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WASTE STATUS & TRANSACTION RECORD SUMMARY FOR THE SOUTHWEST QUADRANT OF THE HANFORD 200 AREA

Pages: 302

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Waste Status and Transaction Record Summary for the Southwest Quadrant of the Hanford 200 Area

S. F. Agnew, et al.

Los Alamos National Laboratory, Los Alamos, New Mexico U.S. Department of Energy Contract DE-ACO6-87RL10930

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Abstract: This supporting document contains a database of waste transactions and waste status reports for all the waste tanks in the southwest quadrant of the 200 Area of the Hanford Site.

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Waste Status and Transaction Record Summary (WSTRS) Rev. 1

by

Stephen F. Agnew

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September 1995

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This work was performed under the auspices of the Department of Energy.

Information Feedback Card

Waste Status and Transaction Record Summary Rev. 2

We would appreciate any feedback on this document. Please send to Stephen F. Agnew, Los Alamos National Laboratory, MS J586, P.O. Box 1663, Los Alamos, NM 87545.

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I. Introduction

WSTRS (Waste Status and Transaction Record Summary) is a Microsoft Excel spreadsheet that was created on a Macintosh platform and derived from three sources: Anderson-90, which is a listing of tank fill status information and some transaction information for all of the tanks at Hanford from 1945-80, Jungfleisch-83, which is a data set of waste volumes and transactions that was used by Jungfleisch to calculate waste tank inventories for individual waste tanks using a program called TRAC, and the Operational Waste Volume Projection (OWVP)³, which was developed for waste volume projection purposes. The OWVP uses the WVP (Waste Volume Projection) data set as its basis. Numbers from the WVP such as ending inventory and transaction amounts, etc., for the double shell tanks were taken and incorporated into the OWVP.

We have used as a starting point in our analysis an updated version of the S2K data set present in Jungfleisch-83. This updated data set was created in 1988 and there were many changes and additions as compared with the report created in 1983. Overall, we feel that the 1988 report more accurately reflects the WSTRS transaction history and therefore have used it as a starting point for the WSTRS data set.

The WSTRS Rev. 2 has numerous format changes and added columns as compared with Rev. 1. For example, the Types column makes it simpler to identify which transactions were associated with any of process to tank, tank to tank, tank to process, or tank to crib (defined in Section III). The new format and changes in Rev. 2 remove many inconsistencies and illogic that was embedded within Rev. 1, as well as correcting other mistakes and problems.

In the SE or DST quadrant, all STAT records from 1971 to 1980 qtr. 4 were taken from Anderson-90. The SE STAT records from 1981 qtr.1 - 1994 qtr. 4 were obtained from the original site monthly reports and Jungfleisch-83 data set. The SE STAT records from Anderson-90, monthly reports, Jungfleisch-83, and the WVP were merged to derive the SE WSTRS. The Anderson-90 and Jungfleisch-83 data also provide information as to the origin and type of waste existing in the tanks when the WVP started in 1981 whereas the WVP had not identified the origin of pre-existing wastes in 1981.

WSTRS Rev. 2 is, then, an integration of Anderson-90, Jungfleisch-83 and the WVP into a common format with the addition of other derived information as well. In particular, we have:

- 1) inserted cascade transactions explicitly using a straightforward rule structure (described below in section IV). Thus, the WSTRS data set includes all of the cascade waste transfers that had only been implicit in both Anderson-90 and Jungfleisch-83.
- 2) derived two quantities termed unknown transfers and cumulative unknown transfers. Unknown transfers are derived at the end of every quarter for which there is a tank level status entry. These unknown transfers are simply the difference between the reported tank volume and that predicted by summing all of the waste gains (positive volumes) and losses (negative volumes) for that quarter, and adding that net gain or loss to the reported status for the previous quarter. Thus, if there is a difference between the reported tank volume for a given quarter and the volume that we derive based on the transactions reported for that quarter, then we assume that an unknown transaction had occurred and record it as such.

However, all tank volumes are corrected to the status volume reported for each quarter in Anderson-90. In WSTRS all STAT records were taken from Anderson-90 and the monthly reports by Kaiser. We derive a running sum for these unknown transactions for each tank to derive a total cumulative unknown for a given tank for any quarter during a tank's fill history.

¹Anderson, J. D. "A History of the 200 Area Tank Farms," WHC-MR-0132, June 1990.

²(a) Jungfleisch, F. M. "Supplementary Information for the Preliminary Estimation of Waste Tank Inventories in Hanford Tanks through 1980," SD-WM-TI-058, June 1983. Jungfleisch, F. M. "Preliminary Estimation of Waste Tank Inventories in Hanford Tanks through 1980," SD-WM-TI-057, March 1984.

³Koreski, J., Strode, J., "Operational Waste Volume Projection," WHC-SD-WM-ER-029 Rev. 20, September 1994.

- 3) derived a Total_vol for each tank for each transaction. Therefore, it includes an interpolated volume during each quarter. This interpolated volume is calculated by performing each transaction in the order that it has been inserted within the quarter.
- 4) derived a defined waste or transfer tank (DWXT) for each transaction. The waste types under DWXT are those defined by the "Hanford Defined Wastes: Chemical and Radionuclide Composition."
- 5) derived a quality index (QI) for each transaction in WSTRS including STATS. Each transaction is given a quality factor according to validation. This is explained further in Section III.
- 6) derived an overall transaction ordering system to put the transactions into the chronological order in which they occurred.
- 7) derived a numerical coding system throughout WSTRS Rev. 2. A code for the tank, type, DWXT, and solid type has been derived which facilitates the transfer of transaction information into the Supernatant Mixing Model.
- 8) embedded the Tank Layer Model into WSTRS Rev. 2. This adds the new columns of which are called Sol vol%, TLM Solids, Cum Solids, Sol type and Soltypeid to WSTRS Rev. 2.
- 9) included all of the Anderson-90 comments in WSTRS and we have reconciled these comments with the transaction information from Jungfleisch-83. In many cases one can see that our derived unknown transfers are actually present in the Anderson-90 comment line.
- 10) added transactions to WSTRS to resolve unknown transactions of >50 kgal and < -50 kgal for each quarter as well as many smaller unknowns according to the following set of rules.

Evaporator feed and bottoms receivers:

During an evaporator campaign, unknown waste transfers at the end of each quarter are resolved by sending or receiving wastes to or from an evaporator feed tank for tanks identified as either bottoms receivers or feed tanks for those campaigns. Once all of the bottoms unknowns have been resolved, either condensate is removed or water added to the evaporator feed tank to resolve its unknown transactions.

Self-concentrating tanks:

Certain tanks in S, SX, A, and AX Farms were allowed to self concentrate. Any losses or additions to these tanks are assigned to condensate or water, respectively.

Sluicing receivers:

For tanks associated with a sluicing campaign (either UR or SRR), unknown transactions are resolved by either sending or receiving from the sluicing receiver tank for that campaign. Once that is complete, the unknowns in the sluicing receiver are resolved by either sending waste to the process or by adding water to the sluicing receiver.

Salt well pumping and stabilization:

If an unknown transaction occurs during salt well pumping stabilization of a tank, then the transaction is resolved by sending waste to the active salt well receiver.

Historical use of tank:

If none of the above rules applies, then the historical use of the tank is used to assign the transaction. For example, C-105 was used as a supernatant feed for the CSR campaign and fed ~1,500 kgal of waste supernatant per quarter for several years. However, we have one quarter (1971q2) where C-105 loses 1,748 kgal without an assignment. We have therefore assigned that loss to CSR feed.

II. Strategy for Estimating Tank Chemical and Radionuclide Inventories

One of the more difficult tasks that must be performed prior to many other tasks involving intrusive activities in Hanford waste tanks is to derive an estimate of those tanks' contents. The present report is part of a strategy for estimation of tank inventories based on fill history, as shown in Fig. 1. Four fundamental steps need to be performed in order to provide such estimates.

The first step is to derive a list of qualified fill records for all of the four tank farm quadrants⁴ with information derived from Jungfleisch-83 and Anderson-91, and checked against quarterly summary reports by Ogden Environmental and LANL. These qualified transaction records are called the Waste Status and Transaction Record Summaries (WSTRS). The WSTRS reports, although largely representative of the tanks' waste histories, are nevertheless incomplete in that there are many unrecorded transactions that have occurred for many tanks. Included within the WSTRS report, then, is a comparison of the tank volume that is calculated based on the fill records that are present in WSTRS with the measured volume of each tank. This comparison is made for each quarter to record any unknown waste additions or removals that may have occurred during that quarter.

Using these fill records, the second step in this strategy is an analysis that provides a definition of the solids layers within each tank and is called the Tank Layer Model or TLM. The TLM⁵ is a volumetric and chronological description of tank inventory based on a defined set of waste solids layers. Each solids layer is attributed to a particular waste addition or process, and any solids layers that have unknown origin are assigned as such and contribute to the uncertainty of that tank's inventory. The Tank Layer Model for each tank, then, simply associates layers of solids within each tank with a waste addition or a process campaign. In order to derive an inventory of tank chemicals and radionuclides, one must provide a composition for each of these defined wastes.

The third step is to describe the composition of supernatants within each of the tanks (note that interstitial liquid is part of the solids definition, not the supernatant), for which purpose an ideal mixing model has been developed, called the Supernatant Mixing Model.⁶ This model describes supernatants in terms of fractions of each of the HDW supernatants along with corresponding volume reduction due to active evaporation. The SMM is very important for definition of waste in DST's, since a large fraction of the waste supernatants now reside in DST's.

The fourth step in the strategy is to provide chemical and radiochemical definitions⁷ for each of the defined waste types. The defined waste compositions coupled with the tank layering information provide a basis for estimation of each tank's chemical and radionuclide inventories (see Fig. 1).

⁴ (a) Agnew, S. F., et al., "Waste Status and Transaction Record Summary for the NE Quadrant" WHC-SD-WM-TI-615, Rev. 1, October 1994. (b) Agnew, S. F., et al. "Waste Status and Transaction Record Summary for the SW Quadrant, "WHC-SD-WM-TI-614, Rev. 1, October 1994. (c) Agnew, S. F., et al. "Waste Status and Transaction Record Summary for the NW Quadrant, "WHC-SD-WM-TI-669, Rev. 1, October 1994. (d) Agnew, S. F., et al. "Waste Status and Transaction Record Summary for the SE Quadrant, "WHC-SD-WM-TI-689, Rev. 1, March 1995.

⁵Brevick, C.H., Gaddis, L.A., Pickett, W.W., et al., "Historical Tank Content Estimate of the Northeast Quadrant of the Hanford 200 East Areas," WCH-SD-WM-ER-349, June 1994, "Historical Tank Content Estimate of the Southwest Quadrant of the Hanford 200 West Areas," WHC-SD-WM-ER-352, March 1995, "Historical Tank Content Estimate of the Northwest Quadrant of the Hanford 200 West Areas," WHC-SD-WM-ER-351, March 1995, "Historical Tank Content Estimate of the Southeast Quadrant of the Hanford 200 West Areas," WHC-SD-WM-ER-350, June 1995

⁶Agnew, S. F.; Corbin, R. "Supernatant mixing model," in preparation.

⁷Agnew, S. F. "Hanford Defined Wastes: Chemical and Radionuclide Compositions," LA-UR-94-2657 Rev. 2, September 1995.

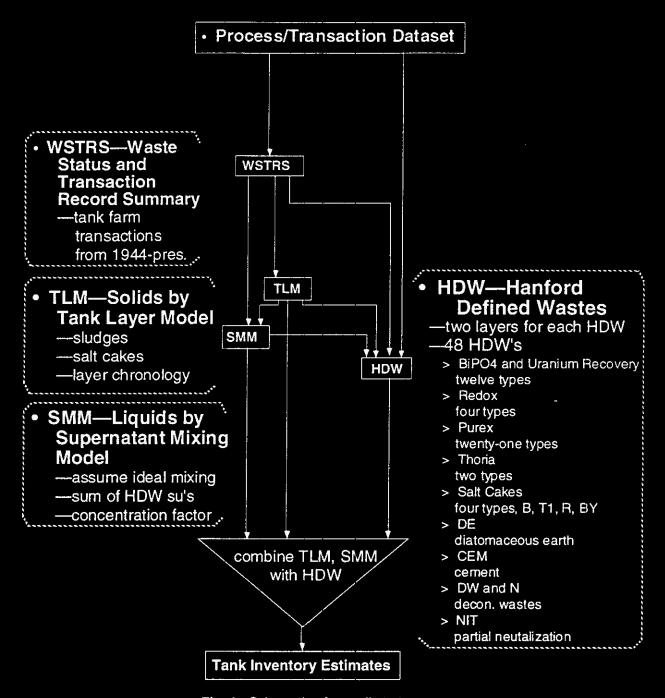


Fig. 1. Schematic of overall strategy

III. Description of the WSTRS Spreadsheet

The following is an explanation of the format, fields, and conventions used in the WSTRS database. A transaction is defined as a transfer of a volume of waste (in kgal, where 1 kgal = 1,000 gal.) from one tank to another tank, or to or from a processing plant, or from a tank to a crib or trench (i.e. the ground). The entire data set is volumetric based, and the volumes are usually based on single-point level measurements of the waste height within each tank.

Column Headings

Tank n

Tank identification. This is the letter representation of the tank farm followed by the number of the tank in that farm.

Tankid

Tank identification code for input into the SMM. (Hidden in WSTRS spreadsheet.)

Year

The year of the transaction or status record.

Qtr

The guarter of the transaction or status record.

Order

A sequential number given to transactions within a particular quarter used for creating the Lineal_date column. This order is not necessarily the actual order of the transactions within the quarter, since our data is sometimes limited. Also, it is very possible that the "summary" transactions that are reported here are actually combinations of smaller transactions, and could very well overlap with another combination of transfers to or from another location, or even occur simultaneously (i.e. an addition to a tank can occur at the same time as a removal since they can involve different risers and different transfer lines.)

Lineal date

The lineal date is a unique fractional year for each transaction that is calculated for purposes of ordering transactions within a quarter. It is also used for graphing and recreating the original database after sorting and database functions are applied, and is a nominal value. (Hidden in WSTRS spreadsheet.)

Type

A code that describes the type of transaction or record:

- STAT-tank level measurement for each quarter in kgal (1 kgal = 1,000 gallons) as reported by Anderson.
- SEND-transfer from Tank_n to Trans_tank and is always negative. Trans_tank will always be one of the primary 177 waste tanks.
- REC-receive from Trans_tank and are always positive. Trans_tank will always be one of the primary 177 waste tanks.
- XIN-addition of primary waste from plant (always positive). This transaction also covers waste returning from secondary processing operations.
- OUTX-transfer from Tank_n out to either a secondary processing operation or to a crib.
- CORR-correction to waste amount for reason specified by Waste_type.

CAS-designates the beginning or ending of cascade from Tank_n to Trans_tank, in which case Waste_type would be SET or END, respectively. No actual waste was transferred with this entry, but waste in Tank_n could now overflow into Trans_tank.

CREC-designates the beginning or ending of cascade from Tank_n from Trans_tank, in which case Waste_type would be SET or END, respectively. No actual waste was transferred with this entry, but waste in Tank_n could now overflow into Trans_tank.

GROUP-signifies a group of tanks for BX/BY Farms during the ITS campaign.

GREC-signifies a group of receiver tanks for BX/BY Farms during the ITS campaign.

rec-this lower case version of REC is a transaction that we derive.

outx-this lower case version of OUTX is a transaction that we derive.

xin-this lower case version of XIN is a transaction that we derive.

send-this lower case version of SEND is a transaction that we derive.

The lower case types indicate our added transactions. Note that there is an inherent symmetry in this data set in that there is a SEND for every REC and *vice versa*. Likewise, a CAS SET/END will have a corresponding CREC SET/END. However, there is no symmetry to XIN's and OUTX's.

Typeid

Transaction type identification code for input into the SMM. (Hidden in WSTRS spreadsheet.)

Trans vol

The amount of the transaction in kgal. Positive values signify waste additions, while negative values indicate waste removals. Zeros in this column signify a transaction that has not been used in the data set for a reason set forth in the comments column.

Stat vol

The tank level measurement is in kgal. This is essentially the quarterly value reported by Anderson-90. The tank level measurements after 1980 came from the monthly reports from various contractors.

Total vol

This is our calculated value for the tank volume during each quarter. The total volume is calculated by taking the last STAT record (tank level measurement) and adding to it all transactions up to that point during a quarter.

Solids vol

The solids volume is the level of solids in the tank and is measured in kgal. Because of a lack of knowledge about when the solids measurements were actually performed, we have assumed that only the first appearance of a unique solids measurement is valid. Therefore, we assume that all intermediate repeated solids reports are nominal.

Unk tfr

Unknown transfers are the differences between the tank volumes according to the calculated tank volume (Total_vol) and the values of the tank level measurements (Stat_vol). It is calculated at every STAT record and recorded either as #N/A (no difference) or as some amount of difference. See Section VI.

Cum unk

A running sum of the unknown transfers (Unk_trf). See Section VI.

Waste type

This column has different meaning for different transaction types (see Type).

- XIN—addition of waste from a process plant has the following designations: MW, 1C, 2C, T##, P##, R, CWR, P, PL, CWP, Z, 224, B, BL, TH, THL, PO4, CON, DE, IWW, DW, CP, N, OWW, LW, BNW, HLO, H2O, NIT, DN, NCPLX, CC, CPLX. See glossary for definitions.
- REC, SEND, OUTX—These indicate addition or removal of waste that's either SU (supernatant) or SL (slurry, nominal 20 vol% solids).
- CORR—level correction designated LEAK, COOL, ADJ, or UNK.
- CAS,CREC—a SET, or END indicates a cascade start or end for this tank to or from Trans_tank.
- STAT—For status records, the Waste_type column contains the Anderson-90 designation of waste type.

Trans tank

This designates the other end of the transaction, which is a tank for SEND and REC, and a plant, evaporator, or crib for XIN and OUTX's.

For GROUP, GREC type transactions, there are multiple tanks delineating the group of tanks that were connected (BX/BY only).

SRR as a destination sometimes has a tank as well, indicating that the solids went to B-Plant for strontium recovery (SRR) while the supernatant went to the tank specified.

DWXT

Defined waste or transfer tank. For SEND or REC transactions this column designates the tank to or from which the waste transfer occurred. in the Defined Waste list. For OUTX's this column assigns where the waste went, either a secondary processing operation or one of the cribs.

DWXTid

Defined waste or transfer tank identification code for input into the SMM. (Hidden in WSTRS spreadsheet.)

LANL Comment

WSTRS comments. In particular, if there is a correction to a Jungfleisch-83 record, we note the nature of that correction, whether it is based on Ogden Environmental checking (OC) or on Anderson-91, or some other source of information.

Anderson Comment

Verbatim comments from Anderson-90.

Ogden comment

Comments from Ogden Environmental Q/A of this data set.

Sol vol%

Calculation of the solids volume percent for each transaction in WSTRS for each waste type that was predicted in the TLM.

TLM Solids

The amount of solids that is predicted to have precipitated for a transaction as defined in the TLM.

Cum Solids

Calculates a running total of the TLM solids.

Sol type

The HDW defined waste type that is predicted to have precipitated for a transaction as defined in the TLM.

Soltypeid

Solids waste type identification for input into the SMM. (Hidden in the WSTRS spreadsheet.)

QI

Quality index is a number that roughly reflects the number of independent sources that have verified this transaction. All Jungfleisch transactions and stat records receive an initial QI of 1. If Odgen validates a transaction with a document reference, the QI is +2. If Ogden shows a variance in the transaction and has a document reference, the QI receives +1. If an Anderson comment validates a transaction, the QI receives +1. If there is other supporting documentation for a transaction, the QI receives +1.

Q/A Flag

Single letter designation provided by Ogden Environmental for quality assurance of this record. V = variance and O = Original, with any details of the variance listed in the Ogden comment column. Blank entries do not yet have a record Q/A from Ogden.

Document/Pg

This is the document and page number reference for the transaction Ogden verified.

IV. Cascade Transfers

Cascade lines were underground 3" pipes between tanks that were generally offset one foot of elevation. These lines allowed a tank to overflow into the next tank in the cascade series, and then from that tank to the next, and so on, from two to six tanks total in a given cascade series. WSTRS includes explicit transactions for each cascade transfer based on the following rules. If a tank's Total_vol exceeds its rated capacity, then check to see if a CSEND SET and CREC SET pair are present in the records of Tank_n and Trans_tank, respectively. If a pair is present, insert a "send" and "rec" pair of transactions of the appropriate volume. When cascading out to a crib "send" and "outx" pair are inserted. In the SE Quadrant there is no cascading.

Transaction Ordering

The chronological ordering of the transactions in our beginning data sets were not clearly defined. Many dates were nominal if they even existed. To help resolve this, an ordering scheme was put in place to help arrange the pre-1981 transactions. The transactions were arranged in the following order for each quarter.

- 1) Xin's from primary sources
- 2) Tank to tank transfers not involved in evaporator operations3) Tank to tank transfers involved in evaporator feeds
- 4) Concentration of wastes involved in evaporators

- 5) Tank to tank transfers for the bottoms receivers
- 6) Outx's to processes and cribs (no condensates)

Some corrections to this initial order were required to prevent the total volume of the tanks from going negative and to minimize tank overfills. Further corrections will be necessary as more information as to the segregation of the organic wastes is compiled.

The post-1980 transactions were put into the order in that they reside in the WVP document. Many of these dates are summaries of transactions and some are nominal, so there exists the possibility that some reordering may be necessary as more information on these transactions surface.

VI. Graphs

The following is a description of the data presented with each tank graph.

Total Volume

A plot that shows the history of the tank volume. Stat_vol vs. Lineal_date. Note that many values of the Total_vol column are either negative or exceed the tank capacity. This is due to the summary nature of transactions within a quarter and only occurs during quarters (see description in cascading). The Stat_vol, on the other hand, reflects only the status of each tank at the end of each quarter.

Measured Solids

A plot that shows the history of the measured solids volumes in the tank. Solid_vol vs. Lineal_date. We have assumed that all repeated values for solids level reports in Anderson-91 are nominal. A nominal solids volume is one that is simply carried from quarter to quarter, as opposed to actually measured.

TLM Solids

A plot that shows the residual solids volumes predicted by the TLM. The TLM solids do not include salt cakes and salt slurries that are predicted by the SMM. The Measured and TLM solids can be quite different as a result.

VII. Evaporator Operations

An essential part of defining the waste history of Hanford wastes is understanding the operation of the many evaporator campaigns that have occurred over the years at Hanford. The greatest uncertainties within WSTRS are associated with evaporator campaigns. In other words, the volume reductions and continuous transfers of concentrates and condensates that occurred during these campaigns are not very well represented in WSTRS.

Much of the transaction information associated with evaporator operations was derived by Jungfleisch-83 with several models for various evaporator campaigns that were embedded within the WSTRS Rev. 1 data set. The TRAC program always assumed that "missing" waste was due to concentration of waste within a tank, and would calculate the precipitation of salts in that tank as a result.

In the WVP data set, the evaporation model transferred a volume from the feed tank to a bottoms receiver tank. The volume received by the bottoms receiver tank, however, would be less than the volume sent from the feed tank. This difference was the condensate that was evaporated, which was not specifically included.

In WSTRS Rev. 2, all evaporator transactions are assumed to take place from the evaporator feed tank. Therefore, all implicit condensate that is evaporated from the feed tank is explicitly included as transactions from the feed tank to a crib. We have inserted these condensate transactions for the feed tank and have changed the transaction volume (when necessary) that was sent from the feed tank to be equal to the volume received in the bottoms tank. This same model has been imposed on all evaporator operations at Hanford within WSTRS.

Imposition of this model along with the unknown transaction resolution methodology mentioned above reduces significantly the unknown transaction volume for the history of Hanford operations. One must bear in mind, though, that the assumptions that have been made are meant to be approximations that allow the bounding of waste compositions for all site operations. We have found, for example, that the transaction order within each quarter is not well defined and our assumptions about that order are very approximate.

VIII. Validation of WSTRS

Validation for the WSTRS and WVP datasets was performed by Ogden Environmental of Richland, WA. Reference documentation was provided for each transaction that Ogden verified. Table 1 shows the numbers and per cents validated for transactions and transaction volumes in all quadrants prior to Jan. 1981. Table 2 shows similar information for the DST's after Jan. 1981.

Table 1.
Validation for All Quadrants for Transactions prior to Jan. 1981.

	Number	Volume Basis	(kgal)	
	Validated /	% Validated	Validated /	%
	Total		Total	Validated
XIN's	1952/3236	60%	279,577/443,102	63%
OUTX's,REC's	2083/3624	57%	551,857/895,564	62%

Table 2.

Validation for DST's for Transactions after Jan. 1981.

	Number	Volume Basis (kgal)		
-	Validated /	% Validated	Validated /	%
	Total		Total	Validated
XIN's	398/2205	18%	7,037/64,032	11%
OUTX's,REC's	121/631	19%	20,004 /213,629	9%
STAT's	1422/1499	95%		

IX. Tank Waste Uncertainties

The SMM and the TLM both use the WSTRS dataset as their basis. Table 3 shows some of the parameters by which the relative amounts of unknowns in the WSTRS dataset can be readily derived from the SMM and the TLM. The Solids Volume and the % Solids Unknown columns come from the TLM. The other columns come from the SMM. Brief descriptions of the columns is as follows:

Solids Volume: TLM prediction of the volume of residual solids in a tank in kgals. Does not include salt cakes and slurries from the T2, S1, S2, A1, and A2 evaporator campaigns. These are concentrates calculated by the SMM. Solids definition does include interstitial liquid.

% Solids Unknown: The uncertainty of the solids in the TLM. Calculated by dividing the unassigned solids unknowns in a tank by the total solids predicted by the TLM.

Supernatant Volume: SMM prediction of the volume of supernatant in a tank in kgals. This includes the volumes of the salt cakes and slurries from the T2, S1, S2, A1, and A2 evaporator campaigns. This supernatant does not include interstitial liquid.

% SU Unknown: The SMM assigns as unknown transactions from tanks with insufficient waste as well as unknown waste sources calculated at the end of each quarter. This is reported as a percentage of the total unconcentrated volume of supernatant in each tank.

% SU Assumed: The percentage of the total supernatant volume that came from transactions assigned by rules mentioned above.

Total Tank Volume: The total waste volume of a tank. This includes the solids, supernatants, and concentrates.

% Total Unknown: The volume weighted combination of the % solids unknown and the % supernatant unknown.

Total Traffic: The volume in kgal of all xins from processes and rec's from other tanks for each tank throughout its history.

	Table 3a. Tank Waste Uncertainty									
Tank	Solids		Supern't	% SU	% SU	Total Tank		Total		
	Vol.	Unknown	Volume	Unknown	Assumed	Volume	Unknown	Traffic		
	(kgal)		(kgal)			(kgal)		(kgal)		
A-101	3 3 3	0%		2%			2%	20,479		
A-102	3	0%	38	2%		41	2%	70,773		
A-103	3	0%	368	2%	69%	371	2%	18,113		
A-104	28 19	0%	0	0% 0%		28 19	0%	18,472		
A-105 A-106	50	0% 0%	75		65%	125	0% 1%	5,978 38,259		
AX-100	13	0%		2%				14,992		
AX-101 AX-102	6	0%	33	2 % 2%	69%	39	2 % 2 %	11,617		
AX-102 AX-103	14	0%	98	2%	70%	112	2% 2%	14,636		
AX-104	7	0%	Ö	0%	0%	7		5,887		
B-101	113	0%			0%	113	0%	8,196		
B-102	28	0%	0 4 0	49%	28%	32	6%	4,150		
B-103	59	0%	0	0%	0%	59	0%	11,644		
B-104	370	13%	1	7%	50%	371	13%	3,988		
B-105 .	306	0%	0	0%	0%	306	0%	7,013		
B-106	116	0%	1	9%	46%	117	0%	17,459		
B-107	164	0%	1	67%	0%	165	0%	4,254		
B-108	94	0%	0 0 0 1	0%.	0%	94	0%	5,003		
B-109	127	24%	O C	0%	0%	127	24%	4,911		
B-110	246	0% 0%	U	0% 0%	0% 50%	246	0%	8,386		
B-111 B-112	236 30	0%	. 3	13%	50% 45%	237 33	0% 1%	8,764 8,801		
B-201	28	0%	1	100%	43 % 0%	29	3%	6,601 59		
B-202	27	0%	Ö	0%	0%	27	0%	270		
B-203	50	0%:	1	100%	0%	51	2%	317		
B-204	49	0%	1	70%	0%	50	1%	372		
BX-101	42	0%	1	14%	43%	43	0%	27,709		
BX-102	96	0%	0	0%	0%	96	0%	10,161		
BX-103	62	0%	4	1%	51%	66	0%	35,868		
BX-104	96	57%	4 3 5 15	2%	66%	99	56%	28,571		
BX-105	46	0%	5	2%.	62%	51	0%	13,140		
BX-106	31	0%		6%	68%	46	2%	16,205		
BX-107	344	0%	1	11%	0%	345	0%	2,368		
BX-108 BX-109	26 193	0% 0%	0	0%	0%	26 103	0%	2,740		
BX-109 BX-110	198	0%	0	0% 0%	0% 0%	193 198	0% 0%	7,599 2.014		
BX-111	211	0%	0.0	0%	0%	211	0%	3,014 3,122		
BX-112	164	0%	0 1	63%	11%	165	0%	1,213		
BY-101	387	0%	0	0%				9 472		
BY-102	341	3%		0%	0%	341	3%	21,730		
BY-103	400	0%	o	0%	0%	400	0%	26,540		
BY-104	406	0%	O	0%	0%	406	0%	6,359		
BY-105	503	0%	O	0%	0%	503	0%	7,527		
BY-106	642	0%	0	0%	0%	642	0%	10,928		
BY-107	266	0%	0	0%	0%	266	0%	13,767		
BY-108	228	0%	O	0%	0%	228	0%	13,354		
BY-109	423	0%	0	0%	0%	423	0%	33,344		
BY-110	398	0%	00000000000	0%	0%	398	0%	11,919		
BY-111 BY-112	459 291	0% 0%	0.0	0% 0%	0% 0%	459 201	0%	10,878		
	Z9 I	0%	0	0%	0%	291	0%	38,966		

	Table 3b. Tank Waste Uncertainty								
Tank	Solids	% Solids	Supern't	% SU	% SU	Total Tank	% Total	Total	
	Vol.	Unknown	Volume	Unknown	Assumed	Volume	Unknown	Traffic	
	(kgal)		(kgal)			(kgal)		(kgal)	
C-101	65	0%	23	20%	6%	88	5%	4,216	
C-102	423	0%	O)	0%	0%	423	0%	19,621	
C-103	62	0%	133	5%	63%	195	4%	10,317	
C-104	291	0%	4 0	5%	65%	295	0%	25,704	
C-105	150	0%	0 32	0%	0%	150 229	0%	27,117	
C-106 C-107	197 275	0% 0%	34	5% 0%	72% 0%	229 275	1% 0%	11,221 4,374	
C-107 C-108	2/5 66	0%	o d	0% 0%	0%	66	0%	6,745	
C-108 C-109	62	0%	ں م	100%	0%	66	6%	4,980	
C-109 C-110	187	0%	7	0%	0%	187	0%	3,730	
C-111	57	0%	Ŋ	0%	0%	57	0%	6,023	
C-112	104	0%		0%	0%	104	0%	6,791	
C-201		0%	004000000	0%	0%	2	0%	277	
C-202	2	0%	o	0%	0%	1	0%	264	
C-203		0%	o	0%	0%	5	0%	200	
C-204	5 3	0%	o	0%	0%	5 3	0%	252	
S-101	211	0%	216	3%	57%	427	1%	11,543	
S-102		0%	216 545	2%	63%	549	2%	80,822	
S-103	4 9	0%	239	2%	67%	248	2%	13,511	
S-104	293	0%	1[43%	32%	294	0%	3,497	
S-105	2	0%	405	3%	48%	407	3%	1,990	
S-106	32	0%	447	3%	50%	479	3%	1,735	
S-107	254	0%	122	3%	64%	376	1%	17,873	
S-108	5	0%	497	5%	41%	502	5%	3,951	
S-109	13	0%	494	4%	45%	507	4%	3,622	
S-110 S-111	113 139	0% 44%	277	2%	51% 49%	390 538	2%	15,389 3,983	
S-111 S-112	6	0%	399 517	3% 3%	49% 48%	523	13% 3%	3,983 3,165	
SX-101	310 59	0% 0%	146 484	2%	67% 50%	456 543	1% 3%	10,865	
SX-102 SX-103	112	0%	484 540	4% 2%	50% 55%	652	3% 2%	14,271	
SX-103 SX-104	169	0%	540 445	2% 2%	55% 57%	614	2% 2%	7,772 7,320	
SX-104 SX-105	55	0%	628	2%	56%	683	2% 2%	10,357	
SX-105	1	0%	537	2%	66%	538	2% 2%	31,229	
SX-107	104	0%	0	0%	42%	104	0%	4,387	
SX-108	87	0%	o	0%	0%	87	0%	4,696	
SX-109	250	0%		2%	52%	250	0%	2,894	
SX-110	62	0%	Ö	0%	50%	62	0%	7,146	
SX-111	125	0%	Ö	2%	9%	125	0%	6,219	
SX-112	92	0%	O	0%	0%	92	0%	3,792	
SX-113	31	0%	0	36%	4%	31	0%	724	
SX-114	181	0%	0000000	0%	0%	181	0%	7,926	
SX-115	12	0%	0	0%	0%	12	0%	2,044	

	Table 3c. Tank Waste Uncertainty								
Tank	Solids	% Solids	Supern't	% SU	% SU	Total Tank	% Total	Total	
	Vol. (kgal)	Unknown	Volume	Unknown	Assumed	Volume	Unknown	Traffic	
U-101	22	0%	(kgal)	1009/	00/	(kgal)	100/	(kgai)	
U-101	43	0%	3 331	100% 2%	0% 61%		12% 2%		
U-103	32	0%	436	2%	59%	468		7,049 9,806	
U-104	122	35%	0	0%	0%	122		3,544	
U-105	32	0%	386	2%		418	2%	5,770	
U-106	26	0%	200	2%	53%	226	2%	4,705	
U-107	76	0%	330	3%	65%	406		17,346	
U-108 U-109	29 48	0% 0%	439	3%	48%	468		8,737	
U-109	186	0%	415 0	3% 0%	53% 0%	463	2%	6,296	
U-111	26	0%	303	3%	64%	186 329	0% 3%	4,112 9,540	
U-112	45	0%	4	100%	0%	49	3 / ₂ 8%	1,004	
U-201		0%	7	100%	0%	5	20%	49	
U-202	4	0%	1	100%	0%	5	20%	51	
U-203	4 4 2 2	0%	1	11%	10%	5 5 3 3	4%	46	
U-204		0%	1,	100%	0%		33%	15	
T-101	37	0%	65	2%	58%	102	2%	6,378	
T-102 T-103	19 18	0%	13	100%	0%	32	41%	3,128	
T-103	442	0% 0%	9	70% 58%	4% 0%	27	23%	5,192	
T-105	98	0%	3 C	0%	0%	445 98	0% 0%	3,460	
T-106	19	0%	2	100%	0%	21	10%	5,870 3,192	
T-107	171	0%	9	100%	0%	180	5%	4,729	
T-108	44	0%	o	0%	0%	44	0%	3,833	
T-109	58	0%	0	0%	0%	58	0%	2,465	
T-110	376	0%	3	21%	0%	379	0%	22,535	
T-111 T-112	456	0%	⊕ ₩ O N Φ O O ਲ N ト =	58%	21%	458	0%	21,963	
T-201	60 28	0% 0%	1	100% 100%	0%	67	10%	25,206	
T-202	21	0%		0%	0% 0%	29 21	3% 0%	55 118	
T-203	35	0%	0	0%	0%	35	0%	173	
T-204	38	0%	Ö	0%	0%	38	0%	55	
TX-101	76	0%	11	2%	61%	87	0%	19,881	
TX-102	2 3	0%	215	2%	46%	217	2%	7,942	
TX-103	3	0%	154	2%	62%	157	2%	8,324	
TX-104	18	0%	47	8%	49%	65	6%	4,910	
TX-105 TX-106	8 5 8	0% 0%	601	2%	47%	609	2%	9,026	
TX-106	S 8	0%	336 28	2% 2%	51% 58%	341	2%	9,929	
TX-107	6	0%	20 128	2% 3%	58%) 55%	36 134	1% 3%	4,992 4,968	
TX-109	384	0%	0	0%	50%	384	0%	4,968 6,650	
TX-110	37	0%	425	2%	48%	462	2%	6,789	
TX-111	43	0%	327	2%	47%	370	2%	3,992	
TX-112	24	0%	625 424	2%	48%	649	2%	4,008	
TX-113 TX-114	183	0%	424	3%	46%	607	2%	5,942	
TX-114	62 8	0% 0%	473 560	2%	47%	535	1%	4,871	
TX-116	391	0%	172	2% 2%	48% 44%	568 563	2%	6,934	
TX-117	226	0%	306	2%	43%	532	1% 1%	4,129 8,395	
TX-118	45	0%	240	2%	61%	285	2%	78,553	
TY-101	118	0%	0	0%	0%	118	0%	4,195	
TY-102	29	0%	35	10%	40%	64	5%	1,934	
TY-103	108	0%	54	28%	16%	162	9%	13,345	
TY-104	43	0%	ж 0 о	100%	0%	46	7%	4,291	
TY-105	231 21	32%	O	0% 0%	0%	231	32%	6,237	
TY-106	21	0%	Q	0%	0%	21	0%	5,053	

Tank	Solids	% Solids	Supern't	% SU	% SU	Total Tank	% Total	Total
	Vol.	Unknown	Volume	Unknown	Assumed	Volume	Unknown	Traffic
	(kgal)		(kgal)			(kgal)		(kgal)
AN-101	0	0%	700	5%	48%		5%	7,076
AN-102	0	0%	1095	2%	64%			3,684
AN-103	2	0%	951	3%	48%		3%	4,745
AN-104	O.	0%	1058	2%	55%			2,381
AN-105	O	0%	1131	2%	55%		2%	2,169
AN-106	0	0%	21	3%	55%	21	3%	1,067
AN-107	0	0%	1066	2%	66%	1066	2%	1,157
AP-101	0	0%	1060	2%	25%			. 2,762
AP-102	0	0%	1104	3%	54%			3,088
AP-103	0	0%	1131	2%	25%	1131	2%	2,951
AP-104	0	0%	18	25%	0%		25%	1,080
AP-105	0	0%	821	2%	30%		2%	1,683
AP-106	0	0%	1128	2%	27%			2,083
AP-107	0	0%	1108	2%	0%			1,153
AP-108	0	0%	899	3%	22%	899	3%	919
AW-101	61	0%	1077	2%	42%			10,301
AW-102	o	0%	966	3%	31%			102,809
AW-103	363	0%	284	8%	3%		4%	5,232
AW-104	103	0%	1020	6%	4%			15,343
AW-105	240	0%	804	2%	29%		2%	7,097
AW-106	1	0%	1081	2%	32%	1082	_2%	28,762
AY-101	65	49%	826	5%	35%	891	8%	7,202
AY-102	32	0%	912	2%	14%	944	2%	20,621
AZ-101	35	17%	896	1%	35%	931	2%	6,386
AZ-102	93	54%	881	0%	8%	974	6%	7,492
SY-101	0	0%	1102	4%	60%	1102	4%	1,745
SY-102	30	0%	702	8%	7%	732	7%	44,388
SY-103	0	0%	758	3%	65%			2,429

Appendix A.

Glossary of Hanford Terminology

September 1995

This is a glossary of Hanford terminology that has been compiled to aid in definition of Hanford tank "jargon". These definitions have come from so many different sources that it is difficult to name them all. A lot of these terms have come from Anderson-91, Jungfleisch-84, and from Strode-93. Where there have been conflicting uses of the same term, it is indicated, and where there is uncertainty as to an exact meaning, a "??" appears to indicate that uncertainty.

If you have any corrections/additions/deletions to this glossary, please send them to: Stephen F. Agnew, M/S J586 Los Alamos National Laboratory, Los Alamos, New Mexico 87545. or fax to 505-667-0851.

Air Circulator lines (term located WHC-SD-WM-ER-204, Rev.0) ACL

Currently operating or scheduled for further operation Active

Drywell in which radiation readings of greater than 50 counts/second are detected. Active Drywell

To be considered "active", these readings must be consistent as to depth and

radiation level for repeated readings.

A tank that contains more than 33,000 gal. of waste and/or is still involved in Active Tank

waste management operations.

Add primary waste from process. ADD

Adjustment to waste amount. See also CORR, COOL, and LEAK. ADJ

AEC Atomic Energy Commission. See also ERDA, and DOE **AFPC** High total beta activity in the evaporator process condensate Above Grade (term located WHC-SD-WM-ER-204, Rev.0) AG

Aging Waste. See also AGING, AGING WASTE, HAW, IWW, NCAW, NFAW, AGE

NHAW, NRAW, PAW, PFM, and P83-88.

Aging Waste. See also AGE, AGING WASTE, HAW, IWW, NCAW, NFAW, NHAW, NRAW, PAW, PFM, and P83-88. AGING

High level, first cycle solvent extraction waste from the PUREX plant See also AGING WASTE

AGE, AGING, HAW, IWW, NCAW, NFAW, NHAW, NRAW, PAW, PFM, and P83-88.

The air lift circulators are installed in aging tanks to promote mixing of the AIR LIFT CIRCULATOR

supernate. By maintaining motion within the body of the liquid, the circulators

minimize superheat buildup and, consequently, minimize burping.

AL Analytical Laboratories

As Low As Reasonably Achievable **ALARA**

ALE Fitzner-Eberhardt Arid Land Ecology Reserve

Analysis of characteristic waste deriving waste compositions from analytical **ANCHAR**

information.

ANL Argonne National Laboratory

The annulus is the space between the inner and outer shells on DSTs. Drain ANNULUS

channels in the insulating and/or supporting concrete carry any leakage to the annulus space where conductivity probes are installed. (term located Tank and Surveillance and Waste Status Summary Report)

ANSI American National Standard Institute

Alpha proportional counting APC

Where PUREX process ran from Jan. 1952 - Jun. 1972, then was in standby and A Plant

ran again from Nov. 1983 - 1991, and is now shutdown). See also PUREX-Plant,

CARB, CWP, and OWW

APM Ammonium Phosphomolybdate (term located WHC-EP-0791)

Aqueous liquids (term located WHC-EP-0791) **AQUELLW**

"Washed" P sludge. Also used to derive SRR. See also SRR. AR

Area Radiation Monitor ARM

PSL (PUREX sludge) was sluiced from A - and AX-Farms and placed here for AR Vault

caustic wash to remove Cesium and acid dissolution for feed to B Plant. AR-002 (or TK-002) was slurry receiver in AR-Vault. Solids are then transferred to TK-004, acidified, and the PAS (PUREX Acidified Sludge) transferred to TK-003. Any solids left in TK-004 following acid dissolution are caustic digested and transferred

to back TK-002 for the next cycle.

Ammonia Scrubber Feed ASF

American Society of Mechanical Engineers ASME

The integrity classification of a waste storage tank for which surveillance data Assumed Leaker

indicate a loss of liquid attributed to a breach of tank integrity.

In 1984, the criteria designations of "suspect leaker", "questionable integrity", "confirmed leaker", "declared leaker", "borderline", and "dormant" were merged into one category now reported as "assumed leaker". Assumed Leaking Tank

A designation that exists after a tank has been declared an "assumed leaker" and Assumed Re-Leaker

then the surveillance data indicate a new loss of liquid attributed to a breach of

integrity.

American Society for Testing and Materials **ASTM** NEUTRALIZED CURRENT ACID WASTE AW

Aging Waste Condensate AWC

Salt cake waste generated from the 242-A Evaporator-crystallizer from 1977 until A1SItCk

Salt Slurry waste generated from the 242-A Evaporator-crystallizer from 1981 until **A2SItSIry**

1994.

B860N DILUTE, NON-COMPLEXED WASTE FROM B PLANT CELL DRAINAGE

B Plant HLW. Also identifies waste returned to tanks from Sr recovery. Also used В

as destination, B Plant, for Cs/Sr recovery. BiPO₄ ran in B PLANT from Apr. 1945 to Oct. 1952, while Cs/Sr recovery from tank farms ran from 1967 to 1976, and Cs/Sr recovery from NCAW and CAW ran from 1967-72, and then from 1983-91. B Plant's mission from '67 was to take the acid stream from PUREX through Cesium

and Strontium recovery operations.

Best Available Radionuclide Control Technology BARCT

Best Available Technology/All Known And Relevant Technology **BAT/AKART**

TRU SOLIDS FROM B PLANT PROCESSING OF CC BC

BCD Binary Code Decimal

BEMR Baseline Environmental Management Report

Breather Filter (term located WHC-SD-WM-ER-204, Rev.0) ΒF

BFSH B Plant Flush

Below Grade (term located WHC-SD-WM-ER-204, Rev.0) BG

BHI Bechtel Hanford Inc.

Bismuth Phosphate Process. First precipitation process used at the Hanford Site BIPO4

for separating plutonium from the irradiated uranium fuels. This process was replaced by REDOX and PUREX processes to gain the advantages of separation and recovery of the uranium and plutonium fission products in B-222 and U-222, 1944-56. Left U in waste. See also MW, 1C, and 2C.

BIPP B Plant Immobilization Pilot Plant

B Plant Ion Exchange BIX

BIXBN ?? ?? BIXRI

BLB Plant Low Level. From '68-'76 added to AX-103, BX-101, B-101, and C-106.

Wash(?) waste after concentration in cell 23 (i.e. low solids).

B Plant Low level Evaporator Bottoms. BLEB BLIX B Plant Low Level Ion Exchange?

B Plant Low Level Ion Exchange bottoms? BLIXB

BN

BNW Battelle Northwest Laboratory Waste

Waste containing sufficient radioactive decay heat to self-boil. **Boiling Waste**

Bottoms Receivers Tank designated for receiving evaporator bottoms. **Bottom Referenced**

Either a dished bottom tank or a flat bottom tank where the zero point for liquid-

Tank

level gages is the lowest elevation in the tank.

ΒP

TRU SOLIDS FROM B PLANT PROCESSING OF PFP

BPC

Beta proportional counting SSR, CSR, B, BL all in AY-101

BP/CPLX83-88 BP/NCPLX83-88

now in AY-101

BPDCC

DILUTE, COMPLEXED WASTE FROM B PLANT CESIUM PROCESSING. See also

CSR and BPDCC.

BPDCS BPDCV DILUTE, COMPLEXED WASTE FROM B PLANT STRONTIUM PROCESSING DILUTE, COMPLEXED WASTE FROM B PLANT VESSEL CLEAN-OUT

BPFPS

B PLANT HIGH TRU SOLIDS FROM RETRIEVED PFP SOLIDS

B Plant

One of the three original Bismuth-Phosphate processing facilities. Later converted to waste fractional plant. B Plant used for BiPO₄ 1944-52, then for FP

recovery. See also 222-B and TK.

BPLCS

DILUTE, NON-COMPLEXED WASTE FROM B PLANT STRONTIUM PROCESSING

BPLDC BPLDN

DILUTE, COMPLEXED WASTE FROM B PLANT CESIUM PROCESSING DILUTE, NON-COMPLEXED WASTE FROM B PLANT CESIUM PROCESSING

TRU SOLIDS FROM B PLANT PROCESSING - NCRW

BRBS

B PLANT PRETREATED SOLIDS

B SLTCK

Salt cake waste generated from the 242-B Evaporator from 1951 until 1955. A tank bump occurs when solids overheat in the lower portion of the tank. The hot

solids are mixed with the cooler fluid either by operation of the airlift circulators (ACLs) or by natural means. The hot solids rapidly transfer heat to the liquid, some of which quickly vaporizes. The sudden pressurization caused by vapor generation is called a "bump".

Burial Ground (garden)

BUMPING, TANK BUMP

A land area specifically designated to receive packaged contaminated wastes and equipment for burial. Rated volume at the time of construction.

DILUTE, NON-COMPLEXED WASTE FROM B PLANT VESSEL CLEAN-OUT

BVCLN

B Plant Waste Immobilization Annex. See also B Plant

BWIA BWIP

Basalt Waste Isolation Project.

BY SLTCK

Salt cake waste generated from in-tank solidification units 1 and 2 between 1965

Caisson

An underground structure used to store high-level waste; typical designs include corrugated metal or concrete cylinders, 55-gal. drums welded end-to-end, and

vertical steel pipes below grade.

Calcine

To heat a substance to a high temperature, but below its melting point, causing loss of volatile constituents such as moisture; refers also to the material produced

by this process.

CAM

Continuous Air Monitor

CARB

CARBONATED WASTEæsame as OWW. See also A Plant, PUREX Plant, CWP,

and OWW.

CAS

Cascade, this process filled three or more tanks with one pump by using overflow lines. Normal use was with a sequence of tanks numbers 101, 102, 103, or 110,

111, 112. See also SET and END.

Cascade

Eleven of the Single-Shell Tank Farms (all except the AX-Tank Farm), were equipped w/ overflow lines between tanks. The tanks were connected in series and were placed at different elevations creating a down hill gradient for liquids to flow from one tank to another. See also CAS, SET, and END.

CASS

Computer Automated Surveillance System (AY and AZ Farm)

Catch Tank

Small-capacity single-wall tank, primarily associated with diversion boxes and diverter stations. The tanks collect liquid from diversion boxes, diverter stations,

catch stations, and other facilities.

CAW

Current Acid Waste-this is PUREX acid waste, also called HAW or IWW. See

also HAW, IWW, and PAW.

CB

CBUSTL

Combustible Solids and Liquids

CC COMPLEXANT CONCENTRATE. Term refers to concentrates of solutions that

have TOC's greater than 10 g/L. Usually associated with EDTA and HEDTA salts.

See also CCPL, CCPLX, and CPLX.

CCGL B PLANT HIGH TRU SOLIDS FROM RETRIEVED COMPLEXED CONCENTRATE

CCGR DILUTE, NON-COMPLEXED WASTE FROM RETRIEVED COMPLEXED

CONCENTRATE

CCPL COMPLEXANT CONCENTRATE. See also CC, CCPLX, and CPLX

CCPLX Complexant Concentrate. See also CC, CCPL, and CPLX

CCW Complex Concentrated Waste
CCW Concentrated Customer Waste

CCW Counter-Clockwise ref. (LA-UR-9.2-3196)

CD ??

CDE Committed Effective Dose Equivalent

CDF TRAC Composition Data File or Transaction Flag Key—unit volume assumed to

make stream active.

CE Evaporator Concentrate

CE Crown Ether

Cell 23 Waste from Cell 23 at B Plant. Cell 23 contained an evaporator and was used not

only during B Plant operations, but to reduce tanked waste as well.

CEM Cement added to BY-106 in 1977, see also CON.

CERCLA Comprehensive Environmental Response, Compensation and Liability Act.

CF Cesium Feed

CFR Code of Federal Regulations

CHP Cascade Heel Pit Convective Layer

CLEAN 31 CLEAN Option HLW stream
CLELLW CLEAN Option LLW stream
CLU Chemical Laboratory Unit

CMPO N-diisobutylcarbmoylmethylphosphine oxide

CON Cement added to BY-105 in 1977, see also CEM. Also designated concentrated

waste in SX-103 (1965-66), SX-107 (1965), SX-108 (1965), and SX-110 (1965).

CONDENSATE. See also EVAP, AND EB.

COND Condition

Conductivity Probe Measures surface level of conductive liquid (or waste) by detecting electrical

conductivity between probe tip and liquid/waste surface as it is lowered into

contact.

Confirmed or Declared

Leaker

The designation of any underground waste storage tank where the data is

considered sufficient to support a conclusion with 95 percent confidence that the

tank has leaked.

COOL Change in waste volume due to cooling. See also ADJ, COOL, CORR, and LEAK.

CORR Correction to tank waste level. See also ADJ, COOL, and LEAK.

CP Condenser Pit

C P CONCENTRATED PHOSPHATE WASTE (FROM 100 N-REACTOR

DECONTAMINATION). See also N.

C Plant Strontium Semi-Works. Called C Plant or Hot Semi-Works earlier, was pilot for

both REDOX and PUREX, Jul. 1952 to Jul. 1956. Then reconfigured for Strontium Recovery Pilot Plant from July 1960 to July 1967. See also 222-C, SSW, and HS.

CPLX Complexed waste. See also CC, CCPLX, and CCPL.

CPP Cascade Pump Pit

CPW Concentrated Phosphate Waste. Waste originating from the decontamination of

100-N Area reactor, concentration of this waste produces concentrated

phosphate waste.

CRIB Ground site for low level supernatants (from tanks) or condensates (from

evaporators). NW (T-105 - T-107, T-018, T-021 - T-023, T-025, T-026, T-032, TY-CRIB, TY-1) and NE (B-##, S-##, T-##, A-008, A-024, B-007, B-008, B-014, B-016,

B-018, B-035, B-037, B-040, B-042, and B-049).





CRUST A hard surface layer that has formed in many waste tanks containing

concentrated solutions.

CR Vault Facility located adjacent to C Farm, used for scavenging campaign following

Uranium recovery, 1952-58. Ferrocyanide was added to tank supernatants in CR-Vault, and then the slurry was returned to C Farm for settling, forming in-farm

sediments.

CRW Cladding Removal Waste

CSFD Cesium Feed

CSIX Cesium ion Exchange

CSKW ??

CSP Cascade Sluice Pit

CSR Tank supernatant was sent to B Plant for Cesium recovery using C-105 as a

staging tank. From 1967-76, 21,724 kgal was sent to and 26,290 kgal returned

from B Plant. See also IX, and BPDCC.

CSS Concentrated supernatant solids
CST Caustic Solution, 0.01 M NaOH.

CSWLE COMPLEXED SALT WELL LIQUID EAST AREA
CSWLW COMPLEXED SALT WELL LIQUID WEST AREA

CTW Caustic waste for makeup

CUWP Chemicals Used and Waste Volume Produced

CVAA Cold vapor atomic absorption (Waste)

CVR Metal Cover Plate

CVS Compostion Variability Study

CW Cladding Waste, included with 2C from 1945-50, and with 1C from 1951-56.

CW-AI Aluminum cladding waste

CWHT Concentrated Waste Holding Tank

CWP Cladding Waste PUREX. See also A Plant, PUREX Plant, and OWW.

CWP2 Cladding waste. PUREX 2?

CWR Cladding Waste-REDOX. See also REDOX and R.

CWR1 REDOX cladding waste from 1952 to 1960.
CWR2 REDOX cladding waste from 1961 to 1967.

CWZr1 Cladding waste from PUREX 1966-70 that used Zirflex process on Zircaloy clad

fuel elements. See also PD and NCRW.

CWZr2 Coating waste (REDOX), zirconium cladding

CWP/Zr83-88 now called PD or NCRW

CX70 DILUTE, COMPLEXED (MIXTURE) HOT SEMI-WORKS TRU SOLIDS

D Dilute

DACS Data Acquisition Control System

DAS Data Acquisition System
DBA Design Basis Accident
DBP Dibutyl Phosphate
DBPW Dilute "B" Plant Waste

DC DILUTE COMPLEXED. Waste characterized by a high content of organic carbon

including organic complexants: ethylenediaminetetra-acetic acid (EDTA), citric acid, hydroxethylenediaminetriacetic acid (HEDTA), and iminodiacetate (IDA) being the major complexants used. Main sources of dilute complexed waste in the double-shell tanks system are salt well liquid inventory. See also, EDTA, HEDTS,

and IDA

D & D Decontamination and Decommissioning

DCG Derived Concentration Guide
DCH 18-Cr-6 Dicyclohexano 18-Crown-6 Ether

DCS Dilute Caustic Solution

DCW Dilute Complexed Waste

DDSSF Dilute Double Shell Slurry Feed

DDT Deflagration to Detonation Transition

DDWSF Dilute Double-Shell Slurry Feed. Product from run 86-1. See also DSS, and DSSF.



Diatomaceous Earth added to BX-102 (1971), SX-113 (1972), TX-116 (1970), TX-DΕ

117 (1970), TY-106 (1972) U-104 (1972).

DEF

Decontamination Factor (term located WHC-EP-0791) DF

Dilute Feed for Evaporator input. Interstitial liquid that is not held in place by DIL

capillary forces, and will therefore migrate or move by gravity. See also DILFD

Dilute Feed. See also DIL. DILFD

DISS Dissolver

A linearly oriented excavation often used for the temporary diversion or disposal Ditch

of process waste streams.

A below-grade concrete enclosure containing the remotely maintained jumpers Diversion Box

and spare nozzles for diversion of waste solution to storage tank farms.

DILUTE NON-COMPLEXED WASTE (DN) (i.e. contains no complexants) defined DΝ

as waste with TOC <1wt% (10 g/L). See also DN/PD, DN/PT, PFP, PRF, TRU

Solids, TRU, Z, and 224

Dilute Noncomplexed Waste DNCPW

Dilute Non-Complexed Waste (DN) with P TRU solids. See also DN, DN/PT, P, PFP, PRF, PRF TRU Solids, TRU, Z, and 224.. DN/PD

Dilute Non-Complexed Waste (DN) with PFP TRU solids. See also DN, DN/PD, P, DN/PT

PFP, PRF, PRF TRU Solids, TRU, Z, and 224.

Defense Nuclear Facilities Safety Board **DNSFB**

US Department of Defense DoD

US Department of Energy. See also AEC and DOE. DOE

DOE/Richland (Field Office) DOE/RL DOH Washington Department of Health DILUTE PHOSPHATE WASTE DΡ

Differential Pressure (term used LA-UR-92-3196 Rev 0) DΡ Distributor Pit (term used WHC-SD-WM-ER-204, Rev.0) DΡ

Dilute PUREX Decladding Supernate **DPDS**

Drainable Interstitial

Liquid

Liquid that is not held in place by capillary forces, and will therefore migrate or move by gravity. Drainable liquid remaining minus supernate. Drainable Interstitial Liquid is calculated based on the salt cake and sludge volumes, using average porosity values or actual data for each tank, when available.

Drainable Remaining

Liquid DRCVR Supernate plus drainable interstitial.

Dilute Receiver Tank DRYWELL

Vertical boreholes with 6-inch (internal diameter) carbon steel casings positioned radially around single-shell tanks. Periodic monitoring is done by gamma radiation or neutron sensors to obtain scan profiles of radiation or moisture in the soil as a function of well depth, which could be indicative of tank leakage. These wells range between 50 and 250 feet in depth, and are monitored between the range of 50 to 150 feet. The wells are sealed when not in use. The wells are called drywells because they do not penetrate to the water table and are therefore usually "dry".

A sealed casing within a tank that is attached to a riser and used for access of a Drywell (in tank) gamma or neutron detector, or an acoustical probe to determine the level of

interstitial liquid.

DSS

DOUBLE-SHELL SLURRY (from EOFY 77 inventory?). This waste is a concentrate of DSSF, but with a TOC<10g/L (<1wt% TOC is NC). Waste that exceeds the sodium aluminate saturation boundary in the evaporator without exceeding receiver tank composition limits. DSS is considered a solid. See also DDWSF

and DSSF

DOUBLE-SHELL SLURRY FEED. Waste concentrated just before reaching the DSSF

Sodium Aluminate saturation boundary in the evaporator without exceeding receiver tank composition limits. This form is not as concentrated as DSS. See

also DSS and DDWSF.

Double Shell Tank. The newer one million gallon underground waste storage tanks DST

consisting of a concrete shell and two concentric carbon steel liners with an

annular space between the liners.

DTPA diethylene-triamine-penta-acetic acid (term located WHC-EP-0791)

DUMM, DUMMY Dummy Waste.

DW Decontamination Waste

DWBIX DECONTAMINATION WASTE AND B PLANT ION EXCHANGE

Defense Waste Processing Facility DWPF Defense Waste Vitrification Demonstration DWVD

Emergency Ξ Emergency stop E-Stop

Energy Absorption Capacity EAC

Evaporator Bottoms. See also COND and EVAP. ΕВ Washington State Department of Ecology Ecology

EDE Effective Dose Equivalent

EDTA Ethylenediaminetetraacetic acid (term located WHC-EP-0791). See also, DC,

HEDTA, and IDA

Ξ = Evaporator Feed Evaporator Feed Dilute **EFD**

Episodic Gas Release (term located WHC-EP-0702, Rev 0) EGR

EIS Environmental Impact Statement

ELEVATION Surveyed at riser flange (term used SD-RE-TI-053 Rev. 8) END Disconnect Cascaded Tanks. See also CAS, and SET. Enclosure Pit (term used WHC-SD-WM-ER-204, Rev.0) ΕP

ERA Expedited Response Action

Environmental Restoration Disposal Facility **ERDF**

EPRI Electric Power Research Institute

ERPG Emergency Response Planning Guideline

Energy Research and Development Administration. See also AEC, and DOE. **ERDA**

Environment, Safety, and Health ES&H

ESPIP Efficient Separations and Process Integrated Program (term used WHC-EP-0791)

ETF Effluent Treatment Facility

Eν Evaporation E۷ Evaporation Entry **EVAP EVAPORATOR LOSSES**

EVAP Evaporator connected to tank. See also COND and EB.

EVAP Evaporator Feed (post 1976)

EVAPF DILUTE, NON-COMPLEXED WASTE FROM EVAPORATOR PAD FLUSH

Any waste liquid that can be concentrated to form salt cake; e.g., aged waste, low **EVAP** Feed

heat waste, dilute interstitial liquor, and other radioactive waste solutions.

Evaporator Feed Dilute. See also EFD Evap Feed Dil

EVFD Evaporator Feed Tank

EVS Partial neutralization in 242-S Evaporator. EVT HEDTA destruction in 242-B or 242-T evaporators.

242-A and 242-S waste concentration facilities that operate at a reduced pressure Evaporator Crystallizer

(vacuum) and are capable of producing a slurry containing about 30 volume percent solids at a specific gravity of greater than 1.6.

Any waste liquid that can be concentrated to form salt cake; e.g., low heat waste, dilute interstitial liquor, aged waste, and other radioactive waste solutions. **Evaporator Feed**

Food Instrument Company (FIC) Automatic Surface Level Gauge (term used Tank and Surveillance and Waste Status Summary Report) Ε

Thermocouples with either open circuits or loop resistance. (term used WHC-SD-FAILED

WM-TI-553, Rev.0)

F/B flange with bale (term used WHC-SD-WM-ER-204, Rev.0)

FCT flux-corrected transport

FD Feed Dilute

FDC functional design criteria



FeCN Ferrocyanide wastes created during a scavenging campaign in 1953-57. See also

SCAV, P00, T00, PFeCN1, PFeCN2, and TFeCN

FFTF Fast Flux Test Facility

FIC gauge A Food Instrument Corporation Automatic Liquid Level Gauge based on a

conductivity probe. At Hanford they are electrically connected to a computer for data transmission, analysis, and reporting. Local readings may also be obtained from a dial. (term located Tank and Surveillance and Waste Status Summary

Report)

FIRST AND SECOND

CYCLE

DECONTAMINATION

WASTES

of the product. By product cake solution was mixed with product waste and neutralized with 50 percent caustic. This waste contained a mixture of suspended solids, hydroxides, carbonate and phosphate, scavenger metals, and chromium,

Waste contained 10 percent of the original fission product activity and 2 percent

iron and sodium, silicofluoride. See also 1C and 2C.

F/L Flange with lead FLSH Flush water.

Flow meter (term located LA-UR-92-3196 Revised) FΜ

Factory Mutual-Approved (term located LA-UR-92-3196 Revised) FM-Approved

FΡ Fission Product Waste. Cs and Sr recovery began in 222-B in 1967. Cs was

removed from PUREX SU (PAW) and Sr from PUREX SL (PAS), and both from

Separates or slots the flow of one or more input streams into two or more output **FSPLIT**

streams.

FTIR Fourier Transform Infrared (term located WHC-EP-0702, Rev 0)

F۷ Field Verify GA Gain to Tank

SLURRY GROWTH AS A RESULT OF GAS GENERATION GAS Gas Chromatograph (term located LA-UR-92-3196 Revised) GC

Gamma Energy Analyses (see SD-WM-PE-029 Rev. 0, 242-A Evap/Crystallizer FY 84-86 Campaign Run. GEA

GIT Georgia Institute of Technology (term located WHC-EP-0702, Rev 0)

GM instrument Instrument for detecting low-level beta and gamma radiation using a Geiger-

Mueller tube.

GRD Riser at Grade (term located WHC-SD-WM-ER-204, Rev.0) GRE Gas Release Event (term located WHC-EP-0702, Rev 0)

GROUP A group of tanks where ITS averaged the supernatant phases. See also ITS.

OUTFLOW TO THE GROUT FACILITY GROUT

GRTFD Grout Feed Tank

Greater than Class C (term from WHC-EP-0791) GTCC

GUNITE A building material consisting of a mixture of cement, sand, and water that is

sprayed onto a mold.

Hazardous Materials Management and Emergency Response Training Center HAMMER

Hanford Coordinates

A set of offsets, in feet, from a reference point on the site. These are the units used to lay out these facilities. Conversion to latitude and longitude is possible.

Term used to describe uranium carbonate phase that formed in solids from MW Hard Pan

additions. Proved to be very difficult to sluice.

HASP Health and Safety Plan

Aging waste from PUREX/PFM Processing NPR Nuclear Fuel. See also AGE, HAW

AĞING, AGING WASTE, IWW, NCAW, NFAW, NHAW, NRAW, PAW, PFM, and

P83-88.

Hazards and Operability Study HazOP **HDRL** Hanford Defense Residual Liquid

HEAT A tank level correction due to thermal expansion. See also CORR, COOL, and

Dilute sulfate waste. See also UNC.(see SD-WM-PE-029 Rev..0, 242-A HEDL

Evap/Crystallizer FY 84-86 Campaign Run)

HEDTA N-(2-hydroxyethyl)ethylenediamine tetra acetate

The waste that remains in a tank after the tank is emptied. Heel

High-Efficiency Particulate Air. A filter designed to achieve 99,995 percent **HEPA**

minimum efficiency in the containment of radioactive particulates greater than 0.3

micrometer in size. (term located WHC-EP-0702, Rev 0)

Hanford Facility Wastes HFW

Health Hazard Index (term from WHC-EP-0791) HHI

HHW High Heat Waste HIC High Integrity Container

Heel Jet (term from WHC-SD-WM-ER-204, Rev.0) ΗJ

Hanford Laboratory Operations Waste HLO

High-Level Waste-generic for all Hanford Tank Wastes. Waste from the fuel HLW

reprocessing operations in separations plants.

HР Heel Pit (term from WHC-SD-WM-ER-204, Rev.0)

Hanford Meteorological Station HMS

Hydrogen Mixing Study Transient Reactor Analysis Code (term located LA-UR-92-HMS/TRAC

3196 Revised)

Hot Semi-Works. A pilot facility that had a variety of operations. See also C Plant, HS

and SSW.

HSA Hanford Strategic Analysis (term located WHC-EP-0791)

Hanford Site Risk Assessment Methodology **HSRAM**

HTCE Historical Tank Content Estimate

Hanford Tank Waste Remediation System **HTWRS** Heating, Ventilating, and Air Conditioning HVAC

HWVP Hanford Waste Vitrification Plant.

DILUTE, NON-COMPLEXED WASTE FROM THE VITRIFICATION PLANT (term HWVP

From WHC-EP-0791)

18 S Tank Isolated and Stabilized

Synonym (misspelling?) for 1C-1st cycle decontamination waste-BiPO₄. See also 1C

MW, 2c, and BiP04

Implicit Continuous Eulerian (term located LA-UR-92-3196 Revised) ICE ICEBC ?? (1st cycle evaporator bottoms concentrate??) See 1CEBC ICF Consolidated Incinerator Facility (term located WHC-EP-0791) ICO DILUTE NON-COMPLEXED WASTE FROM TERMINAL CLEANOUT.

IDA Iminodiacetate. See also, DC, EDTA, and HEDTA.

IDEF Integrated Computer-Aided Manufacturing (ICAM) Definition (Language) (term

located WHC-EP-0791)

IDLH Imminently (or immediately) Dangerous to life or health (term located LA-UR-92-

3196 Revised)

inactive Tank A tank that has been removed from liquid-processing service, has been pumped to

less than 33,000

1 H Instrument House (term from WHC-SD-WM-ER-204, Rev. 0)

П

Interim Isolated. The administrative designation reflecting the completion of the physical effort required to minimize the addition of liquids into an inactive storage tank, process vault, sump, catch tank, or diversion box. In June 1993, Interim Isolation was replaced by Intrusion Prevention. (term located Tank and Surveillance and Waste Status Summary Report)

ILL Interstitial Liquid Level. Liquid that resides in the voids/interstices of the solids.

A tank that has been removed from liquid processing service, has been pumped to Inactive Tank

contain less that 33,000 gallons of waste, and is not yet or in the process of stabilization and interim isolation. This includes all tanks not in active or activerestricted categories. Also included are inactive spare tanks that would be used if an active tank failed.

INEL Idaho National Engineering Laboratory (term located WHC-EP-0791)

The waste classification of a tank being used, or planned for use, for the storage In-Service Tank

of liquid (in excess of a minus supernatant liquid heel) in conjunction with production and/or waste processing. All Hanford double-shell tanks are in-

service; none of the single-shell tanks are in-service.

CHANGE IN TANK LEVEL DUE TO CHANGE IN INSTRUMENTATION.



INST

Interim Isolation

An administrative designation reflecting the completion of the physical effort required to minimize the addition of liquids into an inactive storage tank, process vault, sump, catch tank, or diversion box. See Intrusion Prevention.

Interim Stabilization

A tank which contains less than 50,000 gallons of drainable interstitial liquid and has less than 5,000 gallons of supernatant. If the tank was jet pumped to achieve interim stabilization, then the jet pump flow must have been at or below 0.05 gallons per minute before interim stabilization is completed.

Intrusion Intrusion FIC

The unintended entry of any liquid into a waste storage tank.

A mode of operating the FIC surface level monitoring equipment typically used when a waste surface is non-electrically conductive. The conductivity probe (plummet) is positioned a small distance above the waste surface. Should that gap be spanned by an intruding liquid, conductivity between the plummet and the waste surface would be established this triggers an alarm in the CASS system. Note that the intrusion FIC levels is not an actual measurement of the current waste surface.

Intrusion Mode FIC Setting

The FIC probe is positioned a short distance above the waste surface. If the surface level of the waste in the tank increases, thereby touching the probe tip, a pointive indication is received.

1P

Intrusion Prevention. This is an administrative designation reflecting the completion of the physical effort required to minimize the addition of liquid into an inactive storage tank, process vault, catch tank, sump, or diversion box. (term located Tank and Surveillance and Waste Status Summary Report) See also IP.

IP

Instrument House (term from WHC-SD-WM-ER-204, Rev.0)

IRAP

Integrated Risk Assessment Program

Interim Stabilized. A tank which contains less than 50,000 gallons of drainable interstitial liquid and has less than 5,000 gallons of supernatant liquid. If the tank was jet pumped to achieve interim stabilization, then the jet pump flow must also have been at or below 0.05 gallons per minute before interim stabilization is

completed.

150

Tank is interim-Isolated

Isolation

The act of sealing a tank against liquid intrusion from credible sources and confining the atmosphere in the tank. Filtered airways are not sealed. The balance the pressure to the atmosphere, and in some cases provide cooling airflow.

ISV

in-situ Vitrification (term located WHC-EP-0791)

ITS

In-Tank Solidification-Program using steam evaporators inside of certain tanks on BY Farm. ITS#1 ran 1965-70 in BY-102 (a pilot demonstration was also run in BY-101) and ITS#2 ran 1968-74 in BY-112. During 1971-74, ITS#1 used as cooler instead of a heater. See also GROUP

IWW

INORGANIC WASH WASTE TO SST—same as P or NCAW. Refers to HAW or PAW. See also AGE, AGING, AGING WASTE, HAW, NCAW, NFAW, NHAW, NRAW, PAW, PFM, and P83-88.

IX

lon Exchange Waste. Assumed ion exchange (IX) removal efficiency for radionuclides (i.e., americium, strontium, cesium, and technetium). Ion Exchange identifies waste returned from Cs recovery. See also CSR, and BPDCC.

IXROW

??lon-Exchange REDOX Organic Wash??

JEG JET PUMP Joint Evaluation Group (term located LA-UR-92-3196 Revised)

KNUCKLE

A modified commercially available low capacity jet pump used as a salt well pump.

Point where the side wall and the bottom curved surface of a tank meet.

Knowledge of Process uses process information to derive waste compositions

KOP Knowledge of Process uses probased on some process driver.

LaF

Lanthanum Fluoride waste generated in Plutonium Finishing Plant Operation from

1945-??. See also 224, and 224-F.

Inactive/Leaker

LANCE

OUT FLOW DUE TO LANCING OF TANK

Lance/Lancing

A long steel pipe, usually 2-to-3 inches in diameter. The top is bent at a 90-degree angle, and contains a check valve, gate valve, and nose connection. The bottom end of the lance is tapered to a 1/2-inch diameter. Water enters the top of the lance, which is forced out the bottom at high pressure. This creates a passage way which may be used for equipment installation.

LANH Heavy Lanthanides (term located WHC-EP-0791)

LANL Los Alamos National Laboratory

Light Lanthanides (term located WHC-EP-0791) LANL

LATA Consortium Los Alamos Technical Associates; British Nuclear Fuels, LTD; Southwest

Research Institutes; and TRW, Inc.

Horizontal drywell positioned under single-shell waste storage tanks to detect Lateral

> radionuclides in the soil which indicate leakage. Lateral drywells are monitored by radiation detection probes. Laterals are 4-inch ID steel pipes located 8 to 10 feet below the tank's concrete base. There are three laterals per tank in A and SX

Farms. There are no lateral drywells in any other farms.

Lifting Bale. Riser top has plate flange with lifting bale - possible concrete plug LB

under

LΕ Lead Encasement (term From WHC-SD-WM-ER-204, Rev.0) LEAK Tank leak volume. See also ADJ, COOL, and CORR.

LEAK DETECTOR Fixed liquid level sensor - tape with weight (term located SD-RE-TI-053 Rev. 8) LEAK DETECTION PIT Collection point for any leakage from AM Farm Tanks. The pits are equipped with

radiation and liquid detection instruments.

LEL Lower Explosive Limit (term located WHC-EP-0702, Rev 0)

LERF Liquid Effluent Retention Facility.

LETF LIQUID EFFLUENT TREATMENT FACILITY FROM N REACTOR.

Level Adjustment Any update in the waste inventory (or tank level) in a tank. The adjustments

usually result from surveillance observations or historical investigations.

A diagram that shows the history of the waste level and waste level changes in a Level History

tank. The diagram also includes other related data.

LFL Lower Flammability Limit (term located WHC-EP-0702, Rev 0)

Liquid Level Best Engineering Judgment

Line

LIT

LLI

LLR

During the initial filling of certain single-shell tanks, only the liquid level was reported. To adjust for the big increase in level height, which occurred when solids were added to the record, a sloped line was used to reflect solids volume between

the initial fill and the time the solids data were recorded. Automatic Liquid indicator Tape (term located SD-RE-TI-053 Rev. 8) Manual Liquid Level Indicator (term located SD-RE-TI-053 Rev. 8)

liquid level reel (term located WHC-SD-WM-ER-204, Rev.0) LLR manual liquid level sensor - tape with weight (term located SD-RE-TI-053 Rev. 8)

LLW low-level waste (term From WHC-EP-0791)

LO Loss from tank. (term From WHC-SD-WM-ER-204, Rev.0)

LOW Liquid Observation Well. Liquid observation wells are used for monitoring the

interstitial liquid level (ILL) in single-shell waste storage tanks. The wells are constructed of fiberglass, or tetzel-reinforced epoxy-polyester resin. They extend to within 1 inch of the bottom of the tank steel liner. They are sealed at their bottom ends and have a nominal outside diameter of 3.4 inches. See also

ADJ, COOL, and CORR.

LUNC DILUTE, NON-COMPLEXED WASTE FROM UNC FUELS FABRICATION FACILITY

LW Laboratory Waste

L222S 222S LAB DILUTE NON-COMPLEXED WASTE FROM S PLANT.

L3A4A DILUTE NON-COMPLEXED LABORATORY WASTES FROM 300 AND 400 AREAS. Manual Tape Surface Level Gauge (term located Tank and Surveillance and Waste

Status Summary Report)

Maximum Allowable Burp (term located LA-UR-92-3196 Revised) MAB

MAPs Mitigation Action Plans

Thermocouple with higher than normal (0.5 ohms to 20 ohms depending on length) MARGINAL

loop resistance, higher than normal resistance in one lead to ground, or having some other abnormality, e.g. inconsistent resistance measurements. (term located WHC-SD-WM-TI-553, Rev.0)

MAWB Maximum Allowable Window Burp (term located LA-UR-92-3196 Revised) Maximum Speed Parameters (term located LA-UR-92-3196 Revised) **MAXSPD**

Motor Control Center (term located LA-UR-92-3196 Revised) MCC

MDW Miscellaneous Dilute Waste

Maximum Expected Burp (term located LA-UR-92-3196 Revised) MEB Minimum Ignition Energy (term located WHC-EP-0702, Rev 0) MIE

MIT Multifunction Instrument Tree (term located WHC-SD-WM-TI-553, Rev 0)

Multiport Riser (term located LA-UR-92-3196 Revised) MPR Mass Spectrometer (term located LA-UR-92-3196 Revised) MS

Metal Waste from BiPO4. 90% of FP, all of U, 1% of Pu. Waste from the extraction МW

> containing all the Uranium, approximately 90% of the original fission product activity, and approximately 1% of the Pu product. This waste was brought just to the neutral point with 50% caustic and then treated with and excess of sodium carbonate. This procedure yielded almost completely soluble waste at a minimum total volume. The exact composition of the carbonate compounds was not known but was assumed to be a Uranium Phosphate Carbonate mixture. See also 1C,

and 2C.

Maximum Window (term located LA-UR-92-3196 Revised) MW

Metal waste from BiPO₄, 1944 to 1951 MW₁ Metal waste from BiPO4, 1952 to 1956 MW2

Maximum Window Burp (term located LA-UR-92-3196 Revised) MWB

MWF Metal Waste Feed? Set to water in TRAC.

N N-Reactor waste. See also CP.

N 2 Nitrogen

NBAW NEUTRALIZED B PLANT ACID WASTE

NCAW LIQUID WASTE, HIGH CS, SR, AND TRU CONTENT. Neutralized Current Acid

Waste primary HLW stream from PUREX process. See also AGE, AGING, AGING WASTE, HAW, IWW, NFAW, NHAW, NRAW, PAW, PFM, and P83-88.

NCBUSTS Noncombustible Solids (term located WHC-EP-0791)

Nonconvective Layer (term located LA-UR-92-3196 Revised) NC layer

Non-Complexed Waste general term applied to all Hanford site liquids not identified NCPL

as complexed. See also NCPLX and NCPLEX.

NCPLEX Non-Complexed Waste. See also NCPL and NCPLX.

Non-Complexed Waste term applied to all Hanford Site liquors not identified as NCPLX

complexed.. See also NCPL and NCPLEX.

NCRW Neutralized Cladding Removal Waste—Same as CWP/Zr. See also CWP, CWP/Zr,

and PW.

NDAA National Defense Authorization Act (term located WHC-EP-0702, Rev 0) ΝE Northeast quadrant of tank (term from WHC-SD-WM-ER-204, Rev.0) NEC National Electrical Code (term located LA-UR-92-3196 Revised) NEPA National Environmental Policy Act (term located WHC-EP-0702, Rev 0)

Neutralized PUREX

Acid Waste

The original plant in 1956 neutralized all of the high-level waste and sent it to the A-241 Tank Farm. As fission product recovery started, a portion of the waste was treated for Strontium Recovery and then neutralized. As of 1967 all of the High-Level Waste left PUREX as an acid solution for treatment at B Plant. See also P,

and PL.

NFAW Aging waste from PUREX/PFM high level waste.

NFPA National Fire Protection Association (term located LA-UR-92-3196 Revised) Probe equipped with a neutron source and detector. They are used in dry well **Neutron Probe**

monitoring to determine the moisture content of the soil as one way to detect leaks

in underground waste storage tanks or pipelines.

nf does not show at surface, not in a pit - no surface access

NFAW AGING WASTE FROM PUREX/PFM HIGH LEVEL WASTE (FFTF-NCAW) See also

AGE, AGING, AGING WASTE, HAW, IWW, NCAW, NHAW, NRAW, and P83-88.

NFPA National Fire Protection Association

NHAW AGING WASTE FROM PUREX/PFM PROCESSING OF NPR FUEL

NIOSH National Institute of Occupational Safety and Health (term located LA-UR-92-

3196 Revised)

NIST National Institute of Standards and Technology (term located LA-UR-92-3196

Revised)



HNO3/KMNO4 solution added during evaporator operation (Neutralization in NIT

Transfer?) See also PNF.

Oxides of nitrogen (term located WHC-EP-0791) NOx

Normal Paraffin Hydrocarbon was diluent used in Uranium recovery and PUREX NPH

processes, and is close to Dodecane, C12H26.

AGING WASTE FROM PUREX/PFM RESIDUE ACID WASTE (FFTF-NCAW). See NRAW

also AGE, AGING, AGING WASTE, HAW, IWW, NCAW, NHAW, PAW, PFM, and

P83-88.

US Nuclear Regulatory Commission (term fromWHC-EP-0791) NRC

DILUTE, NON-COMPLEXED WASTE FROM FY82 100-N AREA WASTE TRANSFER NRP82

DILUTE, PHOSPHATE WASTE FROM 100 N AREA NRPO4 DILUTE, NON-COMPLEXED WASTE FROM 100 N AREA NRSO4

Near Surface Test Facility (NSTF) is a full-scale demonstration facility designed NSTF

for testing, engineering, and training.

Nitrilotriacetic acid NTA

OFFGAS Cell air and offgas (term located WHC-EP-0791)

Observation Port (term fromWHC-SD-WM-ER-204, Rev.0) OΡ

A well in which a pump is inserted in solid waste. Frequently used to remove the Open Hole Salt Well

liquid from tanks containing less than 2 feet of sludge. See also Salt Well.

Operational Readiness Review (term located WHC-EP-0702, Rev 0) ORR

Operational Safety Document OSD

Occupational Safety and Health Administration OSHA

OSR Operational Safety Requirement

Other upper limit (term located WHC-EP-0791) отни

A tank which does not meet the definition of an in-service tank. All single-shell Out-of-Service

tanks are out of service.

Transfer from Tank_n out to either a secondary processing operation or to a crib. OUTX

See also TR.

Organic Vapor Monitor (term located WHC-EP-0702, Rev 0) OVM

ORGANIC WASH WASTE FROM PUREX. Evidently, this was combined with P waste in 1960-61, but usually kept separate. The solvent used in PUREX was oww OWW1, OWW2, OWW3

treated before reuse by washing with potassium permanganate and sodium carbonate, followed by dilute nitric acid and then a sodium carbonate wash. See also A-Plant, CWP, CARB, OWW PUREX Plant, and.

PUREX HLW, 1956-72. Sometimes assumed to be 50% OWW. Used NPH/TBP to P

extract both Pu and U. Np was also extracted from 1963-72. See also DN, and PL.

Photo Evaluation (term located Tank and Surveillance and Waste Status Summary Ρ

P 1 PUREX high-level waste generated between 1955 and 1962. PUREX high-level waste generated between 1963 and 1967. P 2

now called PXNAW or NCAW. AZ-101 and AZ-103. See also AGE, AGING, AGING P83-88

WASTE, HAW, IWW, NCAW, NFAW, NHAW, NRAW, PAW, and PFM.

now called PXMSC PL83-88

A turbine pump used in the first stage of removing liquids from a waste storage P-10 Pump

Piping & Instrument Diagrams P&IDs

In-Plant scavenging with FeCN. See also SCAV, T00-T## P00-P##

PUREX AMMONIA DESTRUCTION WASTE, FROM FUELS GRADE FUEL **PADFG** PADWG PUREX AMMONIA DESTRUCTION WASTE, FROM WEAPONS GRADE FUEL The administrative designation reflecting the Interim Isolated completion of the physical effort required for Interim Isolation except for isolation of risers and Partially Interim Isolated

piping that is required for jet pumping or for other methods of stabilization.

222-S Process and Analytical Laboratory PAL

PUREX Acidified Sludge—refers to sludge that has been sluiced from waste tanks and acidified to 0.1 M HNO3 (as part of Cs/Sr recovery) in AR-Vault. PAS

PUREX AMMONIA SCRUBBER FEED. Waste that derives from the scrubber for PASE

the cladding dissolves off gas.

PUREX Ammonia Scrubber Fee, never before seen PASF83-88

PUREX Acidified Waste. Also used to refer to Aluminum Cladded Fuel (as opposed PAW

to ZAW for Zirconium Cladded Fuel). See also AGE, AGING, AGING WASTE, HAW, IWW, NCAW, NFAW, NHAW, NRAW, PFM, and P83-88.

PCOND **PUREX** condensate

PUREX condensate to crib. **PCONDCRIB**

PUREX decladding waste. See also CWP/Zr, NCRW, and PN. ΡD DECLADDING SLUDGE (NON-TRU) FROM B PLANT PROCESSING **PDBNG**

DILUTE, NON-COMPLEXED WASTE FROM B PLANT DECLADDING WASTE **PDBSU** B PLANT AGING WASTE SOLIDS FROM PUREX DECLADDING WASTE PDBTG DILUTE NON-COMPLEXED PUREX DECLADDING WASTE, FY 1986 ONLY **PDCSS**

PUREX DECLADDING SUPERNATANT, 1987 PDL87

PUREX DECLADDING SUPERNATANT, NON TRU, SPENT METATHESIS PDL89

REMOVED

Plutonium-Uranium Extraction (PUREX) Neutralized Cladding Removal Waste PD/PN

(NCRW), transuranic waste (TRU). See also PUREX Decladding.

PDNSG NON-TRU DECLADDING SLUDGE FROM PUREX

PUREX DECLADDING SLUDGE PDS87

PUREX DECLADDING SLUDGE AFTER FY89 PDS89 PUREX DECLADDING SLUDGE SOL PUREX **PDSLG**

DILUTE, NON-COMPLEXED WASTE PUREX DECLADDING WASTE **PDSUP**

Process Flow Diagram (term located WHC-EP-0791) PFD

Ferrocyanide sludge produced by in-plant scavenging of waste from uranium **PFeCN**

recovery.

Ferrocyanide sludge produced by in-plant scavenging of waste from Uranium PFeCN1

recovery. Used 0.005 M Ferrocyanide. See also FeCN, TFeCN, UR, P00, and

PFeCN2 Same as PFeCN1, except used 0.0025 M Ferrocyanide used.

PEL Permissible Exposure Limit

Process Facility Modification (PFM) Project provides a head end facility for the PFM

PUREX Plant in which N-fuel and FFTF fuel can be processed. See also AGE, AGING, AGING WASTE, HAW, IWW, NCAW, NFAW, NHAW, NRAW, PAW, and

P83-88.

DILUTE, NON-COMPLEXED WASTE FROM SHEAR/LEACH PROCESSING OF **PFMMS**

NPR FUEL

Z Plant Plutonium Finishing Plant. Pu Finishing Plant waste. See also DN, DN/PD, PFP

DN/PT, P, PRF, PFPNT, PFP TRU Solids, TRU, Z Plant, and 224

DILUTE, NON-COMPLEXED WASTE FROM RETRIEVED PFP SOLIDS PFPGR

NON-TRU SLUDGE FROM THE PFP SOL Z PLANT. See also DN, DN/PD, DN/PT, PFPNT

P, PRF, PFP TRU Solids, TRU, Z Plant, and 224

DILUTE, NON-COMPLEXED WASTE FROM THE PFP (WITH TRUEX). See also PFPPT

TRUEX

HIGH-TRU SLUDGE FROM THE PFP SOL Z PLANT. See also DN, DN/PD, DN/PT, **PFP\$L**

P, PRF, PFPNT, PFP TRU Solids, TRU, Z Plant, and 224

TRANSURANIC SOLIDS FRACTION FROM PLUTONIUM FINISHING PLANT PFP TRU Solids

OPERATIONS. See also DN, DN/PD, DN/PT, P, PRF, PFPNT, PFP, TRU, Z Plant,

and 224

PhW Phosphorous Waste

Partially Interim Isolated. The administrative designation reflecting the completion PΙ

of the physical effort required for Interim Isolation except for isolation of riser and piping that is required for jet pumping or for other methods of stabilization. (term located Tank and Surveillance and Waste Status Summary Report)

PUREX low-level waste. See also DN, DN/PD, DN/PT P, PL, PFP, PFP TRU PL

Solids, PRF, TRU, PFP TRU Solids, Z Plant, and 224.

PUREX SPENT METATHESIS LIQUID AFTER FY89 PML89



PUREX SPENT METATHESIS SOLIDS AFTER FY89 PMS89

PMW PUREX miscellaneous waste

PUREX, neutralized cladding waste. See also CWP, NCRW and PD. PΝ

Partial Neutralization Feed. Indicates addition of nitric acid at an evaporator in an PNF

attempt to produce more salt cake during volume reduction. See also NIT.

PNL Pacific Northwest Laboratory Partial Neutralization Waste PNW

Ground area where uncontaminated or low-level waste water is discharged to seep Pond (Swamp)

into the ground.

pump pit (term located WHC-SD-WM-ER-204, Rev.0) PΡ

Probabilistic Risk Assessment PRA

Plutonium Reclamation Facility—Type of waste generated in Z-Plant for "finishing wastes". Solvent based extraction process using CCI4/TBP. See also DN, DN/PD, DN/PT, P, PFP, PFP TRU Solids, Z Plant, 224, and 236-B. PRF

Plutonium Recycle Test Reactor PRTR

An addition of waste from a specific plant or process vault. These additions come **Primary Addition**

from the Waste Status and Transaction Summary., WHC-SD-WM-TI-614 & -615,

Rev. O, DRAFT.

Plutonium Recycle Test Reactor PRTR

Primary Stabilization. The condition of an inactive waste storage tank after all PS

liquid above the solids, other than isolated surface pockets has been removed. Isolated surface pockets of liquid are those not pumpable by conventional

techniques.

Probabilistic Safety Assessment PSA

Pump System installation containment seal fixture **PSICSF**

PUREX sludge sluiced during recovery of Sr. PSL

PSS PUREX Sludge Supernatant. PUREX Sludge Supernatant Feed? **PSSF**

Plutonium Finishing Plant (PFP) TRU Solids. TRU solids from 200W. PT

PT100 TRU waste from ??

Plutonium Uranium Extraction Plant. Also called A Plant where PUREX process **PUREX**

ran from Jan. 1952-Jun. 1972, then was in standby and ran again from Nov. 1983 to 1991, and is now shutdown. See also A Plant, CWP, CARB, OWW, and P.

PWM Pulse width modulated

PWR Pressurized Water Reactor Core II from Shipping Port Atomic Power Station DILUTE, NON-COMPLEXED WASTE FROM PUREX MISC. STREAMS (NPR FUEL) **PX86S**

FY 86

B PLANT AGING WASTE SUPERNATANT FROM RETRIEVED AGING WASTE **PXBAW**

B PLANT AGING WASTE SOLIDS FROM RETRIEVED AGING WASTE **PXBSG PXFTF** DILUTE, NON-COMPLEXED WASTE FROM PUREX MISC. STREAMS (FFTF)

PUREX LOW LEVEL WASTE THAT WENT TO SST **PXLOW**

PUREX DILUTE, NON-COMPLEXED DECLADDING: SPENT METATHESIS **PXMET**

DILUTE, NON-COMPLEXED WASTE FROM PUREX MISC. STREAMS (NPR FUEL) **PXMSC**

PXNAW AGING WASTE FROM PUREX HIGH LEVEL WASTE

QA **Quality Assurance**

QATE Quality Assurance Task Force

Any tank that has a small decrease in liquid level or a radiation increase in an Questionable Integrity

associated dry well, for which the remaining data for the tank is insufficient to

support a conclusion with 95% confidence that the tank is sound.

REDOX High Level Waste (HLW) was generated from 1952 to 1966. It used R

methylisobutylketone (hexone) as a solvent, and extracted both uranium and

plutonium. (S-Plant) Ran from Jan. 1952 to Dec. 1967.

REDOX waste generated between 1952 and 1957. R 1

REDOX waste generated between 1958 and 1966. R 2

R202S

??REDOX CC?? RCC

REDOX Condensate. RCOND **RCONDCRIB** REDOX Condensate to Crib.

Receive from Trans_tank and are always positive. Trans_tank will always be one of the primary 177 waste tanks. See also SEND, TR, and XFER. REC

Any tank that is a confirmed leaker or is not intended for reuse.

Also know as S-Plant where REDOX process ran 1952-66? See also R, and CWR. REDOX

Removed from Service

(Tanks)

RESD

Residual Evaporator Liquor

Pipe leading into tank dome See also Blank Space.(term located SD-RE-TI-053 RISER

Riser is recessed below a cement pad with an access plate at grade (term located Riser P/CP

SD-RE-TI-053 Rev. 8)

RIX REDOX Ion Exchange. See also RTX, and SIX

Receiving Pit (term located WHC-SD-WM-ER-204, Rev.0) RP

Remote Mechanical A-Line. RMA

Remote Mechanical C-Line-Process used in Z Plant. RMC

Salt Cake precipitate from self concentration in S and SX Farms. RSItCk

RSN REDOX Supernatant

RSS **REDOX Sludge Supernatant** Remote Supervisory Station RSS

Resistance Temperature Detector (term located WHC-SD-WM-TI-553, Rev 0) RTD

REDOX Ion Exchange. See also SIX, and RIX RTX Transaction Flag Key-Partial Neutralization (PNF). S

Sludge Level Measurement Device (term located Tank and Surveillance and S

Waste Status Summary Report)

Salt cake waste generated from the 242-S Evaporator/crystallizer from 1973 until S1SItCk

Salt cake waste generated from the 242-S Evaporator/crystallizer from 1977 until S2SItSIrv

1980.

SA Safety Assessment

Crystallized Nitrate and other salts deposited in waste tanks, usually after active Salt Cake

measures are taken to remove moisture. (term located Tank and Surveillance and

Waste Status Summary Report)

Same as DSS, estimated from chemical model by precipitation (via evaporator). Salt Slurries

DSS derives from the supernatants of a variety of wastes following evaporation of

water. See also DSS, and A2AltsIr.

A hole drilled or sluiced into a salt cake and lined with a cylindrical screen to permit Salt Well

drainage and jet pumping of interstitial liquors.

Salt Well Liquid See also SWLIQ

A low-capacity pump used to remove interstitial liquid from wells. Salt-Well Pump

Safety Analysis Report SAR

Scavenging campaign with FeCN on TBP, 1952-57. See also T00-T##, P00-P##, SCAV

and Scavenged.

Waste which has been treated with ferrocyanide to remove cesium for the Scavenged

supernatant by precipitating it into the sludge. See also SCAV

Self-contained Breathing Apparatus SCBA SCO Safety Condition for Operation

Supercritical Water Oxidation (SCWO) destroys organics completed with metal SCWO

ions and precipitates the multivalent metals out of solution as their hydroxides. Process conditions for SCWO are 500∞ C and 3,000 psi. (term located WHC-EP-

Slurry distributor (term located WHC-SD-WM-ER-204, Rev.0) SD

Slurry distributor removal containment seal fixture SDRCSF

SVOA Semi-volatile organic analysis

Transfer from Tank in to Trans_tank and is always negative. Trans_tank will SEND

always be one of the primary 177 waste tanks. See also TR and XFER.

Connect cascaded tanks together. See also CAS and END. SET

SF Slurry feed?

A dished-bottom tank where the zero point for the liquid-level gauges is at the Side referenced tank

elevation that the dished bottom begins.

REDOX Ion Exchange. See also RTX, and RIX. SIX

DOUBLE-SHELL SLURRY SL

Sludge (Solids formed during sodium hydroxide additions to waste. Sludge usually SL

was in the form of suspended solids when the waste was originally received in the tank from the waste generator. In-tank photographs may be used to estimate the

solid/liquid separation (term located WHC-EP-0791) SLS SLT sludge level tape (term located WHC-SD-WM-ER-204, Rev.0)

DOUBLE-SHELL SLURRY FROM EOFY 80 SY-103 INVENTORY SL3SY Solids formed after waste neutralization with sodium hydroxide additions. Sludges Sludge

usually sediment and remain in the tanks into which the waste is originally added.

Sludge Wash C HLW stream (term located WHC-EP-0791) SLUD31

An term for uranium fuel elements which had been machined or extruded into short Slugs

cylinders which were then clad or encased in corrosion-resistant metals.

At Hanford, this means to dissolve or suspend in solution by action of a high Sluicing, or Sluiced

pressure water stream.

Sludge Wash C LLW stream SLULLW

Supernatant Mixing Model that calculates the composition of tank liquids and SMM

concentrates as linear combinations of HDW supernatants.

Sludge Measurement Port (term located WHC-SD-WM-ER-204, Rev.0 & SD-RE-TI-SMP

053 Rev. 8)

Sluicing nozzle (term located WHC-SD-WM-ER-204, Rev.0) SN

Safe Operating Envelope SOE

Solvent Extraction Option (term located WHC-EP-0791) SOLEX

The integrity classification of a waste storage tank for which surveillance data Sound or Sound Tank

indicate no loss of liquid from a breach of integrity.

Sluice pit (term located WHC-SD-WM-ER-204, Rev.0) SP

Spare riser with no current function or planned use - possible concrete plug SPARE

underneath plate (term located SD-RE-TI-053 Rev. 8)

S PLANT The facility at Hanford which contains the original extraction process for recovery

of both plutonium and uranium. See also REDOX

Strontium extraction and solvent extraction (term located WHC-EP-0791) SREX

SPRG Sparge-transfer of water or volume?

SST SOLIDS RETRIEVED SP

Sluicing Riser (term located WHC-SD-WM-ER-204, Rev.0) SR

Slurry Receiver Tank SRCVR SREX Strontium extraction

Slurred PUREX sludge from A and AX Farms was sent to B Plant for strontium SRR

recovery from 1967-76. Some 801 kgal was sent to and 2,810 kgal returned from B Plant with A-102, A-106, and AX-103 as a staging tanks sending sludge to AR

vault and supernatant to C-105.

Strontium Recovery Supernatant. The sludges sluiced for SRR were washed in AR SRS

vault with supernatant from C-105. The resulting supernatants were sent to CSR.

Strontium sludge SRS

Savannah River Site (term located WHC-EP-0791) SRS

Evidently refers to a direct addition from plant to a cascade series that bypassed S.S.

the first tank in the cascade series.

single-shell tank (term located WHC-SD-WM-ER-204, Rev.0) SST

Strontium Semi-Works. Called C Plant or Hot Semi-Works earlier, was pilot for SSW

both REDOX and PUREX, Jul. 1952 to Jul. 1956. Then reconfigured for Strontium recovery pilot plant from July 1960 to July 1967. See also C Plant and HS.

Tank stabilized by removal of liquid. Both floating suction and salt-well jet pumps STAB

are used to remove liquid.

Stabilization The removal or immobilization, as completely as possible, or the liquid contained in

a radioactive waste storage tank by salt well pumping, open hole salt well

pumping, adding diatomaceous earth, etc.

STAT Tank level measurement for each quarter in kgal (1 kgal = 1,000 gallons) as,

reported by Anderson.

Static Tank A tank with no significant change in liquid level or involvement in transfer

operations during a stated period of time.

SU Supernatant (Drainable Liquid Remaining minus Drainable Interstitial). Supernate

is usually derived by subtracting the solids level measurement from the liquid level

measurement.

SW SST WASHED SOLIDS

SWA Sludge Wash A (term located WHC-EP-0791) SWB Sludge Wash B (term located WHC-EP-0791) SWC Sludge Wash C (term located WHC-EP-0791)

SWLIQ DILUTE, NON-COMPLEXED WASTE FROM EAST AREA SINGLE-SHELL TANKS

SWLQW DILUTE, NON-COMPLEXED WASTE FROM WEST AREA SSTs. SWP Salt well pump (term located WHC-SD-WM-ER-204, Rev.0)

SW RCR Salt well receiver

SWPS Sait well pump and screen (term located WHC-SD-WM-ER-204, Rev.0)

SWS Salt well screen (term located WHC-SD-WM-ER-204, Rev.0)

T1SItCk Salt cake waste generated from the 242-T Evaporator -crystallizer from 1951 until

1955

T2SItCk Salt cake waste generated from the 242-T Evaporator -crystallizer from 1955 until

Tank Farm An area containing a number of storage tanks; i.e., a chemical tank farm for

storage of chemicals used in a plant, or underground waste tank storage or

radioactive waste.

TBP Tri-Butyl Phosphate-waste from solvent based uranium recovery operation in

'50's. Renamed to UR waste in the Defined Waste report. More usually refers to the chemical tributyl phosphate, OP(OC4Hg)3, which was used in uranium

recovery and in PUREX.

TBX Instrument leads of several kinds - usually on annulus of tank (term located SD-

RE-TI-053 Rev. 8)

TC Thermocouple (term located WHC-SD-WM-TI-553, Rev 0) TCIX Technetium ion exchange (term located WHC-EP-0791)

TCO DILUTE NON-COMPLEXED WASTE FROM WEST AREA SINGLE-SHELL TANKS

TCT Thermocouple tree

TEDF Treated Effluent Disposal Facility

TEMP Temperature probe (term located SD-RE-TI-053 Rev. 8)

Terminal Liquor

The liquid product from the Evaporation-Crystallization Process which, upon further concentration, forms an unacceptable solid for storage in single-shell tanks. Terminal liquor is characterized by caustic concentration of approximately 5.5 M (the caustic molarity will be lower if the Aluminum Salt Saturation is reached

first). See also HDRL.

TFeCN Ferrocyanide sludge produced by in-tank or in-farm scavenging. See also FeCN,

PFeCN, UR, P00, T00.

TFEPTU Tank Farms and Evaporator Process Technology Unit (term located SD-WM-PE-

029 Rev. 0, 242-A Evap/Crystallizer FY 84-86 Campaign Run)

TGA Thermal Gravimetric Analysis TH Thoria HLW or Cladding waste

TH66 TH77

Thermocouple Tree A group of thermocouples assembled in a pipe and inserted into a waste tank for

measuring temperatures at regular (normally 2 foot) vertical intervals.

Thermowell A well in a waste tank which contains thermocouples

THFTCA Tetrahydrofurantetracarboxylic acid (term located WHC-EP-0791)

THL Thoria Low Level



TK Tank

ΤK TK-17-2 was an early name for B Plant. See also B Plant and 222-B.

TL Terminal Liquor

 TLM Tank Layer Model derived from the Waste Status and Transaction Record

Summary (WSTRS) database.

TLV Threshold limit value

TLV-C Threshold limit value-ceiling

TLV-STEL Threshold limit value-short-term exposure limit TLV-TWA Threshold limit value-time weighted average

TMACS Tank monitor and control system (term located WHC-SD-WM-TI-553, Rev 0)

TOC Total organic carbon (term located WHC-EP-0791) T00-## In-Tank scavenging with FeCN. See also SCAV, P##

ΤP Temperature probe (term located WHC-SD-WM-ER-204, Rev.0)

ΤP Throughput nominal plant throughput PFR (Pu Nitrate), RMA (Pu Oxide), RMC (Pu

Metal). See SD-WM-PE-029 Rev.0, 242-A Evap/Crystallizer FY 84-86 Campaign

Tri-Party Agreement includes DOE, Washington State Dept. of Ecology, and the TPA

EPA

TPLAL DILUTE, NON-COMPLEXED WASTE FROM T PLANT **TPLAN** DILUTE, NON-COMPLEXED WASTE FROM T PLANT

T Plant Decontamination plant for various equipment. Originally built for BiPO4 process,

but since only used for decontamination. BiPO₄ ran from Dec. 1944 to Aug. 1956.

See also 222-T

TPLAS SLUDGE FROM T PLANT OPERATIONS

TRTransfer from tank. See also REC, SEND, and XFER

TRAC Hanford radionuclide Tracking program devised by Jungfleisch. Also, Transient

Reactor Analysis Code developed at LANL.

Trench A deep furrow in the ground. At Hanford, they are used for the disposal of solid

trFlag Transaction Flag Keys-used by W-TRAC-See also

CDF,D,E,S,SV,1,3,6,.17,.33.

TRG **Test Review Group**

TRU Transuranic. See also DN, DN/PD, DN/PT, P, PFP, PRF, Z, and 224.

TRUEX Transuranic Extraction. See also PFPPT.

TRUEX-C Transuranic Extraction Option C (term located WHC-EP-0791)

TRULLW TRUEX-C LLW stream (term located WHC-EP-0791) TRUX31 TRUEX-C HLW stream (term located WHC-EP-0791)

TSD Treatment, Storage or Disposal Unit **TSR Technical Safety Requirement** TTF Thermal Treatment Facility **TWRS** Tank Waste Remediation System

TXR Vault Vault in TX Farm used in FeCN scavenging in TX Farm.

Type I Tank These are the 200 series tanks found in B, C, T, and U Farm. They have an

operating capacity of 55,000 gal., a 20-ft., diameter, a 6-in. dish bottom, and a 3-ft. knuckle. Generation is not associated with Type I tanks.

Type II Tank These are the original (1st generation) tank designs, which are found in B,C,T, and

U (excluding the 200 series tanks), and BX Tank Farms. See also 1st Generation

Tank.

Type III Tank These are the 2nd generation tank designs, which are found in BY, S, TX, and TY

Tank Farms. See also 2nd Generation Tank.

These are 3rd, 4th, and 5th generation tank designs, which are found in SX, A, and Type IV Tank

AX Tank Farms, respectively. See also 3rd Generation Tank, 4th Generation

Tank, and 5th Generation Tank.

Type V Tank These are the first double-shell tank designs, which are found in AY, AZ, and SY

Tank Farms.

U1U2 DILUTE, NON-COMPLEXED WASTE FROM U1/U2 GROUNDWATER PUMPING



Upper Flammability Limit (term located WHC-EP-0702, Rev 0) UFL

Dilute sulfate waste. See also HEDL. (see SD-WM-PE-029 Rev.0, 242-A Evap/Crystallizer FY 84-86 Campaign Run) UNC

UNC Nuclear Industries Inc. UNC

UNC Fuels

UNH Stream See 224-UA

UNKN UNKNOWN WASTE ORIGIN SINK Unusual Occurrence Report UOR

Dilute, non-complexed waste from U1/Us ground water pumping. **U1U2**

Uranium Recovery Plant from Mar. 1952 to Jan. 1958, UO3-plant from then until U Plant

Sept. 1972. Restarted in Mar. 1984, and is now shutdown. See also 222-U, UR,

and TBP

UPS Uninterruptible Power Supply

Uranium Recovery Operation in 222-U, 1952-57. Created TBP (primary waste) and UR

FeCN (scavenging wastes). TBP waste called UR waste in Defined Waste report.

See also, TFeCN, PFeCN, P00, T00, FeCN. See also TBP.

Uranium Extraction UREX

US Nuclear Regulatory Commission USNRC

US Bureau of Mines (term located WHC-EP-0702, Rev 0) USBM

USNRC U.S. Nuclear Regulatory Commission

Unreviewed Safety Question (term located WHC-EP-0702, Rev 0) usa

UX-241

V & V Validation and Verification

Varied aqueous liquids (term located WHC-EP-0791) **VAQUELLW**

Varied combustible solids and liquids (term located WHC-EP-0791) **VCBUSTL**

Velocity, Density, Thermocouple tree **VDTT**

Vapor Manifold (term located WHC-SD-WM-ER-204, Rev.0) VΜ

VOF Volume Of Fluid

Varied Cell Air and OffGas (term located WHC-EP-0791) VOFFGAS Varied Noncombustible Solids (term located WHC-EP-0791) **VNCBUSTS**

WASHE **OUTFLOW TO SST WASH FACILITY**

Waste Tank Safety

Issue

A potentially unsafe condition in the handling of waste material in underground storage tanks that requires corrective action to reduce or eliminate the unsafe condition. (term located Tank and Surveillance and Waste Status Summary

Report)

An underground storage tank containing waste that requires special safety Watch List Tank

precautions because it may have a serious potential for release of high-level radioactive waste because of uncontrolled increases in temperatures or pressure. Special restrictions have been placed on these tanks by "Safety Measures for Waste Tanks at Hanford Nuclear Reservation," Section 3137 of the National Defense Authorization Act for Fiscal Year 199l, November 5, 1990, Public Law 101-501 (Also known as the Wyden Amendment) (term located Tank and Surveillance and Waste Status Summary Report)

FLUSH WATER FROM MISCELLANEOUS SOURCES. See also WTR. WATER

WC Weather Cover (polyurethane foam) (term located WHC-SD-WM-ER-204, Rev.0)

Construction complete in 1974. Capable of producing up to 350 capsules of **WESF-Plant** cesium and 175 capsules of strontium per year. 1575 cesium capsules and 625 strontium capsules produced between 1974 and 1985. See also 225-B

Westinghouse Hanford Company WHC

Waste Isolation Pilot Plant (term located WHC-EP-0791) WIPP

Waste Management Information System (term located WHC-EP-0791) WMIS Hanford's first major solid waste processing plant, serving to analyze and WRAP

repackage containers of waste left from the Hanford defense mission and

generated by cleanup activities.

Waste Sampling and Characterization Facility WSCF Waste Status and Transaction Records Summary **WSTRS**

Water, See also WATER. WTR

WVDP West Valley Demonstration Project (term located WHC-EP-0791) WVP Waste volume projections WVR Waste volume reduction **XFER** Transfer of waste out of tank. See also REC, SEND, and TR. XIN Addition of primary waste from plant (always positive). This transaction also covers waste returning from secondary processing operations. Z Z Plant waste. 234-5Z waste/Z Plant Pu Finishing. See also DN, DN/PD, DN/PT, P, PFP, PRF, TRU, and 224. Zirconium Acidified Waste (PUREX waste stream from Zirconium (Zircaloy II) ZAW cladded fuel. ZHIGH DILUTE, NON-COMPLEXED WASTE FROM THE PFP (WITHOUT TRUEX) **ZLAB** DILUTE, NON-COMPLEXED WASTE FROM PFP LABORATORIES **ZLOW** DILUTE, NON-COMPLEXED WASTE FROM PRE-FY85 Z PLANT OPERATIONS ZPA Zero Period Acceleration Z Plant Pu finishing plant. See also DN, DN/PD, DN/PT, P, PFP, PRF, TRU, Z, and 224. Operated from 1949 to 1991, and is now in standby **ZPRFL** DILUTE, NON-COMPLEXED WASTE FROM PRF PROCESSING **ZPRFS** PFP TRU SOLIDS FROM PRF PROCESSING ZRM Waste abbreviation ZRMCL DILUTE, NON-COMPLEXED WASTE FROM PFP RMC PROCESSING PFP TRU SOLIDS FROM PFP RMC PROCESSING ZRMCS **1AYIN** CONCENTRATED COMPLEX WASTE FROM AY-101 INVENTORY 1AZIN PRE 2-81 AZ-101 INVENTORY 1 C 1st Cycle Decontamination-BiPO4 process. Often included cladding waste. Held 10% of FP, 1% of Pu. See also BiO4, MW, and 2 C. 1C1 First cycle decontamination waste from the BiPO₄ process, 1944 to 1951. 1C2 First cycler decontamination waste from the BiPO₄ process, 1952 to 1956. 1C44-51 Includes CW 1C52-56 Includes CW 1CEB 1st Cycle Evaporator Bottoms 1CF ??1st Cycle Feed?? Set to WATER in TRAC. Ferrocyanide sludge produced by in-plant scavenging of 1C supernatant wastes. Used 0.005 M ferrocyanide. See also FECN, PFeCN, TFeCN. 1CFeCN 1st Cycle Scavenging waste. TY-101 and TY-103 received 1C waste that was scavenged with FeCN before it was added to the tanks. Termed 1CFeCN. 1CS The original tank design encompassing Tank Farms B, C, T, U (excluding the 200 series tanks), and BX. These tanks have an operating capacity of 530,000 gal, a 75-ft. diameter, a 12-in. dish bottom, and a 4-ft knuckle. Also see Type II tanks. 1st Generation Tank 2 C 2nd Cycle Waste from BiO₄ process. Supernatant often cribbed, 0.1% of FP, 1% of Pu. See also BiO4 MW, and 1C. 2C1 2nd Cycle Waste from BiO₄ process, 1944 to 1951 2C2 2nd Cycle Waste from BiO₄ process, 1952 to 1956 2AYIN PRE 2-81 AY-102 INVENTORY 2AZIN PRE 2-81 CONCENTRATED COMPLEX WASTE FROM AZ-102 INVENTORY 2SYIN PRE 2-81 SY-102 INVENTORY Same as original tank design (1st generation or type II) except the operating 2nd Generation Tank capacity was increased to 758,000 gal. Also, see Type III tanks. 202-S Also known as S-Plant where REDOX process ran 1952-66? See also R, CWR, 204-AR Rail Car Unloading Facility, completed in 1981, replaced 204-S as Rail Car Unloading Facility. Completed in 1981.

radioactive sludge storage.

See also B Plant

Chemical storage area used for nitric acid and sodium hydroxide storage, low-level

211-T

221-B

221-T	Head End facilities (two cells) in 221-T Building are used by HEDL as a containment systems test facility to develop sodium aerosol data needed for the design of air cleaning equipment for large-scale Liquid Metal Fast Breeder Reactors. 221-T Building (Cell 4) used for interim storage of Pressurized W: Reactor Core II fuel from Shippingport Atomic Power Station. See also T-Pi.
222-B	One of the three original bismuth-phosphate processing facilities. Later converted to waste fractional plant. B Plant used for BiPO ₄ 1944-52, then for FP recovery. See also B Plant and TK.
222-C	Initially a pilot plant for REDOX, later a pilot plant for PUREX and B Plant waste partitioning. See also C Plant.
222-T	T Plant used for BiPO ₄ 1944-52.
222-U	One of the three original Bismuth Phosphate Processing Facilities. Later converted to a uranium recovery plant. See also U Plant.
224	LaF finishing waste. 224-U Waste. See also DN, DN/PD, DN/PT, P, PFP, PRF, TRU, and Z
224-2	Same as 224?
224-AR Vault	Originally designed for treating and transferring tank farm sludges to B Plant and for interim lag storage and transfer of PUREX acid wastes to Plant. Also for lag storage of neutralized high-level waste enroute from B Plant to tank farm storage. Construction completed in 1968 put in standby mode in 1978.
224-F	224-U Waste, LaF Pu Finishing Plant, Same as Z-Plant? See also LaF.
224-U	Completed in 1944 as part of U Plant complex. Never used for original purpose used as training facility from 1944 to 1950, converted to UO ₃ plant in 1951. Plant
	shut down in 1972. Restarted 1984. Feedlines from REDOX and U Plant canyon disconnected. See also 224-F.
224-UA	Constructed in 1957 with six calciners installed. UO ₃ Plant capability sufficient to handle UNH stream from REDOX, U-Plant, and PUREX.
225-B	See also WESF Plant
231-Z	DILUTE, PHOSPHATE WASTE FROM Z-231 LABORATORIES
241-Z	Underground sump pit.
242-A	Reduced pressure evaporator in East Area designed for 30% solids. A-102 was feed 1977-1980. AW-102 was feed 1981-present.
242-B	Atmospheric evaporator used for concentrating wastes, 1952-56. B-106 was feed tank.
242-S	Reduced pressure evaporator designed for 30% solids 1973-80. S-102 was feed '73-'77. SY-102 was feed '77-'81.
242-T	Atmospheric evaporator used to concentrate wastes. 1952-56 and 1965-76. TX-118 was feed tank.
242-Z	Waste treatment facility. Equipment was used to treat PRF waste and extract americium from the waste. Scheduled for D&D.
244-AR Vault	Originally designed for treating and transferring tank farm sludges to B Plant and for interim lag storage and transfer of PUREX acid wastes to B Plant. Also for lag storage of neutralized high-level waste enroute from B Plant to tank farm storage.
2706-T	Used as equipment low-level decontamination facility. See also T Plant, 271-T and 221-T.
271-T	Building used for chemical make-up area and dry storage, and offices. See also T Plant, 2706-T, and 221-T.
2736-ZA	Plutonium Storage and Support Facility. Used to store plutonium in a variety of forms. Plutonium packaged in metal containers. Also used for shipping, receiving, repackaging, and nondestructive analysis of plutonium. See also 2736-ZAB.
2736-ZAB	Plutonium Storage and Support Facility. Used to store plutonium in a variety of forms. Plutonium packaged in metal containers. Also used for shipping receiving, repackaging, and nondestructive analysis of plutonium. See also 2736-ZA
3AWIN	PRE 2-81 AW-103 INVENTORY
3rd Generation Tank	The first generation of the type IV tanks, contains the SX Tank Farm only. These Tanks have a 1,000,000 gal. operating capacity, a 75-ft. diameter, a 14.875-in. dish bottom, and no knuckle. See also Type IV tanks.

4th Generation Tank

The second generation of the type IV tanks, contains the A Tank Farm only.

These tanks are the same as the 3rd generation except they have a flat bottom. See also Type IV Tanks.

5

B Plant Tank 5 and 6 waste.

5-6#

Cells 5&6 from B Plant

5AWIN

PRE 2-81 AW-105 INVENTORY

5th Generation Tank

The third generation of the Type IV tanks, found only in the AX Tank Farm. These tanks are the same as the 4th generation with the addition of grid drain slots

beneath the steel liner bottom.

6AWIN

CONCENTRATED PHOSPHATE WASTE IN AW-106 INVENTORY

Note on transactions involving:

CAS-Cascades that "overfill" are assumed to have been directed to low-level "sites" (cribs or trenches?). No MW or R was cascaded to low-level sites.

EVAP-Operations involving evaporators are assumed to change the waste by the

difference in the transaction and status reports.

R-REDOX plant used concentrator 1967-72. B-B PLANT used concentrator 1967-68.

Definitions in all caps are from the Waste Volume Projection Data Set.

Capacities and Tanks

55 kgal	530 kgal/SST	758 kgal/SST	1,000 kgal/SST	1,000 kgal/DST	1,160 kgal/DST
B-200 C-200 T-200 U-200	B-100 BX-100 C-100 T-100 U-100	BY-100 S-100 TX-100 TY-100	A-100 AX-100 SX-100	AY-100 AZ-100	AN-100 AP-100 AW-100 SY-100
NE Quadrant B-200 C-200	B-100 BX-100 C-100	BY-100	A-100 AX-100		
SW Quadrant U-200	U-100	S-100	SX-100		
NW Quadrant T-200	T-100	TX-100 TY-100			
SE and DST Quadrant				AY-100 AZ-100	AN-100 AP-100 AW-100 SY-100



Appendix B

Defined Waste List Solids Vol% September 1995

The Hanford Defined Waste List is a set of wastes that can be used to define all of Hanford's waste types. Implicit within this list is a solids and a supernatant fraction for each waste type. Note that some HDW's are derived from other Defined Wastes, as BSltCk, for example, is actually a mixture of supernatants from other waste types that have been concentrated by removal of water. The Defined Wastes for these concentrates are derived from the evaporator campaigns from which they were formed.

	BiPO ₄ an	nd Uranium	Recovery	Wastes 1	944-56
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no.	waste type	vol%	comments
1	MW1	12.0	1944-49
2	MW2	12.0	1950-56
3	1C1	13.7	1944-49, includes cladding waste.
4	1C2	24.9	1950-56, includes cladding waste.
5	2C1	6.8	1944-49
6	2C2	3.4	1950-56, includes supernatants formerly cribbed a
			T-plant.
7	224	3.9	LaF finishing waste.
8	UR	2.8	same as TBP waste.
9	PFeCN1	3.7	Ferrocyanide scavenged UR supernatants in Plan
10	PFeCN2	3.2	Ferrocyanide scavenged UR supernatants in Plan
11	TFeCN	1.4	Ferrocyanide scavenged CR Vault.
12	1CFeCN	4.8	Ferrocyanide scavenged 1C supernatants.
		REDOX	Wastes 1952-62
4.0	D4	4.5	1050 57
13	R1	4.5	1952-57
14	R2 CWR1	1.9	1958-66
15		8.1	1952-60, aluminum clad fuel.
16	CWR2	2.9	1961-72, aluminum clad fuel with some Zr fuel
		PUREX	Wastes 1956-76
17	P1	2.2	1955-62
18	P2	3.9	1963-67, also called IWW, FP.
19	P2'	0.0	1968-72, assigned to P2.
20	PL1	2.2	1000 12; 000.g.100 to 12.
21	CWP1	8.1	1956-60, Al cladding
22	CWP2	2.9	1961-72, Al cladding
23	CWZr1	10.5	1968-72, Zr cladding
24	OWW1	0.0	1956-62, called CARB, low solids.
25	OWW2	0.0	1963-67, low solids.
26	OWW3	0.0	1968-72, low solids.
27	Z	2.3	derived from analysis of SY-102, 1,910 kgal from
			1976-80 sent to TX-118, 1,656 kgal from 1981-8
			sent to SY-102.
28	HS	1.2	also SSW, Strontium semiworks.
29	TH1	5.8	1966 thoria
30	TH2	5.8	1970 thoria
31	AR	3.1	"washed" P sludge. Also used to derive SRR.
32	В	0.50	acid waste from PAW, processed through B-Plan
			for Sr extraction.
33	BL	0.68	for Sr extraction. low level waste from all B Plant operations.

			32 Mil 11 011,
34	SRR	2.6	strontium recovery waste from sluiced P sludge—based on washed PUREX sludge plus added
35	CSR	0.0	EDTA, HEDTA, and glycolate. waste from cesium recovery from supernatants— not a characteristic waste type, but rather a supernatant from which the 137Cs has been removed. Need only to add citrate to supernatants to track this component.
		Other	wastes
36 37 38	DE CEM NIT	all all no solids	Diatomaceous earth added to six tanks. Cement added to only one tank, BY-105. Partial Neutralization Feed for evaporator campaigns '77-81.
	Salt Slurry		same as DSS, estimated from chemical model by precipitation (via evaporator). Once again, DSS derives from the supernatants of a variety of wastes following evaporation of water.
		Decontamin	ation Waste
39	DW	1.0	decontamination waste, from D&D of plants, but
40	N	1.0	mainly from T Plant operations, mostly Turco residues (phenol, alkyl phosphate esters, hydroxy alkyl amines) with neutralized phosphoric acid. N-Reactor decontamination waste, mainly neutralized phosphoric acid. Concentrates of N are CP (Concentrated Phosphate) waste, which are in AN-106 and AP-102.
			AN 100 did Ai 102.
-		Salt Cakes an	d Salt Slurries
41	BSltCk		Salt cake from 242-B operation, 1951-3, B-106 feed.
42 43 44	T1SItCk RSItCk BYSItCk		Salt cake from 242-T, 1951-6, TX-118 feed. Salt cake from self-concentration in S and SX Farms. Salt cake blend from ITS in BY Farm, 1965-74.
The fo	ollowing salt cak	es were used in HDW re	ev. 1 and are now replaced by the SMM.
	T2SItCk S1SItCk S2SItSIr A1SItCk A2SItSIr		Salt cake from 242-T, 1965-76, TX-118 feed. 242-S campaign 1973-6, S-102 feed. 242-S campaign, 1977-80, SY-102 feed. 242-A campaign, 1976-80, A-102 feed. 242-A campaign, 1981-88, AW-102 feed.
		PUREX Wastes from	n 1983-88 Campaign
45 46 47	P3 PL2 CWZr2 BP/Cplx83-88	3.9 2.0 10.5	1983-88, now called PXNAW or NCAW. 1983-88, now called PXMSC, among other things. 1983-88, now called PD or NCRW. 1983-88, was SSR, CSR, B, BL now it's all in AY-
48	BP/NCplx83-8 PASF		101. 1983-88, assigned to BL, now in AY-102 PUREX Ammonia Scrubber Feed, never before seen.

Tank n	Vaar	Qtr Type	Trans			Solids			Waste					<u> </u>	<u> </u>	TLM	Cum sol		
S-101	1900	Citi 1 Aber	VOI	vol	vol	vol	tfr	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%			al a	A Document/Pg #
S-101	1953	3,CSEND	-		0		#NICE !		-										
S-101	1953	3 XIN	375		375	· · ·	#N/A		•	S-102	ļ	!				. 0	0 000	1	
S-101	1953	3 XIN	366	-	741		#N/A		F	·	R1				0.044188	16.571	16.571 R1	1	
S-101	1953		-23						H		R1				0.044188	16.173	32.744 R1	1	
<u> </u>	1833	3 0017	-23		718		#N/A	<u>.</u> 0	COND	S-003	RCOND	ļ 			i .		32.744	1	
									ļ			i	:Cascade receives - salt		i i i				
S-101	1953	3 STAT		758	758	^			1_	ļ			waste, lab. waste and "hot"						
S-101	1953	4 XIN	523		1281		40	40	H	<u></u>			condensate.	1		0	32.744	. 1.	
S-101	1953	4 XIN	40		1321		#N/A	40 40	<u> </u>	ļ	R1	. — . —	ļ		0.044168	23.11	55.854 R1	1	
S-101	1953	4 XIN -	513		1834		#N/A	40	H	ļ.——	R1				0.044188	1.7675	57.622 R1	1	
S-101	1953	4 send	-523		1311		#N/A			· · · · ·	R1				0.044188	22.669	80.290 R1	i	
S-101	1953	4 send	-472		839		#N/A		cas	 	S-102					0	B0.290	0	
S-101	1953	4 OUTX	-58		781		#N/A		cas COND	0.000	S-102		 	ļ	0	(<u> </u>	80.290	0	
S-101	1953		-23		758		#N/A				RCOND				i	0	80.290	1	
<u> </u>	-1000		-23		750		#NVA	40	COND	S-003	RCOND		- 			0	80.290	1	
										İ			Cascade receives salt waste,						
S-101	1953	4 STAT		772	772		14	54	ь.				lab, waste and "hot"				i		
S-101	1954	1 XIN	21	-443	793		#N/A			ļ	0.000		condensate		:	, 0	80.290	1.	
S-101	1954	1 XIN	23		816		#N/A		CWR	 - ·	CWR1				0.083095				
S-101	1954	1 XIN	44		860		#N/A		CWR	ł			+	ļ	0.083095	1.9112	83.946 CWF	11 1	
S-101	1954	1 XIN	107		967		#N/A	54		 	CWR1	· ·· · · ·			0.083095			11 1	
S-101	1954	1 XIN	23		990		#N/A	54		† ··—	R1			ļ · · · ·	0.044188		92.331 R1	1	
S-101	1954	1 send	-23	-	967		INA		cas	-	S-102				0.044188	1.0163		1 1	
S-101	1954	1 send	-21		946		INA		cas		S-102 S-102					0	93.347	0	
S-101	1954	1 send	-20		926		IN/A		cas	 	S-102				0		93.347	. 0	
S-101	1954,	1 OUTX	-101		825		#N/A			S-003	RCOND				¦ 0	0	93 347	0	
S-101	1954	1 OUTX	-53		772		#N/A		COND		RCOND					, 0	93.347	1	
S-101	1954	1 OUTX	-54		718		#N/A				RCOND			4.5		.0	93 347	1	
S-101	1954	1 STAT		719			1	- <u>Y -</u> 55		0-000	HOOKO		6.0			, 0	93.347	į f	
S-101	1954	2 XIN	34		753		#N/A		CWR		CWR1		Self-evaporating.			0	93.347	1	
S-101	1954	2 XIN	30		783	— i	#N/A		CWR		CWR1				0.083095		96.172 CWF		
S-101	1954	2 XIN	14		797		#N/A		CWR		CWR1		 		0.083095				
S-101	1954	2 XIN	42		839		#N/A	55			R1		·		0.083095			1 1	
S-101	1954	2 XIN	93		932		#N/A	55			R1		· · · · · · · · · · · · ·		0.044188		101.684 P1		
S-101	1954	2 send	-79		853		#N/A	55			S-102			ļ	0.044188		105.794 R1	1	
S-101	1954	2 OUTX	-25		828		#N/A			S-003	RCOND				0		105.794	0.	
S-101	1954	2 OUTX	-56		772		#N/A	55			RCOND		· · · · · · · · · · · · · · · · · · ·				105.794	: 1	
S-101	1954	2 OUTX	-46		726		#N/A				ACOND					,	105.794		
													Cascade received coating			U	105.794		
S-101	1954	2 STAT		730	730	0	4	59	A				waste. Self-evaporating.			_	105.794	, _	
S-101	1954	3 XIN	16		746		#N/A	59	CWR		CWR1				0.083095	1 220E	105.794 107.123 CWR	1 1	
S-101	1954	3 XIN	30		776		#N/A	59	CWR	أتير	CWR1				0.083095		107.123 CWR 109.616 CWR		
S-101	1954	3 XIN	39		815		#N/A	59	CWR		CWR1				0.083095		112.857 CWR		
S-101	1954	3 OUTX	-17		798		#N/A			S-003	RCOND				0.000000		112.857 CWH		
S-101	1954	3 OUTX	-25		773		#N/A		COND	S-003	RCOND						112.857	, ,	
S-101	1954	3 OUTX	-17		756		#NVA			S-003	RCOND					0	112.857		
5-101	1954	3 STAT		759	759		3	62								0	112.857	1	
3-101	1954	4 XIN	39		798		#N/A		CWR		CWR1				0.083095	3.2407	116.097 CWR	1 1.	
S-101	1954	4 OUTX	-37		761		#N/A			S-003	RCOND						116.097	1,	
3-101	1954	4 STAT		758	758		-3	_ 59			أكسيي						116.097	i ii	
S-101	1955	1 OUTX	-10		748		#N/A				RCOND						116.097	30	HW-35628-2
5-101	1955	1 OUTX	7		741		#N/A		COND	S-003	RCOND					n	116.097	3 0	HW-36001-2
3-101	1955	1 STAT		741	741		#N/A	59					Self-evaporating.			0	116.097	1 11	
3-101	1955	2 OUTX	-5		736		#N/A				RCOND						116.097	3 0	HW-36553-2
S-101	1955	2 OUTX	-5		731		#N/A			S-003	RCOND						116.097	3.0	HW-37143-2
S-101	1955	2 OUTX	-6		725		#N/A	59	COND	S-003	RCOND						116.097	3.0	HW-3800-2
3-101	1955	2 STAT		725	725	01	#N/A	59	ā	أجي							116.097	1.0	

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		3 HE	3 REC	SE		3 STA	4 REC	S	4 STAT	1 send	r -	H	1 STAT	2 SB	2 FEC			SSIAI	4 STAT	1 serv		- HEC	2 1 N	3 STAT	4 STA	1 STAT	2 STA	SULAI	S C	2 STAT	3 SEND	SIAI	Š	1 STAT	2 SEND	2 SEND	SSIAI	1 2	4 STAT	- E	- REC	1 SEND	SEND SEND		2 SEND
Year Otr	1974	1974	1974	974		974	974	974	974	1975	0/5	975	1975	975 775	975	975	975	5 2	975	926		976	976	1976	976	7.76	2.2	1077	978	978	978	978	979				-:-			98 86	86	986 6	8 8	1980	96 8
<u>~</u> =							-	+	•			—							+								+			-	+	-	÷	-	-;	+	+	·	 	<u>:</u> _	+	+	.	-	
Tank	S-10	\$-10	S-101	S-10		S-10	910	ი. ენე	S:10	S-101	<u>}</u>	S-10	5.0	e o	\$-10	S-10	S-10) 0	S 10	S-10		و د د	o v	S-10	S-10	ري. 10	ا د د	o c	S-10	S-10	S-10	0 C) Q	S-10	S-10	S-to		3 6	s 10	S-10	S-10) S	2 O	S-101	S 10

	!												
	2	Stat		Š	Cum Waste	Vaste Trans	SUE						TIM Cum and
Tear CIL	М	VOI V	VOI VOI	ŧ	S Y	2	ě ě	<u>ح</u>	LAML comment	Anderson comment	Oaden comment	en unitenlide	
S-101 1980 3 REC			710	VZ*	08 SU	_	SX-104 SX	104					
S-101 1980 3 send	-283		427	¥N.	98		ű	7.100			··· · · · · · · · · · · · · · · · · ·	—; ·	0,211,000
S-101 1980 3 STAT		427	427 4	15 JAVA	ģ		1	-				·	0,211,000,
7	-	427	427		8	DOOF		-		INEW LIQUID LEVE! 9/16/80	:		0 211,000
S-101 1993 2 STAT		427	127		2 4	X Ido							0.211.000
S-101 1993 4 STAT	1	427	427 . 4	Y/N. 51	38								0,211.000
- :	Ŀ	427	427 4	15 #WA	98		+			:			0,211,000
S-101 2000													0,211,000;

Tank n Y	Year Off Type	Trans	Stat vol	Total Solids vol vol	ž 5	Curn Waste unk type	te Trans	B DWXT	LANI comment					TLM	Cum sol	-	
		1				: 1		_			Ogosto comment	nment	sol vol%			۵ ا	Document/Pg #
			Í	0	*NA	0 SET	S-501							,		,	
	1953 3 CSEND	0 02		0 8	*NA	0 SET	i							0	0000		
-			 	83	ď Ni	0		Ε	primary use-cascade of R1				0.002905			0	
	6		239		0 #N/A	0 H				Cascade receives - salt							
	4	ł				0 cas	S-101	Ś					1000000			- (
-	∓ }-		İ	1234	*NA	Cas	S-10	တ်		!			0.002905	13711	3 585 B1	0 0	
S-102	1953 4 send	7		30.55	*NA	Seo	-	S-103					0			0	
-		<u> </u>		3	2	82		9					J	0		0	
+	1953 4 STA1		766	766 0	8	8				lab. waste and "hot" condensate				,	_		
	1954 1 rec	23		789	*NA	B cas	S-101	လှ					0.002905	0 0668		⊷ ⊂	
+-	934 054	, F		810 870	YN.		S-10	ώ.					0.002905				
·				30	4 4	SEC	S-10	ά					0.002905)	3.771 R1	0	
	954 1 send	-		779	Y.Y.	S 8		3 E					0			0:	
S-102	-	-21		758	*N/A			S-103					0	0 0	3.771	0	
-		ş	750	750 0	8	0 A		Ц			:					- -	
		2/2		25 S	YN.	0 cas	18-101	S-101					0.002905	0.229			
	954 2 STAT	-	747	747	Y Na	11		8-103					0			0	
		<u> </u>			VN.	E .					- +			0	4.000	-	
_			715	715 0	35	43 H								0	4	. .	
-	. 1	+	715	715 0	*NA	-43									300		
+		90	715		*NA	-43 H								0	000	-· .	
		26		763		Ses Ses	D 0							0	4.000	0	
		ьŞ		758	*NA	43 cas	2	\$ 103						0	4	0	
-	_				-13	-56	-							0 0	4.000	0	
	955 4 STAT	-	745	745 0	*NA	-56								0 0	4 000		
-	ψ,	+			YN.	-56					:			0	_	:- <u>-</u> -	
	Ц.	† +			4 Y Z	F 55								0	4.000	- - -	
				745 0	¥N*	56 R								0	4.000	1	
Ť	. ;				ı'n	61				Latest electrode reading				0 0	4.000	 -	
	_ _				¥N.¥	-61 FI								0.0	000		
L	957 4 STAT		2 S		A/N#	20 02				Latest electrode reading	:	!		0	4 000		
			L.,		*NA	62 R								0	4.000		
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-	-				6						:			0	4.000	<u> </u>	
-	8				#NA	-65 H				בשופטן פופרוו סחם ופשתונות			:	0.0	4.000		
+	3 STAT		!		*NA	-65 H								5 6	4.000		
	950 4 SIAI		8 8	736	NA N	95 P								0	4 000		
	360 2 STAT		3 8		Y.N	3 %	-				:			0	4.000	· -	
	3		Ĺl		٧×	65 A								٥	4.000	-	
	*				6-	68 P								o c	4.000		
	- 6				VN.	89								0	4 000		
	3 STAT			D 257	2 2	E 2			····	6 months report				0	4.000		
	4			0	Í.,	88 F	<u>.</u>			6 months ranget				0	4 000	- .	
S-102	_:				¥N#	89				Tiods sixualization				0 0	4 4000		
	962 2 SIAI	+		0	VZ.	58 R				6 months report				0	4.000	-	
	2					3								-	4 000		

Tank_n	Year (Otr		Stat voi		olids			/aste							TLM		sol	
S-102	1962	Qtr Type 4 STAT	YOI		733		ttr 0 #N/A			tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids			Document/Pg #
S-102	1963	1 STAT		N/A	733		#N/A	-68		— 			6 months report	1		}	0, 4.000 0: 4.000		
S-102	1963	2 STAT		733	733	—-· ,	D #N/A	-68 R				 	6 months report						
S-102	1963	3 STAT		N/A	733		#N/A	-68					o monins report				4.000		
S-102	1963	4 STAT		733	733		D #N/A	-68 R					6 months report				4.000		
S-102	1964	1 STAT	+	N/A	733		#N/A						O months report			-	4.000		
S-102	1964	2 STAT	† · ·	733	733		D #N/A		1				6 months report				4.000		
S-102	1964	3 STAT	1	N/A	733		#N/A					İ					4.000		
S-102 S-102	1964	4 STAT		733	733	- ·	0 #N/A		1				6 months report				4.000		
S-102	1965	1 STAT	Ţ	N/A	733		#N/A	-68				·		***	···		4.000		
S-102	1965	2 STAT		750	750		0 17	-51 R					6 months report			: (3 4.000		
S-102	1965	3 STAT		750	750		5 #N/A	-51						† '			4.000		
5-102	1965	4 STAT		750	750		5 #N/A	-51								1	ol 4.000) i	
S-102	1966	1 STAT		750	750		5 #N/A	-51								1 1	4.000	a` i i	
S-102	1966	2 STAT		750	750		5 #N/A	-51									4.000	o: 1	
S-102	1966	3 STAT		750	750		5 #N/A	-51		بتتنا							4.000	1	
S-102	1966	4 STAT		750	750		5 #N/A	-51							į		0 4 000	o 1	
S-102	1967	1 STAT		750	750		5 #N/A	-51		إجب		I			į.		4.000	o] [1]	
S-102	1967	2 STAT		750	750		5 #N/A	-51							.[4.000		
S-102	1967 j	3 STAT		750	750		5 #N/A							<u>.</u>		. ! !	4.000)! <u>. 1</u>]	
S-102	1967	4 STAT		750	750		5 #N/A							1		'	0 4.000		
S-102	1968	1 STAT		750	750		5 #N/A	-51								ļ '	4.000		
S-102	1968	2 STAT	.	750	750		5 #N/A		Į.							.] '	4.000		
S-102	1968	3 STAT	-	750	750		5 #N/A										4.000		
S-102	1968	4 STAT		750	750		5 #N/A		 							1. '	4.000		
S-102 S-102	1969	1 STAT	1 -	750	750		5 #N/A	-51				}				1.	4.000		
S-102 S-102	1969 1969	2 STAT 3 STAT		750 750	750		5 #N/A 5 #N/A	-51 -51 R				_				. !	4.000		
S-102	1969	4 STAT		750	750 750		4 #N/A	-51 H								1	4.000		
S-102	1970	1 STAT	. †	750	750		4 #NVA									: !	0 4.000 0 4.000		
S-102	1970	2 STAT	·	750			4 #NVA	-51 -51	ŧ								0 4.000 0 4.000		
S-102	1970	3 STAT	†	750			4 IN/A	-51						 			0 4.000 0 4.000		
	1970	4 STAT	-	750	750		4 FN/A	-51 A	,					+			0 4.000		
S-102 S-102	1971	1 STAT		750			4 #N/A	-51						-		•	3 4.000		
S-102	1971	2 STAT		750			4 #N/A	-51	- 1				†				4.000		
S-102	1971	3 REC	О		750		#N/A		U	SX-104	SX-104	OC 498 to 0		Indicates received at SX-102	,		0 4.000		· ARH-2074C-10
									/				* Dry Well #40-02-01, #40-0		· !			:-	
S-102	1971	3 STAT		750	750		4 #NVA	-51					07, #40-02-10 drilled				4.000	D 1	
S-102	1971	3 STAT 4 STAT		750	750		4 #N/A	-51									0 4.000		
S-102	1972	1 STAT		750	750		4 #N/A	-51									4.000		
S-102	1972	2 STAT		750			4 #N/A	-51									4.000) 1	
S-102	1972	3 rec	30		780		#N/A	-51			SX-106			T			4.000		
S-102	1972	3 outx	-30		750		#N/A				SICONE					1	4.000		
S-102	1972	3 STAT		750	750		4 #NVA										4.000	0 1	
S-102	1972	4 xin	19		769		#N/A				WTR					j !	0 4.00		
S-102	1972	4 send	-25		744		#N/A				SX-106					0	4.00		
S-102	1972	4 STAT		744	744		4 #N/A										0 4.000		
S-102	1973	1 rec	39		_783		#N/A				SX-106					, ,	4,00		
S-102	1973	1 outx	-40		743		#N/A				SICONE					Ţ	4.00		
S-102	1973	1 STAT		743	743	'	4 #NVA	-51 -51								· ·	4.00		
S-102	1973	2 xin	26		769		#N/A				WTR			- 4-			4.00		
S-102	1973	2 send	-26		743		#N/A	-51			SX-106					0]	0 4 00		
S-102	1973	2 STAT		743	743		4 #N/A									Ţ '	4.00		
S-102	1973	3 XIN	6		749		#NVA	-51 W	πR		WTR	Omis. OC Omission		Omission 6 water			4.00		ARH-2794C-8
S-102	1973	3 xiri	53 -40		802		#N/A	-51			WTR				ļ		4.00		
S-102	1973	3 send			762		#N/A	-51			SX-106			I		0] (4.000		
S-102	1973	3 CSEND	0		762		#N/A	-51 E	ND								0 4 00X	0: 1	

ank_n Ye	ear Cr			Stat voi					Waste type		DWXT	LANL comment				TLM		sol	
		3 STAT		762	762		#N/A	-51			OWA	CANC COMMENTS	Anderson comment	Ogden comment	soi vol%	solids		type CH CV	A Document/Pg #
		4 XIN	428	_	1190		#N/A		WTR	-	WTR						0 4.000	11.	
		4 REC	926		2116		#N/A	-51		S-101	S-101			- 			0 4.000	3,0	ARH 2794D 8
	973	4 SEND	-1593		523		#N/A	-51		1	S-103					.!	0 4.000	4,0	ARH-2794D-8
	1973	4 rec	1726		2249		#N/A	-51		†	S-103				ļ . (<u>-</u>	0 4.000	, 1	
-102 1	973	4 rec	402		2651		#N/A	-51		S-105	S-105	† · · · — · · · · · · · · · · · · · · ·	" · - · · · · · · · · · · · · · · · · ·				0 4.000 0 4.000	: 0	
	973	4 REC	54		2705		#N/A	-51	SU	S-107	S-107	Ţ <u></u>	 				0 4.000	0	4 CU 1 CZO 4 D O
	973	4 rec	23		2728		#N/A	-51			SX-106					1	0 4.000	40	ARH-2794D-8
	973	4 outx	-1944		784		#N/A	-51			SICONE						0: 4.000	1 0	
	973	4 SEND	-41		743		#N/A	-51			S-103	Omis. from 242-S evap	<u></u>	Omission	i		0 4.000	3 V	ARH-2794D-8
	973	4 send	166		577		#N/A	-51		1	S-106						0; 4.000		ADD-27940-0
	973	4 OUTX	0		577		#N/A		COND	CRIB?	RCOND	Omis. ogden-1893 evap		Omission	' `		0 4.000	2 V	ARH-2794D-8
+	973	4 STAT 1 XIN	4.500	577	577	51	#N/A	-51					II				0 4.000	1 1	A((() 2/34D-0
	974	1 REC	1660		2237		#N/A		WTH	ļ	WTR	not changed		Indicates 863 added			0 4.000	2 V	ARH-CD-133A-8
	974	1 rec	1340 161		3577 3738		#N/A	-51	<u>s</u> u	S-101	S-101				į	1	0 4.000	4 0	ARH-CD-133A-8
	974	1 rec	72	-			#N/A	-51		S-103	S-103	ļ.——					0 4.000	0	
	974	1 REC	158		3810 3968	—- · 	#N/A	-51		S-106	S-106	 		i			0 4.000	. 0	
	974	1 rec	57		4025		#N/A	-51 -51	50	S-107	S-107				i	į į	0 4.000	4.0	ARH-CD-133A-8
	974	1 rec	410	— †	4435		#N/A	-51		S-108 S-109	S-108				į .	[4.000	o j	
	974	1 REC	2822	-	7257	·	ENVA	-51	EII		S-109 S-110						4.000	0	
	974	1 REC	456		7713	—-· i	#N/A	-51			S-110						0 4.000	40	ARH-CD-133A-8
-102 19	974	1 rec	319		8032		#N/A	-51	<u> </u>	3-111	S-112					! (4.000	40	ARH-CD-133A-8
-102 19	974	1 OUTX	-6713		1319		#NVA		COND	CBIB?		Omis. ogden-6713 evap				, ,	0, 4.000,	0	
	974	1 outx	-196		1123	_ +	#N/A	-51		OT IIID :	SICOND	Citiis. ogoeri-6713 evap	 	Omission		ļ . [[]	4.000	_i 2 _i V	ARH-133A-8
102 19	974	1 send	-462		661		INA	-51			S-105		4				4.000	0	
	974	1 send	-27		634		#N/A	-51			SX-108				0	1	4.000	¦ 0¦	
	974	1 STAT		634	634	51	#N/A	-51	EB						. "	1	4.000	0	
		2 XIN	1660		2294		#N/A	-51		_	WTR	Ornis, OC omission		Omission			4.000	1 11	*
		2 REC	2748		5042		#N/A	-51	รับ	S-101	S-101			Offission			0 4.000 2 4.000	2 V 4 O	ARH-CD-133B-8
	974	2 rec	158		5200		#N/A	-51		S-105	S-105		i ·			,	4.000	1 0	ARH-CD-133B-8
		2 REC	1249		6449		#N/A	-51		S-107	S-107						4.000	4 0	ARH-CD-133B-8
		2 SEND	-1570		4879		#N/A	<u>51</u> :	SU		Ş-108		Ī		Ö		4 000	7.0	Arin-CD-133B-6
		2 rec	1556		6435		#N/A	-51			S-108			į.			4.000	0	
		2 SEND 2 rec	-1666		4769		#N/A	-51	SU		S-109				i o	ì	4.000	: 1	
		2 REC	1355 786	_	6124		#N/A	-51			S-109					1 0	4.000		
		2 SEND	-1444		6910 5466		#N/A	-51			S-110] a		4 0	ARH-CD-133B-8
		2 rec	1064	_	6530		#N/A	-51	SU		S-111				0	1 0	4.000	1	
		2 SEND	-1711		4819		#NVA	-51			S-111				1	į o	4.000	1 0:	
		2 rec	1152		5971		#N/A	-51 5 -51			S-112 S-112				. 0	. 0	4.000	, 1	
		2 rec	319		6290		#N/A	-51			S-112 S-112					C	4.000	0	
		2 outx	-5334		956		#N/A	-51		—·· · →	S1COND					0	4.000	0	
	974	2 send	-252		704		#N/A	-51		į	S-103					0	4.000		
	974	2 send	-19		685		#N/A	-51			SX-106				. 0		4.000	. 0	
102 19		2 OUTX	0		685		#N/A		OND			Omis. ogden-5864 evap		Omission	0	ō	4.000	0	
												··· ···· ·· ·· ·· · · · · · · · · · · ·	2749 from 101 a 1010	Omission		0	4.000	2 V	ARH-CD-133B-8
		2 STAT		685	685	51	#N/A	-51 E	В				2748 from 101-s,1249 from107-s,786 from110						
		3 XIN	1628		2313		#N/A	-51 V			WTR		1000 PORT TO			0		1	4BU 08 48-8
		3 REC	1883		4196	ا الاست	#N/A	-51 5			S-101					0	,	4.0	ARH-CD-133B-8
		3 SEND	-1157		3039		INA	-51 5			S-110					0		4 0	ARH-CD-133C-8
		3 rec	70		3109		#N/A	-51			S-103				0	0			
		3 REC	860		3969		IN/A	-51 8			S-107			·† · · · · ·		0		4.0	ADU CD 423C A
		3 SEND	-806		3163		IN/A	-51 5	U		S-108				0				ARH-CD-133C-8
		3 rec	818		3981		IN/A	-51	ارتب		S-108				0			1 1	
		3 SEND	-1136		2845	التجي	IN/A	-51 5	U	į	S-109				ó	0		. 0,	
		3 гес	1108		3953		N/A	-51			S-109				U	0			
102 193	74	3 rec	1968		4789		HVA .	-51			S-110					U	4.000	0	

Tank n Year	ŧ	Type vol	Stat	Total Solids	¥ £	E	Waste Trans	3. 2.44.F	T I AMI commont		Č		TLM	Cum			
	4 3			5077	N.	-51		S-110			odnen commen	SOI VOI"	SONICS	8	3	₹ .	ADM CD 133C 9
	(r)	_		5664	*NY	-51		\$-11				+	:			E	n-cp-1330-6
	62			5745	#NA	-51		ŝ	C-101 OC omission	:	Omission		_ -	4 90		, AP.	4RH-CD-133C-8
	en i			6343	*NA	-51 SU	SX-102	ŝ									ARH-CD-133C-8
	6	ij		1856	#NA	-51	_	S	COND	: : : : : : : : : : : : : : : : : : : :				4 000			
-	က က	-	į	1771	*N*	51		S-10	2								
	eg : 1	\dashv	:	1730	*NA	-51		S-11						4.000	0		
	8	1		1124	¥N¥	-51 SU		S-11							1		
8-102	19/4 3 Se	send -419		705	4N*	رن د		SX-101	5 5				0	0 4 000	0		
-	?	+		8	¥N#	ŀċ	-	SX-1							0		
S-102	1974 3 01	OUTX	0	1691	*NA	-51 CO	COND CRIB?	Ä	Omis. ogden-4532 evap, CONDC AND -4532 evap,		Omission			0 4 000		V AP	ABH-CD-133C-8
								_		1802 from 101 S 81 from							
										101-5X, 598 from 102-5X							
							****			860 from 107-S, 288 from							
										110-S, 1628 water, 4532							
										02-03, 40-02-05, 40-02-08.							
	6	_!	69	169	103 #N/A	-51 EB				and 40-02-11 drilled.				000.4			
	→	\dashv	0	1951	*N*	-51 WT	_								410		ARH-CD-133D-8
	1	REC 348	QJ	2296	*NA	-51 St	S-101								4:0	· -	4RH-CD-133D-8
+	7	+	0	2626	¥N#	-51			6						0		
-	4	+	7	2900	¥/N#	-51 SU	S-107								4 0		ARH-CD-133D-8
				1689	*N*	-51 St)		S-110)	0	0 4.000	-		
+-		- <u>†</u> -		2785	¥N*		-	ري. اي							0		
	•			9419	4N#	<u>ن</u>		8							0		
	•		2 0	2440	V 4,14	ç Ç		λ δ							0		
8-102	1974 4 MI	CEUC- XI	0	2447	#WA	i i	8X-108	òĕ	SOLO					0, 4,000,	4.0		APIH CD 1330 B
-		╀		2170		2 2	-	5 6						4.000	10°		
	i 4) e	1906	Z Z	2 5		h d							0		
: :	•	-	4	1842	¥N*	50		8 8				· ·	o "c		- c		
—	4		2	1825	*N/A	-51		S 100				_		4 4			
	4	SEND -596	9	1229	#N/A	-51 SU		S-11:							, , ,		
	₹,		7.	662	#NA	.51 SU		SX-1	z								
5-100	1974 4 C	SITX OILX	c	689	#N/A	13		Ġ	Omis, ogden-1992 evap,								
1				3	V	18-	CNID	2	ADL AND -1992 evap.		Ornission		_	4.000	2.		ARH-CD-133D-8
										345 from 101-S, 274 from 107-S, 739 from 106-SX,							
										1260 water, 1992							
÷	4	SIAI	299		45 #NA	5. EB	í			evaporated		-			-		
-		:	V 15	1870	V V	٠ ۲									4		ARH-CD-336A-8
		Ļ		1713		25	2.43							4.000	5 6		
		190		2157	#NA	51					:						
	-		0	2736	#N/A	-51 SU	S-107					:			. 4		APH-CD-336A-8
	-	4	9	1300	#NA	-51 SU		!			Evaporated			4 000) <u>.</u> E		ARH-CD-336A-8
	-	_		2700	#NA	-51		S-110							0		
-		-+		2951	*NA	-51	-	S-111					_		0		
		_	2	3273	YN#	-51		SX-1					_	4	0		
+		+		5005											0		
+	ľ	╄		4770	V V	0 0 0	3X-103	7 X X						4 000	4.0		ARH-CD-336A-8
†-				1077	V.V.		:	àč	Ç.						4.		ARH-CD-336A-8
	-	+		1525	Y.Y.	5. 5.	-	3 E	106 parlen shows even		970				0.6		0 4 300 40
5-102	1975 1 SE	SEND -298	-	1227	*NA	.51 SU	+-	8-111	Ť		Snow EVP Evanorated			4.000	A . A		ARH-CD-336A-8 ABH-CD-336A-8
-				305	*NA	-51 SU		SX-10	J		Evaporated				2 6		APH-CD-336A-8
	٦	[604	#N/#	.51 SU		SX-10	12		Evaporated			4.000	2 .		ARH-CD-336A-8

Tank n Year	ar Ott Type	Trans	Stat To	Stat Total Solids vot vol vot	를 를	Cum Waste unk type	Trans tank	DWXT	LANL comment	Anderson comment	Ogden comment	l Your	TLM Cum	los Tal	4/0	Ol O/A Documentifica	
										579 from 107-S, 636 from							
			쳟		145 #N/A	-51 EB		,	SENUS total -2809, AND - 2805 evaporated	106-5X, 634 from 103-5X, 902 Water 2805 evaporated							
<u> </u>	2	-				S1 WTR		WTR						8 8	4 0	ARH-CD-336B-8	
5-102 19	1975 2 rec	± 52		1919	#N/¥	51		101-8					0	4.000			,
٠		Ţ,) Y	Y X	10.2		2 2						000	0		
-	1,00	\vdash		538	Y N	-51		SX-102			Evaporated	0		000	> 5	ARH-CD-336B-8	ę.
	č۷	418		996	¥N*	-51 SU	SX-104	SX-104				-		000	0 4	O DEC CO HOV	٥
-	2	476		<u>3</u> 2	Y Z	-51		SX-105						3,5	4 c	AMH-CD-330B	Q.
	2	1464		966	N/V	-51 SU	SX-106	SX-106						. 000	10	ARH-CD-336B-8	
+	α l	228		124	¥/N#	-51	U-108	U-108						000			
	N	4		308	¥Z*	-51		SICOND						. 000	0		
Ť	4 6			038	¥2	-51 SU		S-101			Evaporation	0		000	2 \	ARH-CD-336B-8	-8
+	10	+		OVO OCE		į į		81.5				0		000	ō		
t		421	İ	935	¥ N.	ن ا ا		2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			Evaporated	0 -		4.000	> .	ARH-CD-336A-8	8- 1
-	a			707	*NA	-51		SX-103			Shows Ever	0		200	> 1	AHH-CD-336B	ė.
:		-15		683	#NA	-51		SX-106						000	0		
										1,464 from 106-SX,				i	,		
	CV.		689		145 #WA	-51 FB			SENDS total -2560, AND -	1,181 water, 2,599							
		.			ž			-	200000000000000000000000000000000000000	a sabolara			0 0	200		a Osce do Hay	•
\dashv	e)			152	¥N¥	-51	S-101	S-101-8				-		900) #	oper-do-due	P
_		_	1	39.1	¥N¥	-51		į						000	0		
+-	9	-+-	-	243	₹NA	51 SU			OC 2248 to 2148		2148 evaporated	ō		4.000	2.4	AFIH-CD-336C-8	-8
	s c		+	3	7	16.								4.000	0		
	1975 3 rec	1028	∔ 	2182	Y N	.51			~ 1337 to 1237		Show 1237 evap.	0		000	2 . c	ARH-CD-336C-8	œ.
	ေ			106	¥N.¥	-51 SU	SX-106	SX-106				÷		1000	-	APIL OF 326C B	a
- +	3	-		579	YN.	-51	!	SX-106	:					000)	2000-00-111	,
+	e	\dashv		989	¥N.¥	-51 SU	U-111	D-111				:		000	40	ARH-CD-336C-6	9-
÷	5 6	3785	+	113	¥N¥	.51		SICOND						000	0		
+-	75 3 Sand	0 +	+	À 5	3	نَ		0117				0		000	0		
 	, 65	70		277	V N	i v		2 10.5 2 4 10.5				0		000	0		
+-		-681		969	I	-51 SU		==	OC 781 to 681		Choung 681 E. no.	0.		000	- i	Cock do not	
S-102 19	75 3 send	-232		164	*NA	-51		U-108			Shows od EVBp.	0 6	0 0	4 000	> 0	AHH-CD-336C-8	ņ
										1319 from 111-11 1719 from		,					
	-		137						SENDS total -4066, AND -	106-SX, 1103 water, 4016							
+	75 4 XIN	÷	\$	2		-51 CB		l,	4U16 evaporated	evaporated			0	4.000	-		
-		╁		1775	Y.Y.		8.110	110						00 80	0 4	ARH-CD-336D-8	တဲ
	75 4 rec	33		908	AN	-51	S-112	3.112						3 8	5 C		
-	4	513		221	*NA	-51	SX-101	3X-101				-	> 0	5	0		
+	4	551	+	372	₹N*	-51	SX-102	SX-102						000	0		
+	1	151	Ť	723	٧ 2	-51	SX-103	SX-103					0	4.000	0		
+	* .	S 3	†	8/S	Ž	51	SX-104	X-104						000	0		
+	1975 4 190	1242		5 5	2	<u> </u>		2 × 100						000	0		
┝	1975 4 rec	251		63	YZ.	51	111	1111				+		98	0 0		
	4	-3876		787	*NA	-51		STCOND				-		3 8	ماد		
7	4	-228		59	YN4	-51		3-101				0		8 8	, ,		
	4	162	+	767	¥\%	-51		3-18				0		000	-0		
S-102 1975	4 4	16.		906	Ž	51.0		U-108] 0	0	4.000	0		
·	*	765	i	į,	X	201 <i>b</i>		-109	mis carden 2750 euro		-	0		000	0		
S-102 1975	75 4 QUTX	0		554	#N/A	-51 COND	CRIB?	RCOND(OND(AND 4016 evap.		Omission		0 4	4.000	2 4	AFIH-CD-336D-8	8

Tank n Year	ar Qtr Type	Trans Stat	Total Sol	Solids Unk	Cum	Waste	Trans	Trans DWXT	LANL comment	Anderson comment	Oarlen comment	%lux lux	TLM	Cum sol	V/O	O/A Document/Po#
\$-102	1975 4 PEC	0	554		A .5	SU	SX-106	SX-106					10		į.	
	4	554		200 #N/#		#				1245 water 3750 evaporated						
S-102	1 XIN					WTB		WTR	OC 485 to 1485		Shows 1485 not 485			4 000	2.V	ARH-CD-702A-8
-i	∓i ¦	106	2145	2.			S-101	S-101					0	4.000		
+	976 1 rec	239	2384	'AL		1		S-103					0	4 000	0	
_	-	8.	2483	Ž				S-107	OC omission		Omission		0	4.000	>	ARH-CD-702A-8
+.	-15	+	3028	Ž.				SX-101					0	4.000	0	
+	1	+	3742	Ž		1	SX-102	SX-102					0	4.000	0	
:	976 1 SEND		2000	1		5	SX-103	SX: 103				:		4 000		
╁	1		7837	I		8		SX 104						7 OOO	- · c	
.	976 1 send	+	3722	E				\$ 18				. c		4 000		
†—'	-	-	4496	N#		SU	SX-106	SX-106						4.000	0	ARH-CD-702A-8
			4678	N#	i	 	U-108	U-108				:	0	4.000		
_		4	6332	N#			0-111	U-111	*1264 to 1654				0	4.000	0	
+	1 0.11x	4	8 6	Ž				SICOND						4.000		
	- -	-125	88.6			3 2		S-107	"2 to 126"			0		4.000	3.0	ARH-CD-702A-7
+	Ī	╁	3	#				24-101 24-101				0.6		000		
S-102	1976 1 send	-390	477	AN.	, Y			0.10e				0 0	oi e	4.000	0 0	
1_									mis poden 4210 even						,	
S-102		_	477	N.		COND	CRIB?	ă	ONDC AND -4210 evap.		Omission		0	4,000;	^	ARH-CD-702A-8
+	1976 1 REC	0	477	*NA	4 -51)Si	SX-104	š	OC 174 to 0		Shows to S-107 not S-102	:	0	4.000		ARH-CD-7028-8
										2 to 107-S, 99 from 107-S,						
	076 4 55787			,		Ę				774 from 106-SX 485 water.			-			
	97E 2 YIN	ļ.		3		9 9: 3		WTD		42 to evaporated	į			4 000	`	a grove do Mak
<u>;</u>	976 2 rec	+	225	E			ex. xs	SX 102	Julio.		College College			4 000	•	0.000
	976 2 rec	Ļ	1459	N.				SX 105						4,000	0	
	976 2 rec	23	1482	N.	A -51			TX-118	mis.		Omission		0	4.000	2 V /	ARH-CD-702B-7
<u>`</u>	976 2 rec	-†	1493				TX-118	TX-118					0	4.000	0	
- }	976 2 rec	_	1768	*				0-111					0	4.000	0	
+	976 2 outx	4	883	2		j		SICOND				-:		4 000	0	
-	3/6 2 send	ļ	X			_i		8 2				o · ·		4 000	0	
+	976 276 276	+	£ §	2	1.	ļ		0. D/			:			4.000	0.0	
 	976 2 send	-	505	N			Ĭ	5x-104						4 000		
	2.8	7	505	N*	A -51			U-103				0		4.000	0	
		-283	222	Ž.				U-105				ō		4.000	[o	
÷	7	4	220	2	Ų			U-108				0 :		4.000		
2 6	1976 2 REC	335	552	*NA	A 65	200	U-103	Celes BCOND Celes	33 JND/ Omle Ander 000 even			:	0 0	4.000	0 2	ARH-CD-702B-6
-					į .	3			70.000000000000000000000000000000000000		1500 E					
										242-S bottoms and recycle(1)						
										(1) Due to the characteristics of solids to the hottoms tanks						
										and the inability to measure						
										them precisely, there is a			_			
										signinicant begree of uncertainty in the liquid-to-						
\dashv		-	1	200 #N/		88				solid ratio of the S farm tanks.		_	0 1	4.000		
7		-	969	N#			S-103	5					0	4.000	0	
S-102	1976 3 rac	517	1212	#N/A	4 -51		SX-106	SX-106					0	4 000	Q	
			1481	Ž			SX-110	SX-110		-			0	4.000	0	
		i 	767	Ž			×-108	x-108	.85 to 286				0	4.000	0	
ď	ш	┨	767	NA.	Ш		90-108	90-108					٥	4,000	0	

nk n Year	Off Type	Trans Stat	t Total Solids	ž ±	Cum Waste	te Trans						TLM C	l			
	,6 3 IBC	286	2083	N.	-F1:	Li.111		LANL comment	Anderson comment	Ogden comment	sol vol%	•	solids type	OI OVA	Document/Pg #	
102	X 6 9	343	1740		o E	5		····				0	4.000	0		
	1976 3 send	201.	1636	*NA	15	_	SX 102	·			· c	o c	4.000	o c		
102 197	8	55	1581	¥N.	-51		SX 103				-	ō	4.000	o . c		
		-291	1290	*NA	-51		SX-104				0	Ò	4.000	ó		
-		-25	1265	¥N*	-51		SX-105				0	0	4.000	0		
	छो।	-58	1207	*NA	-51		T-101				0	0	4.000	0		
		6	1198	¥N*	-51	-	TX-111				0	0	4.000	0		
÷	Dues S end	98 2	29	Y Y	-51		TX-118				0	ō	4.000	0		
÷	Send	25 55	1110	Y.	ن و <u>د</u>		0-102			-	0	0	4.900	0		
5.100	Series of	-222	200	V.	ភុ		5 5				0	0	4.000	0		
	Dies S end	-201	984	¥N.	ត្	+	0-105				0	0	4.000	0		
:	200	8 .	240	4 N. W.	ក្ វ	-	701-0				0	o	4.000	0		
÷	DI SELECT	Д.		2	نې د		-108 -108				0	0	4.000	0		
-	2			Y V	יין		1					0	4.000	_		
+	1	802	210		ي خ	201.0	o i					0	4.000 j	0 .		
÷	İ	8 5	B/0	Y A	ة آ	210	2					0	4.000	0		
	4 4	12.	1005	AVA	<u>ن</u>	S 2	2					0	4.000	0		
	F	311	1306	V AIV	<u>ن</u> ک	- Y 2	ž					0	4.000	0		
÷	7	214	1610	V/NJ.	, L	Y AU	201-103					0	4.000	0		
<u> </u>	1976 4 rec	121	1731	Y.	-51		Š					0 0	4.000	0 0		
Ė	7	16	1747	L	5	1						0	4.000	0		
· _	F	: %	1,783	L	3 2	ì						[o :	4.000			
+-	4	127	1910		Ę	ŀ	2					0 0	4.000	o .		
-	*	165	2075	*NA	-51	U.102	9					<u> </u>	3 8	5 6		
I	4	437	2512	*NA	-51	U-103		-					4 000			
1976	4	14	2526	¥/N#	-51	U-106	U-106		:				4 000	ō		
+	.e. 4 rec	253	2779	*NA	Ş	U-107	U-107			•		0	4.000	0		
-+	•	25	2804	Y.V.	-51	U-108	U-188					0	4.000	.0		
+	4	137	2941	¥N¥	ئ ا	U-109	U-109					0	4.000	0 1		
+	9	919	3450	V .	Ę.	111-0	3	*431 to 519				ō	4.000	. 0		
202	976 4 Send	-1/9/	1418	۷ ×	رن بز	+	STOOLS STATE					0	4.000	0		
Ι.	f send	202	1215	E	5 2		20 40		:		0	0	4.000	0		
Ť	6 4 send	492	723	4 2*	5 5		8x 106			:	0 0	0 0	4.000	0 0		
<u>. </u>	6 4 send	.16	707	¥Ž.	20		101-T		:			o c	000	o ' c		
197	6 4 send	-82	625	¥/N¥	·51		TX-106	!					4 000	o c		
+	6 4 send	-2	623	*NA	-51		TX-111		:		0	0	4 000	0		
i	7		535		-51		U-105				0	0	4.000	0		
5-102 1976	4 +	535	35 535 200	Y S	51 EVAP				Lo-Heat EVAP feed tank			0	4.000	1		
	-	264	1046		ō 4	17.10						<u> </u>	4.000	0 6		
+	7 1 rec	159	1205	Y.V.	, ic	ř	ž					ວັດ	4.000	5 6		
-		657	1862	¥X*	-51	1X-104	4 TX-104	:			-	o	4 000	- - -		
_		16	1978	4 24	-51	TX-10	Σ					·o	4 000			
-		28	1906	#NA	-51	TX-10	Ϋ́			:		0	4.000	0		
1977	1	234	2140	٧ ٨	-51	TY-108	2 TY-102					0	4.000	0		
-	3	8	2170	¥N.	51	0-106	0-10e		-		_	0	4.000	0		
S-102 1977	7 1 790	27	2197	WAY.		0-108	U-108					0	4.000	0		
	1	-443	1782	Y.N.	5 5		S COND					0 0	4.000	0 0		
H	-	89	1749	¥N.	-51		TX-118			: : : : : : : : : : : : : : : : : : : :		□ . c	000	5 6		
7761 20	7 t send	-27	1722	*NA	-51		S-103				0	5 6	4 900			Ť
_	T	-24	1698	¥N.	-51		S-107				0	0	4.000	0		
02 1977		124	1574	*NA	-51		SX-102				0	ó	4.000			
-	Ц	-325	1249	₹ ¥	2		SX-103				0	0	4.000	0		
-	/ I send	-14	1235	¥M¥	: 5 1		SX-104				0	0	4.000	.0		

			Trans	Stat	Total S	olida I	Unk	Cum Waste	Trans	Ī	1				TLM	Cum	11		······································
Tank_n S-102	Year (1 send	vol	vol	vol vo	pl t		unk type	tank		LANL comment	Anderson comment	Ogden comment	sol vot%	solids			QI Q/A	Document/Pg #
S-102	1977	1 send	-3		1226		#NA	-51 -51	.	TX-106	+				o;	0 4.00		0	
S-102	1977	1 send	-9		1217		#N/A	-51	+ -	TX-115				¦ (- 1	0 4.00		0	
S-102	1977	1 send	-163		1054		#N/A	-51		U-102	·		.	(2	0 4.00	0		
S-102	1977	1 send	360		694		#N/A	-51		U-103	 					0 4.00	o	0	
S-102	1977	1 send	-126		568		#N/A	-51	ļ ·——	U-105	 			, c	7 j	0 4.00	0	0	
S-102	1977	1 send	-234		334		#N/A	-51		U-107			 	9	סן .	0 4.00		0	
S-102	1977	1 send	-123		211		#N/A	51		U-109	+	- · · · · · · · · · · · · · · · · · · ·	ļ		οļ	0 4.00		0	
S-102	1977	1 STAT		211		208		-51 EVAP	+	0.109			-}	, ,	9.	0 4.00		0	
S-102	1977	2 rec	19		230		#N/A	-51	EV 100	SY-102	.+	Lo-heat EVAP feed tank	ļ			0 4.00		. 1	
S-102	1977	2 STAT		230		208		-51 EVAP	31102	J1-102	+			ļ .		0 4.00		0	
S-102	1977	3 rec	3		233		#N/A	-51	SV-102	SY-102	· ·	Lo-heat EVAP feed tank		ļ		0 4.00		. 1	
S-102	1977	3 STAT		233		208		-51 EVAP	01-102	131-102	· 	Lo-heat EVAP feed tank				0 4.00		, 0,	
S-102	1977	4 rec	13		246		#N/A	-51	SY-102	SY-102	† ·· · - — — — — — — — — — — — — — — — —	Correat EVAP leed talk		+		0 4.00		1	
S-102	1977	4 STAT		246		208		-51 EVAP	J			Lo-heat EVAP feed tank				0 4.00 0 4.00		0	
S-102	1978	1 rec	20		266		#N/A	-51	SY-102	SY-102		EO HEAL EAN IGHO INK				0 4.00		0	
S-102	1978	1 STAT		266		208	#N/A	-51 EVAP		T	· · · · · · · · · · · · · · · · · · ·			}		0 4.00		1	
S-102	1978	2 rec	8		274		#N/A	\-51	SY-102	SY-102						0 4.00			
S-102	1978	2 STAT		274	274	208	#N/A	-51 NCPL		1		Future Solids Receiver	† · · · · · · · · · · · · · · · · · · ·			0 4.00		0	
S-102	1978	3 rec	8	• • • • • •	282		#N/A	-51	SY-102	SY-102	T== :				. † .	0 4.00		o	
S-102	1978	3 STAT	ļ	282		208		-51 PNF				New Photo 9/14/78				0 4.00		1 11	
S-102	1978	4 rec	175		457		#N/A	-51 SU			"-2 to +175"		T			0 4.00		0	
S-102	1978	4 REC	26		483		#N/A	-51 SU		SX-106			<u> </u>			0 4.00		1	
S-102 S-102	1978	4 STAT		483		208		-51 NCPL)					T			0 4.00		1	
S-102 S-102	1979 1979	1 rec	319		802		#N/A	-51 SU	SY-102		"-9 to +319"	1.				0 4.00	o i	0	
S-102	1979	1 SEND	-184		618		#N/A	-51 SU	.	SX-106				<u>'</u> 0)	0 4.00			
S-102	1979	1 STAT 2 REC	52	618		208		-51 NCPL)								0 4.00		1	
S-102	1979	2 send	-292		670 378		#NVA	-51 SU	S-101	S-101						0, 4.00		1	
S-102	1979	2 STAT	- 232	378		208	HNVA	-51 PNF	- -	SY-102	···			ļ a	יןי	0 4.00		0	
S-102	1979	3 XIN	10		388		INA	-51 NIT		NIT		New Photo 4/25/79				0 4.000		1	
S-102	1979	3 XIN	16		404		#N/A	-51 NIT	-	NIT	 					0 4.000		11	
S-102	1979	3 XIN	3		407		#N/A	-51 NIT		NIT	 					0 <u>4</u> .000		x = M	
S-102	1979	3 XIN	13		420		#N/A	-51 NIT	İ	NIT			 	ì		0 4.000 0 4.000			
S-102	1979	3 rec	983		1403		#N/A	-51 SU	SY-102		"-124 to +983"					0; 4.000 0: 4.000			
S-102	1979	3 REC	155		1558		HN/A	-51 SU	SY-102				† · · · · · · · · · · · · · · · · · ·			0 4.000		1	
S-102	1979	3 SEND	-214		1344		IN/A	-51 SU		SY-102	T	— ···	<u> </u>		;†	0 4.000		1	
S-102	1979	3 SEND	-190		1154		#N/A	-51 SU		SY-102			† · · · · · · · · · · · · · · · · · · ·	o	†	0 4.000		† {†	
S-102	1979	3 SEND	-174		980		IN/A	-51 SU		SY-102				o	,	0 4.000		1	
S-102	1979	3 SEND	-173		807		#N/A	-51 SU		SY-102	<u> </u>			0) .	0 4.000	o	1 1	†
S-102 S-102	1979	3 SEND	-155		652		FN/A	-51 SU		SY-102	<u> </u>		L	0	1	0 4.000)	j 1	
S-102 S-102	1979	3 SEND	-129		523		N/A	-51 SU		SY-102	·			0		0 4.000		1[
S-102 S-102	1979	3 SEND	- <u>90</u>		433 343		FN/A	-51 SU		SY-102				0		0 4.000)	1	
S-102	1979	3 SEND	-78		265		HN/A	-51 SU -51 SU		SY-102				. 0		0 4.000		1	
S-102	1979	3 SEND	-70		195		HN/A	-51 SU		SY-102 SY-102				0		4.000		1	
S-102	1979	3 SEND	-33		162		INVA	-51 SU		SY-102				0		0 4.000		1	
S-102	1979	3 SEND	-23		139		N/A	-51 SU		SY-102				0		4.000			
S-102	1979	3 REC	124		263		INA	-51 SU	SY-102							0 4.000 0 4.000			
S-102	1979	3 REC	93		356		N/A	-51 SU	SY-102						- -			: '	
S-102	1979	3 REC	93		449	C THE	FN/A	-51 SU	SY-102							0 4:000 0 4:000			
S-102	1979	3 REC	31		480		N/A	-51 SU	SY-102							4.000			
S-102	1979	3 STAT		480	480	208	IN/A	-51 PNF	السير إ						+	4.000			
S-102	1979	4 XIN	7		487		FN/A	-51 NIT		NIT						0; 4.000 0; 4.000		1	
S-102	1979	4 XIN	7		494		FN/A	-51 NIT	الكي	NIT						4.000		1	
S-102	1979	4 XIN	7		501		IN/A	-51 NIT		NIT						4.000		1	
S-102	1979	4 rec	534		1035		IN/A	-51 SU			"-53 to +534"					4.000		o	
S-102	1979	4 SEND	-103		932		IN/A	-51 SU		SY-102				ā		4.000		1	

No.	34			DIRECT LINES	F-111:									
		B	WAN.	-		DWXT	LANL comment	Anderson comment	Ogden comment	Sol vol%	TLM	Cum sol	2	
		747	*NA	-51 SU		SY-102				0	°	ΙĒ	5	Cocumenting #
	j	77	*N*	-51 SU	-	SY-102				0		4.000		
	4	13	¥N*	-51 SU		SY-102				0	0	4.000	-	
	-	57	*NA	·51 SU						0	0	4.000		
		8	*NA	-51 SU		SY-102				0	0	4.000		
		57	*NA	-51 SU						0	0	4.000	1	
	+	8	*NA	-51 SU		SY-102				0	0	4.000	-	
		812	42	-51 SU		6			1	0	0	4.000	_	
	ľ	£ 8	ž	-51 SU	SY-102	စ်					0	4.000	-	
	9 6	8 9	Y	.51 SU	SY-102	ίS					0	4.000	-	
0	_		Ž	-51 SU	SY-102	SY-102				_	0	4.000	_	
P		210	¥ N	-51 DSSF				New College Sept 200		_	0	4.000	-	
4	Ц,			-51 SU		SY-102	-23 to -9	SACURI PART SOURCE MAN		_	0	4.000		
z	3	510		-51 DSSF						0	0	4.000	-	
	י פ	20 1	YN.	-51	SY-102	SY-102				-	0	4.000	_	
	5	37	۲ ک	-51 SU		S-107					0	4.000	0	
1	4		¥N¥	-51 SU		S-107				0 ' '	0 .	4.000	-	
261	<u> </u>	510	¥N¥	-51 DSSF						0+	0	4.000		
	8 1	9	Š	-51	SY-102	SY-102				-	0	4.000	-	
		2	¥N*	-51 SU		S-107					0	4.000	ō	
5			*N// *	ž				Inactive- New Photo 8		o ·	0 .	4.000	1 1	
5	555 555	555	N.	SAINSE				Solids Level 8/21/80			-	4 DON .		
į į		İ.	Ž	51 Swill							Ö	4 000		
Į,		1	Y.	SA DOCE	<u> </u>	001-A4W					- c	200	- ' (
5			A/N/	511							· c			
S.	549 54	549	*NA	-51							ċ	4 000		
					+			_			,			

>	Year Otr Type	Trans Stat Total Solids vol vol vol	Tota	Solids vol	Unk Cum tfr unk	E ¥	Waste Trans type tenk	18 DWXT	LANL comment	Anderson comment	Oorden comment	anl unity.	TLM eolide	Cum sol	ة ح		Sol Solumenting
S-103	1900														,		
		T N/A			*NA	c				Dry Well 40-03-05 was			(- ·;		
†	953 3 CREC	o	L	i	*NA	0 SET	T S-102	C		Office Co.		-	oi c	0000			
			- /! 	0	*NA	0								0.00			
		472	₹	:	W.V.	288	\$ 102	2 2 2	:			0.01505	7.1037	7.104 F1	0		
		Л 430	30 430	0	46	-46 P		b		:		0.01505		7 15	0 -		
\dashv		28			#N/A	-46 cas		က်	+-			0.01505	0.4214	7.585	. 0		
8 8	1954 1 rec	23	481		¥N*	-46 cas	\$ 5-102	S-102				0.01505		7	:0	_	
-				٥	12	∯ m		'n				-	0	7.931	0		
•—	954 2 rec	71	585	2	#NA	-34 Cas	s S-102	2 S-102				0,01505	1.0686	7.931 9.000 B1	ة -		
					-36	-70				Cascade received coating							
	<u> </u>	T 549	IJ	0	*NA	-70 A				Waste			o c	9,000			
T	_:			0	-13	-83 A							0	000.6	· -		
5 103	1955 1 STAT		37 537	0	V// V	-82 H							ō	9.000	· - ·		
+		+	. G		N.A	8	- - -	χ χ Τ					oi d	9.000	<u> </u>		
-	-	161	7.		#N/¥	-82 SU		S-106		: -			o c	9 000			
\dashv	_	1			*NA	-82 SU	S-106						o'o	9.000			
-	1955 2 STAT	1	752	0	*NA	82 82				Receiving from 106-S.			0	9.000	1		
+		n		ſ	5	02 CBS	3-105	201.02					0	9.000	0 7		
				2 0	Y/V	87	<u> </u>	-					0 0	9.000	-		
					*NA	-87							o c	9.000			
				0	*NA	-87 R							Ó	000 6			
-				0	#NA	-87							0	9.000			
				0 (¥N*	-87		!					0	000.6	-		
			75/ 75/		٩	H 08				Latest electrode reading			0	000.6	- :		
-	6.0			0	*NA	-88	:						э с	9.000	-		
S-103	957 4 STA			0	#NA	-89 R							0	000 6			
S-103	958 1 STA		17 747		ę,	-92: R				Latest electrode reading		:	0	0000.6			
	958 2 STAT		٠ [-	3	-89				Latest electrode reading			0	9.000			
	SS SSIAI		3 S	2 5		8 8				Latest electrode reading			0	9.000	_		
	.l	-	35	0	Y.V	8 8			:				5 6	9.000	-		
-	C		75	0	¥N¥	-89 H	 				:	:	0 0	000	-		
-	. 1	-	. [¥N.	H 69-							0	9.000	-		
9. Q	960 1 STAT		747	2 2	45.5	F 8							0 0	9.000	=-:		
	960 2 STAT		ш	0	*NVA	25							o, c	000	- <u>-</u>		
			747		*NA	92 R					:	:	o c	000 6			
_	960 4 STA			0	3	-89 R							0	000 6	· <u>-</u>		
			750	•	#NA	8 8						:	0	000 6	-		
+	301 2 C			2	? 14	7 26.				6 months report		:	0	9.000			
-	961 4 STAT			0	VAN.	92 H				6 months report			0 0	000.6	- -		
	962 1 STA1				V.V	26							o c	0006			
$\overline{}$				0	W.A	-65 H				6 months report		:		0006	-		
-	C)	+			¥N.	-92					:		0	9 000	-		
-	962 4 STAT			Ţ	۷ N	-92 H	-			6 months report			O O	000.6	-		
+	- (۷ :	36.5			-		-		0	9.000			
	1963 3 STAT	N.A	747 A		2 2	X 26				6 months report			0	000.6	-		
	7				*NVA	-92 R				6 months report		·- -	50	0006	•		

Tonk a	V C		Trans			olids	Unk								TLM	Cum			
Tank_n	Year L	Ott Type	vol			ol		unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids		sol /	34 0/4	Document/Pg #
S-103 S-103 S-103	1964	1 STAT		N/A	747		#N/A	-92						7	acricis	0 9.000	DAM C	# C	Documentery -
5-103	1964	2 STAT	ļ	747	747	0	#N/A	-92 R	_]			6 months report	· ·			0 9 000		1	İ
S-103	1964	3 STAT		N/A	747		#N/A	-92	ļ •			: <u>-</u>		†		0 9.000			
S-103	1964	4 STAT	ļi	747	747	0	#N/A	92_FI	. [6 months report		ļ	-4.	0 9.000			
S-103	1965	1 STAT	<u> </u>	N/A	747		#N/A	-92		Ţ					i	0 9.000		i i	
S-103	1965	2 STAT	<u> </u>	763	763		16	-76 R		<u> </u>	T	6 months report				0 9.000		li i	
S-103	1965	3 STAT	!!	763	763	5	#N/A	-76		Ţ	· †=	-	 		• •	0 9.000		1	
S-103	1965	4 STAT	ļ	763	763		#N/A	-76	T		-	· 	+			0 9.000		- 11	
S-103	1966	1 STAT		763	763	. 5	#N/A	-76		i			<u> </u>	ļ	+ ;	0 9.000		17	
S-103	1966	2 STAT		763	763	5	#N/A	-76		·			· ·					11	
S-103	1966	3 STAT		763	763	5	#N/A	-76		1	 		· · ·	i		9.000		21	
S-103	1966	4 STAT		763	763	5	#N/A	-76 A	Ţ							9.000		11	
S-103	1967	1 STAT		768	768	5	5	-71 B		T	·· · · · - · · · · · · · · · · · ·				}}			1,	}
S-103	1967	2 STAT		765	765	5	-3	-74					† · · · ·			0 9.000 0 9.000		Н	
S-103 S-103	1967	3 STAT		765	765	5	#N/A	-74			· · · · · · · ·	ļ	 	· · · ·	-			Н	
S-103	1967	4 STAT		765	765	5	#N/A	-74			T			· · · · · ·		0 9.000 0 9.000			
S-103	1968	1 STAT		765	765		#NVA	-74		í	T				1				
S-103	1968	2 STAT		765	765		#N/A	-74							1 -	9.000			
S-103	1968	3 STAT		765	765	5	#N/A	-74 R		j						9.000		!!	
S-103	1968	4 STAT		764	764		-1	-75	T -	Ĭ -	· 		+			9.000			
S-103	1969	1 STAT		764	764	5	#N/A	-75			T		† · ··		٠	9.000			
S-103	1969	2 STAT		764	764	5	#N/A	-75 R	Ť	† ·				j · · · -	+	9.000		11	
S-103	1969	3 STAT		765	765	_ 5		-74 R		i —			+ · · · · · · ·	ļ	+ .	9.000		1	
S-103	1969	4 STAT		765	765	9	#N/A	-74 R			 				+	9.000		<u> </u>	
S-103	1970	1 STAT	!:	764	764	9		-75	_	† · ——	<u> </u>					9.000	Ť	11	
S-103	1970	2 STAT		764	764	9	#N/A	-75 R	7	<u> </u>	·				- '	9.000 9.000		1	
S-103	1970	3 STAT	į į	765	765	9		-74 R											
S-103	1970	4 STAT	i	764	764	9	الأك	-75	Τ			† · · · · · · · · · · · · · · · · · · ·	<u>.</u>			9.000		1	
S-103	1971	1 STAT	ļ	764	764	9	#N/A	-75							· · · · · · ·	9.000		32	
S-103	1971	2 STAT	<u></u>	764	764	9	#N/A	-75			Ţ· == == :=		·	1	·}··· }	9.000		1	
				Ì								' Dry Wells #40-03-01, 40-03			j '	9.000		1	
S-103	1971	3 STAT		764	764		45115					06, and 40-03-09 were							
S-103	1971	4 STAT		764	764		#N/A	-75 -75 R			·	driffed.	<u> </u>	ļ] (9.000		1	
S-103	1972	1 STAT		763	763				-		·		i		0	9.000		1	
S-103	1972	2 STAT		763	763	9	-1	-76	·		 				(9.000		1	
S-103	1972	3 STAT		766	766	9	#N/A	-76 R	}		+					9.000		1	
S-103	1972	4 STAT		767	767		1	-73 R	⊢ −				L		i c	9.000		1	
S-103	1973	1 STAT		767	767	9		-72 P	·							9.000		1	
S-103	1973	2 STAT		761	761		#NVA	-72 R			 		<u> </u>		(c	9 000		1	
S-103	1973	3 STAT		773	773		-6 12	-78 R -66 R	ł —						C	9.000		1	
S-103	1973	4 REC	1593		2366		#NVA		E 100	0.400						9.000		1	
S-103	1973	4 send	-1726		640		#N/A	-66 SU -66	S-102		· · · · · · · · · · · · · · · · · · ·].	9.000		1	
S-103	1973	4 REC	41		681		#N/A	-66		S-102	0			0		9.000		0	
	1973	4 SEND	-29		652		#N/A	-66 SU		S-102	Omis, from 242-S evap		Omission		i0	9.000		0 3 V	ARH-2794D-8
S-103 S-103	1973	4 SEND	-103		549		ENVA	-66 SU		S-106	 			Ō	0	9.000		4 O	ARH-2794D-8
S-103	1973	4 STAT	-103	549						S-107				0	C	9.000		4 0	ARH-2794D-8
S-103	1974	1 send	-161	345	388	3/	INA	-66 A		0.400	—	41M from 242-s,29M			Ö	9.000		1	1
5-103	1974	1 STAT	-101	388	388	27	#N/A	-66 -66 ED		S-102	·				o	9.000		0	
S-103	1974	2 rec	252	300	640		#N/A	-66 EB	5.400							9.000		1	
S-103	1974	2 STAT	LUZ	640	640		#NVA	-66	S-102	S-102					Ö	9.000		0 1 0 1	
5-103	1974	3 send	-70		570		#N/A	-66 EB		0.400	— ——·—— · · · · · · · · · · · · · · · ·				0	9,000		1	
S-103	1974	3 STAT	-70	570	570		#NVA	-66 -cc/rc		S-102				0	,	+		0	
S-103	1974	4 send	-330	370			#N/A	-66 EB				*drywells40-03-08,40-03-1			0	9.000		1	
S-103	1974	4 REC		72	240		#N/A	-66 SU		S-102	!			0	† <u>.</u>			0	
			273		513		#N/A	-66 SU	S-102	S-102					ŏ			1	
S-103	1974	4 STAT	101	513	513		#N/A	-66 EB							<u>,</u>	9.000		1	
S-103	1975	1 send	-104		409		#N/A	-66		S-102				0	ة ة			a [†]	
3-103	1975	1 STAT		409	409	37	#N/A	-66 EB						<u>"</u>	<u> </u>	9.000		1	

<u>></u>	o o		Trans Stat vol vol	Total vol	Solids	Unk Ef	Cum Waste	Trans	DWXT	(ANI comment		Š		TLM	Cum :s			
		2 rec 2	333					\$-102	S-102			Ogushi comment	SO VOI?	C	solids 9	o edyt	Q/A Document/Pg #	
	ы.		230		37	¥X.	-66 EB							0	9.000			
+		i	403		37	KIN W	86 A6		301.5				0			0		
			162	:		¥∧¥	95	S-102	S-102					0.0	σi: c			
+		H	565	_:	37	WA.	-66 EB							0 0	000.6			
<u> </u>	- -	STAT	326	326	37	AN AN	85 85 ET		S-102				0	0	000 6	0		
	2		11			¥N*	99-	S-102	S-102					0 0	9.000	- 0		
-	1976		337	337	37	¥N¥	-66 EB							0	000 6			
∺	اس ا		<u>ş</u>	╙	37	*NA	98 CE		3 102				0 i	0	9.000	0		
_	4		245			*NA	\$	S-102	S-102					<u> </u>	9.000			
+		+	439	i_	37	*NA	-66 EVAP				o-heat Evap, dump tank			0	9.000	-		
S-103		1 STAT	466	8 8 8 8	57	*NA	-66 EVAP	\$-182	S-102		A bast Even			0	000.6	0		
\dashv			165			#N/A	99-		SY-102	evap.dump	Crical Evap. Uditip talik			0 0	000 6	- 0		
			301		1 22	#VA	-66 EVAP			†=+ 	o-heat Evap, dump tank		·	0	9.000	5		
+			257		7 57	#N/A	SS FVAP		SY 102				0	0	9.000	0		
		-	138	. _↓		#N/A	99-	SY-102	SY-102		LO-IIBBI EVAD. GUMD (ANK			0 0	9.000			
-	7.,	+	395		2 69	¥N*					Lo-heat Evap, dumo tank				000.6	 -		
+	-1-	,	3 19	4 5		¥.	-66 NIT						-	0	9.000			
 	-	+	2 5	e g		4	8 8	SY-102	8 8	-165 to +722				0	00006	0		
	1978 1 8	SEND -1	-187	ě	!	*N/¥	38 39		SV-102					0	000 6	-		
-+-	7		\$	56		*NA	-66 SU		SY-102					0.0	9.000			
		4	a a	4. 2		YN*	-66 SU		SY-102					Θ.	900 6			
+		+	, 6	ž	!		6 0 8 9		ST-102				0	0	9.000	-		
† -	П	<u>, </u>	53	Ŕ		NA.	3 3 3 3 3 3 3 3		SY-102			:	0	0	000.6			
4	-	-	φ	Ş		#N/A	US 39		SY 102				э. c	o c	000 8			
+	- -	- +-				۷N*	75 95 94	SY-102	SY-102	!				0	000 6			
	- 0	<u>:</u>	459	1	88	YN4	-66 EVAP		ļ	,	Active - Part Neut, Fd.			0	9.000			
	1978 2 5	-	205	8 8		ANA A	18. 99		SV-102	.303 M .306"				0	000.6			
-	2	H	16	ē		*N*	: }}	SY-102	SY-102	202-01-622			0	0 0	000.6			
+	21.0	SEND	53	ě		Y/N*	S		SY-102				0	0	000.6			
÷	2 2	-	38 65	47.		Y Y	96 SU		SY-102				0	jo	9.000	· _ ·		
Ļ	1978 2 S	SEND -131	31	8		*NA	-66 SU		SY-102				0	0.0	000.6			
	N	4	23	238		¥M¥	NS 99-		SY-102					0	9.000			
S-103	1978 2 5	\dashv	238	38	120	*N/A	-66 NCPLX			4	40-03-03 in service 6/19/78			o	000 6			
-		-	¥ 9	e e	į		3 8		8					0	9.000			
- -		3 SEND -162	3 2	¥ 5			98 SU	SY-102		-157 to +908			:	0	9.000	0		
H		!	9	442		_	3 99		S-107				0	0	000.6	_		
\dashv		4	55	387			-66 SU	Í	S-107				0	0 0	9,000			
	8	STAT	387		167		-66 NCPLX			2 -	New Photo 9/20/78 Jet Pump							
-	4					ļ.,	99,	SY-102	SY-102					o (9.000			
	4	EC 144	7	792			-66 SU	S-107	S-107					o 0	0006			
201.0	1978	SEND -13	8 8	38	900	*NA	ns 99-	,	S-107				0	0	9.000	-		
		END -232	٠.		031		V 150				New Solids Level 11/21/78			0	9.000	. "ب بد		
	-		S	270			.66 SU	Ì	SY-102				o 0	0.0	000 6			

. i					Total	Solids	Unk	Cum	Waste	Trans						TLM	Cum	sol	:	1
Tank n				vol		vol			type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids			QI Q/A	Document/Pg #
S-1 <u>03</u> S-103	1979 1979	1 SEND	-17		253 440		#N/A	-66		==: :==	SY-102	1.77777777				0	0 9.000	0	1	
S-103 [1979	1 rec	187	440		120	#N/A	-66		SY-102	SY-102	"-29 to +187"					0 9.00		0	
S-103	1979	2 REC	157	440	597	120	#N/A	-66	PNF	S-101	S-101						0 9.000	-	1.	
S-103	1979	2 SEND	-263	ţ	334		#N/A	-66		3-101	SY-102	 					0 9.00		1	
5-103	1979	2 rec	84		418		#N/A	-66		SY-102	SY-102	"-180 to 84"		-		٥	9.000		1.	
S-103	1979	2 REC	81		499		#N/A	-66			SX-101	*-180 to 84*	· · · · · · · · · · · · · · · · · · ·				0; 9.000 0; 9.000		0,	
S-103	1979	2 STAT		499		128	#N/A		PNF				New Photo 4/26/79				0, 9.000			
S-103	1979	3 XIN	16		515		#N/A	-66		i	NIT						0 9.000			
S-103	1979	3 XIN	10		525		#N/A	-66	NIT		NIT	I					0 9.000			
S-103	1979	3 XIN	26		551		#N/A	-66			NIT	I		•			9.000		1	
S-103	1979	3 XIN	3.		554		#N/A	-66			NIT				i ·	1	0 9.000	0 '	1	•
S-103 S-103	1979	3 XIN	20 -470		574	‡	#N/A	-66			NIT					Į.	9.000	0	1	
S-103	1979 1979	3 SEND 3 REC	249	· · ·	104 353		#N/A	-66			SY-102	"-167 to -470"					0 9.000		1	
S-103	1979	3 SEND	-120		233		#N/A	-66 -66		SY-102	SY-102 SY-102	····-					9.000		1	
S-103	1979	3 SEND	-100	-	133		ANA	-66			SY-102						0 9.000		1	
S-103	1979	3 SEND	-66		67		#N/A	-66			SY-102	<u></u>					9.000		1	
S-103	1979	3 REC	186	†	253		#N/A	-66			SY-102				!		0 9.000 0 9.000			
S-103	1979	3 REC	186 155		408	· †	#N/A	-66		SY-102		†					0 9.000			
S-103	1979	3 REC	93		501		#N/A	-66	SU	SY-102		-	*				0 9.000			
S-103	1979	3 REC	31		532		#N/A	-66		SY-102			T- ·	İ			0 9.000		i	
S-103	1979	3 REC	28		560		#N/A	-66		SX-101	SX-101		<u> </u>	i			0 9.000	,	1	
S-103	1979	3 STAT		560		128	#N/A	-66								:	0 9.000	D	1	
S-103 S-103	1979 1979	4 XIN 4 XIN	7	-	567		#N/A	-66			NIT	ļ					0 9.000	0	1	
S-103	1979	4 XIN	3		570 583		#N/A	-66			NIT						0 9.000		1	
S-103	1979	4 XIN	13		590		#N/A	-66 -66			NIT NIT			•			0 9.000		1	
S-103	1979	4 SEND	-464	İ	126		#N/A	-66			SY-102	i				*	0 9.000			
S-103	1979	4 rec	1423		1549		#N/A	-66		SY-102		*-42 to 1423*	†				0 9.000		1	
S-103	1979	4 SEND	-273		1276		#N/A	-66	SU		SY-102						0 9.000			
S-103	1979	4 SEND	-268		1008		#N/A	-66	SU		SY-102		- · · · · · · · · · · · · · · · · · · ·			ŏ	0 9.000		1	
S-103	1979	4 SEND	-174		834		#N/A	-66			SY-102	L		· -	1	o l	0 9.000			
S-103	1979	4 SEND	-153		681		#N/A	-66			SY-102					0	9.000		1	
S-103 S-103	1979 1979	4 SEND	-75 -69		606		#N/A	-66			SY-102					o¦	9.000	ם כ	1	
S-103	1979	4 SEND	-09		537 493		#N/A	-66	รูบ		SY-102					o. O.	0 9.000		1	
S-103	1979	4 SEND	-40		453		#NVA	-66 -66		-	SY-102 SY-102				· '	0	0 9.000		1	
S-103	1979	4 SEND	-44 -40 -24		429		#N/A	-66	SII		SY-102					0	0; 9.000	i ,	1	
S-103	1979	4 REC	124		553		#N/A	-66			SY-102					0 -	0 9.000		!!	
S-103	1979	4 REC	124 62		615		INVA	-66		SY-102						1	0 9.000 0 9.000		1;	
S-103	1979	4 REC	62		677		#N/A	-66		SY-102							0 9.000		1	
S-103	1979	4 REC	31		708		#N/A	-66		SY-102						!	0 9.000		1	
S-103	1979	4 STAT		708	708		#N/A	-66					New Solids Level 10/15/79				0 9.000		1	
S-103	1980	1 SEND	-170		538 446		#N/A	66			S-101						0 9.000		1	
S-103 S-103	1980 1980	1 SEND	-92 565				*N/A	-66			S-101				1.	oj i	9.000		1	1
S-103 S-103	1980	1 rec 1 REC	565		1011 1027		#N/A #N/A	-66			SY-102	"-164 to 565"				;	0 9.000		0	
5-103	1980	1 SEND	16 -143		884		#N/A	-66 -66		S-107	S-107 SX-104					1	9.000		1	
S-103	1980	1 SEND	-56		828		IN/A	-66			SX-104 SX-104						9.000		1	
S-103	1980	1 SEND	-153		675		#NVA	-66			SX-105					· '	9.000]	
S-103	1980	1 STAT		675		153		-66			37-100		· - ·		: (0 9.000 0 9.000		1	
S-103	1980	2 SEND	-168		507		#N/A	-66			SY-102						0 9.000 0 9.000		1	
5-103	1980	2 SEND	-119		388	i	#N/A	-66			SY-102						0 9.000		1	1
S-103	1980	2 SEND	-89		299 662		#N/A	-66			SY-102		_				0 9.000		1.	i
S-103	1980	2 rec	363				#N/A	-66		SY-102	SY-102	"-74 to +363"					0 9.000		O.	
5-103	1980	2 SEND	-178		484		#N/A	-66			SY-103					1	9.000		1	
5-103	1980	2 STAT		484	484	153	#N/A	-66	NF_								9.000		1	

Year	Otr Type	Trans Stat	t Total Solids	¥ 5	Cum Waste	Trans	La						TLM		•		
1980		4	488	*NA	LIN 95		+	LANE COMMEN	Anderson comment	Ogden	Ogden comment	801 vol%	solids	solids	lype O	QI Q/A Document/Pg #	
1990	NIX	4	492	*NA	-66 NIT		Ę					· · · · · · · · · · · · · · · · · · ·		000.6		 	
1980	NIX	7	496	#N/A	-66 NIT		LIN									·	
1960	NIX E	6	505	#N/A	-66 NIT		F							000			
1980	NX O	6	514	*NA			LIN										
<u>5</u>	N X	-	518	*WA	-66 NIT		Ę							» о			
8	3 XIN		522	#N/A	_		Ė						,				
1990	3 SEND	-	311	¥N*	US 39-		SY-102			:				000			
1990	3 SEND	-210	101	*NA	NS 99-					· -			o` 6	n. c			
1980	3 160		1272	#NA	-	SY-102	ю	-201 IN ±1171"		-				000			
1980	3 SEND	<u> </u>	1074	¥.V.¥			ж					·					
1980		18	. BB2	A/NA										0000			
1980	:	Ļ	222		20 33									с ъ			
1980	<u> </u>	167	553	E	2 2		٦ĸ						0	000 6 0			
1990		Ļ	380	I			- 113							000 6 lc			
1090	<u> </u>	:	2003	V	90 00		SY-102							000.6 0			
2			2 8	¥2	o o o			T		-				0000.6			
3 6	SISEND	#	ķ	*NA	0S 99-		SY-102							9.000			
	Z N	_!	88	¥N¥	ns 99-		SY-102							0.9.000			
	SEND		9	*NA	ns 99-		SY-102										
098	3 HEC	4	6	#N/A	∩s 98	SY-102	SY-102			:							
1980	3 REC	4	176	#NA	US 99-	SY-102 S	SY-102										
1980	3 SEND	_	146	#WA	OS 99-	Ĭ	SY-102							0000			
980	3 SEND	_;	118	*NA	.66 SU	9/	SY-102			:							
86	_:	_ļ	105	4 /4	-Se SU		SY-102					-					
<u>6</u>			က	¥N.¥	NS 99-		SY-102										
980	3 PEC	43	46	*NA	∩S 99-	SY-102 S	SY-102										
86			68	WA#	∩s 99-	SY-102	SY 102						_	000 6 .0			
1980	_:	-	132	¥N#	-66 SU	SY-102	SY-102										
8	i	_	175	¥N#	US 38-	SY-102 S	SV-102										
086		_	218	¥N¥	-66 SU	SY-102	SY-102			+ -							
8		4	818	*NA	99	Ï	м										
2		83	1881	*NA	NS 99		E			!							
1980	<u>ы</u>	14.	737	#N/A	∩S 99-		SY-103		:	!							
1980	3		647		OS 99-	ŭ	SY-103			:		, c	 -				
1980	3 STAT	647			-66 PNF								:		-		
98	4	13		*NA	-66 NIT		NIT										
8	4 SEND	-354	306	*NA	NS 99-	y I	SY-102									•	
<u>8</u>	7	-204	162	*NA	ევ 98	<u> </u>	6Y-102								_		
986	4 rec	275	377	Y N	US 98	SY-102 S	SY 102	-99 to +275*		:		: +					
1980	4	-178	199	¥N*	∩S 99-	9	SY-102					·-					
1980	4	-70	129	¥N,¥	-66 SU	0)	SY-102					-					
961	4 SEND	-52	77	*NA	-66 SU	(0)											
<u>8</u>	4	128	205	¥N*	OS 99	SY-102 S	SY-102										
986	₹:	54	248	¥.	US 38-	SY-102 S							0				
2			:						nactive- New Solids Level	:		:					
8	4 STAT	248	8 248 231	¥W¥	-66 DSSF				11/20/80				0	000'6			
3	SSA	24	248		-66 DSSF								.0				
883	4 STAT	24	248		99-					!		_					
8	1 STAT	24	248		99-												
200													,				

Tank n	Year Otr	Tvoe	Trans Stat	Total	Solids Unk	Cum Waste	Trans	AMIC					TLM	Cum sol		
9		Į		-	_			5		Ailtean Soul Collingalit	Ogosh comment	SOF VOI's		8d/4	8	O/A Document/Pg #
8	1953	1 CSEND	0	0	#N/A	0 SET	S-105						O	0.000		
20.0	1953	NIX	- 22	22	*NA	0 CWR		CWR1				0.084507	1.8592	1.859. CWR1		
h 4	50	Ž.	8	9	*NA	0 CWR	-	CWRI				0.084507	3.2958	5.155 CWR1		
9.9	1953	X X	272	742	*N/A	E E	-	čc i á				0.044463	9.4261	14.581 P1	-="	
						2		<u> </u>				0.044463	20,853	35.434 R1		
										Cascade receives - salt waste, lab. waster: coating						
\$ \$		STAT		741 741	0	F.				waste and hot condensates.			0	35,434	-	
1	1953	N X	38	776	¥N*	-1 CWR		CWH1				0.084507			· -	
5		N X X	8 6	910 83	¥N¥	SWP.	+	CWB				0.084507		41 265 CWR1	· - ·	
S-104		N X	423	1256	¥ 2.2	HAAD G					-	0.084507		43.209 CWR1	-	
S-104	ł	2 XIN	409	1665	A/V#		+	ā		-		0.044463	18.808	62.016 R1		
S-104		2 XIN	277	1942	¥N#	E		æ				0.044463		80.202 H		
21.0		2 send	-423	1519	*NA	-1 cas		S-105				0.04440		92.518 F1	- c	
\$		2 send	409	1110	*N*	.1 cas		S-105				0	o . C	92.518		
ارن ارن		2 send	-277	8	¥N*	_		S 185						92.518	0	
h ú		Send 2	ş 8	28 E	₹N.	==	-	S-168				0		92.518	0	
2 5		2 send	57.	758	YN.			8 18				0		92.518	0	
S-104		2 STAT		758 758	V */V*	SE O		S				0-		92.518	0	
20.70		N X			W.N.	U P	:	, divid					0	92.518	. ·	
S-104		NIX E	258	1056	¥/N#	7		á				0.084507	3.3803	95.898 CWH1		
چ ا		3 XIN	2	1058	*NA	PCC		ā				0.044463	11.4/1	167.370 HT		
S-104		3 send	-258	900	*N*	-1 Cas		S-105				0.044463	900.0	107.4581H1		
401-2		3 send	-40	760	VA*			S-105						107.458		
S-104	1953	3 OUTX	Š.	706	*NA	-1 COND	S-003	PCOND	gNoc					107.458		HW-29242-2
<u> </u>	200	×ing S	9/-	630	*N/A	-1 COND	S-003	RCOND			Shows 76 not 43		0	107.458	2 v z	HW-29624
5.174		SCTAT		653	33	Ę				Cascade receives centrifuge						
S-104		4 XIN	6	Ļ	¥/N#	38 BCC	 -	ā		Cake waste.				107.458		
S-104		4 OUTX	-30	929	A'N'	32 COND	8.003	RCOND			:::	0.044463		107.592.H1		
\$-104		4 OUTX	£.	287	¥W#	32 COND	S-003	HCOND						107 592		
S-104	_	4 OUTX			*NA	32 COND	S-003	HCOND					5 0	107 592		
\$ \$	1953	4 STAT	ហ	524 524	D #N/A	32 R								107.592	-	
0 0	1954	X Z	- [525	PNA.	SS FCC		æ				0.044463	0.0445	107.636 R1	-	
S-104	1954	ž č	.30	8 8	Y N		8	COND COND				- +		107.636	- -	
S-104	1954	1 OUTX	-13	425	¥N#	32 COND	S-003	RCOND					0 0	107.636 107.636		
										Cascade received centrifuge	:				-	
S-104	1954	STAT	4	458 45B	-0	χ. α				cake waste on 1/13/54. Self-			;			
S-104		2 XIN	Ι.	L.	#NA	65 CWR		CWB1		evaporating.	:	0.084607	0	107.636		
\$ <u>1</u>	1954	2 XIN	ا ھ	629	4N4	65 H		æ				0.004367	7 2474	115 550 B1		
S-104		NIX 2	56	655	¥N.¥	65 A		£				0.044463	1.156	16.716 P1		
\$-194	į	Z XIN	98	841	¥N*	65 R		Яĵ				0.044463	8.2701	24 986 R1		
40.0	1		-12	828	Y 2	SS COND	5-003	RCOND					0	24 986	· -	
1 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1.	X 25 25 25 25 25 25 25 25 25 25 25 25 25	17.	SON	YN.	SS COND	800.5	HCOND					0	24.986	-	
2 12		STAT		7.7	V 26	8 8	8-003	HCON					0	24 986	_	
S-104		Σ	37		V/N4	C 20	600	ONCO		Self-evaporating.			0	24.986	_	
S-104		3 00.TX	-19	678	₹N.		Š						0	24.986	_	
S-194		OUTX	-11	299	4 2 *	29 COND	S-003	RCOND					oi e	24 986		
S-104	1954 3	3 STAT		567 667	A/N# 0	29 R							o c	24 986		
S-104	1954 4	OUTX	9	199	¥N¥	29 COND	S-003	HCOND				-	0	24.986		
\$ 2	954	SEX	Ş	959	YN#	29 COND	S-003	HCOND					0	24.986	-	
S-104	1954	AUX.	œp	648	*NA	29 COND	S-003	PCOND				I ::	. '	24.986	-	

	Year	Type vol	Stat	Total Solids	Šŧ	Cum Waste	te Trans	2				1	TLM Cum	sol		
	4		2	648	WA D	- 07			LAME COMMINGEN	Angerson comment	Ogoen comment	sol vol%	solids solids	8	ΑΘ.	Ol O/A Document/Pg#
න ව				637	*NA	29 COND	D S-003	Ĕ	0C 7 to 11		Shows 11 not 7		0 124 96	, <u>c</u>	2 t	HW-35628-2
2 5	1955	:	9-	8 8	*NA	28 CON		<u>æ</u>					0 124.986	92		
101		ļ	ď	+ - 063	9 W	N C		į						9		
\$1.5				673	* AN	S C		و <u>ب</u> د د				0.084507	2.2817	8 CWR1	-	
ې: کې		L	36	602	*NA	21 WTR		WTB				0.084507	1.9437	129.211 CWR1		
S-10			-2	702	*NA	21 COND		Œ	Omis.	-	Omission		0 129.2			4W.36553.2
<u>ජ</u>	_;	OUTX	-	_		21 CON	D CRIB?				Omission		0 129.211		> <	HW-38000-2
3 2	1955	2 STAT	725	725	08	51 B										
5.174		-	3 4	755	Y VIV	S CWH	,	S) è				0.084507	2 7887 132.00	CWRT		
-21-72 104	1955. 3	STAT	763		C 80	2 2			Omis.		Omission		0 132 000		2.4	HW-39216-2
S-104	1955 4	4 OUTX	-2	761	*NA	100 65	CRIB?	ĕ	OND Omis.	om seir-conc.	Omission	:	0 2			C (200C 18)
S-104	1955 4	OUTX	-5	759	*NA	59 CON	D CRIB?	Ä	Omis.	-	Omission	:	135.00		 > . <	HW-3363U-2 HW-4020B-2
\$ 5	1955 4	STAT	759	759	e *NA								0 132.000			3.00.30
5 8	10. A	Z Z	? ? •	750	V.		CRIB?	윋	OND Omis.		Omission		0 132,000		2.7	HW-41038-2
S-104		1 STAT	752	752	ANN O	00 00 00 00 00 00 00 00 00 00 00 00 00	CHIE	윋	OND Omis.		Omission		0 132.000			1W-41812-2
\$-104	1956 2	DUTX	7	751	*NA		D CRIB?				cal sales		0 132 000		- 3	0 0000 1 111
S-10		2 OUTX	6-	748	#N/A		D CRIB?	æ	Omis.		Omission		0132.000			HW-4293-2
20.00		STAT	753	753	0 5								0 132 000			
200	1956 3 3	STAT	753	753	¥/*								0 132.000	S		
5 0		SIAI	2	32	O SNA								0 132.000	Q	-	
5 5		STAT	3 25	8 8	e ;	E 5				Latest electrode reading			0 132.000	9	-	
2 2		STAT	73 5	x 27	8 - O	2 0				Latest electrode reading			0 132 000			
S-10.	1957	STAT	8	730	6.	? \$							0: 132.000	2		
\$ 104	•	STAT	725	725		36.			·	Latest electrode reading			0 132 000	D G		
φ. 2	1958 2	STAT	725	725	AVA* 0	36 FI				Latest electrode reading			0 35 000			
		STAT	725	725	O #NVA	36 H			-	Latest electrode reading		:	0 139 000			
_	1958	STAT	725	725	O #N/A	36 R							0 132.000			
	Ш,	STAT	725	725	AWA 0	36 H							0 132.000	-	-	
5 6	7	O A	S.	725	O *NA	36 R		· · · · - 			-		0 132.000	0	1	
5 6	1959	STAT	7.10	710	7 9	82 E							0 132.000	0	<u>-</u>	
S-10		STAT	718	719	0 Z.N.	3 8				Latest electrode reading			0, 132.000	0	1	
S-104	1960 2	2 STAT	719	719	N.A	8 8							0 132.000			
		STAT	719	719	0 #N/A	30 H	+						0 32.000			
	_	STAT	716	716	£-	27 A					:		0 132 000			
-1	198	SIAT	Ϋ́Α	_	*NA	27							0 132 000	0	· - <u>-</u> -	
٠.		3 STAT	V V		Z-D	8 K				6 months report			0 132.000	0		
_	1961	STAT	714	714	PN.A	25 B		-		S months record			0 132.000	0 0		
_	L.	STAT	Ν	714	¥N¥	25				The second second		-	0,132,000	5 C		
	1962 2 8	STAT	714		WAW 0	25 H				6 months report			13000			
	5	STAT	¥	714		25							0 132 000	. 10	-	
	2007	4 STAT	714	714	O #NA	25 F				6 months report			0 132 000			
	- 6	TAT	¥ .		¥	8 8							0 132.000	0	-	
	3	STAT	Ϋ́N	71.	AN.	2 22				5 months report			0 132.000	0.0		
	4	STAT	711	L	O #NA	22 R				6 months recort		:	28.00			
_	-	STAT	N/A		#NA	22							0 132 000			
	23	S/A)	3		0 #NA	22 A				6 months report						
200	96 9 8 8	STAT	N/A	711	V V	22 23							0 132.000	0		
	-	STAT	V/A	į,		22 22	-		:	6 months report						
	2		:96		#N/A	22 SU	S-107	S-107					0 132 000		_0.	AL-SEP-659-7

Tenk n Y	Year Off	Type	vol v	VOI VI	Total Solids vol vol	Hds Unk	k unk	n Waste type	Trans	DWXT	LANL comment	Anderson comment	Ogden comment	nent	%jox tos		TLM Cum solids solids	108	* č	o of Air	
\$-104		2 STAT		807	508	0		22				6 months report, 96 M from					† ~,				
		SSTAT		206	203	0		22		! ! !							0 132.000.	900	- ;		
÷-		N TATA		À 6	200	0 0		22 R	-						-		0 132 000	000			
-		STAT		3 8	8) 		1 6				Latest electrode reading					0 132.000	8			
	; !	STAT		85	286	0		14 B				Latest electrode reading	:		<u> </u>		0 132 000	900	_		
		4 STAT		96	796	0		=			-	Latest electrode reading					ж.	000	1		
		STAT		96	796			118									0 132,000				
		STAT		<u>ئ</u>	791	0	ń.						:_					3.00			
÷		STAT		36 56	08/ 280			E 0					! !				0 132.000				
		STAT		787	787	2 0	- 9		+						: -			900	=		
	!	STAT		787	787			2 2									_	900	-		
\dashv	3	STAT		787	787	O #NVA		2 B					i					000	_		
	1968	STAT		785	785	0	0	0									0 132.000	2 2	-		
┼-	- ^	Y A		8 1	8 %	0 0	4	0 H					· ;					000			
_	1 60	STAT		2	¥ ¥	. O		- a	+									900	-		
	7	χţδ	_	-	58		Ĺ			HEVAP			:				0 132.0	000	-		
-	4	Ĕ	652		784					RSHC							0 132.0	132 DOO REVA (
-	•	STAT		784		241 #N/A		무							0.4	0.240933	0.283.0	283.000 HSRCI (ō. •		
+	- 5	SEND	1	88	783	241 -1		-2 B									0.293.000	100			
	4 6	STAT		202		2 6	-	-2 SU		TY-103						O		000	410 ,	APH-1666B-8	
-	4	5		È		45	!	T †	+			474 M to 103-TY						90			
												* Dry Wells #'s 40-04-01, 40-									
		STAT						-7 R				04-05, 40-04-07, 40-04-08									
+	4	STAT				241 6												900			
	-1. -1.	STAT					_	1 H									0, 293.000	3 8			
+	N C	N V		- (2									0 293 0	000			
†		STAT			į			Y C	-	-							0 293.000	00			
	-	STAT		Ц.,			Ĺ	2 6									0 293.00	000			
	2	STAT						9									0 293.000	00	-		
40.0	1972	STAT		308	308	241 #NA		£,							:		0 293.000	8 8	 		
-	1	STAT		ŧ				E 0							<u> </u>		0 293.000	00			
+	2	STAT			ŀ	241 -2	-	7 4 B									0 293.00	1 000	1		
÷	3	STAT					-	3 B									0 293.000	8	=		
+	7	STAT										Suspect leaker					0 293.000	90	,		
	- '	SAI				241 #WA	_	4				Suspect leaker			-		0,293,000	3 2			
	4 6	SEND	7									Suspect leaker					-	8 8			
	 	STAT		<u>; </u>				0 a		2.10						0	0 293.000	00	4.0 A	ARH-CD-133C-8	
	*	STAT		301		241 -8	igert					Suspect leaker, 1 to 107-5					0 293.000	00.	1		
	-	SEND	-2					9 SU		\$-107		Suspect leaker						<u>-</u>			
+	1	STAT		299		299 #N/A		6-				Suspect teaker 2 to 107-S			-	0			4 O 4	ARH-CD-336A-8	
<u></u>	2	SEND			296	N.		വട		S-107						-	0 293.000	 3	, ,	A DLA CO MARA	
	•	STAT		ğ		- 000						Removed from service, 3 to				,		3	`	ant consider	
S-104	1975 3	SEND	-2		297) (2)	-	\$.107		107-S					0 293.000	-			
							Ĺ			2						0	0 293.00	7	4 O A	ARH-CD-336C:8	
S-104	1975 3	STAT				299, 2		**				Removed from service, 2 to 107-S						- - - - -			
÷	1	STAT	.4			299 * N						Removed from service					01 202 00	3 8			
	۰ ۲	SIAI	, - - - -	8 8	238	299 #N/A	A .	- 1	!			Removed from service					0 293 000	8 8			
-	4 0	STAT.				2 2 2						Removed from service			-		0. 293.00	. 00	-		
	ì			и		N						Salt well pumped					0. 293.00	100	- :-		

		Trans	Stat	Total So		UNK		Waste Trans							i		
٦	Year Otr T	Type voi			vol		unk type		DWXT		LANL comment	Anderson comment	Ogden comment	%dow los	Solida	•	type Ol : O/A Document/Pa #
S-104	1976 4 5	STAT	299			¥N,¥	7					Salt well pumped				Ιœ	
S-104	_	TAT	299		887	*N/A	7					Salt well oumped				0 293 000	-
S-104	2	STAT	295	8	85 85	¥N.	4		: 			Saft well pumped				0 293 000	-
S-104	1977 3 8	STAT	38	562 -	230	*NA	7					Inactive current				0 293 000	
S-104	4	STAT	290		8	*N/A	7					Inactive current				0 293 000	
8-104	-	STAT	290		299	*NA	4	_		_		Inactive Salt Well Installed				293 000	
S-104	64	STAT	299		299	*NA	*									1 293 mm	
8-104	6	STAT	299		298	*NVA	4					Jet pump installed				293 000	-
S-104	1978 4 S	STAT	8		296	*NA	7									0 293 000	
S-104	Ξ	STAT	299			*NA	4								:	0 293 000	
												Questionable Integrity					
												Primary Stabilized New Photo					
S-19	7	STAT	290			*NA	7					5/30/79				0 293 000	
\$-10k	6	STAT	299			*NA	4									0 293.000	
\$-104	4;	STAT	299			*N*	4									0 293 000	
S-104	1980 1 S	STAT	538	299	298	*NA	4									0 293 000	
8-104	2	STAT	<u>8</u>		_	*NA	7			_						0 293.000	
S-104	6	STAT	298			#N/A	4									0 293 000	
S-104	4	STAT	299			#N/A	4 PN	u	-							0 293 000	-
\$-104	4	send	5			*NA	-4 SW	<u> </u>	AN-103	9					_	0 293 000	
5-104	1993 2 \$	STAT	294		293	*NA	4 NO	NCPLX								293 000	
ې. 19	I	STAT	ģ		293	*NA	4									293.000	
\$-104	١	БТАТ	\$		_	¥N.	4									0 293 000	-
S-104	2000				_												

										Waste	Trans							Cum	sol		D
Tank_n S-105	Year	Otr 1	уре	VOI	vol	VOI	vol	tfr	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	OH OVA	Document/Pg #
				!			•			T				Dry Well #40-05-05 was			0	0.000]	
S-105 S-105	1952		TAT		N/A	0		#N/A	<u> </u>	OCT	0.404			drilled.		 · · ·	0	0.000			
S-105	1953		SEND	0		0		#N/A		SET	S-104 S-106	 					o o	0.000		1	
S-105	1953		TAT		N/A	0		#N/A	6		3-100						· · · - <u>`</u>	0.000		. 1	
S-105	1953	2 1		423	N. A	423		#N/A		cas	S-104	IS-104	·		· · · · · · · · · · · · · · · · · ·	0.001463	0.6189			0	
S-105	1953	2 r		409	=	832		#N/A		CBS	S-104	S-104				0.001463					
S-105	1953	2 1		277		1109		#N/A		cas	S-104	S-104			*	0.001463		,		0	
S-105	1953	2		34		1143		#N/A		cas	S-104	S-104					D	1.62		0	Ţ
S-105	1953	2 1		23		1166		#N/A		Cas	S-104	S-104				ļ · · · ·	0	1.62		, 0	
S-105	1953	2 1		18		1184		#N/A		cas	S-104	S-104					o	1.62	3	' o	
S-105	1953	2 8		-277		907		#N/A		CBS		S-106		1		0	Ō	1.62	3	. o	
S-105	1953		end	-126		781		#NVA		cas	-	S-106	T		T	. 0	0	1.62	3	0	
S-105	1953		end	-23		758		#N/A		cas		S-106	<u> </u>		1	0	0	1.62	3 .	o	
										į <u> </u>				Cascade receives - salt			Ì				
				!						j				waste, lab. waste, coating							
S-105	1953	2 5	TAT		758	758	0	#N/A	0	R			İ	waste, and hot condensate.	.1		. 0	1.62		, 1,	
S-105	1953	3 1	ec	258		1016		#N/A	O	cas	S-104	S-104			1	0.001463	0.3775			0	
S-105	1953	3 (ес	40		1056		#N/A	0	Cas	S-104	S-104					0	2.00		0	
S-105	1953	3 :	end	40 -258 -40		798		#NVA	0	cas	<u> </u>	S-106		<u> </u>		Ç				0	
S-105	1953	3 8	end	-40		758		#N/A	0	cas		S-106	<u> </u>			C	0	2.00	o,	0	
														Cascade receives centrifuge							
S-105	1953		STAT		723	723	0	-35	-35			i		cake waste			0	2.00		1.	
S-105	1953		STAT _		722	722		1.1	<u>-36</u>		ļ						0	2.00		1.	
S-105	1954		TAT		722	722		#N/A	-36				· 				. 0	2 00		. 1.	
S-105	1954		STAT		734	73 <u>4</u> 728		12	-24								. 0			. !!	
S-105	1954		STAT		728			-6	-30		-	-			- i · ·		1 -	2.00			
S-105	1954		STAT		728			#N/A	-30		1						0	2.00			
S-105	1955		STAT		728	728		#N/A	-30								1 0	2.00			
S-105	1955		STAT		728			#NVA	-30			 	· - · · · · · · · · · · · · · · · · · ·		-		0	2.00			
S-105 S-105	1955		STAT		723			-5	-35 -35	}		i						2.00		1 11	
	1955		STAT		723 723			#N/A	35 -35		4 .	i					ň	2.00			
S-105 S-105	1956 1956		STAT		723			#N/A	-35			 					1 0	2.00			
S-105	1956	- 5	STAT		723			IVA	-35 -35							†	Ĭ	2.00		11	
S-105	1956		STAT		723			#N/A	-35		+	1				-†	ō	2.00		. 1 ·	
S-105	1957		STAT	\vdash	754			31	-4			 	·	Latest electrode reading			† ō	2.00		1	1
S-105		2			754			#N/A		B	 						. 0	2.00		1,	
S-105	1957		STAT		752			-2	-6	R	†			Latest electrode reading	†		· o	2.00		1	
S-105	1957		STAT		755			3		R				Latest electrode reading			Ō	2.00	0	1	
S-105	1958		STAT		752			-3		B				Latest electrode reading			ō	2.00	Ö	1	
S-105	1958		STAT		752			#N/A		S.A						1] 0	2.00		1	
S-105	1958		STAT		719		0	-33	-39	P							0	2.00		1	
S-105	1958		STAT		719			#N/A	-39)							0	2.00		1	
S-105	1959		STAT		719		C	#N/A	-39	R		_بقار					0	2.00		1 1;	
S-105	1959		STAT		719		0	#N/A	-39	B .	اختي ر						0	2.00		! 1!	
S-105	1959		STAT		719	719	0	#NVA		Ř							.0	2.00		1.	
S-105	1959	4	STAT		717	717		-2	-	R				Latest electrode reading			. 0	2.00		1	
S-105	1960		STAT		717			#N/A	-1								, 0	2.00		1	
S-105	1960		STAT		717			#N/A	-41			Ţ	<u> </u>				0	2.00		1	
S-105	1960	3	STAT		717			#N/A	-41			T					Ö			1	
S-105	1960	4	STAT		717			#N/A	-41			1			<u> </u>		0	-		1	
S-105	1961	1	STAT		N/A			#N/A									0			: 1!	
S-105	1961	2	STAT		717	717	C	HNVA	-41				<u> </u>	6 months report			ļ			1.1.	
S-105	1961		STAT		N/A			#N/A							1		0	2.00		1	
S-105	1961		STAT		717		0	#N/A	-41	I R		تتنينا		6 months report			0	2.00		1 11	
S-105	1962		STAT		N/A			#N/A	-41								. 0	2.00	хо	1	

Tank n	Year	Qtr Type	Trans		Total				Waste	Trans	Pugg			İ	i	TLM	Cum	sol	1 1	:
S-105	1962		701	717	717				уре	tank	DWXI	LANL comment	Anderson comment	Ogden comment	sol vol%	solida	solic	s itype	igi je	/A Document/Pg #
S-105	1962			N/A	717		#N/A #N/A	41	H	···			6 months report			; (000	[1]	
S-105	1962	4 STAT	 		717			-41					- l <u>.</u>			1 (0 2.	000	1 1	
5-105	1963	1 STAT	†··	N/A			#N/A	41	H	į			6 months report		.1	(0] 2.1	000	1 1	
S-105 S-106	1963	2 STAT		717			#N/A	-41							<u> </u>		0 2.	000	1	
S-105	1963	3 STAT		N/A	717		#N/A	-41	Н.				6 months report				0 2.	000	1	
S-105	1963	4 STAT	 		717		#N/A	-41								} (0 2	300	1	
S-105	1964	1 STAT	+ · ·	717 N/A	717		#N/A	41	f				6 months report	<u>.</u>			0 2.	000	1	
S-105	1964		-		717		#N/A	41	=	ļ -							0 2.0	000	1	
S-105	1964	2 STAT 3 STAT		717	717		#N/A	41	i				6 months report				0 2.0	000	1	
S-105	1964	4 STAT		N/A	<u>- 717 </u>		#N/A	-41	=			ļ	-				2.0	000	1	
S-105			 	717	717		#N/A	-41	F4				6 months report			. (2.0	000	1	
S-105	1965 1965	1 STAT	ļ <u></u>	N/A	717		#N/A	-41				<u> </u>				. (0 2.1	000	1	
3-100	19.05	2 REC	46		763		#N/A	-41		S-107_	S-107	OC omission		Ornission		{	0 2.0	200	: 3 v	RL-SEP-659-7
S-105	1005	COTAT											6 months report, 46 M from			1				
S-105	1965	2 STAT		763	763		#N/A	41			:		107-S	. 1		(2.0	000	1	
S-105	1965 1965	3 STAT 4 STAT	ł	763	763		#N/A	-41								(2.0	000	11	
S-105				763	763		#N/A	-41			ļ					(0 2.0	000	1 1	
S-105	1966	1 STAT 2 STAT		763	763		#N/A	-41			ļ		- · · · · · · · · · · · · · · · · · · ·			. (0, 2.0	000	1 1	
S-105	1966 1966	3 STAT		763	763		#N/A	-41		l			I			(2.0	000	1,	
S-105				763	763		#N/A	-41			ļ					. (2.0	000	11	
S-105	1966 1967	4 STAT		763	763		*N/A	-41			ļ., .	<u></u>					2.6	900	1.	
S-105	1967	1 STAT		763	763		#N/A	-41									2.0	000	1	
S-105	1967	2 STAT 3 STAT		763	763		#N/A	-41					<u>.</u>			i	2.0)000 j	1	
S-105	1967	4 STAT	ļ	763	763		#N/A	-41								(2.0	000	1	
S-105	1968	1 STAT	├	763	763		#N/A	- <u>41</u>		ļ	ł			1		1	2.0	000	1	
S-105	1968	2 STAT	-	763	763		#N/A									į (2.0	000	11	
S-105	1968	3 STAT		763 763	763 763		#N/A	-41 -41) _i 2.0	1000	1 1	
S-105 S-105	1968	4 STAT		763			#N/A					—·	· 				0 2.6)000 j	1 1	
S-105	1969	1 STAT		763	763		#N/A	-41					→			į (2.0) i 000	1.1	
\$-105 S-105	1969	2 STAT	·	763	763		#N/A									} () 2.0	900	1	
S-105	1969	3 STAT	-	763	763 763		#N/A #N/A	-41 -41								į (900	, 1լ	
S-105	1969	4 STAT		760	760		-3	-41 -44				 				į (2.0)00 j	. 1[ı
S-105	1970	1 STAT	-	763	763		3	-41	<u>. </u>			. —			1		2.0	000	1 1	
S-105	1970	2 STAT		763	763		#N/A	-41								, (000	; 1]	
S-105	1970			762	762		-1	-42	4		ļ-					. 0		000	1	
S-105	1970	3 STAT 4 STAT		762	762		#N/A	-42				·· · · · - ——			ļ	0	2.0		1	
S-105	1971	1 STAT		762	762		#NVA	-42	,							, ,			1,	
S-105	1971	2 STAT		763	763		1	-41								0		100	1	
				, 63	700			-41								1 0	2.0	100	1;	
				الي									* Dry Wells #'s 40-05-03, 40)-						
S-105	1971	3 STAT		763	763	2	#N/A	-41					05-07 and 40-05-10 were							
S-105	1971	4 STAT		763	763		#N/A	-41 -41	,				drilled.			, 0	2.0		1	
S-105	1972	STAT		762	762		-1	-42					—			0	2.0		1	
S-105	1972	2 STAT		762	762		INA	-42								0	2.0		1	
S-105	1972	3 STAT		762	762		INVA	-42								0	2.0		1	
S-105	1972	4 STAT		763	763		1 1	-42 i								0	2.0		1,	
S-105	1973	1 STAT		763			FN/A									0	2.0	00	. 1	
S-105	1973				763			-41 F								. 0	2.0	00	. 1	
	1973	2 STAT		753	753	2		-51 F								. 0	2.0	00	1	
S-105 S-105	, .	3 STAT	400	767	767	2		-37 F								0	2.0	00	1	
3-105	1973	4 send	-402	الك	365		FN/A	-37			S-102				0	Ó	2.0		0!	

Tank_n	Year	 Oteri≭	VD4	Trans voi					Cum	Waste							TLM	Cum			
	, dex	418 1	NPA .	YOI	YOU	vol_	vol	tfr	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids			OL O/A	Document/Pg #
1			Ì							İ	1	i		20					.,,,,,	<u> </u>	Documenter
												İ		comment(1) (1) Due to the characteristics of solids in the							
			j		ļ							İ		bottoms tanks and the							
- 1					ĺ			l						inability to measure them							
į				i				:		i	ļ	ļ		precisely, there is a							
														significant degree of							
					į							İ		uncertainty in the liquid-to-							
S-105	1973	4 9	TAT		365	365	240							solid ratio of the S Farm							
S-105	1974		к	462	300	827	249	#N/A		EB	 			tanks.	!			0 2.0	00 !	1	
S-105	1974		END	-97		730		=			S-102		·		Ī			0 2.0		ò	
		<u> </u>	-110	-3,		- 30		#N/A	-3/	SU	∤ —	S-101				i		0 2.0		4 0	ARH-CD-133A-8
S-105	1974	1.5	TAT		730	730	540	#N/A	22	F.0				242-S bottoms and recycle(1)	1 = 1 = 1		İ			7	74711 02 100710
S-105	1974	2 84		-158	- 130	572	249	#N/A	-37 -37		 			97M to 101-S				0i 2.0	00	1	
S-105	1974	2 5		-11		561		#N/A	-37		 	S-102		···		0	i i	0 2.0		o.	
S-105	1974	2 S		-12		549		#N/A	-37		 	S-101				Ö		0 20	00	4.0	ARH-CD-1338-8
S-105	1974	2 S			549	549	540	#NVA	-37	20	-	S-110	· ·					0 2.0		40	ARH-CD-133B-8
S-105	1974	3 8		-7		542		#N/A	-37	CH	ł — —			11 to 101-S, 12 to 110-S		Ī		0 2.0	00	1	
								4444	-37	SU	- -	S-101			· ·	Ö	Ť	0 2.0	00 .	40	ARH-CD-133C-8
S-105	1974	3 S	TAT		549	549	549	7	-30					242-S bottoms and recycle 7							
S-106	1974	4 S	TAT		541	541	541		-38		<u> </u>			to 101-S	_			0 2.0	. 00	1	
S-105	1975	1 S		-5		536		#N/A	-38	en .	-	S-101		Satt filled				0 2.0	00	1,	
S-105	1975	1 \$	TAT		541	541	541		-33			<u>5-101</u>				0		0 2.0	oo j	40	ARH-CD-336A-8
S-105	1975	2 5	END	-4		537		#N/A	-33			S-101		Salt filled(1), 5 to 101-S				0 2.0	00	1	j
<u>S-105</u>	1975	2 S	TAT		541	541	541		-29	-		3-101				. 0		0 2.0	00	4 0	ARH-CD-336B-8
S-105	1975	3 5	AT		541	541	541	#N/A	-29					Salt filled(1), 4 to 101-S			!	0 2.0		1	
S-105	1975	4 S	AT		541	541		#N/A	-29		_			Salt filled(0 2.0		1,	
S-105	1976	1 5	ΓAΤ		541	541	541	#N/A	-29		"			Salt filled				0 2.0		1	
											 			· · 				0 2.00	ж, ј	1	
S-105	<u> 197</u> 6	2 S1	TAT 🔟		541	541	541	#N/A	-29					Removed from service, sait							
														··				0 2.00	00	1	
S-105	1976	3 5			541	541	541	#N/A	-29					* Dry Well #40-05-08 was drilled.			ļ		. ! i		
S-105	1976	4 S			541	541		#N/A	-29					Salt well pumped				0 2.00		1	
S-105	1977	1 51			541	541		#N/A	-29							1	,	0 2.00		1	
	1977	2 S1			541	541		#N/A	-29					·		100		0 2.00 0 2.00		1!	
S-105	1977	3 51			541	541		#N/A	-29		التتكل			Inactive current		+ .				1:	
S-105 S-105	1977	4 51			541	541		#N/A	-29					Inactive current		+		2.00		1	
	1978		AT		541	541		#N/A	-29					Inactive-Salt Well Installed		+		2.00		1	
S-105	1978	2 ST			541	541		#N/A	-29							}		0; 2.00		1	
	1978 1978	4 ST	AT .		541	541		#N/A	-29					Jet Pump Installed		†		2.00		11	
	1979		AT AT		541	541		#N/A	-29		!			New Photo 5/12/78				2.00		ii	
	1979	2 ST			541	541		#N/A	-29		<u>_</u>	↓				ļ		4		il	
- 100	1979	23!	A1		541	541	541	#N/A	-29					Primary Stabilized		·		2.00		1	
S-105	1979	з ст	AT		541	541								New Photo 5/24/79 New				1 - 00	"		į
	1979	4 ST				541		#N/A	-29					Solids Level 6/28/79		<u> </u>	(2.00	Oi I	1.	
	1980	1 se		-53	341	488		#N/A	-29	-7NF							·- č				
	1980	1 51		- 33	488	488		#N/A	-29		!	SY-102					Ö			ol	
	1980	2 ST			488	488		#N/A	-29							1		2.00		1	
	1980	3 ST			488	488		INA	-29 -29	— · · · ·							C	+ -		1:	
	1980	4 ST			486	488		#N/A	-29	INIC						تتكالتو		2.00		1:	
	1991	2 ser		-21		467		#N/A	-29			N-101				اكتنوي		2.00		1	
		4 ser		-32		435		#N/A	-29			N-101				0	ď	2.00		o	
		4 ser	rd .	-22		413						N-101				0	0	2.00		ō	
		4 ser		-6		407		#N/A	29							0		2.00		0	
	- 4.2	40.00	×			30//		A Za	-29	بالت	/	W-102				0	0	•		n'	

Tank_n	Year	Citr		Stat vol		Solids vol				DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM solids		sol type	al av	Document/Pg #
S-105	1993	2	STAT	407	407	407	#N/A	-29	NCPLX		137.60°from surface level data -Husa +16° from measmnt corr for slope and irregularities				C	2.000		1	
S-105	1993	4	STAT	407	407	407	#N/A	-29		 :	137.60"from surface level data -Husa +18" from measmnt corr for slope and irregularities					2.000		1:	
S-105 S-105	1994 2000	_	STAT	 407	407	407	/ #N/A	-29			137.60*from surface level data -Husa +18* from measmnt corr for slope and Irregularities				C	2.000		1	

100 100	Tank n	Year Ott T	Type vol v	Stat To	Total Solids	ž ‡	Cum Waste	aste Trans	ć								
1972 1971 1972	S-106						š		5	A LAINL COMMEN	Anderson comment	Ogden comment	sol vol% s			'O' O'A Document/Pg #	رزز
1975 1974 1974 1975	5-106	60		V/N	O	*NA	-				Dry Well #40-05-O5 was	:					
18 18 18 18 18 18 18 18	5-106	-			0	*NA	0 5	Т	150		drilled.			0	0.000	1.	
1875 2 1875 2			-	ΜN	0	*NA	0				ļ) O	0.000		
1982 21 May 21	8 8		\dotplus		277	*NA	0 0			ب					0000		ij
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155 2 174 25 25 25 25 25 25 25 2			<u> </u>	-			3								11.683 _, CWR		ij
18.5 2 18.5 2	S. 178		747	96							waste, lab. waste, coating						
1873 2 2 2 2 2 2 2 2 2	80.5		-	4.28		V C	0 0				waste, and hot condensate.			0. 1	11,683	1	
1872 21 21 22 23 23 23 24 24 24 24	S :08		-		724	Z Z	8 5 0 0		'nά	0					11.683		Ī
185 SIAM 173 173 175			L						<u> </u>						32.000 CWR		Ī
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155. 166. 151 17. 17	9 5 8		_			AWA 24	. T.	Œ	₩Ħ					0	12.000		
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1966 2 STAT 754 754 0 NAV -12 R	S-106	i i				V.V.	12	<u> </u>			neceived from 107-5.			0.0	2.000		
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1958 151AT 750 750 0 MVA - 16 R 1958 1958 1958 1958 1958 1958 1958 1958 1959 19	92:00					N.A	16 R				Simple Leaders			0 0	2.000		
1958 STAT 747 747 0 3 -19 R	2 5					VN.	-16 R							0 0	2.000		F
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1963 2 STAT 747 747 0 NVA -19 R 6 month report	S-106	-				Y X	1 61-	+			6 months report				2.000		
	S-106	2				*NA	-19 H				6 month report				2 000		

	1				Total Sc		Cum Waste							TLM	:Cum	sol !	i
	Year Q		vol		vol vo		unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type QI Q/A	Document/Pg #
S-106	1963	3 STAT		N/A	747	#N/A	-19								0 32.00	0 1	
S-106	1963	4 STAT	•	744	744	0 -3	-22 R				6 months report, Latest				. 20.00	البرايي	
S-106	1964	1 STAT		N/A	744	#N/A		\			electrode reading				0 32.00		
S-106	1964	2 STAT		744	744	0 #N/A					6 months report			1	0 32.00 0 32.00		
S-106	1964	3 STAT		N/A	744	#N/A					o monuis report			المرازا	0 32.00 0 32.00		
S-106	1964	4 STAT		744	744	0 #N/A			المنازاة		6 months report			كالالا	0 32.00		
S-106	1965	1 STAT		N/A	744	#N/A					O months report				0 32.00		
S-106	1965	2 STAT			761	13 17	-5				6 months report				0 32.00		
S-106	1965	3 STAT		761 761	761	13 #N/A		-t	·		o mantina report				0 32.00		
S-106	1965	4 STAT		761	761	13 #N/A				i				التواا	0 32.00		
S-106	1966	1 STAT		761	761	13 #N/A			V					1	0 32.00		
S-106	1966	2 STAT		761	761	13 #N/A					<u> </u>			T	0 32.00		
S-106	1966	3 STAT	البتيا	761	761	13 #N/A		الكيل الأ	الكتيرا		1			المرية	0 32.00		
S-106	1966	4 STAT		761	761	13 #N/A	-5		عريرا		\ <u> </u>				0 32.00		
S-106	1967	1 STAT		761	761	13 #N/A		Ī	التكالية						0 32.00		
S-106	1967	2 STAT		761	761	13 #N/A			1						0 32.00	0 1	
S-106	1967	3 STAT		761 761	761	13 #N/A			المرا						0 32.00	0 1	
S-106	1967	4 STAT			761	13 #N/A			1						0 32.00	i	
S-106	1968	1 STAT		761	761	13 #N/A								1.	0 32.00		
S-106	1968	2 STAT		761	761	13 #N/A								1	0 32.00		
S-106 S-106	1968	3 STAT 4 STAT		761	761	13 #N/A			1						0 32.00		
S-106 S-106	1968			758	758	13 -3	-8 FI		1					1:	0 32.00		
S-106 S-106	1969	1 STAT		759	759	13 1	-7		YES SE						0 32 00		
S-106 S-106	1969 1969	2 STAT 3 STAT		759	759	13 #N/A 13 #N/A			1						0 32.00		
S-106	1969	4 STAT		759 759	759 760										0 32.00		
S-106	1970	1 STAT		760	759 760	32 #N/A 32 1	-7 R							1.	0 32.00		
S-106	1970	2 STAT		760	760	32 #N/A								T.	0 32.00 0 32.00		
S-106	1970	3 STAT		760	760	32 #N/A			1					T	0 32.00		
S-106	1970	4 STAT		760	760	32 #N/A	-6							T	0 32.00		
S-106	1971	1 STAT		760	760	32 #N/A			\		· · · · · ·			الروار ا	0 32.00		
S-106		2 STAT		759	759	32 -1	-7			·-·				المرازا	0 32.00		
					ة تي		علك ترسور				i			المرازا	0Z.00		
											* Dry Wells #40-06-02, 40-06						
S-106	1971	3 STAT		759	759	32 #N/A					06 and 40-06-09 were drilled.			Time I	0 32.00	0 1	
S-106	1971	4 STAT		759	759	32 #N/A								T E E	0 32.00		
S-106	1972	1 STAT		759	759	32 #N/A								المرادية المرادية المرادية المرادية المرادية المرادية المرادية المرادية المرادية المرادية المرادية المرادية ا	0 32.00		
S-106	1972	2 STAT		759	759	32 #N/A		_						کی ا	0 32.00	0 1	
S-106	1972	3 STAT		759	759	32 #N/A			1			1		المراب	0 32.00	0 1	
S-106	1972	4 STAT		759	759	32 #N/A								المالية الا	0 32.00		
S-106	1973	1 STAT		759	759	32 #N/A								المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة ا	0 32.00		
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S-106 S-106		3 STAT		766	766		0 R		1500					1	0 32.00		1.
S-106 S-106	1973	4 XIN	160		767	#N/A			WTR	Omis.		Omission		1.	0 32.00	-1 1 -1	ARH-2794D-8
S-106 S-106	1973	4 REC	1 <u>66</u> 29		933	#N/A		S-102	S-102					Ti Ti	0 32.00		
S-106 S-106	1973	4 SEND			962 955	#N/A	+	S-103	S-103 S-110	OC omission		0-1-1-		,	0 32.00		ARH-2794D-8
S-106	1973	4 SEND	-7 -298			#N/A				OC omission		Omission		0	0 32.00		ARH-2794D-8
S-106 S-106	1973	4 STAT	-296	657	657 657	384 #N/A			U-107	OC omission	+	Omission		0 (0 32.00		ARH-2794D-6
S-106	1974	1 send	-72		585	JO4 HIVA			S-102					0	0 32.00	1 1 1	
S-106	1974	1 STAT	- ''	585	585	436 #N/A		+	5-102		242 C hottome and requel		1		0 32.00		
S-106	1974	2 STAT		584	584	436 +N/A	-1 EB				242-S bottoms and recycle			المرازا	0 32.00		
S-106	1974	3 rec	85		669	#N/A			\$.102						0 32.00		
S-106	1974	3 STAT	63	669	669	436 #N/A			S-102					الكلاا	0 32.00		
S-106	1974	4 rec	64		733	#NVA			S-102						0 32.00		
S-106	1974	4 STAT	, Ç4	733	733	557 #N/A			3-102					المرازا	0 32.00		
	1974	1 send	-444		289	55/ #N/A			S-102				ļ.		o, or.		
5-105 <u>'</u>	1975	SERIF	-444		269	#N/A	المسالة المسالة		5-102					0	0. 35.000	00_	

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18 18 18 18 18 18 18 18	195		1154	YAN		Ë				0.04399		54.074 H1	-	
1982 1984	195		781	Y V		S-108				0.043994		70.485 H1		
1982 1974	1952		758	V/NA									G	
1985 1984 475 1984 475 1984 475 1984 475 4784 475 4784 475 4784 475 4784 475 4784 475 4784 475 4784 475 4784 475 4784 475 4784 475 4784	1952		┷-									70.485	0	
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1955 1964 1964 1965 1965	1953		1241	#WA		æ i						70.485		
1872 SINT 2 25 25 25 25 25 25 25	1953	r.	816	₹N.						0.043996		89.184 R1	-	
18.52 151.47 170	- -		763	¥N*						0.043998		91.516 R1	-	
1852 2 2 1 1 1 1 1 1 1											!	91.516	0	
1962 2 2 2 2 2 2 2 2 2												0	0	
1963 1974 27 27 27 27 27 27 27								ascade receives centrifuge						
1963 2 km	1953				- !		8	ake waste as of 2/9/53, 340						
1962 2 2 2 2 2 2 2 2 2	1953	2		V V V	2 H		38	arons centrituge cake waste ent to Cascade 107,100s	•					
1824 281AT 1789 1824 1781 1789 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A 1844 281A	1953	-7		¥/N¢	5 FIC	E		260			_	91.516	-	
1564 251AT 751 7	1953			O #N/A	5 H	80Lb				0.043998			-	
1564 151AT 174 1	200	 		*NA	5 RCC	á				0	o	91.604	0	
1564 1514	1063	-+		B- 0	-3 FI				; +	000000			1.	
1824 STAT 746 748 0 2 8 736 14 748 0 2 9 736 736 738	3 8	<u></u>	Ĺ	6-3	9					966640.0	0.044		1 1	
1544 15 17 17 17 17 17 17 17	5	1.	750	*NA	-6 PCC	18		:				91.648	= .	
1846 1871 1849 1871 1849 1871 1849 1871	_									0.043998		01.040		
1584 2 21 11 11 11 11 11 11	1954					_	Ö	scade started receiving				U 00 / 1 6		
1564 251A1 754 752 712 7	1954 2	9			8		17	AVEA						
1984 3 STAT 4 NIN	1954 2	-	ı,		S HCC	Œ						1.736		
1954 A XIN	354	Ī	L.	33	4 6	-				0.043998		2.000 P1	-	
1954 1 km 4 10 km 4	1954	84		*NA	-40 CWR	, GIAID						2.000		
1954 4 Strit 2 Strit	1054	-	810	ш	40 CWR	CWE1		!		200000		2 000	-	
1954 1717 758 759 10 mVA 40 case 5108 10 mVA 40 case 5108 10 mVA 40 case 5108 10 mVA 40 case 6108 10 mVA 40 case 10 mVA 40 ca	1964	7 :	770		-40 cas					O DROSSE		5.856 CWR1	-	
1954 1 XIN 39 759 759 1 XIN 39 761 1 MA -40 PM CWR1 C	-	71.	758		-40 cas	S-108				0		9.059 CWH		
1965 XIN 39 761 1960 200	1954 4	758	758	#WA	6			Cade received contains		0	į.,,	690.6		
1955 XIN 39 800 14VA 40 CWR1	1955	!	761	Y.N.	L CWD		Wa	ste						
1955 1 Sind 560 860 84VA 40 CWR1 CWR1	1955 1	38	800		40 CWB	CWR1						690'6	1	
1955 1 Serial 1956 1 Serial 1 Se	300	09	960		-40 CWF					0.080325		9.310 CWR1	J	
1955 1 STAT 759 760 107 262 1955 1 STAT 759 750 107 262 0 107 262 1955 2 XIN 38 759 750 0 107 262 0 107 262 1955 2 XIN 38 750 0 107 262 0 107 262 1955 2 SIN 29 758 8VA 40 CWR1 CWR1 1955 2 SIN 750 750 750 0 107 262 1955 2 SIN 750 750 750 750 1955 2 SIN 750 750 750 750 1955 2 SIN 750 750 750 750 1955 2 SIN 750 8 NA 40 R 712 644 1955 4 SIN 40 R 8 NA 40 R 60 012 64 1955 4 XIN 40 CWR 712 644 712 644 1955 4 XIN 40 CWR 712 644 712 644 1955 4 XIN	1955	કે ક	900	iΙ	40 cas	8-108	- - - -			0.080325		2.442 CWR1		
1955 1 STAT 1958 1 STAT 1959 1 STAT 1959 1 STAT 1950 1 STA	1955	85.	761	- 1	40 cas	S-108							-	
1955 1 STAT 756 756 756 756 756 757 756 757 756 757 757 107.252 107.252 1955 2 XIN 29 825 4NA -40 CWR CWR1 CWR1 CMR1 CMR1 CMR1 CMR1 CMR1 CMR1 CWR1<		?	758		40 cas	8-106) C		797	0 0	
1955 2 XIN 39 799	1955,	75.9	768									202	0 0	
1955 2 XIN 29 875 FIVA -40 CWR1 CWR1	1955		208	Y N	40		X	cade received coating		-		[]		
1955 2 send -38 787 1974 -24 CWR1 CWR1 CWR1 1955 2 send -39 787 1974 -40 CWR1 1955 2 send -29 788 1787 -40 CWR1 1955 2 send -29 788 12 send -29 788 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 12 send -29 -29 12 send -29 -29 12 send -29 -29 -29 12 send -29 -2	1955	29	825		40 CWR	CWR1	2011			_		595		
1955 2 send 29 758 81NA 40 cm 40 cm 12 644 CWH 1955 4 XIN 49 690 #WA 40 cm 12 644 17 865 6 XIN 49 690 #WA 40 cm 12 644 17 865 1 XIN 49 690 #WA 40 cm 12 644 17 865 1 XIN 49 690 #WA 40 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 17 865 1 XIN 10 cm 10	1955	98.	787		HAND OF	CWR1				2		314 CWR1		
1955 2 STAT 758 758 0 #NA 40 R 0 0 0 112 644 1955 2 STAT 758 0 #NA 40 R 0 0 112 644 1955 4 XIN 65 640 #NA 40 CWR CWR 1955 4 XIN 48 680 #NA 40 CWR CWR 1955 4 XIN 68 680 #NA 40 CWR	1955		İ	YN.	4D Cas	90 50				10		644 CWR1	-	
1955 4 XIN 49 690 #NA 40 CWR CWR1	355	758		*NA	40 B	91.5				0	_	.644	0	
1265 4 XIN 49 690 #NA 40 CWR	200			*NA	40 B			i		0	9	644] [0	
1955; 4 XIN 49 690 #IVA 40 CWR CWR1	8 5	182		*NA	40 SU	2108					ij	644		
500 #NA 40 CWR CWR1	200 300 300 300 300 300 300 300 300 300	98	541	: 1	40 CWR	OWP.						644	1	
173.6 (25000)	1805	49	690		IO CWR	CWFI					0 112	544	·	
											2211117	865 CWR1	1 1	

Tank n Year	ŧ	Trans Stat	Stat T	Total Solids	¥ å	Cum Waste	Trans	Ę	I A NI			3	TLM Cum			
ıΩ	4 xin			741	*N*			[년			oguera cominent		i O) 		* Kadimin
35	4		741	741	A/N#	-40 R				Enough space for coats from 276.T			0 121 80			
1956	1 XIN	18	Ш	759	¥N¥	-40 CWR	5	WFI				0.080325	1 4458 123.24	123.246 CWR1 1	• • •	
98			757	757	- 2	-42				Centrifuge waste to 110-11			0 123.246			
9	(7)		757	757	O #N/A	42 R		!					0 123.246			
9	ъ.		757	757	0 *N/A	-42 B							0 123 246	-		
8 12	1 STAT		750	750	AN# 0	-42 H				1 alest electrode reading		-	0: 123.246	- · -		
8	2		3 25	750	0 *NA	49 CW				Latest electrode readmig			0 123.246	0. (6		
[8	O	╀		772	*NA	49 CWR		WH1			-	0.080325		CWR1 4		HW-52414-7
1957	es.	33		908	*NA	49 CWR	: :	CWR1				0.080325	2.6507	₹.		HW-52932-7
72	3 SEND	4		603	#N/A	49 SU			OC 200 to 202		Shows 202 not 200	0	0		3.V HW	51858-6
957			596	296	2- 0	-56 CW			XIN total 55	S.S. received 55 M CW, 202 M pumped to 107-U			0 127.664			
756				626		-56 CWR						0.080325	2 4097	4 CWH1 4	0 HW	HW-53573-7
1987	4 XIN	30		656	#NA	-56 CWR		CWR1				0.080325	2.4097	32.484 CWR1 4		HW-54067-7
à.				689 689		56 CWR	 	Ŧ	:			0.080325	2.6507	135,134 CWR1 4	MH.	HW-54519-7
) 8	. İ.,	+	8	28 S	A NA	36 CWP	-		XIN total 93	93 M CW received		0.090395		135.134 1		HW.54016.7
926				722	V N*	36 5 5 5 5 7		WH.				0.080325	1 7671	137 785 CWR1 4		HW-55264-7
1958	i i	16	9	738	*NA	-56 CWR		:WB1				0.080325	1.2852	139.070 CWR1 4		HW-55630-7
896	F			653	¥VA ¥	US 96-		J-107		!		0	0	5. 4	i-MH O	HW-55630-6
9			65.0	610						49 M CW received, 85 M to						
g g			200	670	A'N'	26 CWT		į	Ally total 49	0-/0:		O COOCE	1 2655 140 426	139 070 140 436 CWB1 A		HW.55007.7
958	2 XIN			269	V/N#	56 CWR		, EM				0.080325	2 1688 142 605 CWP1	S CWP1	H	HW-56357-7
998		33	-	730	#N/A	-56 CWR	€.	:WR1				0.080325		145.255;CWR1 4		HW-56761-7
95B	Ø	+		538	*NA	-56 SU		107				0	0	5 4		HW-56761-6
958	2 STAT		233	823	V/N# 0	-56 CW			XIN total 77	77 M CW received, 192 M to			146 255			
98	6	30	Ι.	268	*NA	-56 CWR		+				0.080325	2 4097	SCWR1 4		HW-57122-7
8	6	25	jė.	593	#WA	-56 CWR	-	CWR1				0.080325		3 CWR1 4		HW-57550-7
8	6			618		-56 CWF	_			:		0.080325	2.0081 151.681	1 CWR1 4) HW:	HW-57711-7
8	3 STAT	-	618	618	WAWA	-56 CW		jė	XIN total 80	80 M CW received		100000	0 151.681	I		1
	K	e (F)		629	Y Y	2 S		SWEET COMME				0.080325	0.6426 152.324	CWE	ME A	HW-58579-7
ğ	7	13	<u> </u>	\$2	Y/N#	S6 CWR		WRI			_	0.080325				1W-58831-7
88	4 STAT		642	642	WWW 0	-56 CW				8 M CW received			0			
9	3	91	0	929	YN#	-56 CWR		WB1				0.080325	1 2852	4 CWR1 4		HW-59204-7
2 G	XXX	12		98	* X X	S6 CWR		CWH.		<u>;</u>	: :	0.080325		CWH 4	O O	HW-59586-7 HW-60065-7
8	Ī		989	983	9 0	-50 CW			XIN total 36	Received 36 M CW		200000		2 2		
8	7	22	ii	708	¥/N#	-50 CWR		\dashv				0.080325	1.7671	158.429 CWR1 4	-MH 0	HW-60419-7
929	2 XIN	ଅ		728	¥N/¥	-50 CWH	+	WB				0.080325	1.6065	160,035 CWR1 4	-	1W-60738-7
g (CV C			743	#NA	-50 CWH	:	WH.			•	0.080325	1 2049	161.240 CWR1 4		HW-61095-7
2 0 S 4	2 SEND		,,	3 5	AN'A	30 50	+	, O.				0 0	0 161 240	4 4	O C	HW-60738-6
3	J			2		25				Received 57 M CW, pumped) 		•		0-02 /00
8	2 STAT	ľ	528	528	0 5	45 CW			XIN total 57, SEND total 215					-		
	77 6			33/	V V	1 2 S		Į į				0.080325	0.7229	CWF1		HW-61582-7
9	9 (5)	6		562	¥N.	45 CWB	· 	WB1				0.080323	0.6426	163 971 CWF1 4		HW-62421-7
828			562	562	O #NA	-45 CW			XIN total 34	Received 34 M CW		+	0 163 97			
1959	4	14		576	*NA	-45 CWR		CWRI				0.080325	1 1245		4 O HW-	HW-62723-7
696	₩.	2		581	¥/N#	-45 CWR		WH1				0.080325	0.4016 165.49			HW-63083-7
8	*	29 29		:209	\$NA:	45 CWR		WH.				0.080325	2.0884 167.58			63559-7

Tank_n	Year D				Total Soli	ds Unk	Cum Waste	Trans	DWYT	: :LANL comment	Anderson comment	Ogden comment	i ieol vol%		Cum		or jour	Document/Pg #
S-107	1959	4 STAT		607	607	O #N/A		tank	UWAI	XIN total 45	Received 45 M CW	Ogoen comment	SOI 40176		167.58		ÇI CU	C DOCUMENTOF 9 *
S-107	1960	1 XIN	16		623	#N/A			CWR1	All total 45	THECEIVED 45 MI CVV		0.000000	1.2852			4.0	HW-63896-7
S-107	1960	1 XIN		ł	631	#N/A		·†·		· 				0.6426				HW-64373-7
			В					ļ	CWR1									
S-107	1960	1 XIN	6		637	#N/A	-45 CWR		CWR1	ļ	in the second second		0.080325	0.4819			1 4.0	HW-64810-7
S-107	1960	1 STAT	!	637	637	O #N/A	-45 CW			XFN total together 22	Received 22 M Redox CW			. 0			1	
S-107	1960	2 XIN	12		649	#N/A	-45 CWR	Ļ	CWR1		. i			0.9639				HW-65272-7
S-107	1960	2 XIN	_6 43		655	#N/A	45 CWR		CWR1	1				0.4819				HW-65643-7
S-107	1960	2 XIN			698	#N/A	-45 CWR	1	CWR1				0.080325	3.454	174.89	5 CWR		HW-66187-7
S-107	1960	2 SEND	-134		564	#N/A	-45 SU		U-108			Ţ	() 0	174.89	5	4 0	HW-65643-6
									(Received 5I M Redox CW.							
S-107	1960	2 STAT		564	564	O #N/A	-45 CW			XIN total 51	Pumped 134M to 108-U			0	174.89	5	1	
S-107	1960	3 XIN	20		584	#N/A	-45 CWR	Ţ ·	CWR1	T	1		0.080325	1.6065	176.50	2 CWR	1 4 0	HW-66557-7
S-107	1960	3 XIN	20 6		590	#N/A	-45 CWR -45 CWR	İ	CWR1				0.080325		176.98			HW-66827-7
S-107	1960	3 XIN	A		598	#N/A	-45 CWB	†-: ·	CWR1	1	·- · ·			0.6426				HW-67696-7
S-107	1960	3 STAT	•	598	598	0 #N/A	-45 CWR -45 CW		9.000	XIN total 34	Received 34 M Redox CW		0.00002		177.62		1	
S-107	1960	4 XIN	12	0.50	610	#N/A	-45 CWR	+	CWR1	- Ant total 34	Thousand SA Milliedox CVV		0.090229	0.9639			1 3 0	HW-67705-7
S-107	1960	4 XIN	12 15		625	#N/A	-45 CWR	ł	CWR1		· · ·	-	0.080325		179.79			HW-68291-7
S-107		4 XIN	15						CWR1	_			0.080325		181.00			HW-68291-7
S-107	1960				640	#N/A	-45 CWR	· -	•				1				4.0	HW-68292-6
S-107	1960	4 SEND	-104		536	#N/A	-45 SU	ļ	U-108				į (י, י	181.00	U;	4.0	MM-99535-9
											Received 30 M Redox							
		i									CW,Transferred 104 M to 108	8						
S-107	1960	4 STAT		536		0 #N/A		ļ	<u> </u>	XIN total 30	U				181.00		, 1 _i	
S-107	1961	1 XIN	44		580	#N/A	-45 CWR	<u> </u>	CWR2	1			0.028818		182.26		4.0	HW-71610-7
S-107	1961:	1 STAT		N/A	580	#N/A	-45	1		XIN total 109 from qtr 1 & 2.	Received 109 M Redox CW	l		0	182.26	8]	11	
S-107	1961	2 XIN	65		645	#N/A	-45 CWR		CWR2				0.028818	1.8732	184.14	1 CWR	2 4 O	HW-71610-7
5-107	1961	2 STAT		645	645	0 #N/A	-45 CW				6 months report				184.14	1	1	
S-107	1961	3 XIN	60		705	#N/A	-45 CWR		CWR2	XIN of 60 and 56 total 116			0.028818	1.7291	185.87	0 CWR	2 4 O	HW-72625-7
								-			201 M to 108-U, received 116	6;						
S-107	1961	3 STAT		N/A	705	#N/A	-45				MCW	-		. 0	185.87	о	1	
S-107	1961	4 XIN	56		761	#N/A	-45 CWR	· 	CWR2	XIN of 60 and 56 total 116			0.028816	1.6138			40	HW-72625-7
S-107	1961	4 SEND	-201		560	#N/A		·	U-108						187.48		40	HW-72625-6
S-107	1961	4 STAT		560		0 #N/A				 	i6 months report				187.48		1	
S-107	1962	1 XIN	72	9.50	560 632	#N/A	-45 CWR	+	CWR2	XIN of 72 and 27 total 99	o months report		0.028812	3 2 0749				HW-74647-7
S-107	1962	1 STAT		N/A		#N/A		1	V 12.1.2	7411 O 72 talo 2 7 total 33			0.02007		189.55			, , , , , , , , , , , , , , , , , , , ,
S-107	1962	2 XIN	27		659	#N/A		 	CWR2	XIN of 72 and 27 total 99			0.028818	0.7781			4.0	HW-74647-7
3-101	1,502	2 / / / /			000	-		<u> </u>	O11112	X114 01 /2 2110 21 10tal 33			. 0.020011	0.7701	130.55		7,0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
S-107	1962	2 STAT		659	659	O #N/A	-45 CW				6 months report, received 99				190.33	7	4:	
			00					 	OLUDO		M CW							LOW TOODS 7
S-107	1962	3 XIN	62		721	#N/A			CWR2		. +		0.028818		192.12			HW-76223-7
S-107	1962	3 STAT		N/A	721	#N/A	4. — . —	ļ				+	1 2		192.12		1.	
S-107	1962	4 XIN	47		768	#N/A			CWR2				0.028818		193.47			HW-76223-7
S-107	1962	4 SEND	-213		555	#NVA	-45 SU	· ·	U-108				- (0	193.47	8,	4,0	HW-76223-6
											6 months report, 213 M to							
S-107	1962	4 STAT		555	555	0 #N/A	-45 CW	ļ			108-U, received 109 M			0	193.47	8.	1;	
										no change seperate adds,								
										XINS from qtr. 1 & 2 total								
S-107	1963	1 XIN	72		627	#N/A	-45 CWR		CWR2	together		Shows 142 not 72	0.028818	2.0749	195.55	3 CWR	2 3 V	HW-78279-7
S-107	1963	1 STAT		N/A	627	#N/A	-4 5		تناعي					0	195.55	3	. 1	
S-107	1963	2 XIN	70		697	#N/A	-45 CWR		CWR2	XINS total together			0.02881	2.0173	197.57	1:CWR	2 2	
S-107	1963	2 SEND	-170		527	#N/A	-45 SU		U-108				. J	oj 0	197.57	1	4 0	HW-78279-6
								T			6 months report, received							
S-107	1963	2 STAT		527	527	0 #N/A	-45 CW				142 M, 170 M to 108-U			, ,	197.57	1	1	
S-107	1963	3 XIN	67		594	#N/A		-	CWR2	XINS total together			0.02881	1 9308			2 4 0	HW-80379-7
S-107	1963	3 STAT	0/	N/A		#N/A			OTTILE	The total together			0.02001		199.50			
			24	-					CWR2	XINS total together	- +		0.00004	0.6052			410	HW-80379-7
S-107	1963	4 XIN	21		615	#N/A	45 CWR		CWITZ	XING IOISI (OGBINGI			0.02881	0.0052	200 10	. CVV	, "	
					0.45		45 000				6 months report, received 88							
S-107	1963	4 STAT		615		0 #N/A	4			+	M CW				200.10		ļ ļi	
S-107	1964	1 send	-190		425	#N/A			SX-111						200.10		0	
S-107	1964	1 STAT		N/A	425	#N/A	-45							0	200.10	7	1	

Tank n		Qtr Type			Total S			Cum Waste		Duret					TLM	Cum	sol	0.0	A . D
S-107		سنشت المراجع			590		_				LANL comment	Anderson comment	Ogden comment	sol vol%					A Document/Pg # HW-83308-7
S-10/	1904	Z AIN	165	<u></u>	290	<u> </u>	IN/A į	-45 CWR	 	CWR2	 ·			0.028818	4,/55	204.86	2 CWH2	4 0	HW-83306-7
S-107	1964	2 STAT		590	590		FN/A	-45 CW				6 months report, received				204.86	_		
S-107	1964	3 SEND		590	565		INVA	-45 CW	 -	T 101		165 M CW, 190M to 108-U				204.86		2 i V	RL-SEP-260-5
S-107 S-107		3 SEND	-25 0				IN/A			T-101	omis not used, 98 TO 25		Omission	0					
	1964		ļ V		565		_	-45 SU	T-101	T-101	98 TO 25	-	Omission		•	204.86		2 V	RL-SEP-260-5
S-107	1964	3 STAT	1 : 2 =	N/A	565		IN/A	-45	 							204.86		11	- orn occ 7
S-107	1964	4 XIN	196		761		IN/A	-45 CWR	ļ	CWR2		ļ <u>.</u>		0.028818	1			4 0	RL-SEP-206-7
S-107	1964	4 send	-70		691		INVA	-45	ļ	SX-115				0		210.51		· • =	
S-107	1964	4 SEND	-63		628		HN/A	-45 SU		U-108		ļ		0		210.51		4 0	RL-SEP-260-6
S-107	1964	4 STAT		628	628	0 4	_	-45 CW			ļ	.			+	210.51		- 1	
S-107	1965	1 STAT		N/A	628		FN/A	-45	ļ	<u> </u>	<u></u>	6 months report	}			210.51		!!!	
S-107	1965	2 XIN	164		792		FN/A	-45 CWR		CWR2		<u> </u>		0.028818			6 CWR2		RL-SEP-659-7
S-107	1965	2 xin	115		907		IN/A	-45	<u>.</u>	CWR2	POSS CWR2 ADD?			0.028818					
S-107	1965	2 SEND	-96		811		INA	45 SU	i.	S-104			;	. 0	,	218.55		4,0	RL-SEP-659-7
S-107	1965	2 SEND	-46 -6		765 759		N/A	-45		S-105	OC omission		Omission	0	0	218.55		3 V	RL-SEP-659-7
S-107	1965	2 SEND					INA	-45	1	S-111	OC omission		Omission	0	. 0	218.55		3 V	RL-SEP-659-7
S-107	1965	2 SEND	-8		751		IN/A	-45 SU		S-112						218.55		4.0	RL-SEP-659-7
S-107	1965	2 SEND	-22		729		INVA	-45 SU		T-105				0		218.55	0	4 0	RL-\$EP-659-5
S-107	1965	2 SEND	-221	أكي	508		IN/A	-45 SU		T-106				0	0	218.55	0	40	RL-SEP-659-5
S-107	1965	2 outx	-327		181		INA	-45		REVAP	1				C	218.55	O REVA	0:	
S-107	1965	2 xin	327		508		#N/A	-45		RSItCk	<u> </u>	T		0.039755	13	231.55	O ASIC	o j _	
											1	Received 164 M, 291 M to							
S-107	1965	2 STAT		508	508	194 #	IN/A	-45 CW			SEND total -295	other tanks			C	231.55	0	1	
S-107	1965	3 XIN	79		587		NVA	-45 CWR		CWR2		1	Omission	0.028818				3iv	RL-SEP-821-7
S-107	1965	3 STAT		587		194 8		-45	T		STAT AS PER ANDERSON	79 M from 202-S				233.82		1	
S-107	1965	4 XIN	82		669		HNA	-45 CWR		CWR2				0.028818				. 4 o	RL-SEP-923-7
S-107	1965	4 STAT		669	669	194 4		-45 CW	†	•		received 82 M CW			,	236.19	ю .	1	
S-107	1966	1 XIN	127		796		N/A	-45 CWR		CWR2				0.028818	2.3631 3.6599	239.85	o CWR	40	ISO-226-7
S-107	1966	1 xin	68		864		INVA	-45	+		POSS CWR2 ADD	† .		0.028818	1.9592	241 R1	0 CWR		,
S-107	1966:	1 SEND	-90		774	-	INA	-45 SU		T-106	1. 003 0111 E ABB					241.81		40	ISO-226-5
S-107	1966	=	-209		565		IN/A	-45 SU		TX-115				0	† ?	241.81	•	4.0	ISO-226-7
5 .5.	1300	- OCAB	- 200				-12.42	43 00		177.113		received 127 M CW, 231M to					·	, ,	
S-107	1966	1 STAT		565	565	194 4	883/A	-45 CW				T&TX	J		,	241.81	ام	٠,۱	
S-107	1966		157		722		N/A	-45 CWR	 	CWR2	+	14.7		0.028818	4 5245		4 CWR	4 0	ISO-404-7
S-107	1966		33		755		N/A	-45		CWR2	POSS CWR2 ADD	 		0.028818			5 CWR		.100 404 /
S-107	1966		-187		568		N/A	-45 SU			AND 220 S-107	+		0.026616		247.26		410	ISO-404-7
3-107	1900	Z SENU -	107		300			-45 50	ł · · · · ·	IVALLIA	AND 220 3-107				· •	247.20	, ,	. 4	130-404-7
S-107	1000	O STAT		568	568	194	#N/A	-45 CW				received 157 M CW, 187 M t 115-TX	ю		,	247.2E			
S-107	1966	2 STAT 3 XIN	15				IN/A			CHIDO	 	113-1X		0.000040			2 CWR	40	ISO-538-7
	1966		45		613			-45 CWR	1	CWR2	. †			0.028818	1.2900			1	150-536-7
S-107	1966	3 STAT	174	613	613	194	IN/A	-45 CW		CWR2		received 45 M CW		0.000040		248.58	92 97 CWR2	4 0	ISO-674-7
S-107	1966	4 XIN	174		787			-45 CWR			 			0.028818				40	*
S-107	1966	4 SEND	-145		642		IN/A	-45 SU	ļ	TX-115				0		253.59	4	4 0	ISO-674-7
0.407	4000	4 074		0.40	0.40	404	*51/4	45 004				received 174 M, 145 M to 11	5			000 00			
S-107	1966	4 STAT		642	642	194		-45 CW	 	014-02-		TX				253.59		_	100 000 7
S-107	1967	1 XIN	14	_	656		FN/A	-45 CWR		CWR2	<u> </u>			0.028818				40	ISO-806-7
S-107	1967	1 STAT		656		194 #	_	-45				received 14 M				-		<u> </u>	
S-107	1967	2 STAT		656		194 #		-45			-				(254.00		1	
S-107	1967	3 STAT		656	656	194		-45	Ļ		ļ				9	254.00		1,	
S-107	1967	4 STAT		656		194 #		-45 CW			ļ <u>.</u>					254.00		1	
S-107	1968	1 STAT		654	654		-2	-47			ļ					254.00		1.	
S-107	1968	2 STAT		654		194 #		-47 CW				<u> </u>			(254.00		1	
S-107	1968	3 SEND	-350		304		#N/A	-47 SU		U-107	1	1		0		254.00	XI O	4 0	ARH-871-7
S-107	1968	3 STAT		305	305	194	1	-46 CW				350 M to 107-U				254.00	ю!	. 1	
S-107	1968	4 rec	20		325		#N/A	-46	R EVA	TX-118	Omis. BOTTOMS REC		Omission		{	254.00	X0	3 V	ARH-1061-9
	T										1			1					
S-107	1968	4 STAT		325	325	194 #	#N/A	-46 CW , EI	3			20 M from Redox evaporato	rs			254.00	00	1	
S-107	1969	1 rec	89		414		#N/A			* TY-118	Ornis, BOTTOMS REC		Omission			254.00		3 V	ARH-1200A-9

	T.		Trans	Ctat		Callela			164					:						
Tank_n	Year C	tr Type							Waste type	Trans tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM solids	Cum solids	soi type	QI Q/A	Document/Pg #
S-107	1969	1 STAT	ļ	415	415	194	,	-45	CW,E	В			89 M from Redox evaporators	į		!,	0 254.00	i i		
S-107	1969	2 rec	61		476		#N/A	-45			TX-118	Omis. BOTTOMS REC	os III ilda a stapolator	Omission			0 254.00		3 V	ARH-1200B-9
														120.222.7	-	†	204.00	-	J .	ATTITE COD 3
S-107	1969	2 STAT		476	476	194	#N/A		CW, E	,	ļ <u>.</u>		61 M from Redox evaporators	5			0:254.00	00	1	
S-107	1969	3 rec	101		577		#N/A	-45		H EVA	TX-118	Omis BOTTOMS REC		Omission	Ĭ.		0 254.00	00	3 V	ARH-1200C-9
0.407	1000									_			101 M from Redox		Ĭ.					
S-107 S-107	1969 1969	3 STAT 4 SEND	200	577	577	194	#N/A		CW, E	B	ł., .==		evaporators	.		4	0 254.00		1	
S-107	1969	4 SENU	-283 151		294 445		#N/A		SU		U-107						0 254.00		4 0	ARH-1200D-7
9-10/	1308	100	121		445		TINVA	-45		HEVA	11X-11B	Omis. BOTTOMS REC	-+=::.	Omission		1 '	0 254.00) OC	4 V	ARH-1200D-9
S-107	1969	4 STAT		451	451	285	6	.30	CW,E	А			157 M from Redox			!		. !		
S-107	1970	1 rec	28		479		#N/A	-39			TY-118	Omis, BOTTOMS REC	evaporators, 283 M to 107-U	Omission	+		0 254.00 0 254.00		3 V	ARH-1666A-9
S-107	1970	1 STAT	† ===	477	477	285			CW E		TA LIV	GING. DOTT GIND TIES	28 M from Redox	Critission	-		0 254.00 0 254.00		3 V	AHH-1000A-9
S-107	1970	2 rec	54		531		#N/A	-41			TX-118	Omis. BOTTOMS REC	20 11 110111110002	Omission			0 254.00		3:V	ARH-1666B-9
S-107	1970	2 STAT		532	532	293		-40	CW . E		T		54 M from Fledox				0 254.00		1	A1111-1000B 3
S-107	1970	3 SEND	-246		286		#N/A	-40	SU		TY-103	I		Ţ			0 254.00		40	ARH-1666C-8
S-107	1970	3 rec	56		342		#N/A	-40		R EVAF	TX-118	Omis. BOTTOMS REC		Omission	Ť.	·. 	0 254.00	00	3 V	ARH-1666C-9
0.40*	1000												56 M from Redox, 246 M to	Ţ.		1				
S-107	1970	3 STAT		343	343	293			EB	<u> </u>		L	103-TY				0 254.00	oo		
S-107 S-107	1970 1970	4 rec 4 STAT	107	449	450 449	003	#N/A	-39	EB	H EVAF	TX-118	Omis. BOTTOMS REC		Omission			0 254.00		3 V	ARH-1666D-9
S-107	1971	1 rec	86		535	293	#N/A	-4 0		D EVAC	TV 116	Omis. BOTTOMS REC	107 M from Redox	taning in	į		0 254.00		1,	
S-107	1971	1 STAT	† 53°	536	536	293		-39		II EVA	1X-110	CHIIS. BOTTOMS HEC	86 M from Redox	Omission			0 254.00		3 V	ARH-2074A-9
S-107	1971	2 rec	54		590	. = **	#N/A	-39		8 FVAF	TX-118	Omis, BOTTOMS REC	SO IN HOTH PIECES	Omission			0 254.00 0 254.00		1. 3 V	ARH-2074B-9
S-107 S-107	1971	2 STAT	19	589	589 608	293	-1		EB	5.00	 		54 M from Redox * Dry Wells #'s 40-07-01, 40-07-06 and 40-07-10 were drilled.				0 254 00		1,	
S-107 S-107	1971	3 rec 3 STAT	ַ פו	609			#NVA	-40		R EVAF	TX-118						0 254.00		3 O	ARH-2074C-8
S-107	1971	4 rec	12	009	609 621	293	#N/A	-39 -39		D EVAE	TX-118		19 M from Redox				0,254.00		1	1
S-107	1971	4 STAT	"	622	622	293		-38		H EVAF	1A-118		12 M from Redox	ļ	1		0,254.00		4 0	ARH-2074D-9
S-107	1972	1 rec	35	- Out	657		#N/A	-38		REVAR	TX-118		12 M Irom Hedox				0 254.00 0 254.00		10	ARH-2456A-8
S-107	1972	1 STAT		655	655	293	-2	-40			17.		35 M from Redox			1	0 254.00	1 1	10	Ann-2130A-6
S-107	1972	2 rec	100		755		#N/A	-40		R EVAP	TX-118	Omis. BOTTOMS REC		Omission			0 254.00		3 V	ARH-2456B-8
S-107	1972	2 STAT		756	756	293	1	-39		I			100 M from Redox			1	0 254.00		1	
S-107	1972	3 STAT	ļ ļ	756	756		#N/A	-39		<u> </u>				Ī	1	1 (0 254.00	xo	1	
S-107	1972	4 STAT		757	757	293	1 #N/A	-38		ļ	ļ					1 (254.00	xo] [1	
S-107 S-107	1973	1 STAT		757 749	757			-38						<u> </u>		. (0 254.00		1	
S-107 S-107	1973 1973	2 STAT 3 STAT		761	749 761	293 293	-8 12	-46 -34									0 254.00		1	
S-107	1973	4 XIN	4	701	765	233	#N/A		WTR		WTR						254.00			ADU GZOAD G
S-107	1973	4 SEND	-54		711		N/A	-34		1	S-102						0 254.00 0 254.00		4 O	ARH-2794D-8 ARH-2794D-8
S-107	1973	4 REC	103		814		#N/A	-34		S-103	S-103				 	1	0 254.00 0 254.00		4 0	:ARH-2794D-8
S-107	1973	4 SEND	-131		683		#N/A	-34			U-107		103 from 103-S, 4 Water, 54				0 254.00 0 254 <u>.0</u> 0		40	ARH-2794D-6
S-107	1973	4 STAT		686	686	293	3	-31	Я				to 102-S 131 to 107-U			Τ,	254.00	v		
S-107	1974	1 XIN	12		698		#N/A		WTR		WTR					T	0 254.00		4 0	ARH-CD-133A-8
S-107	1974	1 SEND	-158		540		#N/A	-31			S-102				- (0 254.00		4 0	ARH-CD-133A-8
S-107	1974	1 SEND	-123		417		#N/A	-31			S-101						254.00		4 0	ARH-CD-133A-8
S-107	1974	1 REC	310		727		#N/A	-31	SU	5-110	S-110		310 from 110-S, 12 water,				254.00	1 1	4 O	ARH-CD-133A-8
S-107	1974	1 STAT		731	731	293	4	-27	IX				123 to 101-S, 158 to 102-S			i ,	254.00	vo.	1	
S-107	1974	2 REC	277		1008		#N/A	-27		BX-106	BX-106	İ	25 10 10 15, 150 16 102-3		İ		254.00		4 0	ARH-CD-1338-5
S-107	1974	2 REC	358		1366		#N/A	-27		C-104	C-104				1		0 254.00		4 0	ARH-CD-1338-4
S-107	1974	2 REC	752		2118		#N/A	-27	SU	SX-111							0 254.00 0 254.00		4 0	ARH-CD-133B-8
S-107	1974	2 SEND	-1249		869		#N/A	-27	SU		S-102						254.00		40	ARH-CD-133B-8
S-107	1974	2 SEND	-515		354		#N/A	-27	SU		S-101						254.00		4 0	ARH-CD-133B-8

Tank n Year	Year	Otr Type	Trans Stat	Total Solids vol vot	ar ar ar ar ar ar ar ar ar ar ar ar ar a	Cum Waste unk type	Trans	DWXT	LANL comment	Anderson comment	Ogden comment	%lov los	TLM Cu	in sof	Q! Q/A	Cum soi solids iype Qi Q/A Document/Pg#	
S-107	1974	2 REC	138	492	*N/A	-27	 S-110	S-110	OC omission, OC S-110 to S- 107, AND 138 to S-110		Omission, Shows xfer to S- 107		0 25	0_254.000	3 M/V	APH-CD-133B-8	
? }	1974	STAT	§	<u>§</u>		3				358 from 104-C, 277 from 106-BX, 138 from 110-S, 752 from 111-SX (4) (4) 515 to 101-S, 1249 to 102-S * Dry Wells #'s 40-07-04, 40-07-08,	··· 5.····						
S-107	1974	3 REC	297	789	FN/A	27 SU .5.	C-103	C-103		40-07-11 Ware drilled			20.0	254.000	0.4	ARH-CD-133C-8	
S-107 S-107	1974	3 SEND 3 REC	-85 613	705	* * * * * * * * * * * * * * * * * * *	.27 SU	\$110	S-101				0	0 25	0 254.000	000	ARH-CD-133C-8 ARH-CD-133C-8 ARH-CD-133C-8	
S-107 S-107	1974	3 SEND 3 REC	-860 12	458	*N*	.27 SU	S-101	S-102				0	0 25	0 254.000	0 0	ARH-CD-133C-8 ARH-CD-133C-8	
										3 (3) 297 from 103-C, 613 from 110-S, 85 to 101-S, 860 to 102-S, 12 from 101-S, 1				-			
S-10/	1974	4 XIN	11	468	282 -2	-29 BNW -29 WTR	BNW N LW PL	WTH WITH	Omis, REC 302-S CT	from 104-S	Omission		0 25	0 254.000	1; 3;V	ARH-CD-133D-8	
S-107 S-107	1974	4 REC	393	872 964	*NA	-29 SU	BX-103	BX-103	92 as to 393. AND reports		Shows 393 not 92		0.25	0:254.000	3.	ARH-CD-133D-5	
S-107	1974	4 REC	7	176	YX.	05 6Z	C-103	C-103			;		0 25	254.000	0 4	ARH-CD-133D-4	
S-107	1974	4 SEND	-274	440	(X X	29 SU	\$ 102	8 6				o o	0 25	0 254.000 0 254.000	0.0	ARH-CD-133D-8 ARH-CD-133D-8	
5	* J R :	31	17,		YA.	0e 67-	701.0	, n . 10/					0, 25	4.000	٠	ARH-CD 133D 8	
										393 from 103-BX, 7 from 104. S, 72 from 107-U, 11 from 302-S catch tank, 92 from 104-BX (5) (5) 7 from 103-C							
S-107 S-107	1974	4 STAT	3 519	519	343 7 #N/A	-22 BL, IX	PL. BNW.	W. N. LW. CW	CW.	257 to 101-S, 274 to 102-S			0 25	254.000	- 4	ABH.CD.316A.R	
\$-107	1975	1 PEC	278	800 800	*N*	22 SU	BX 104	BX-104		:			6 6 6	254.000	000	ARH-CD-336A-5	
S-107	1975	1 SEND	-579	223	*NA	-22 SU		S-102				0		254.000	4 0	ARH-CD-336A-8	
<u>S-107</u>	1975	1 SEND	-73	150	*NA	-22 SU		S-101	OC S-108 TO S-107, OC omission		From S-107,	0	0 25	254.000	2 <	ARH-CD-336A-8	
S-107	1975	1 REC	250	203	*NA	22	S-110	S-110	OC omission		Omission		0 25	254.000	3 .	ARH-CD 336A-8	
				!					: : : : : : : : : : : : : : : : : : : :	2 from 104-S, 278 from 104- BX, 3 water, 260 from 107-U,)		
S-107	1975	2 PEC	3 4/5	478	*NA	-10 SU S-104 S-1	S-104	S-104		53 from 110-S			0 25	254.000	4.0	APH-CD-336B-8	
S-107		2 STAT	2 477	477	343 -1	-11 BNW	N EB C	Z (3 from 107-S				254.000		B Jack do Hav.	
\$ 107		3 STAT	480	490	1	-10 BNW	N EB			2 from 104-S				254.000	, -	- AHH-UU-3300-0	
S-107		1 SEND		98 98	*NA	ન ક	-	B-109				: 0	0 25	254.000	- T	ABH-CD, 702 A.4	
S-107		1 SEND	66-	290	*NA	1		S-102	OC omission		Omission			254.000	3 .	ARH-CD-702A-8	
S-107		1 REC	126	416	#N/A	1 SU	S-102	S-102	"2 to 126"				0 25	254.000	3 0	APH-CD-702A-7	
									LC-corresponds symmetrically to OC, OC S-102 to s-107, AND 174 to S-								
S-107	1976	1 REC	174	290	*N/A	1 SU	SX-104 S	SX-104	OC of P to ptr1 symmetric		XFER to S-107		0, 25	0 254.000	2.7	ARH-CD 702A 8	
\$-107	1976	1 REC	99	656	#NA PA3 #N/A	1 SU	SX-105 S	SX-105		400 to 400 B	Shows 1st Ofr		0 25	0 254 000	> 3	ARH-CD-702A-8	
S-107		2 rec	47	703	*NA	-	\$-102	S-102	!				0 25	4.000	0		

			T	Chat		0-11-1-							-						
Tank_n	Year	Otr Type				Solids voi	Unk tfr	Cum unk	Waste type	Trans	DWXT	1 450		į.		TLM	Cum sol		
S-107	1976	2 REC	0		703		#N/A	1	17170		S.111	CC omission	Anderson comment	Ogden comment	sol vol%			QI Q/A	Document/Pg #
S-107	1976	2 STAT		703	703	343	#N/A	 ;	E8	<u> </u>		OC Omission	49 from 111-S	Omission			0 254.000	3 V	ARH-CD-702B-7
S-107	1976	3 STAT		700	700	343		<u>-</u> -2	CE			! .				+ .	0 254 000	1	
S-107	1976	4 send	-269		431		#N/A	-2			S-102	†·	Interstitial Liquor Storage	 - · · · · · · · · · · · · · · · · · ·			0 254 000	1	
S-107	1976	4 STAT		431	431	343	#N/A		EVAP	†		- · - · · · ·					0 254.000	0	
S-107	1977	1 rec	24		455		#N/A	-2		S-102	S-102						0 254.000	. ți	
S-107	1977	1 STAT		455	455	343	#N/A		EVAP	1		† · · · · · · · · · · · · · · · · · · ·			-		0 254.000	. 0.	
S-107	1977	2 rec	130		585		#N/A	-2		SY-102	SY-102						0 254.000	1	
S-107	1977	2 STAT	ļ	585	585	343	#N/A	-2	EVAP	1		i		· · · · · · · · · · · · · · · · · · · ·			0, 254.000	0	
S-107	1977	3 rec	132		717		#N/A	-2		SY-102	SY-102						0 254.000 0 254.000	1	
S-107	1977	3 STAT	l	717	717	343	#N/A	-2	RESD			T		<u> </u>	†		0 254.000	! 0	
S-107	1977	4 send	-308		409		#N/A	.2			SY-102						0 254.000	. ,	
S-107 S-107	1977	4 STAT		409	409	343	#N/A		RESD_				Residual Liquor Storage		† '		0 254.000		
S-107 S-107	1978	1 STAT 2 REC		_422	422	343	13		HDRL				Active		† ·· · · ·		0:254.000		
S-107			297	210	719		#N/A	11		SY-102	SY-102	"+287 to			<u> </u>	,	0: 254.000	1	
S-107	1978 1978	2 STAT 3 send	-96	719	719	343	#N/A		DSSF				Crossite SHP TNK	Ī			0 254.000	ii	
S-107	1978				623		#N/A	11	=::		BX-105		. I] " " " " " " " " " " " " " " " " " " "	! (o	254.000	a	
S-107	1978	3 SEND 3 REC	-422 318		201 519		#N/A	11			SY-102	285 to	——i · · · · · · · · · · · · · · · · · ·			. t	254.000	1	
S-107	1978	3 SEND	203				#N/A	11		SY-102							254.000	' 1	
S-107	1978	3 SEND	119		316 197		#N/A	11			SY-102	ļ., <u>.</u>				o ¹ .	254.000	f t	
S-107	1978	3 SEND	-95		102		FNA	- !!			SY-102				,	0	254.000	1	
S-107	1978	3 REC	340	—— †	442		#N/A	11			SY-102			ļ		o[i i	254.000	1	
S-107	1978	3 REC	55		497		INA	11			S-103					1	254.000	1	
S-107	1978	3 STAT		497	497		EN/A	77		3-103	S-103						254 000	1	
S-107	1978	4 send	-97		400		ENZA	11			BX-105						254.000	1	
S-107	1978	4 SEND	-7		393	\rightarrow	#N/A		SU		SY-102	L					254 000	0	
S-107	1978	4 send	-2		391	Ì	#N/A	11				check for dup					254.000		
S-107	1978	4 REC	115		506		#N/A	11	SU		SY-102	+325 to			! 0	3: 1	254.000	0	
S-107	1978	4 REC	219		725		#N/A	11		SY-102		7.02.0 1.0					254.000	1:	
S-107	1978	4 SEND	-144		581		#N/A	11;			S-103				ļ .		254.000		
S-107	1978	4 REC	130		711		#N/A	11	SU		S-103		·	 	'	' '	254.000 254.000		
]			l i										New Solids Level 11/28/78		t	, '	254.000	. 1	
S-107	1978	4 STAT		711	711	343	#N/A	11	NF	إرسما			Taken with no change			:	254.000	4.	
S-107	1979	1 send	-36		675		#N/A	11			BX-105		1.2.2.9				254.000	,	
S-107	1979	1 SEND	-186	-	489	1	#N/A	11			SY-102	*330 to			j		254.000	0	
S-107	1979	1 SEND	-64		425		#N/A	11		!:	SX-105			1	Ì		254.000		
S-107 S-107	1979	1 STAT		425	425	343		<u> 11[</u>	NF					· -	! " "		254 000	1	
S-107	1979	2 send	-85		340		INA	11			3X-105				·	oi c	254.000	0	
S-107 S-107	1979 1979	2 rec 2 SEND	464		804		#N/A	11 !		SY-102		*-154 to					254.000	0	
S-107	1979	2 SEND	-56 -38		748		#N/A	11			X-101				0	ī [c	254.000	1	
S-107	1979	2 SEND	-18		710 692		INVA	11 !			X-101				j o		254.000	1	
S-107	1979	2 STAT	10	692	692	343	#N/A	- 11			TX-101) (254.000	1	
S-107	1979	3 SEND	-65	0.72	627		N/A	11			× 100		New Photo 5/30/79				254.000	1	
S-107	1979	3 rec	919		1546	_	N/A	11			SY-102 SY-102	. 70			0	(254.000	1	
S-107	1979	3 send	-738		808		#N/A	11			3X-105	*-73 to					254.000	0	
S-107	1979	3 SEND	-83		725		#NVA	11 8	::		X-105 X-101				0		204.000	0	
S-107	1979	3 SEND	-41		684		#N/A	iii)			X-101				0		254.000	1	
3-107	1979	3 STAT		684	684	343		11			A-101			-	0		254.000	1	
5-107	1979	4 SEND	-119		565		#N/A	11	Ü	—	5-101						254.000	1,	
S-107	1979	4 SEND	-74		491		#N/A	11 5			X-103				0		254.000	1	
5-107	1979	4 REC	437		928		#N/A	11 5		SY-102 S		"-2B1 to -437			0		254.000	1	
S-107	1979	4 REC	58		986		#N/A	11 5		SY-102		20110 451					254.000	1	
S-107	1979	4 SEND	-161		825		#N/A	11 5			X-106						254.000	1]	
S-107	1979	4 SEND	45		780		#N/A	11 5			X-106				0		254.000	1!	
S-107	1979	4 SEND	-18		762		#N/A	11 5			X-106				. 0		254.000	1;	
5-107	1979	4 SEND	-52		710		#N/A	11 8			I-111			.—	0	,	254 000	1	
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Tank n Year	ě	Trans	State	Total	Solids	o : 5 ±	Cum	Waste Tra	Trans	LAMIL			TLM	Cum sol		
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5-108 1958	せ i・	SIAI	19	761	0 (¥ :	H (<u> </u>	-					0 5.000		
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S-108 S-108	1959 1960	1 STAT			761	0, #N//		-11 R						301 10176	acitus (pe ur u/A Document/Pg #	
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S-108	1962	1 STAT			755	#NV#		-17	-†		 	6 months report] 0	5.000	1	
S-108	1952	2 STAT			755	0 #N/#	7 700	-17 R	†" ·"			6 months report				5.000	1	
S-108	1962	3 STAT	ļ. <u>P</u>		755	#NVA		-17	1		† 	o months report				5.000	1	
S-108	1962	4 STAT			755	0 #N/A	3	-17 R	Ţ			6 months report			. 0	9.000	: 11 .	
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S-108	1965	4 STAT	7	58	758	4 #N/A		-14							. 0	0.000		
S-108	1966	1 STAT	ļ <u>.</u>	58	758	4 #N/A		-14							. 0	5.000 5.000		
S-108 S-108	1966	2 STAT			758	4 #N/A		.14					! !		: 0	5.000		
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S-106	1968	3 STAT	7	57	757	4 #N/A		-15		† †					0	5.000	1.11	
S-108	1968	4 STAT			757	4 #N/A		-15	Ī	j					0	5.000	1	
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5-108	1970	1 STAT			757 756	5 # <u>N/A</u> 5 -1		15 FI			—-···· —·				Ö		[1]	
5-108	1970	2 STAT			756	5 #N/A		16						أني	0		1 1	
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S-10 8	1970	4 STAT	7.		756	5 ANA		16		· ··· ·- 					0		1.1.	
3-108	1971	1 STAT			756	5 #N/A	╆.	16	-						0		1.4	
أاكس											· —· · · · · · · · · · · · · · · · · ·	* Dry Welle #'e 40 09 05			0	5.000	1	
3-108	1971	2 STAT	<u></u>		756	5 #N/A		16				* Dry Wells #'s 40-08-06 and 40-08-09 were drilled.				5.000		
S-108	1971 1971	3 STAT	75		756	5 #N/A	_	16							0	5.000 5.000	. !!	
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3-108 3-108	1972	1 STAT			756	5 #N/A									0	5.000		
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-108	1973	3 STAT	76		761	5 13		<u>역 (</u>) 11 R							0	5.000		
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.11 EB	585 #N/A -11 EB	718 585 #WA -11 EB	718 718 585 #WA -11 EB	718 718 585 #N/A -11 EB
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.11 .11 CB	702 #N/A .11 EB	706 702 #N/A -11 S.	705 706 707 #N/A -11 EB	705 705 705 41/A -11 EB
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2	#N/A 2 SU 5-101 S-101	#N/A 2 SU 5-101 S-101	#N/A 2 SU 5-101 S-101	0 719 #N/A 2 SU S-101 S-101
	706 -20	717 708 -2 0 FR	717 708 -2 0 FR	STAT 717 708 .2 0 FR
5 EB	706 5 5 EB	722 706 5 5 EB	722 706 5 5 EB	STAT 722 722 706 5 5 EB
6 11 EB	706 6 11	728 706 6 11	728 706 6 11	728 706 6 11
8	706 3 8	725 706 3 8	725 706 3 8	SIAI 725 725 706 3 8
N/A 11 EB	706 #N/A 11	728 706 #N/A 11	706 #N/A 11	STAT 728 728 706 #N/A 11
	706 2	730 706 2	730 706 2	730 730 706 2
	7.06 #NVA	733 KT0 3	733 KT0 3	STAT 723 723 670 3
	670 #NVA	733 670 #NA	733 670 #NA	STAT 733 733 670 #WA
	670 #N/A	733 670 #NVA	733 670 #NVA	STAT 733 733 670 #N/A
	670 #N/A	733 670 #NA	733 670 #NA	STAT 723 733 670 #N/A
16 PNF	670 #N/A 16 PNF	733 670 #N/A 16 PNF	670 #N/A 16 PNF	STAT 733 733 670 #N/A 16 PNF
!	#N/A 16	719 #WA 16 SY	719 #WA 16 SY	send -14 719 #N/A 16 SY
16 PNF	670 #N/A 16 PNF SV	719 670 #N/A 16 PNF 692 #N/A 16	670 #N/A 16 PNF SV	719 719 670 #N/A 16 PNF CV
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16	*N.A 16 SY	670 *NA 16 SY	670 *NA 16 SY	send .22 670 #NA 16 SY
4	670 8N/8	6770 6770 6770	6770 6770 6770	STAT 670 670 670 600
9	670 #NA 16	670 670 #WA 16	670 670 #WA 16	STAT 670 670 670 #N/A 16
16 PNF	512 #WA 16 PNF	670 612 #WA 16 PNF	670 670 612 #WA 16 PNF	670 670 612 #WA 16 PNF
16	#N/A 16 SY	612 #N/A 16 SY	612 #N/A 16 SY	-58 612 #N/A 16 SY
9	612 #NA 16	612 612 #NA 16	612 #NA 16	STAT 612 612 812 8NA 16
	012 RN/A 16	012 8N/A 16	012 8N/A 16	51A! 012 012 612 #WA 16
16	612 #NA 16	612 612 #NA 16	612 612 #NA 16	CTAT 6:0 6:0 6:0 6:0 40/A 16
16 PNF	*N/A 16 PNF	500 84N/A 16 cuto	500 #WA 16 culto	SOLD SIZE SIZE WAY TO PAY
16 swild AM	WAN 16 SWIIG	WAN 16 SWIIG	WAN 16 SWIIQ	501 #WA 16 swiig AV
23 23				

	Too. Bird.	olids solids lyna Ol O/A Document/Po #	sol vol% solids solids lype OI O/A Document/Pg #	olids solids type OI Q/A Document/Pg #
	TLM TLM			
	Oqden comment			
THE STATE OF THE S	Anderson comment			_
	DWXT LANL comment		172" from latest surface leve	172" from latest surface level data-Husa + 18" for msmnt corr due to irregular surface
	Trans Stat Total Solids Unk Cum Waste Trans Vol. vol. vol. vol. tfr. unk type tank			502 #N/A 17
	at Total Solid i vol vot			205 205
	3 0			-
	Trans Stat Total Solids Fank_n Year Otr Type Vol vol vol vol			4 STAT

· -	ð	Type vol	Trans Stat	Total	Total Solids Unk	Cum	Waste Tr	Trans	į.	I A NI			Í		TLA	Cum sol			
S-109					4			1			Allogison comment	Ogoen comment		sol vol%		Pype	ō ŏ	GI Q/A Document/Pg #	
	i	3,CREC	0	-	WWW.	0	SET	S-108							0	000:0	2.7	ABH-CD-336A-8	
—-i	e,		N/A		/N#						* Dry Well #40-09-05 was				· ,				
	4	-	11			أ		S-108 S-1	8						0	0.000	- -		
	4 .	+	103	į	0												;-: <u>-</u>		
8-108	1953 1 re	rec	53	283	* XX		S 8	9 8 8 8	85 108 108						0		0 .		
	!							3	3						O	0.000	: 0		
		TAT	-		•						340 gailons of centrituge cake waste was sent to								
S &	105.2	V 10	a To	8	0 -	d) (ا ء				Cascade 107 & 109				0	0:000	1		
	J	3	2	ñ		?	SE	S-108	88						0	0.000	0		
8-109		TAT	58				ш				Cascade receives centrifuge cake waste				_,	-			
S-109	_!	TAT	27.			0 .25	æ								5 0	0.000			
8 8	1953	4 STAT	579	9 579	0	-21										0000			
5 5	ij.,	A L	e i	4		1	<u>د</u>		-						0	0.000			
8-10 10 10 10 10 10 10 10 10 10 10 10 10 1		TAT	3 6	4		2 2	+	<u> </u>							0	0.000	· - ·		
ې: 10	1_	· •	3/6			,										0.000	<u>_</u>		
S-109	4	STAT	576		c	¥ 2	0		90					0.064039	2.177	2.177 CWR1	0		
S-109	-	TBC		١.,	,	S S	60		474							2.177	- -		
S-109	١	22	39	675		58			3 5					0.064039		6.020 CWR1	0		
8-109		S.	6			85	. 45	S-108	8			:		0.064039	2.4975	B.517 CWR1	- 0		
S-109	=!	STAT	Ş		0	S		!						9.004039	0.1921	8.709.CWH	5.		
801-8 0		ည္	8	742	*N*	S	20	S-108 IS-1	S-108					0.064039	2 4335	11 143 CWB	- 0		
B 8	!	- I				Ŗ	9		108					0.064039	1.8571	13 000 CWR	ď		
5 5		¥ .			0										0	13 000	-		
S 5	DES A STAT	2 4	Ť			- -					-				0	13.000	=		
8-18	<u>.</u>	TAT	Ė			8 6									o	13.000			
S-109	956 2 ST	TAT	747	i	(AV# 0	8	<u></u>								0	13.000			
S-109	e	TAT	747			A -56									0 0	13.000			
8-108	4	STAT	747			A -56			_						5 6	13,000			
-S-108	-i	TAT	76			£-	œ				Latest etectrode reading				o c	13.000			
8 8	357	¥	ઢ્		/N# 0	&- 85-	Œ					!			0	13.000			
20 p		N N	ĕ			9					Latest electrode reading				0	13.000	· -		
S 100	958	TAT	3 8		0 0	0 G	77 10								0	13.000			
S-109	2	STAT	763	<u> </u>		9									0	13.000	_		
8-109	e	STAT	763			40									0 0	13.000			
_	*	¥	763			40									5 C	13.000			
-	- •	<u> </u>		_;		40 -	•								0 0	13 000	· -		
+	200	STAT	262			9 9	-		į						0	13.000	-		
	4	TAT	7.53			•							_		o	13.000	1		
-	-	TAT	761			\$	-						:	-	0	13.000	1		
_	2	STAT	761		/N# 10	-42									0 (13.000			
<u> </u>	6	Ā	761			4 -42 R	Œ							_	5 0	13.000	_*;		
-	7	¥	282			9	e.								5 6	13.000			
	- (STAT	Y S	763		_		-					:		őő	13.000			
	2 2 2	į	ē,		0 -2	- :		-			6 months report				0	13.000	1		
-	7	AT	781		•										0	13.000	ļ		
	-	AT	Z/A			L					6 months report				ō	13.000			
	962 2 51	STAT	55	76:	AWA 0	42 H	, ce	ļ	-		6 months report				0	13.000	- `		
	(C)	AT	NVA												o c	13.000			
	4	AT	761		0						6 months report				0	13.000	-		

Tank_n :	Veer in	We Turns			Total :				te Trans					!	TLM	Cum	sol	:
S-109	1963	1 STAT	vol	YOL		voi	tfr	unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%				A Document/Pg #
S-109	1963	2 STAT		N/A			#N/A				1					13.000	1	A Cocamenary w
S-109	1963	3 STAT		761		0	#N/A					6 months report	Ť		1	13.000	1	
S-109	1963		:	N/A			#N/A		ļ.,		İ				,	13.000	· 1	
S-109	1964	4 STAT	+	761		0	#N/A					6 months report				13.000	- I (!	
S-109	1964	1 STAT	∔ -	N/A		—·· =	#N/A	-42			4	T			į č	13.000	1	
S-109	1964	2 STAT 3 STAT		761		0	#N/A	-42 FI		-i	L	6 months report		ľ		13.000		
S-109	1964		ł	N/A			#N/A	42					· ·		: 6	13.000		
S-109	1965	4 STAT	- 	761	761	0	#N/A	-42 R			· · ··································	6 months report				13.000		
S-109	1965	2 STAT	j	N/A			#N/A	42			i					13.000		
S-109	1965	3 STAT	···-	766 766		7		-37	∤			6 months report	1	İ		13.000	1	
S-109	1965	4 STAT	-				#N/A	-37					1	1	Č	13.000	1 1	
S-109	1966	1 STAT		766 766		· - /		-37						!	0	13.000	1	
S-109	1966	2 STAT		766			سح		-		 			:	0	13.000	1	
S-109	1966	3 STAT		766		7		-37 -37			+			:	0	13.000	1	
S-109	1966	4 STAT		766	766	'	#N/A	-37							0	13.000	, 1	
S-109	1967	1 STAT		766			#N/A	-37							0	13.000	1į	
S-109	1967	2 STAT		766	766		#N/A	-37	 			÷			ļ	13.000	1,	
S-109	1967	3 STAT	1	766	766		#N/A	-37 R			f	·			0	13.000	1.1,	
S-109	1967	4 STAT		766	766		#N/A	-37	_			·	 		, 0	13.000	1.17	
S-109	1968	1 STAT		766	766		#N/A	-37	† -						. 0	13.000	, 1j	
S-109	1968	2 STAT	L	766	766	7	#N/A	-37			Ť		†· · ·			13.000	. 1	
S-109	1968	3 STAT		766	766	7	#N/A	-37 R	1		ļ				0	13.000	1 1	
S-109	1968	4 STAT		765	765	7	-1	-38	· · · [· · ·			· · · · · · · · · · · · · · · · · · ·				13.000	11	
S-109	1969	STAT	ļ	765	765	7	#N/A	-38	ĺ	Ī	Ì		†- ·		1 0	13.000	1	
S-109	1969	2 STAT	•	765	765		#N/A	-38		1		7				13.000	: 1:	
S-109 S-109	1969 1969	3 STAT	1	765	765		#N/A	_38 F			1 .				. 0	13.000		
S-109	1970	4 STAT	├ ── <i>}</i>	765	765		#N/A	-38			1					13.000		
S-109		2 STAT	 	765			#NVA	-38		<u> </u>		į	İ		0	13.000	1	
5-109	1970	3 STAT	ł <u>-</u>	765	765 765		#N/A	-38		_	ļ <u></u> .				Ö	13.000	1	
5-109	1970	4 STAT	ļ · · 	765 765	765		#N/A	-38	_	-	 	ļ <u>_</u>	i		. 0	13.000	1	
5-109	1971	1 STAT		765	765		#N/A	-38 -38	+	ļ ——		ļ			0	13.000	1	
8-109	1971	2 STAT		765	765		#N/A	-36							0	13.000	1	
										ļ.—	 				0	13.000	+ 1,	
												* Dry Wells #'s 40-09-02, 40-						
3-109		3 STAT		765	765	13	#N/A	-38				09-06 and 40-09-09 were drilled.	í :					
3-109		4 STAT		765	765	13	#N/A	-38		<u> </u>		drilled.			Ō		1	
3-109	1972	1 STAT		765	765	13	#N/A	-38	·	i	-				b	13.000	1 1	
S-109	1972	2 STAT		765	765		#N/A	-38					· · · · · · · · · · · · · · · · · · ·		. 0			
109		3 STAT		765	765		#N/A	-38				·-· · · · · · · · · · · · · · · · · · ·			0		ı, i	
109	1972	4 STAT		765	765		#N/A	-38							. 0			
-109	1973	1 STAT		765	765		#N/A	38 R							0	13.000	, i	
3-10 <u>9</u> 3-109	1973 1973	2 STAT		758	758		-7	-45 R							a	13.000	1	
S-109	1973	3 STAT		770 771	770		_12_	33 FI							ő	13.000		
109	1974	1 send	-410		771	13		-32 FI							0	13.000	· , ,	
-100		i seit	- 10		361		#N/A	-32		S-102				0	ō	13.000	o	
												242-S bottoms and recycle						
												(1) (1) Due to the						
		i					į					characteristics of solids in the						
							i i					bottoms tanks and the						
												inability to measure them						
												precisely, there is a significant degree of						
400												uncertainty in the liquid-to-						
	1974	1 STAT		361	361		#N/A	-32 EB				solid ratio of S farm tanks.			0:	13.000		
-109		2 REC	1666		2027		#N/A	-32 SU	S-102	S-102					. 0	13.000	• [
-109	1974	2 send	-1355		672		#N/A	-32		S-102					. 0	13.000	, ,	

			Trans	Stat	Total	Solida	Unk	Cum	Waste	Trans			i		1	i=	1-		
	Year (etr Type				vol			type	tank	DWXT	LANL comment	Anderson comment	Ogden comment		TLM	Cum sol		
S-109	1974	2 STAT		672	672	488	#N/A	-32					THE POST COMMISSION	Oguen comment	sol vot%	solids		OI O/A	Document/Pg #
S-109	1974	3 REC	1136	ii	1808		#N/A	-32	SU	S-102	S-102					}	13.000	1 1	
S-109	1974	3 send	1108	ii	700		#N/A	-32			S-102					,	13.000	- 1	
S-109	1974	3 STAT	تتبيرا	700	700	653	#N/A	-32	EB	1					1 ,	' '	13.000	: 01	
S-109	1974	4 rec	17		717		#N/A	-32		S-102	S-102					;	13.000	: 1	
S-109 S-109	1974	4 STAT]	717	717	653	#N/A	-32				†	Salt filled			, (13.000	0	
S-109	1975	1 STAT		717	717		#N/A	- <u>3</u> 2 -32	EB	†		† * * * * * * * * * * * * * * * * * * *	Sail Illed	1			13.000	1.	i
S-109	1975	2 STAT	II	719	719		2	-30	EB	<u>†</u>	† ··· -··	· · · · · · · · · · · · · · · · · · ·				1 9	13.000	. 1.	
S-109	1975	3 STAT 4 STAT		722	722		3	-27		† · · · · · · · ·		 				0	13.000	. 1;	
S-109	1975	4 STAT		722	722		#N/A	-27					† · · · · · · · · · · · · · · · · · · ·			. 6	13.000	11	
S-109	1976	1 STAT	T	725	725	653		-24			· ·			+ .		, 0	13.000	1;	
			1	·												1 0	13.000	1	
S-109	1976	2 STAT		725	725	653	#N/A	-24	FR				*Dry Wells 40-9-01 and 40-09	*		! .			
S-109	1976	3 STAT		730	730	653		_	EVAP		· ·		08 were drill	ļ ·	1	. 0	13.000	1	
S-109	1976	4 STAT		728	728	653			EVAP				†·· · · · ·	+		, 0	13.000	1	
S-109	1977	1 STAT		730	730	568		-19		 						, 0	13.000	. 1!	
S-109	1977	2 STAT	i	730	730	568	#N/A		EVAP						-	0	13.000	. 1]	
S-109	1977	3 STAT		730	730		#N/A	-19		-		1	Evap. bottoms			0	13.000	. !	
S-109	1977	4 STAT	1	730	730		#N/A		RESD			†==··	Part neut, feed	-		0	13.000	1. 1:	
			T											+			13.000	- 1;	
S-109	1978	1 STAT		733	733	568	з	15	HDRL				R-Part Neut. Feed. Active Restricted			!			
S-109	1978	2 STAT		733	733		#N/A		PNF			† ·-··	Tiesticied	+		0			
S-109	197B	3 send	-38		695		#N/A	-16			SY-102					0	13.000	1	
S-109	1978	3 STAT		695	695	568	#N/A		PNF				Jet pumping supernate		0		, , , , , , , , , , , , , , , , , , , ,	, 0	
S-109]	1978	4 send	-6	ĺ	689		#N/A	-16			SY-102		oct pomping supamate		1 0	. 0		.]:	
S-109	1978	4 STAT	[689	689	568	#N/A	-16	PNF	·					0	. 0		. 0	
S-109	1979	1 send	38		651		#N/A	-16		j	SY-102						13.000		
S-109	1979	1 STAT	<u> </u>	651	651	568	#N/A	-16	PNF						: 0	1	13.000		
S-109 S-109	1979	2 send	-83		568		#N/A	-16			SY-102					.i			
S-109	1979	2 STAT	<u>. </u>	568	568	568	#N/A	- 16 -16					Photo taken 5/17/79			ų v	13.000	1 0	
S-109	1979	3 STAT	Ļ	568	568	568	#N/A	-16									13.000		
S-109	1979	4 STAT	i	568	568	568	#N/A	-16	PNF			· · -		İ			13.000	1 1	
S-109	1980	1 STAT	ļ	568	568	568	#N/A	-16					† ····-	†			13.000		
S-109	1980	2 STAT	ļ	568	568	568	#N/A	-16				1					13.000	·	
S-109	1980	3 STAT	ļ	568	568	568	#N/A	-16	PNF							,	13.000	1 1	
S-109	1980	4 STAT	<u> </u>	568	568	568	#N/A	-16	NCPLX				<u>-</u> · · · · · · · · · · · · · · · · ·				13.000	1 1	
S-109	1985	3 send	-61		507		#N/A	-16	swlic		AW-102	T			o	, ,	13.000	+ ;}	
												173.80" from surface level			-		13.000	T "	
		1			- 1							data-Husa +18" for marmnt					: [
S-109	1993	2 STAT		507	507	507	#N/A	-16	NCPLX			corr for irregular surface				0	13.000		
												173.80° from surface level					3.000		
							į					data-Husa +18" for msrmnt	[l i i	
S-109	1993	4 STAT	·	507	507	507	#N/A	16				corr for irregular surface				a	13.000		
										الراا		173.80" from surface level				U	13.000	:	
												data-Husa +18" for msrmnt							
S-109	1994	1 STAT		507	507	507	#N/A	-16				corr for irregular surface					12 000	. 1	
S-109	2000													-		. 0	13.000		

		Trans	Stat	Total Solids	Unk Cum	Waste	Trans								
<u>۔</u> ۔	en Off Type	1		vol		type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	%jox jos	spilos	solids type	OI O/A Document/Pg #
S-110	_	q		0	#N/A	D. SET	Ş-111	!						UJU U	
L -	ļ - :	76		76	*NA	0 R		Ē				0.044881	3.411		= -
	-	4		342	*NA	0 R		Ē				0.044881	11.938	1	
			N/A	342	*NA	0							0	•	
Ľ	N I		† -:-	- 667	#NA	0 8						0.044881	14.586	29.936 R1	
	NIX 2 2 200	8 8 8		1010	*NA	0 °		Ē,				0.044881			-
	1 2	:		1010	A/N*	2 0		9.111				0.044881	<u> </u>	57 179 R1	- (
	N	†		2.68	*NA	Sec. O						0 0	5 6	57.179	0 0
_	2		189	681		0 8	·							57 179	o -
-	ਲ			1026	*NA	0 Pl		Ē				0.044881	15.484	72 663 P1	
	0	364		1390	#NA	0 F		æ				0.044881	16.337	89,000 FI	
	က	-		1026	*NA	0 cas		S-111				0		000	0 -
	3				#NA	0 cas		S-111				0	0	89,000	0
•	۰ آدم :		774			16							0	89.000	-
	4 7	ا	- (22	j		16	-	1					0	89,000	1
	10K3 2 STAT	-	750		4 W W	10 G	-						oʻ.	89.000	
+	u e	+						.0,770					0		
	1 60	9 6		820	#N/A	CWB		Cwn Gwb				0.070381	2.1818		-
	353 3 send			77.3	*NA	0 cas		S-111				0.070381		93.364 CWH	
• -	<u>က</u>			742	*NA	O CBS	T	Ş-111				o` c		93.364	
=	60	<u> </u>	758	758 0		16				:				93.364	· +-
	4					16 CWR		CWR1				0 070381	3.0968		
	4			805	*NA	16 CWR		CWR1				0 070381		96.672	
	953 4 XIN			848	*NA	16 CWR						0.070381		869 66	
÷	T	+			A/N*	16 cas		111				0	0	969 66	0
	Ï	2 5	†	750	A VIV	16 Cas		ا ا				0	0	99.698	0
<u>.</u>	াপ	 	758	758		5 E	-					c) 			 O ,
Ļ	354 1 XIN					16:CTW		MTR		+-			5 6	99.590	
	-	φ39		758	*N/A	16 cas		S-111				0		99 696	- C
									C added as per primary use	9					
3.16	1954 1 xin	2 2		75,8	#WA	16 CWH	ļ	CWRI	rules			0.070381	2.041	101.739 CWR1	
·		· -		3		2						0		0:101.739	 0
										Cascade received centrifuge cake waste from 1/13/54 to					
S-110 19	1954 1 STAT	- <u>-</u>	758	756 0	#NA	16			i	1/26/54 I				101,739	
									.C added as per primary use	•					
S-110	1954 2 XIII	28 29		790	*N/A	16 CWR		CWR1	rules			0.070381	2.2522		0
7	1 (1)	<u> </u>				16						n i	0 0	103 991	
-			758	758 0		16	1						0	103.991	-1-
-	*	_ i				16							Ö	103.991	
	-	ο50		738	*N/A	16 cas		8-111				0 [0	103.991	0
		20		758	4/N#	HWD H		CWP1	LC added as per primary use	e		-			
은	-			i i .		16					:	0.070381	0,40,40	105.399 CWH	· · ·
\$-110	1955 2 STAT		758	758 0	*NA	91							0	105.399	
2 9				Ĺ				6 144							
				2		3	:		.C added as per primary use			• •	5	105.399	
	4	55				16 CWR		CWR1	niles			0.070381		3.6598 109.059 CWR1	0
\$110	1955 4 STAT		758	758 0	V V	16				:			0 0	0 109.059	
													, 	03.032	

Ta-1					Total Sol			Waste	Trans						TLM	Cum		<u> </u>	
Tank_n S-110			vol	_	voi voi			type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%			tvne	OL IO/A	Document/Pg #
S-110	1956 1956	2 STAT		758	758	0 #N/A			<u> </u>							109.0		1	Documentor g #
S-110				758	758	_ 0 #N/A	+				l					109.0		1	
S-110	1956	4 STAT		758		O #N/A		R	i		i			i		109.0			
S- ₹10	1957	1 send	-33		725	#N/A	16	cas	J	S-111		[†	! c		109.0		† <u> </u>	
0.110	1052		1							i	LC added as per primary use					. 100.00		Ο,	
S-110 S-110	1957	1 xin	56		781	#N/A		CWR		CWR1	rules			0.070381	3.9413	113.00	nicwa	1 0	
S-110	1957	1 STAT		781	781	O #N/A			į	i <u></u>	1	Latest electrode reading		!		113.00		1	
S-110	1957 1957	2 STAT 3 STAT	!	761	781	0 #N/A				ļ	<u></u>		1	 		113.00		1	
S-110				780	780	0 -1	15					Latest electrode reading		İ	0	113.00		1:	
S-110	1957 1958	4 STAT		780	780	0 #NVA			ļ		 				ĺ	113.00		1	
S-110	1958			780	780	0 #N/A			ļ				1		0	113.00			
S-110	1958	2 STAT 3 STAT		780	780	0 #N/A					 			•	i o	113.00	ю	1 1	
S-110	1958	4 STAT	_	777	777	0 -3	12		<u> </u>	<u> </u>	ļ		1.		i 0	113.00	ю ¹	1	
S-110	1959	1 STAT		777 777	- <u>177</u> 777	O #NVA					·}:		1	i	0	113.00	ю.	1	
S-110	1959	2 STAT		777		O #N/A							ļ		. 0	113.00	10	1	
S-110	1959	3 STAT		777	777	0 #NVA			+		· · · · · · ·				0	113.00	ю.	1	
S-110	1959	4 STAT		777	777	0 #N/A			 				1		0	113.00	ю	1	
S-110	1960	1 STAT		774	774	0 -3	12		j		ļ				0	113.00	ю	1	
S-110	1960	2 STAT		774	774	O #NVA									0	113.00	ю	1	
S-110	1960	3 STAT		774	774	O #NVA					-				0	113.00	юļ	1	
S-110	1960	4 STAT	·	777	777	0 3	12								0	113.00		, í,	
S-110	1961	1 STAT		N/A	777	#N/A		'!	·							113.00		: 1	
S-110	1961	2 STAT		774	774	0 -3	9	R	<u> </u>		· · · · · · · · · · · · · · · ·	C			0	113.00		. 1	
S-110	1961	3 STAT		N/A	774	#N/A					· ·	6 months report	:		, 0	113.00		[1]	
S-110	1961	4 STAT		774	774	O #NVA		R	†			6 months report			0	113.00		. 1	
S-110	1962	1 STAT		N/A,	774	#N/A	9	···	<u> </u>		4 <u>l</u>	o moners report			0	113.00		. 1	
<u>S-110</u>	1962	2 STAT	ا کین	774	774	O MNVA	9	A	T		i	6 months report	1		0	113.00			
S-110	1962	3 STAT		N/A	774	#N/A	9					o months report	-			113.00			
\$-110	1962	4 STAT	<u> </u>	774	774	0 #N/A		R				6 months report	† •		0	113.00	- 1		
S-110	1963	1 STAT		N/A	774	#N/A						1,600	i			113.00			
S-110	1963	2 STAT		774	774	0 #N/A		Ř	اللسلط			6 months report			Ö	113.00			
S-110	1963	3 STAT		N/A	774	#N/A	9						<u> </u>		0	113.00			
S-110	1963	4 STAT		770	770			_	į į		i	6 months report, latest	· -						
S-110	1964	1 STAT		772	772	0 -2	7	<u> </u>	!			electrode reading			0	113 00	o!	1	
S-110	1964	2 STAT		N/A 772	772 772	0 #N/A	7								0	113 00	o!	1	
S-110	1964	3 STAT		NA	772	#N/A	7	H				6 months report			0	113.00	0	1	
S-110	1964	4 STAT		772	772	0 #NA	7				ļ ļ	_			0	113.00	0	1	
S-110	1965	1 STAT		N/A	772	#N/A	7	4				6 months report			0	113.00		1)	
S-110	1965	2 STAT		772		106 #N/A	7						}		. 0	113.00		1 _i	
S-110	1965	3 STAT		772		106 #N/A	7				 	6 months report	ļ		0	113.00		1	į
S-110	1965	4 STAT		772		106 #N/A	7								0	113.00		1	
S-110	1966	1 STAT		772		106 #N/A	7								O,	113.00		1	
5-110	1966	2 STAT		772		106 #N/A									0	113.00		. 1	
S-110		3 STAT		772		106 #N/A	7								. <u>o</u>	113.00		. 1.	
S-110	1966	4 STAT		772		106 #N/A	7				-· ·					113.00		1	
S-110	1967	1 STAT		772		106 #N/A	7									113.00		1!	
S-110		2 STAT		772	772	106 #N/A	7				-				. ,	113.00];	
5-110		3 STAT				106 #N/A	7								-+	113.00		1	
5-110		4 STAT				106 #N/A	7									113.00 113.00			
S-110		1 STAT		772		106 #N/A	7	7	اکی							113.00		1 j	
S-110	1968	2 STAT				106 4	11									113.00			
F-110		3 STAT		776		106 #N/A	11							. —	- +	113.00		,!	
3-110		4 STAT		776		106 #N/A	11		الهجير							113.00		1	
5-110		1 STAT		776		106 #N/A	11									113.00		'!	
S-110		2 STAT		776		106 #N/A	11									113.00		1.	
3-110	1969	3ISTAT	ياجس	776	776	106 #N/A	11	₹								113.00		1.	

			Trans			Solids	Unk	Cum	Waste	Trans	i								
Tank_n S-110			voi				tir	unk	type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM	Cum	sol	A Document/Pg #
S-110 S-110	1969 1970	4 STAT		776			#N/A		R			i			301 1017		0 113.000		A Documenting #
S-110	1970	2 STAT	 	775			-1	10		ļ.	:						0 113.000		
3:110	1970	Clair!	· · · · · ·	775	775	113	#N/A	10	A	ļ		l					0 113.000		
S-110	1970	3 STAT		770	770								* Dry Well #40-10-01 was	†			a 110.900		
S-110	1970 1970	4 STAT	 	776	776	113		11	3	ļ		.l <u></u>	drilled.				0, 113,000	, 1	
S-110	1971	1 STAT	·	775	775	113		10		ļ				1			0 113.000		
S-110	1971	2 STAT	 	775	775		#N/A	10				·	4				0 113.000	1 1	
	197.1	2,5171	 	774	774		1	9	<u>.</u>	·							0 113.000	1	
			j l							ĺ			** Dry Wells #'s 40-10-03, 40)-i					
S-110	1971	3 STAT		775	775	113	1	40				ļ	10-06 and 40-10-09 were						
S-110	1971	4 STAT	ł ——	775	775		#N/A	- 10					drilled.				0,113.000	1	
S-110	1972	1 STAT		774	774	113		10 9				ļ					0 113.000	1	
S-110	1972	2 STAT		774	774		#N/A	9	-						1		0 113.000] []	
S-110	1972	3 STAT		773	773			8						ļ			0 113.000	1	
S-110	1972	4 STAT		774	774	113		9				· · · · - · · · · ·	-+				0 113.000	1.	
S-110	1973	1 STAT		773	773	113	-1	8					-+		i		0 113.000		
S-110	1973	2 STAT		766	766	113		- 1				+					0 113.000		
S-110	1973	3 STAT	النبيها	778	778	113	12	13				† · · · · · · · · · · · · · · · · · · ·					0 113.000		
S-110	1973	4 REC	7	والمكار	785		#N/A	13		S-106	S-106	IOC omission		Omission	į.		0 113 000		
S-110	1973	4 STAT	! _!	786	786	113		14 1	- - '				7 from 106-S	Offission			0 113.000		ARH-2794D-8
S-110	1974	1 REC	385		1171		#N/A	14		U-102	U-102	OC U-107 TO U-102		Shows xfer from U-102			0 113.000		1450 05 4004 6
S-110 +	1974	1 REC	272		1443		#N/A	14	SU .		U-103	T	·	Griows xier from 6-162			D: 113.000 0: 113.000	3 V	ARH-CD-133A-6
S-110 S-110	1974	1 REC	434	J	1877	+	#N/A	14		U-105	U-105					,	0 113.000 0 113.000	4:0	ARH-CD-133A-6 ARH-CD-133A-6
S-110 S-110	1974 1974	1 REC	424		2301		#N/A	14			U-106	I	† ·				0 113.000		ARH-CD-133A-6
S-110 +-	1974	1 REC	316		2617		#N/A	14			U-107						0 113 000		ARH-CD-133A-6
S-110	1974	1 REC 1 REC	209		2826		#N/A	14			U-109	ļ					0 113.000	4.0	ARH-CD-133A-6
S-110	1974	1 REC	363 381		3189		#N/A	14			BX-104	1		!	1		0 113.000	4 0	ARH-CD-133A 5
S-110	1974	1 REC	678		3570 4248		#N/A	14		BX-105			<u>.</u>			. (0 113,000	410	ARH-CD-133A-5
S-110	1974	1 SEND	-828	— ļ	3420		#N/A	14 5		TY-104						! (0 [†] 113.000	4.0	ARH CD 133A-7
S-110	1974	1 SEND	-2822	+	596		#N/A	14 5			S-101				C	1 0	113.000	40	ARH-CD-133A-8
	1974	1 SEND	-310		288		#N/A	14			S-102) (113.000	4'0	ARH-CD-133A-8
	†-					+	****				S-107				6		0 113.000	4 0	ARH-CD-133A-8
2440	4074												385 from 107-U, 272 from 103-U, 434 from 105-U, 424 from 105-U, 424 from 107-U (3) (3) (3) 209 from 109-U, 363 from 104-BX, 381 from 105-S78 from 104-TY, 828 to 107-S, 2822 to 102-S, 310 to 105-S, 3						
	1974	1 STAT		280	280	131			L, OW	N, RIX			107-S.				113.000		
		2 REC 2 REC	475		755	_	INVA	6 5			T-102					1 6	1	4.0	ARH-CD-133B-6
	1974	2 REC	354 425		1109		#N/A	- 6 5			·103						113.000	40	ARH-CD-133B-6
	1974	2 REC	366		1534		#N/A	6 8			-105				İ		113.000	40	ARH-CD-133B-6
	1974	2 REC	396		1900		#N/A	_ 6 5			r-108					i	113.000	4 0	ARH-CD-133B-6
	1974	2 REC	396 59		2296 2355		IN/A	6 5				OC Qtr1 to Qtr 2		Shows 2nd QTR	-	Ō		3 M/V	ARH-CD-133B-6
		2 REC	28		2383		IN/A	6 5			Γ-110					0	113.000	4.0	ARH-CD-133B-6
		2 REC	273		2656		IN/A	6 S	· · · · · · ·		<u>[-111</u>							40	ARH-CD-133B-6
		2 REC	529		3185		HVA	6.5			r-112					a	113.000	40	ARH-CD-133B-6
		2 SEND	-2192		993		IN/A	6 S		TX-104					ļ	0	113.000	4 0	ARH-CD-133B-7
		2 SEND	-786		207		IVA	6 5			5-101 5-102				. 0	Q	113.000	4 0	ARH-CD-133B-8
		كنتف					المنيه		· _		37102	00			0	0	113.000	4 0	ARH-CD-133B-8
S-110	1974	2 SEND	-138		69		NVA	6			S-107	OC omission, OC S-110 to S-	i	Omission, Shows xfer to S-				T i	
		2 REC	12		81		NVA	8 S				107, AND 138 to S-110		107	. 0		113.000	3 M/V	ARH-CD-133B-8
		2 REC	605		686		INVA	- 0 S			105	OC aminaina				0	113.000	40	ARH-CD-133B-8
		2 REC	0		686		INVA	6 s		3-107 (3-110 (OC emission	!	Omission		0	113.000	эv	ARH-CD-133B-6
					البعد	· · · · · · · · · · · · · · · · · · ·	المنخه	0 3		2110 8	P110	rec at S-107 not S-110				. 0	113.000	1	

Q/A Document/Pg #				0 0000 00 000	ARH-CD-133C-6	ARH-CD-133C-8	ARH-CD-133C-6	AHH-CD-133C-8	ARH-CD-133C-8	ABH-CD-133C-8	APH-CD-133C-6							ARH-CD-336A-8	ARH-CD-336A-8		ARH-CD-336A-8																
OI Q/A					0.4	4.0	0 4	4 - O		0.4						0							0 -	0			<u>.</u> .		-	0		- 0		-	_		•
sol type				00.00		000	8 8	8 8		8 8	8 8				8 8	00	8	88	.00	8 8	8 8	8	8 8	8 8	88	3 -	8		8	8	8 9	2 2	2 8	₹ 8		· ·	
Cum s solids				0 113.000	0 113.0	0 113.000	0.113.000	0 113 000	0 113.000	0 113.000	0,113,000				0 113 000			0:113.000		0 113,000			0 113.000		0 113.000	13.0	0 113.000			0 113.000		0 113.000				0 113.000	
TLM % solids								> .	0	0 0	,					0		0	ĵ _O		· · · · ·			0						0				:			
%lov tos																																		_			
Ogden comment																	for	:	u.		led																
Ogden					; ; ; . 		· -	<u>.</u>		-;							: Firefortated		Omission		Evaporated		:										!		:	:	
nment	475 from 102-T, 354 from 103-T, 425 from 105-T, 366 from 108-T (5) (5) 396 from	109-T, 59 from 110-T, 28 109-T, 59 from 110-T, 28 from 111-T, 273 from 112-T, 529 from 104-TX, 605 from 107-U, 12 from 105-S, 2192	to 102-S, 138									242-S bottoms and recycle (1) (4) (4) 516 from 110-SX,	230 from 101-T, 136 from 112-T, 639 from 107-U, 168	water, 1215 to 101-S, 288 to 102-S, 613 to 107-S												Removed from service, salt	illed	Mactive Lify well numbers 40-10-05 and 40-10-08 were									
Anderson comment	from 102- T, 425 fro	T, 59 from 111-T, 27 from 104	31-S, 786	2						i : .		S bottoms () (4) 516 (rom 101-1 T, 639 fron	r, 1215 to 5. 613 to 1									lled		pe li	oved from		ve Lny # F05 and 44			. 9	!	: gi	,e	Part neut, feed	R Pari Neut. Feed	
And	475 103	109- from 529 107-	to 10	2					-	. - 	-:	242	112-	wate 102-	:					<u>:</u> 	-		Salt filled		Salt filled	Яет		40-10	drilled	Inactive	Inactive		Inactive	Inactive	Partn	R Par	
1																										! !						:					
LANL comment				:															OC omission													. !					
WXT LAN					77	- <u> </u>		2112	- 0	9 0	<u>-</u> -				- 5		2	7			+						<u> </u>			!		25	_	+	1	: +	
			L. IX. 22	WT	07 U-10	T-112 T-11	S-10	S 2	y 4	8 8					S-102	, ,	Ġ	\$ 102) d 10'	S.		S-102		\$102	<u> </u>				5.10	-		š	<u> </u>		-		
Waste Trans type tenk			Y.CW. BL.	. ec				S-102	-		T-101			: i	S-102	- 	S-102	-	-		3-102	S-102					-			<u> </u>		SY-102	<u> </u>		2 -		
Cum W			8 DV	8 W	S 6	300	. e	8 80	9	6 SU	9			6 EB	ല ടവ	6 EB	9 S	9	6 EB	9	3	0 G	80	9 (2	9	a	-	ď	0 10	9	9	9	6 EVA	0	ב פ פ	6 PNF	
ar C				¥/N.	¥	*NA	#NA	YN AN	Z	N.	V N	— -			¥N*			NA NA					YN.		¥2	V/N						۷»	YN.	YN.	2 2	*NA	
SQIQ8			131		71 (7	10								131	-	255		: 	414		25		755		689	ode		RBO		623						475	l
voi			989	8	- 4	274	83	208	83	350	X				179	_	2131	131		280			_;_	4		99					_:	1				902	
404				168	516	8	215	513	936	288	3			580	1211	695	136	1400 533	678	88	730	16	755	Щ,	689	689	-	9	98	623	4	77	70 20 20 20 20 20 20 20 20 20 20 20 20 20	3 5	2 2	700	
			_	_‡			<u>'</u>	ļ.,	i							<u> </u>	<u></u>	4.	L	Ц	L		1						-		+	_					
64			ST	Ž E	9 C	е Щ	3 SE	SEN SE	3 sem	3 SEND	2			3 STA	A THE	4 STA	1 REC	2 - 1-	1 STA	2 send	2 STA	3 rec	3 STA	4 STA	1 STA	2 STAT		3 STAT	4 Send	4 STAT	1 STA	2 760	STAT	0 4 A	1 STAT	2 STAT	
- 1			Ø.											_	_,									:		II.		"									ı
Tank n Year Otr Type vot				i_			1974	1974	1974	1974				1974	1974	1974	1975	1975	197	976	975	1975	1975	1975	197	1976		197	1976	1976	1977	1977	7.0	1977	1978	1978	

			FIBUS			Solids			OF IN	ta iTrans										
ank n	Year	Year Ott Type		7	ΝO	lvol	ĮĮ.	unk	MP		Dwy.	INVI	Commissions				TLM	Cum	sof	
														Ancelson comment	Ogden comment	804 vol%	solids	solles	Ivpe Gl O/A Document/Pa #	Document/Por#
														Inactive-Prim. Stabilized New				_		
S-110	1979	F		69			AN# G	Ψ,	č					Solids Level 1/31/79 - Solid						
S-110	1979	2		65			Ē	1	1 0		-			Level Adjusted				0 113.000	- 4	
S-110	1979	6		69		i	Ē	×	10	!							-	0 113.000		
S-110	1979	41		.69	l	i	S N	S	2	<u> </u>								0 113.000		
S-110	1980			269			2	5	2	:								0 113.000	-	
S-110	1980	2 STAT		692	2 692	2 692	S #N	×		+-		:						0 113.000		
S-150	1980	<u>က</u>		69.			2 #NV	, 4	-2 PNF	-1-		-	!					0 113.000		
S-110	1980	7		269				. ✓	-2 NCPI	×								0 113,000		
ر در	296 200 200 200 200 200 200 200 200 200 20	e i	-222				*NA	⋖	2 Swliq	-	AN-10	33					_	0 113.000		
را ا	1983	pues ,				ē	Ž	4	2 SWIID	 	AN-103	12				0		0,113.000	0	
S-110	1993	2 STA	_	390		390	O.	4	NON C	×		!				0		113.000	0	
S-110	1993	₹		390	390	 	O SIN	· ·	0			-					0	113.000	-	
S-1 10	1994	STAT		390		390	/N# O	Α,	ç	-	<u> </u>				:			0 113.000		
S-110	2000											-		T			,	113.000		

Ĭ																		
Tank_n	Year	Otr Type	Trans			Solids voi	Unk		Waste							TIM		
S-111	1900		-		7.0	V.	ttr	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment			Cum sol	QI Q/A Document/Pg #
S-111	1952	1 CREC	ō		i		#N/A		SET	S-110					007 10170	,001149	action type	GI G/A Document/Pg #
S-111	1952	1 CSEND	0		0		#N/A		SET	S-112			! 			0	0.000	1
S-111	1952	1 STAT		N/A	ō		#N/A		<u> </u>	3:112				1		. 0		*
S-111	1952	2 rec	264		264		#N/A		cas	S-110	S-110				i	i		i ii -
<u>S-111</u>	1952	2 rec	329		593		#N/A			S-110	S-110	+	<u>-</u>	1	0.053878	14.224		0
S-111	1952	2 STAT	ii	N/A			#N/A	- 0		5-110	3:110	 			0.053878			0
S-111	1952	3 rec	364		957	1	#N/A		cas	S-110	S-110	······				0		1.11
S-111	1952 1952	3 rec	268		1225		#N/A	0	cas		S-110	†·			0.053878	19 611	51.561 R1	o i
S-111	1952	3 send	-470		755		#N/A		cas		S-112				0.053878	14.439		! o' ;
														-	0	0	66.000	o i
<u>S</u> -111	1952	3 STAT		755 755	755	0	#N/A	0					Tank cascaded to 112-S		!			!!!
S-111	1952	4 STAT			755		#N/A	· o					7/25/52			0		1
S-111	1953	1 STAT		755	755	0	#N/A	0	H I		† —·	† · · · · · · · · · · · · · · · · · ·				, oj	66.000	[1]
S-111 S-111	1953	2 STAT		758	758	0	3	3							į	0	66.000	1
S-111 S-111	1953 1953	3 rec	47		805		#N/A			S-110	S-110		· -			0,	66.000	1
S-111		3 rec	31		836		#N/A			S-110	S-110					2.7246	68.725 CWR	
S-111	1953 1953	3 send	-44 -31		792		#N/A	3	cas		S-112				0.057971	1.7971	70.522 CWR	0
S-111	1953	3 STAT	-31	750	761		#N/A	3	cas		S-112				0	0	70.522	1 0
S-111	1953	3 3 A I	44	758	758 802	0	_3	0							0	0.	70.522	. 0:
S-111	1953	4 rec	43				#N/A			S-110	S-110				0.057971	2.5507	70.522	1.
S-111	1953	4 rec	3	-	845 848	—— l	#N/A #N/A		cas	S-110	S-110				0.057971	2.5507 2.4928	73.072 CWR1 75.565 CWR1	
S-111	1953	4 send			804				cas	S-110	S-110		_		0.057971	0.1739		
S-111	1953	4 send	-44 -43 -3		761		#N/A		CAS		S-112				0.03/9/1	0.1739	75.739 CWH1	0
S-111	1953	4 send	-3		758		FNVA		cas cas		S-112				0.	0	75.739	0
S-111	1953	4 STAT		758	758		#N/A	0,	J48		S-112				0;		75.739	0
S-111	1954	1 rec	39		797		INVA	0		S-110	= 115 ±					o i	75.739	1
S-111	1954	† send	39		758		INA		Cas		S-110 S-112				0.057971	2.2609	78.000 CWR1	0
S-111	1954	1 rec	29		787		#N/A				S-110				О	0	78.000	o i
S-111	1954 1954	1 send	-29		758		#N/A		as		S-110 S-112					0	78.000	0,
S-111		1 STAT		758	758		FNVA	ō		<u> </u>	3112				0	0	78.000	O i
S-111	1954	2 rec	32 -32		790		#N/A		as	S-110	S-110					0	78.000	1
S-111	1954	2 send	-32		758		#N/A		as		S-112		· · ·			Ú	78.000	0
S-111 S-111	1954	2 STAT		758	758		#N/A	0							0	0	78.000	0
S-111 S-111	1954	3 STAT		758	758		#N/A	0	الالي							0	78.000	1
S-111	1954 1955	4 STAT		758	758		#N/A	0		<u></u>						0	78.000	1 :
S-111		1 rec	20		778		#N/A	0 0		S-110						0	78.000	1
S-111	1955 1955	1 STAT	-20	750	758		INVA	0 0	85		S-112					O	78.000	0
S-111		2 STAT		758	758		IN/A	- 9			I				O _.	0	78.000	0;
S-111		3 STAT		758 758	758 758		IN/A	0									78.000	11
S-111		4 rec	52	730	758 B10		IN/A	_ 일									78.000	11
S-111		4 send	-52	\dashv	758		INVA	0 0			S-110						78.000 T	'. ·
3-111		4 STAT		758,	758		N/A	_ 0 0			3-112				0		78.000	0
S-111		1 STAT		758	758		INVA -	0 F			—				···		78.000	1
S-111		2 STAT		758	758		IN/A								· ·		78.000	
-111		3 STAT		758	758		NVA	0									78.000	
-111		4 STAT		758	758		N/A	0 F									78.000	1
		1 rec	33		791		N/A	0 0		-110 8	S-110					•	78.000	1 .
-111		1 send	-33		758		N/A	0 6	15		5-110						78.000	o l
-111	1957	1 STAT		761	761	0		3 F			-112				. 0		78.000	0
-111	1957	2 STAT			761		N/A	3				·· L	atest electrode reading				78.000	1
		3 STAT			761		N/A	3									78.000	1.
-111		4 STAT			761		NA	3 A									78.000	1
-111	1958	1 STAT			761		N/A	3 R									78.000	1
		2 STAT	i_i	761	761	0 #		3									78.000	1
-111	1958	3 STAT			761	0 #		3									78.000	1
																	78.000	*

			Trans	Stat	Total	Solids Unk	Cum Wa	ata Ta										
Tank n		Otr Type	vot			voi tir	unk typ	aste Tra		LANŁ comment	Anderson			TLM	Cum	sol		
S-111 S-111	1958	4 STAT	·	761	761	0 #N/A	3			ZATE COMMENT	Anderson comment	Ogden comment	sol vol%	solids	solids	type Cil	Q/A Documen	t/Pg #
S-111	1959	_ 1 STAT		761	761	0 #N/A				1				, (78.000			
S-111	1959	2 STAT	ļ	761	761	0 #N/A			- i ·	1				+ (78.000	. 1		
S-111	1959 1959	3 STAT	· i · -	761	761	0 #N/A	3 FI].	I	_ [(7B.000	, 1		
S-111	1960	4 STAT	+	761	761	0 #N/A	3 R								78.000	j 1		
S-111	1960	2 STAT	+	758	758	03_	0			1	†			†	78.000	; 1		
S-111	1960	3 STAT	f	758	758	0 #N/A	0		L		-			1 . 5	78.000			
S-111	1960	4 STAT		758	758	0 #N/A	0		!				j	: '	78.000			
S-111	1961	1 STAT	+	758 N/A	758	D #N/A	0 F		·+					1 7	78.000 78.000			
S-111	1961	2 STAT	7	755	758 755	#N/A	0			<u> </u>				'	78.000			
S-111	1961	3 STAT	† · · · —	N/A	755	0 -3 #N/A	-3 R			ļ	6 months report	· ·		'	78.000			
S-111	1961	4 STAT	1 †	755	755	0 #N/A	-3		·	-			+	i	78.000			
S-111	1962	1 STAT	†	N/A	755	#N/A	-3 FI			<u> </u>	6 months report	- · · ·			78.000	! ;		
S-111	1962	2 STAT		755	755	0 #N/A	-3 R			····· · · · · · · · · · · · · · · · ·		1		İ	78.000			
S-111	1962	3 STAT		N/A	755	#N/A	-3				6 months report			. 0	78.000	1		
S-111	1962	4 STAT		755	755	0 #N/A	-3 PI							. 0	78.000	! 1		
<u>S</u> -111	1963	1 STAT		N/A	755	#N/A	3				6 months report			0	78.000	. 1		
S-111	1963	2 STAT		755	755	0 #N/A	-3 A			· 	-	l		0	78.000			
S-111	1963	3 STAT		N/A	755	#N/A	-3				6 months report			. 0	78.000	1		
S-111	1963	4 STAT		755	755	0 #N/A	-3 R				6 months resear	-ļ !		. 0	78.000	1		
S-111	1964	1 STAT	ļ.,ļ.	N/A	755	#N/A	-3		· · ·		6 months report	1		0	78.000 _i	; 1	ĺ.	
S-111	1964	2 STAT	<u> </u>	755	755	0 #N/A	-3 R	· <u>T</u>			6 months report			0	78.000	1		
S-111 S-111	1964	3 STAT	ļ ļ	N/A	755	#N/A	-3		_ !	† · · ·	D months report	•}		, 0	78.000	1		
S-111	1964	4 STAT	 	755	755	0 #N/A	3 R_	1_	i _ii.	1	6 months report	1		. 0	78.000	, 1		
S-111 T	1965 1965	1 STAT	+	N/A	755	#N/A					!	;		0	78.000	, 1		
•	<u>/ 3</u> 00	2 REC	! °⊢		<u>761</u>	#N/A	3;	S-1	07 <u>S-</u> 107	OC omission		Omission			78.000 78.000	, 1	V BL-SEP-65	
5-111	1965	2 STAT	!	761	761	144 #N/A				1	6 months report, 8 M from				78.000	. 3	V FIL-SEP-65	9-7
S-111	1965	3 STAT	† :-	761	761	144 #N/A	-3				107-S	1		n	78.000	. 1		
S-111	1965	4 STAT	-		761	144 #N/A	-3		-	<u> </u>		Ţ '		0	78.000	1 1		
S-111	1966	1 STAT			761	144 #N/A	-3		· - 		<u>L</u> <u>.</u> .			0	78.000	! !		
S-111	1966	2 STAT			761	144 #N/A	— <u>3</u>		 					o	78.000			
5-111	1966	3 STAT			761	144 #N/A	-3					1		0	78.000	1		
5-111	1966	4 STAT		761	761	144 #N/A		_ † ·—	-		 			. 0	78.000	1 1		
5-111	1967	1 STAT			761	144 #N/A	-3 P		1		 -	ļ		Q	78.000	1		
S-111 S-111	1967	2 STAT			759	144 -2	-5			· · · · ·		+ i		0	78.000	[1]		
S-111 S-111	1967	3 STAT			759	144 #N/A	-5	يبا أي						0	78.000	1		
5-111	1967	4 STAT			759	144 #N/A	5				· · · · · · · · · · · · · · · · · · ·			0	78.000	. [1]		
-111	1968	1 STAT 2 STAT			759	144 #N/A	-5						(0	78.000			
-111	1968	3 STAT			759	144 #N/A	5							. 0	78.000 78.000	إكا		
F111	1968	4 STAT			759 750	144 #N/A	5							ō	78.000	!		
-111	1969	1 STAT			759 758	144 #N/A 144 -1	-5 R		·			- '		0	78.000			
-111		2 STAT			758	144 #NVA	6 -6		·					o o	78.000			
-111	1969	3 STAT			758	144 #N/A	-6 A							0	78.000	1		
-111	1969	4 STAT			759	139 f	-5 R							őİ	78.000	11		
-111	1970	1 STAT			758	139 -1	-6 -	_				1		0	78.000			
- <u>111</u>		2 STAT			758	139 #N/A								0	78.000	1		
-111		3 STAT			758	139 #N/A								o	78.000	1		
-111		4 STAT			758	139 #N/A	-6		- i ·					0	78.000	1		
-111	1971	1 STAT		758	758	139 #N/A	-6							0	78.000	11		
111	1971	2 STAT		758	758	139 #N/A	-6		- <u> </u>					0	78.000			
						النقير وو								O	78.000	1		
								i			* Dry Wells #'s 40-11-01, 40-							
		3 STAT			758	139 #N/A	-6				11-07 and 40-11-09 were drilled.							
111		4 STAT			758	139 #N/A	-6	. i_						oj	78.000	, 1		
111	19/2	1 STAT		758	758	139 #N/A	-6							0;	78.000	1 1		
														o i	78.000	1		

Tank n	Trans	Trans	Stat	Total Solk	Solids Unk	Cum Waste	ste Trans	·					TLM (Cum Isol			
S-111	4	5		3	139 #N/A	¥ '		DANK	I LANL comment	Anderson comment	Ogden comment	%lov los		type	¥/0 (€	Ol O/A Document/Pg #	
			758	Ĺ.	80 10 10 10 10 10 10 10 10 10 10 10 10 10								0 6	78.000	- -:		
			758	758	139 #NA	9∙		: :	:				5 6	78.000			
-			759		139								5 č	78 000			
			749		139 -10						:		0	78 000			
			192		139 15	ĺ							0	78.000			
	1974 1 SEND	458			138 #A/A	C1 C		2					0	78.000			
	:		311	-	130			, O.		2007 1007		0	0	78.000	4.0	ARH-CD-133A-8	
-	1974 2 REC	-					5.170	ď		456 to 102-5		_	0 0	78.000			
-	_	-1064		169	YN.		Ţ) d				-	0 0	78.000	<u> </u>		
_	1974 2 SEND	\vdash		689	*NA	3 SU		S-101				- ·	5 0	78 000	. · · · · · · · · · · · · · · · · · · ·	4 HH.C.1338.8	
	•									242-S bottoms and recycle							
	V	<u> </u>	689	j	334 #NA	3 EB		!		(1), 2 to 101-S			0	78.000	1.		
S-111	1974 3 STAT	-	730	18. E	Y 2		S-102	S-102			:		0	78.000	0		
	٦	-634			V/NL	9 60	-						0 0	78.000	- 0		
	Ľ				*NA	6	S-102	S 102				0	<u> </u>	78 000			
+	4		692		563 #NVA			!					0	78.000			
- - -		_		441	*N*	3		ď				0		78.000	0		
			5		*NA		S-102	S-102			Evaporated			78.000	3 ×	ARH-CD-336A-8	
:	-16		8 8			2) (0	78.000	-		
Ţ.,	4 60		750		750			-			:		0	78.000	-		
	. 4		3.50		7.KO 10.77					Sart tilled			o ·	78.000			
	1976 1 SENE	0			*N*	14	S-107	7 S-107	73 lo		Omission		5 6	78.000	A C	ABIN CD 700A 9	
		Į	750		750 #N/A	i				Salt filled	isological and a second a second and a second and a second and a second and a second and a second and a second and a second and a second and a second a second and a second and a second and a second and a second and a second and a second a second and a second and a second and a		0 0	78 000		0-W2017-0177-WEW	
	2	0 -					S-107	7 \$-107	-49 to		Omission		0	78.000	2.4	ARH-CD-702B-8	
			í							Removed from service, salt							
	3/0/5		8	8	V20 8/V4	7	-			filled			0	78.000	1		
										Inactive, saft well pumped *							
S-111 1	1976 3 STAT	\dashv	750		750 #NA					40-11-08 ware drilled.			0	78.000			
	1		1	023		14	- - -	\$-102			· ·	0	0	78.000			
	*			Ĺ	DZ3					Salt well pumped			0	78,000	-		
S-111	1977 1 STAT		623	623	623 #N/A	14				Saff well, pump phase 2 pumping			0	78.000			
8-111	TAT2 2 5TAT		693	603	W EGS	7				Saft well, pump phase 2	·		,	-	.		
	1									bushing:	:		ō	78.000	-		
8-111	1977 3 STAT		623	623	623 #NA	Ξ.				Saff well, pump phase 2 pumping			, C	78 000			
										Salt well, pump phase 2	:						
+			200		YN ES	14 EVAP	م ا			puidmnd		_	0	78.000			
-	1978 2 STAT									Inactive-Primary stabilized			0	78 000			
\vdash	60									Proto let Pump				78.000			
	7		1		623 #N/A	1.4	-			dian les ordin	:		0 0	78 000			
						14							- c	78.000			
-	7					E							0	78.000			
+						14						:	Ö	78.000			
+	*				V 10 000	¥ ;	1						0	78.000	-		
	- 6					2					: :		0	78.000	1.		
H	3					14 PNF	-	· +					0	78.000	<u> </u>		
			623		623 #N/A	14 NCPLX	١٢×			New Photo 4/11/80			0 0	78.000			
1111	C	-		568	¥N*	14 swliq		AW-102	[22]			0		78.000			I
+	- (-27		541	۷×	14 SW		9 VV			:	0	0	78.000	0		
	J	?		900	YAL	14 SWB		AW-T	, A			0	O	78.000	0		

					ŀ								
Tank n Year	Offr Type	Trans	vol	Total So voi vo	황	₹ <u>.</u>	in wa	iste Tra e tan	IIS : K DWXT	Trans Stat Total Solids Unk Cum Waste Trans . n Year Oft Type vol vol vol tr unk type tank DWXT LANL comment	Anderson comment	Oorlen comment	TLM Cum sol
S-111 2 STAT	3 2 STAT	E	538	538 538 #N/A	538	N.A	14 NO	NCPLX		203.10" from surface level data-Welty			SOLUTION SOLUTION (YPS OF LOCAMERIVED R
S-111 1993	33 4 STAT		538	538 538 #N/A	538	NA	11			203.10° from surface level data-Welty			0 78 000
S-111 1994 1.STAT S-111 2000	M 1.STAT		538	538 538 #N/A	538	N/A	14			203.10" from surface level data-Welty			0 78.000

S-112 1900 S-112 1952	900				707	5 5	unk Nos	rens Pank	DWC	I ANI commani		0		TLM	Cum sol	
	:	1				1 1				William Triba		oguen comment	301 VOF74		solios	OI U/A Documenty #
	352 1 CREC		0	0		*N*	O SET	\$115						0	0.000	
	-	-	Ϋ́Z			#N#		ļ	:		Completed in 1951			0	0.000	
	α' ·	-				¥N*	0							0	0.000	
	es i c	-	470	. 4			O cas	S-111	S-111				0.006383	3	3.000 H1	0
2 - 12 2 - 12	18 S S S	ا	N.A		: i_		В 0			bad stat? 755 to N/A				0	3.000	
2 5	22 4 0 6	,	44,				-28	:: -						0	3.000	-
	933	 - !	¥ 5		0 0	X	-28	: 		:				o	3.000	· ·
	ul c	:												jo	3.000	1
	953 3 186	+	\$ 7	\$ 5		A VA	28 Cas	ن رفر	2				0.014706	0.6471	3.647 CWR1	1 0
		+	5		:		-ZB cas		<u> </u>				0.014706	0.4559	4,103 CWR1	0 1
	· ·				- -		Į.							0	4.103	1.
Ľ			1 2	7 5 7 E		4/14#	i i	2	- i				0.014706	0.6471		o,
-	3 5		3 6	9			t Cas		5				0.014706	0.6324		. 0
	953 4 STAT	+	A/N	1.		V/V.	47 B		5 5	choco orror 640 to M/A			0.014706	0.0441	5.426 CWH	0
	-					¥.N.¥	47 538		÷	Car of the land			9027700	0 5775	5.426	
19	54 rec	**	53	· 		*NA	-47 cas	S-111	S-111				00/4100	0.37.35	6.000	
9 19	154 1STAT		929	_	0		47 R							0	000	
	67		32	;		*NA	-47 cas	11.9	8-111		:			0	6.000	` 0
_	954 2 STAT		688		0		47 R							Ö	6.000	
5 .	54 3 STAT	יוק	989				49 R							0	6.000	
3	54 4 STAT	-		_		=	- 6 0 R							0	6.000	
थ	35 rec	+	20			YN.	-60 Gas	8-111	S-111					0	6.000	į c
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	1 4		52			I	363	0.411						0 0	0009	
19	55 4 STAT	L.			0	*NA	§ 38	2						o, <u>c</u>	6.000	
-	956 1 STA	N.	747	<u> </u>		*NA	8.			-				5 0	6,000	
	CA		747		0	A Ne	8 R			:				0	6.000	
-	956 3 STA		747			¥.V.¥	8							0	6.000	
-	4		747			*NA	85 R							0	6.000	
-	57 (BC	-	88	33 26		#1/A	-50 CB:	3-111	S-111					o	6.000	
2 9	20,100	,	8	4.		<u> </u>	8 8				Latest electrode reading			0	6.000	-
2 0	57 3 STAT	را ج	3 SE	8 8)	Y Y	3 8							0	6.000	
6	57 4 STA		8	!		Y.	3 2		İ					0 0	6.000	
19.	58 1 STA	7	780	╙	0	A/V*	- P		1					. c	6.000	- , ,
19	58 2 STA	, L	780	780		*NA	09-							, c	6,000	
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Đ Ç	A Z SIA	; l	387	_ _			8 8							o	000.9	
٥٥	KT2 1 67		787	780	2 6	V/14	6 6							0	000.5	
			77	77.7	9 0	C .	1							0	9.000	
	2		777	111) c	₹N.	3 8							0 0	6.000	
	6		777	777	0	Y/V.	-63 R	:						5 6	6.000	
	60 4 STAT		780		0	m	8							> 0	6,000	
_		Į.	ΝA	780		¥N*	9							0	0009	
	961 2 STAT		111	777	0	ę,	ਲੇ ਜ				6 months report			0	6.000	-
	9		Ž			*NA	3							0	6.000	-
∌ j o	ri -	-) N		0	1	2 2 2				6 months report			o	6.000	=
	- 10	 	E		C	Y.N.	3 22	; ;			9			0	6.000	
<u> 6</u>	62 3 STAT	: 	٧N	777	2	¥/N#	3 89				a months report			ō	6.000	
9	52 4 STA		7777	}	c	Y/V	-63 B				6 months sacont			5 6	6.000	

			Trans	Stat	Total Sol	lids tink	Cum	Wasta	Trene	·	:		1					
Tank_n				VOI	vol vol	ttr	unk	type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%			sol voe Of O	A Document/Pg#
S-1 12	1963	1 STAT		L N/A	777	#N/	-+		1						0	6.000	1	A Doodmining "
S-1 12	1963	2 STAT	ļ	777	777	0 *N	-) R			1	6 months report	1		0	6.000		
S-1 12 S-1 12	1963	3 STAT		N/A	777	#N/		3		1	İ				01	6.000		
	1963	4 STAT		777	777	0 #N/	A -63	₿R	1.			6 months report			, j	6 000	1	
S-1 12	1964	1 STAT		N/A	777	#N/	A -63	3	İ		· · · · · · · · · · · · · · · · · · ·				i n	6.000		
S-1 12	1964	2 STAT		777	777	0 #N/	A -63	R	1.			6 months report			0	6.000		
S-112	1964	3 STAT		N/A	777	#NV	A -63	3							ļ .	6.000	1	
S-1 12	1964	4 STAT		777	777	0 #N/	A 63	P				6 months report	T ' ' ' ' '		0.	6.000	i	
S-112	1965	1 STAT		N/A	777	#N/	A -63)					f		, ,	6.000		
S-112	1965	2 REC	8	ļ <u>.</u>	785	#N/	A -63	ıs∪	S-107	S-107	<u> </u>				i	6.000	4.0	RL-SEP-659-7
S-112	1005	OCTAT						İ				6 months report, 8 M from	i "'					
S-112	1965	2 STAT		785	785	4 #N/			ļ <u>.</u>		<u> </u>	107-S			0	6.000	1	
S-112	1965	3 STAT		785	785	4, #N/			1.						0	6.000	,	
	1965	4 STAT		785	785	4 #N/			·		ļ <u></u>			Ī	: 0	6.000	1	
S-1 12 S-1 12	1966	1 STAT		785	785	4 #N/								j	0	6.000	1	
S-112	1966	2 STAT		785	785	4 #N/								Ţ	i ol	6.000	1	
5-112	1966	3 STAT		785	785	4 #N/							I		Ö	6.000	1	
	1966 1967	4 STAT		785	785	4 #N/			ļ	ļ	<u> </u>		T		0	6.000	j 1.	
S-112 S-112	1967			785	785	4 #N/		-+-			ļ <u></u>		1		o o	6.000	1	
S-112	1967	2 STAT 3 STAT		788	788	4 3	-60		ļ	ļ—					o,	6.000	1	
S-112	1967	4 STAT		788	788	4 #N/				ļ	·				0	6.000	1	
S-112	1968			788	788	_ 4 #N/								i	0	6.000	- 1	
S-112	1968	1 STAT 2 STAT		788	788	4 #N/		ļ	ļ	∤. — .				Í	0	6.000	1	
S-112	1968	3 STAT		788 788	788 788	4 #N/					ļ · · · · · ·	 	1		0,	6.000		
S-112	1968	4 STAT		787	787	4 #N/ 4 -1									. 0	6.000	1	
S-112	1969	1 STAT		787			-61								. 0	5.000		
S-112	1969	2 STAT		787	787 787	4 #N/ 4 #N/		 		÷					٥.	6 000	. 1	
S-112	1969	3 STAT		787	787	4 #N/		-							0,	6.000	. 1	
S-112	1969	4 STAT		787	787	6 #N/	-61	^{l⊓} —							0	6.000	. 1	
S-112	1970	1 STAT		787	787	6 #N/				<u> </u>					0	6.000		
S-112	1970	2 STAT		787	787	6 #N/				ļ	ļ				: 0	6 000	, 1,	
S-112	1970	3 STAT		787	787	6 #NV					-				0	6.000	1.	
S-112	1970	4 STAT		787	/8/	6 #N/	-61		-	!					0,	6.000	1 1	
S-112	1971	1 STAT		787	787	6 #N/		ł		 					0	6.000	1	
S-112	1971	2 STAT		787	787	6 #N/	-61	† · · ·	 	·		· - · · - ·			O	6.000	; †;	
	1				707		· 	j	† • •	·					0	6.000	1	
	!											* Dry Wells #'s 40-12-02, 40- 12-06, and 40-12-09 were						
S-112 S-112		3 STAT		787	787	6 #N//	-61	A				drilled.				6 000	1	
S-112	1971	4 STAT		788	788	6 1	-60		1			anieo.			0	6.000	- ' '	
S-112	1972	1 STAT		787	787	6 -1	-61	+							0	6.000 ₁ 6.000		
S-112	1972	2 STAT		787	787	6 #N/	-61								0	6.000		
S-112	1972	3 STAT		787	787	6 #N/	-61 -61					**			. 01	6.000		
S-112	1972	4 STAT		787	787	6 #N/	-61								. 0	6.000		
S-112	1973	1 STAT		787	787	6 #N/	-61	R							1 0:	6.000		
S-112		2 STAT		780	780	6 -7	-68	F.					· · · · · · · · · · · · · · · · · · ·		0	6.000	1	
S-112	1973	3 STAT		792	792	6 12	-56								. 0	1	; '	
S-112	1973	4 STAT		792	792	6 #N/A							i i			6.000	- (
S-112	1974	1 send i	-319		473	#N/				S-102			i	; ō	0	6.000	1:	

A Office manufacture																																																												
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Cum sol	-									0000'9	6.000	6.000	6.000	s nm.	200	9.000	0.00	6.000	00009	6.000	000 9	. กกก	0000	0.000	0.000	6 000		6 000		6 000	6,000	0.000	000	6.000	6.000	6.000	6.000	0.000.9	6.000			6.000	6.000	000.9		0.000	6 000	. 000	000.9	6.000	0000'9	0.000	6.000	6.000		6.000	5.000			
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Oaden comment																																																												
		cycle		Is in the		шөш			d-to-	n tanks.									-								s, Sali		2-12-07							Q	<u> </u>				service			į	pid		:													
Anderson comment		242-S bottoms and recycle	to the	characteristics of solids in the	ks and the	neasure th	ere is a	significant degree of	of the liqu	solid ratio of the S farm tanks.																	Removed from service, salt		nactive Dry Well #40-12-07		_		ļ	; -	Theu. res	Inactive, part neut, feed	t Neut. Fd			Jet Pumping Supemate *	12-04 In				New photo 5/24/79 Liquid	D é .				3/28/80										
nderson		42-S botto	 (1) (1) Due to the 	aracterist	oftoms lan	ability to n	ecisely, th	gnificant d	ncertainty	Hid ratio o																	u∤ pa∧ou⊮	filled	active . Di	was dritted.	Contains sail		Contains sall	Attalities SA	nactive, pan neut.	active, par	active-Par			t Pumping	IW Well 4(8/21/78			** photo	vel Adjust				New Photo 6/28/80										
<		.2	<u>-</u>	0	۵	<u>.</u>	ā	S	n	S.						-									i		<u>æ</u>	₩.	<u></u>	*	.≅	i C	5: 0	, 217		<u>.</u>	<u> </u>		_	<u>男</u>	Ž.	8			ž.	=		+		Ž		-			2 2					
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WXT LANL comment											-1UZ	8	102		20	20			-				102									:				+			Y-102				-	-				+		-			101	_	3 8	;	- -	.		
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Unk Cum Waste Trans tfr unk type tank										19 19		+	 	E		S		:	+		E.B.	.		İ	! -								FVAP	+	202	HESD	+ 5	į			-	ž	± ±	ļ		+	_	PNE		+	> ION	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7 5	+	NCPL X	-			_	-
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is Unk ffr										¥/4		47		598 #N/A	#IVA	*N*	AW# 38	273	744	•	¥ X	3		706 #N/A				/06: #NA								4 N 1		(3 #NA	47×				2 6		6	73 NVA	73 #N/A		2 2	2	672 #N/A	* I	V/N-				523 #N/A			
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Stat Total vol vol									470		-	-		713		ı	:		736					902				8								2 0							0/0			Ι.	i				673		, .	<u>'</u>		!	523 5			-
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Tank n									5.112	\$.115	61.12	,	2 -5	5-172	S-112	S-112	S-112	6-1 12	3.115	10	7	2-112	S-112	5-112	5-112		110	3115		2 12	3-112	S-112	6-112	3-112	-112	113		2 1 1 2	2116		4119		113	-	-112	-112	-112	-112	-112		5.112	-115	-112			-	S-112			

Tank n Ye	Year Otr Type	Trans pe vol	Stat	Total Solids	ž ŧ	Cum Waste unk type	Trans tank DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM Cum sol	sol type Qi Q/	Q/A Document/Pg #	
	006										١.				
			N/A	c	, W. W.	-		Completed constructing	Completed constructing						
				0	V A	D CET	0 V 100	1804.	1804.			0000	.		
-				112	4/2	9 0	i				3017700	0 V 0 V 1	-		
SX-101	1954 2 XIII	2 XIN 164		276	*NA	O R	Æ				0.044126	7.2367 12.179 R1			
									Becaived combined			! — !			
									centrifuge cake was and						
-÷	954 2 STAT	+	88 88	303	0 27	27 B			concentrated salt waste.		0	12.179	-		
SX-101	1954 3 XIII	196 196	9	89	¥/N#	27 R	£				0.044126	B.6487; 20.828 R1	-		
-		4	60	857	¥N.	27 R	H1				0.044126	15.797 36.625			
		_	-	1318	Y.V.	27 B					0.044126	20.34	-		
_!		4	<u>_i</u>	1000		27 cas	SX-102				o :		0		
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÷		462	2	1462	YN.	27 R	æ				0.044126		- '.		
-	_i		2	2015	YN4	27 R	E 1				0.044126	24 402 101 755 R1	-'-		
		j.	7	7642	2	27 H	H				0.044126				
-		_	·	283	4	27 Cas	o XX				o (<u>.</u>		
+		1	3 6	1307	2	27 CBS	3Y-10				0	0 123.023	o" o		
		: 	oi c			27 Cass	2				ם י		o' ;		
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-		+	2 0	1000		27 50410	24.49				0 0	0 123.023	- •		
÷	954 4 STAT	ļ.,	1300	000	AW.	27 B	8					0, 123,023	:		
	_			200	_										
SX 101	1955 1 XIN		26	1026	#N/A	27 R	H	Ong total 403-ogden total 173	3	These total 173	0.044126	1,1473,124,177 ¹ B*	2,4	25 1661 NMH	
	•														
8x-10	1955 1 XIN		22	100/2	V V	27 H	H 18	Ong total 403-ogden total 173		These total 173	0.044126	2.0298 126.201 R1 0.9708 127 171 R1	2 2	HWN 1991-42	
		-						22 27 20							
SX-101	*		6	1173	*NA	27 H	æ	Orig total 403-ogden total 173	.3	These total 173	0.044126	3.486 130.657 R1	210	HWN-1991-42	
-+	-	 -	9	1219	¥ N	27	ļ				0	0	0		
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	2	-	i	766		27 COND	SX-106			no indic. of XFER	0	0	30	HW-36553-2	
	2	JTX -61		705	¥N*	27 COND	SX-106 FICOND	C		no indic. of XFER	0	0 130.657	30		
\dashv	αı[·	OUTX S		653	*N*	27 COND	SX-106			no indic. of XFER	О.		30	HW-38000-2	
\dotplus	7	AT	653	653	WWW 0	27 R					0	o	-		
	"		-	A13	A/N.	97 19	ä	Orig total 552 - ogden total		These total 600	0.044196	7 0609 137 717 BH	-	CP-1001-NMH	
SX-101	1955 3 XIN	N 355	10	1168	*NA	27 H	æ	OC 378 to 355		These total 529	0.044126	15 665 153 382 H1	9 0		
·								Orig total 552 - ogden total							
-	3	7 14	4	1182	¥N.	27 A	Œ	529		These total 529	0.044126	0.6178 154.000 H1	е		
SX-101	200	XI XI	2 4	1130	YN.	27 COND	SX-106 PCOND	0.000		no Indic. of XFER		0 154 000	30		
	"	JIX236		250	K Z	S/ COND	SX-106 HC	J OC 36 to 178 LC 10 238		178, no indic of XFEH	0		۸ . د .	HW-39Z16-2	
	3	STAT	892	892	WA.	27 H			Hecelving salt waste. Self evaporation				-		
+		ļ.		978	YN.	27	WTB					154 300			
+-		71.	9	992	YN.	27 COND				no indic of XFFB				HW-39850-2	
-		_		834	YZ.	27 COND	SX-106	0		no indic. of XFER			30		
-	1	L	6	785	¥N.	27 COND	SX-106 PC	0		no indic of XFER	0	000 451	30		
ļ	7		785	785	VN# 0	27 H					0				
-	-		٠.	752	*NA	27 COND	SX-106	0		no indic. of XFER	D		3 0		
SX-101	1956 1 OU	OUTX 31	-	721	*N*	27 COND	SX-106 FICOND			no indic, of XFER	0	0 154.000	3,0		
-	-	+	_	969	¥N*	27 COND	SX-106			no indic. of XFER	0	0 154.000	310	HW-42394-2	
	1	AT	98	969	D #N/A	27 IR					0	0 154.000	1;		

App D. SX Farm, Pg 2

0.70700.4411		:000:+01				HORCHILO												
HW-68292-8	ΛE	124,000		o o		noissimO	6.4000	.simO	нсоир	CRIB?	-6 COND	A/N#	SPP			XTUO 4	0961	101-X
	- 1			0			Latest electrode reading			ļ	H 9-	€- (Lyp	<u> </u>	TAT2 6	0961	IOI-XS
		124 000	4	0			New electrode.		<u> </u>		₽ E-	6- (097	ļ	IATES	0961	101-X
	ı	154.000	10	V			New electrode being installed.				A 8	91- 0	629	691		TAT2 1	0961	101-XS
		000:401	:				noing about pale weld			; 					<u> </u>		_+	
	11.	124 000		U							22 H	AN# C		SZT	ļ	TAT2 A	6961	101-XS
	1	000.1-21		0			9m self-concentrating	SENDS 10(8) -9			55	A/N# (927		TAT2 E	6961	101-X
B-15458-WH	O 7	124,000		0		no indic. of XFER			BCOND			A/N#	941		8-	XTUQ E	6961	101-X
8-S8219-WH	OIP	000.151	1 -	0		HEAX to pibri on			RCOND	901-XS		A\N#	€81		Į.	XTUO E	6961	101-X
	1	000.151		0			Latest electrode reading.		Ì		52 님	P (عندا جبست	181		TAT2 S	6961	101-X8
	1	124 000		o		ا طاعر پروروس دختے	gnitstineanoa-flee - m8	SENDS total -8			R1	A\V# C		081		TATE	6961	101-X8
8-9896S-MH	0 1	124 000		0		HERY to bibri on					18 COND	V/N#	081		<u>9</u>	XTUO 1	6961	101-XS
HM-29204-8	0 7	124 000	1	0		RETX to .obni on		· · · · · · · · · · · · · · · · · · ·		901-XS	18 COND	AW#	485		€-	XTUO 1	6961	101-X8
	- 1	154,000		0			gnitshneonoo-ilee - mð	SENDS total - 6			FI B1	A\N# (881		TAT2 1	8961	101-X8
8-67282-WH	0 7	000.181		0		PIST No .Sibri on					18 COND	V/N#	881		€-	XTUO Þ	8961	101-X
HW-58201-8	O Þ	154.000		0		FIBAX to bibri on				901-XS	18 COND	AW*	161		€.	XTUO 14	8961	101-X8
	ı	154,000		0			gnitestneonoo-flee - m8	SEND and OUTX lotal -6			H 8t	9 (767	Þ6 ≯		TAT2 E	8961	101-XS
8-11772-WH	ΛE	154.000		0		noissimO		qava .zimO				V/N#	489		€-	XTUO 6	8361	101-XS
HW-57122-8	Op	124,000		0		no indic. of XFER			нсоир	901 XS		AW#	167		€-	XTUO E	8961	101-XS
	ı	154.000		0			, pointertrating.	SENDS total -18			1S H	AW# C		161		TATE S	8961	101-XS
8-1929S-MH	O Þ	124 000		0		no indic. of XFER			RCOND			V/N#	\$6¢		€-	XTUO S	9961	101-XS
8-73592-WH	O Þ	000.481		0		no indic. of XFER			ВСОИВ			A\W#	Z67		8-	XTUO S	8961	101-X5
8-26699-WH	0 1	124,000		0		no indic. of XFER			нсоир	901-XS		A\N#	909		g-	xruo s	896 i	101-XS
	L	124,000		0			14m water boiled off.	SENDS total -14			12 日	€ 0		018	i	TAT2 [8961	101-XS
HM-22630-8	OP	124 000		0		FIBAX to Dibri on	<u> </u>		HCOND			V/N#	Z09	1	€-	XTUO !	18261	101-XS
8-916#9-MH	ΛįΕ	124 000		0	. н	11, no indic. of XFE		11 01 7 30	нсоир	901-XS		AW#	910			XTUO I	8961	101-X8
	i r	000.151		0			18m water boiled off.	SENDS total 17			ㅂ6	11- C		251	I	TAT2 A	Z961	101-XS
8-61343-WH	O P	154,000		0		FER in ordire. of XFER			HCOND			A\N#	552		€-	XTUO 14	Z961	101-X8
8-290PS-MH	OP	124 000		0		REPAY to Dibri on	:- :				SO COND	A\N*	989	<u> </u>	8-	XTUO >	Z961	101-XS
HW-53573-9	0.4	000 121		0					нсоир	901-XS	SO COND	AW	543	Ī	9-	XTUO 4	Z961	101-XS
	ţ	124,000	_: 0	0			John Well 41-01-07 drilled.				50 원	6- 0	615	6 F 9		TAT2 &	Z961	101-XS
						:	.8m self-concentrating 50m water added. * Leak detection											
							m02 pailstangonon-lies m8			!								
	2																. 📖 .	
8-89819-MH	O Þ	900 451		0		R∃∃X to Jibni on		OS lefo! VIX	GNOOR	901-XS		A\N#	228	ļ	- 6-	XTUO §	Z961	101-X8
HW-62932-8	O Þ	124 000		la		07.101.00.000.00		02 leto! VIX	FITW		FITW 6S	A/N#	999		Z1	NIX E	4961	IOI-XS
S5-1991-NWH	Λ:ε	124 000		0		Shows 33 not 26	· Summary control was a series	OC 26 to 33, XIN total 50			ATW 6S	A\N#	246	ļ	33	NIX E	Z961	101-X8
		154,000		0			27m self-concentrating.	SENDS total 28			R 62	A/N# (915		TATES	7261	101-Xe
8-8+3-48-8	0.1	000.151		.0		PER indic. of XFER					29 COND	A\/N#	918		11.	XTUO S	Z961	101-X8
8-Z1909-MH	0.4	154.000		0		no indic. of XFER			RCOND			V/N#	527		E1	XTUO S	7861	101-XS
8-72102-WH	0 1	000.⊭31				ABBY to Sibrilion			ВСОИВ	901-XS		AW#	01/9	1	7-	xTUO S	Z961	101-X8
	ŀ	124 000	10	0			S7m self-concentrating	SENDS IONS 27			59 명	A\/N# C	244	1119		TATE	Z961	101-XS
0.07004.444	0.1			0		112 IN 10 :31018 90	Saltenges and S		21.00	001 150								
HW-49523-8	0.4	124.000				H34X to coloni on			HCOND			A/N#	244		g.	XTUO 1	7861	101-XS
8-94884-WH	0.*	124.000		0		no indic. of XFER			HCOND			A\V*	678		6-	XTUO 1	Z961	101-XS
8-44184-WH	O.F	000.481		0		RETAIN IN INDIRECT	(Bunnings) on the	A-1000	диоэн	901-XS	جسد سسجي	∀/N#	299		71-	XTUO f	Z961	101-XS
0.01.011		000.1431		0.		117 15 10 1010 1	S5m self-concentrating.	SENDS lotel 52			59	2 0	178	149	1	TAT2 4	9961	101-XS
8-01-WH	0.7	124.000		lo		H34X to bibri on			HCOND			V/N#	699		B	XTUO Þ	9961	101-X8
8-29074-WH	0.4	000 191		0		no indic. of XFER			HCOND			A/N#	229		9-	XTUO 1	9961	101-XS
HW-46382-8	0.7	124 000				HET OF XFER	Bungalyon		ВСОИВ	901-XS		V/N#	283		11-	XTUO 4	9961	101-XS
0.00	٠.	000.1421		0		172 17 10 20 20 20 20 20 20 20 20 20 20 20 20 20	40m self-concentrating	SENDS lotal 40			27 R	A/N# (264	₩69		TAT2 E	9961	101-XS
8-86734-WH	0.7	000.151	17	0		PETX to bibli on			нсоир			A\/N#	⊅6 9		11-	XTUO £	9961	101-XS
8-07197-MH	0.1	124 000		0		no indic. of XFER			ВСОИD			A/N#	909		91-	XTUO ε	9961	101-XS
8-09877-MH	O,Þ	124 000		· -		HEAX to Dibri on			всоир	901-XS		A\V*	129	1.	£1-	XTUO E	9961	101-XS
	- :-	124,000		0					=		H,72	₹/N# C) #£9	ÞE9		TAT2 S	1926	101-X8
Z-96867-MH	3 0	124 000		0		no indic, of XFER			HCOND			A/N#	PE9		-52	XTUO S	9961	101-XS
HW-43490.2	3 0	124 000		0		no indic. of XFER					SY COND	4/N#	699		91-	x TUO S	9961	101-XS
HM-42993-2	OIE	000.1421		0	ļ.	no Indic. of XFER			ВСОИВ			A\/N#	978		15-	∑ OUTX	9961	101-XS
■ Paylement ■ Paylement ■ Paylement ■ Paylement ■ Pa	NO I			%IOA H	los.	Іпеттор перрО	Anderson comment	LAML comment	DWXT			TU TIT	lov lo	A 10.	A (O	t edfal H	O Year	Tank n
		jos iung	i MILL								efeaW mu	: NUK CI	spilos into	T ist	S SUEL			

		000.015.0			** Leak detection dry well installed 41-01-01				16 EB, RIX	V/N#		916	916		TAT2 4	1972	101-XS
		000:010							1 1						1		
		000.016.0	:0 i			· · · · · ·		ļ	XIFI 81	W/N#	99>	812	916		TATE	1972	เอเ-xs
		000.01£ 0	o i		S42-121 catch tank	i		 	XIFI B1	A/N#		916	916	†	TAT2 S	1972	101-XS
	'n	0 310 000	ō		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	- Sytue to nix	HIM	D 151-8		A/N#		916		54	S xin	1972	101-XS
	ŭ	000.015 0	0						16 EB, RIX		997	168	168	i	TATE	1972	101-XS
	i.	00 310 000	ŏ		424 M from 101 BX				XIH ar	1	991	168	168		TATE A	1261	101-XS
3-01/02-HRA;	OF	0 310 000	io		X4 707 711707		INI-VA	IOI-XB		V/N#		069		454	4 HEC	1261	101-XS
\$ dvzoc Hav		000016	ō					POF AL	H SI		997	991	991		TATE E	1261	101-XS
	i,	000 010 0	ľ		-10-14 bns 30-10-14 belisteni				J 37		431						
					Feak detection on wells										1 1		
	1	000.016 0	0			——		 	91	V/N#	QQb	997	991		1AT2 S	1261	iot-xs
		0 310 000	0		·· ······	—··· ·			SI	1-	991	991	991		IVIS	1261	101-XS
		000 01 0	. jö					 	H 91		991	Z9†	297		IVIS P	0/61	IOI-XS
		000.016 0						\vdash	91	1-1	991	Z91	291		IVIS E	0/61	101-XS
		000.016 0	0						8 21	+:-	591	891	89¥		TATE S	0/61	101-XS
		000.016.0	0					 	8 81	<u> </u>	991	691	691		TATE !	0461	IOI-XS
		000.016 0	0			Solids anomaly		<u> </u>	H 61		997	0.51	021		TAT2 1	6961	101-XS
		0 310 000	0			Viemons sbilos			F 61	1// (191	021	027		TAT2 E		101-XS
		00 310 000	o :						A 81		ZPP	691	691		TATE S		101-X5
		0 310 000							81	Ž	277	691	691		TATS I	6961	101-XS
		000 015 0	0						FI 31		Z117	Z9Þ	Z91		IVIS F	8961	101-XS
		0 310 000	0						91	5	277	Z917	Z91 ²		TATS E		101-XS
	- 17	000.015.0	0		equipped for boiling waste.			.+	Hipi	 		465	997		TATE S	8961	101-XS
	.,	000 010 0			(1) MB (1) MB - Tank not											-	
	1	000.015 0	io i		equipped for boiling waste.			+ ⋯	H SI	VN	1 277	991	997	+	TATS !	8961	101-XS
	•	000 070			(1) MB (1) MB - Tank not						1						التنا
	i i	000.018 0	0					+	91	AWI	ZP7	991	997	+	TAT2 A	Z961	101-XS
		000 018 0	ö			+		÷ · · · · · ·	Si		ZPP	991	991	+	IVIS E	Z96i	101-XE
	l'i	000.016 0	o l					†	Şi		477	997	99+	+	TAT2 S	Z961	101-X5
	!	000.015 0						<u> </u>	gı		200	991	991 [*]	†	IVIS	Z961	101-XS
		000.016 0	0						91		ZPP	991	9917	+	TATS A	9961	101-XS
	17	01319.000	10						SI		LPP	997		÷	TATE &	9961	101-XS
	- 1	000.015.0	in '						gi		LPP	991	997 997	·‡	IATZ	9961	101-XS
	- 1	000.015 0	ō					†	SI		1 277	991	991		TATE !	9961	101-XS
	- 1	000.015 0	0					}	SI		477	991	9917	_	TATS \$	9961	101-XS
	1	000.015 0	io						13 स		LVV	1917	191	+	TAT2 &		101-XS
	11	000.015,0	0			Solids anomaly			13		744	191	191	1	1ATZ S	9961	101-X5
	Ìū	126 310 000 RSICI	0.501608		j		HSHCK	1	† †ři	VAN		991	1	311	S XuU	9961	101-XS
		0 124,000 REVA	0				HEVAP		P.	YAN	===	191		116-	S outx		101-XS
	į,	000 121 0			6 months report				ÞL	AW		597	A/N		1ATZ į	9961	101-XS
	1	0 124,000	O		6 months report.	·		·† ·-	비하	81		991	997	†	TAT2 1	1/961	101-XS
	l,	000.451 0			=.=.				1 -	A/N4		744	A/N		TATE 6		101-XS
	1	0 124,000	0		finorith report			i	H 17-	AW		744	744		TAT2 S	1961	101-X8
	h	000.481 0	+-		:				1	A/Ni		LPP	A\N		TATS	1 961	101-XS
	jı.	0 124,000	o		6 months report.			1	7		0	Ltr	Z##		IVIS Þ	1963	101-XS
		000 121 0							6-	AW		442	A/N		TATE	€961	IOI-XS
	i	0 124,000	0						H 6-	Y/N/	0	पपड	445		1AT2 S	1963	101-XS
	1	000 #91 0			f months report				6-	A/N/		442	A/N		TAT2 !	£961	101-X5
	i i	0 124,000	0		6 months report.			1 —	ы 6-	AW	1 0	745	747		TAT2 A	7961	101-X5
	ļ.	000 191 0	1. 1.			· · · · · · · · · · · · · · · · · · ·		1	6-	AM	1	442	A/N		TAT2 E	1965	101-X5
	1	0 154,000	0						H 6-	AW	F 0	777	442		1AT2 S		101-XS
	11	0 124 000			6 months report.				6-	YAN		442	A/N		TATE	1965	101-X
	· L	000.481 0	lo l		6 months report.				H 6-		ő	445	442		TATE A	1961	101-XS
	1	0 124,000							-15	AW		6E†	A/N		TATE E		101-X5
	11	000 121 0	0		6 months report.			1	-12 B	9-		664	6E#		1ATS S		101-X5
	ı.	000191-0						→	9-	∀/N/		445	A/N		TATE !	1961	101-X
		000.481 0	0	,	Boiled off 2m				H 9-	V/N		SPP	977		TAT2 A		101-X
# БчупетиэоО	A/O IE		lios %lov los	comment		ГАЙ соптеп	LXMC	auk I					A IO	A (OA			
			MIL					susi		ng yu				ensil			التحوير
															_		

	ŧ	Trans	Stat Total	otal Solids	ž t	Cum Was	Waste Trans type tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM	Cum sol solids type Ol		Q/A Document/Pg #
	-				466 -12		XIL					0	0	I O i	-	
	2	_				2 EB	AIX					0		310.000		
	3.4					14 FB	X					0	9 6	310,000		
SX-101	1974 1 XIN	-		927	¥/N#	14 WT	Œ.	WTR	Omis. REC CT A-302		Omission	6	0	310.000	3.	ARH-CD-133A-8
		:	8.26		466 -1	13 28	HIX.		LC stat 944 to 926	14 from 302A catch tank.		0	0	310.000		
										Leak detection dry wells installed: 41-01-04, 41-01-10,						
SX-101	1974 2 STAT	_	923		466 -3	10 EB,	XIX.		LC Stat-942 to 923	41-01-11.		0	0	310.000		
5X-101	20 6	+	Ť	842	YN.	0 5	\$ 100	ι V	OC omission	:	Omission	0 0	0 0	310.000		ARH-CD-133C-8
5X-101	1974 3 SEND	9865- ON		825	¥N#	10 SU	П	S-102				0		310.000	. 0	ARH-CD-133C-8
										242-S bottoms and recylce						
SX-101	1974 3 STAT		8		466 #NA	10 EB.	EB, RIX		LC stat 940 to 922	(1) 339 to 101-S.		0				
5x-101	1975 1 San	-		Ĺ		11 F	X.X	6,173	LC stat 937 to 923			ō`c	δĬċ	310,000		
SX-101	-	325		926	¥N*	WA 11 SU S	S-102	S-1			Evaporated	. 0			3 <	ARH-CD-336A-8
SX-101	-	\dashv	926		466 #N/A	11 EB,	Z!X		LC stat 934 to 926			0			1	
SX-101	21.10	—	934			19 EB	- 1		LC stat 252 to 934			0		310.000		
5X-101	o e			202	2	0 6 9	S-102	S-102	OC 2248 to 2148		2148 evaporated	0 0	0 0	310.000	2.5	AHH-CD-336C-8
SX-101		÷	934		466 *NVA	19 EB	-	10-106	LC stat 956 to 934					310.000	5 -	
SX-101	4	.513		:	ш	19		S-102				0		310.000	0	
SX-101	4					19 50	SX-102	2 SX-102	-			0	0	310 rs0	,_	
SX-101	4		931		466 *NA	19 EB			LC stat 865 to 931			0			· ·	
5X-101		δ. r.	-	8 8	2 2	5 0	6 100	<u>ب</u> ن				0	0.0	310.000	 	
SX-101	1976 1 STAT		931		466 NVA	19 EB	5	5	LC stat 978 to 931			-		310.000	· 	
SX-101	C	¥.			8	19 7				Terminal liquor.			0	310.000		
SX-101	3	ΛŢ				19 EVAP	44 C4		LC stat 769 to 931	Residual iiquor.		0	0	310,000		
SX-101	1976 4 STAT	į				19 RESD	SD		LC stat 972 to 931	Residual fiquor.		0	0	310.000	-	
Sx-101	-		_			22 RE	S		LC stat 978 to 934	(128 sludge & 338 saft cake)		0		310.000	-:	
SX-101	1977 2 STAT				۲۰ ۲۰ ۲۰ ۲۰	0 0	SI SI	-	LC stat 942 to 931	(128 sludge & 338 self cake)		0.0	0.0	310.000	···	
SX-101			4_			20 8	S		1 C stat 747 to 934	(128 sludge & 338 saft cake)		ō c	2 6	310.080		
SX-101	1	A.T.	_			25 PNF	ıı			Active Photo taken 2/1/78		0	0	310.000		
SX-101	2	AT				22 PN	u.			Solids Level Taken 5/21/78	:	0	0	310.000	÷	
SX-101	1978 3 STAT	1	937	937 4	403 3	25				Caustic for HLSW		0	0 0	310.000		
2 X.	-	╀				3 %		SV-102			:		5 : c	310,000	- : -	
SX-101	1979 1 FEC	8		937	VN.	25 50	U-107	1				0		310.000	, -	
SX-101	-		937		403 #N/A	25 PN			1 !			0	0	310.000		
SX-101	1979 2 SEND			627	YN.		İ	SY-102	*+299 to			0	0,0	310.000		
SX-101		9 6		200								0 6	5 6	310.000		
SX-101	10		T	202			=	5 =				> <		310.000		
SX-101	1979 2 STAT		708		403 *NA	:		-		Photo taken 4/27/79			0	310.000		
SX-101	က							SY-102				0	0	310.000	0	
SX-101				161	*NA	25 SU		S-1				0	0		-	
SX-101	3	-	\dagger	270	*NA	25 SU		2				0	6	310.000	-	
SX-101			+	378	YN*	25 SU						0			-	
SX-101	1979 3 REC	-	+	467	Ź	25.50		5				0				
XX-101			+	542		25.50							0 0	310.000		
SX-101	_		l	722	YN.	25 SU		3					· C		-	
SX-101	1979 3 REC	71		793	*NA	25 SU	U-111	U-111				0	0			
SX-101	_	\blacksquare	7	641	¥N¥	25 SU						0	0		-	
SX-101		4		887	4NA	25 SU		и.				0	0	310.000	_	100 FT

	i		Trans	Stat	Total	Solids	Unk	Cum	Waste	Trans	1									:	
Tank_n	Year (tr Type	vol	vol	vol	voi	tfr				DWYT	LANL comment	Anderson comment	Onder communi	100	TLM	Cum	80i	~		5
SX-101	1979	3 STAT	1	887	887	403	#N/A	=	CPLX				Photo taken 7/25/79	Ogden comment	SOI VOI%		0 310.000		<u>.ui</u>	C/A	Document/Pg #
SX-101	1979	4 SEND	-426		461		₩NVA		SU		BX-105	•	THOIS LANGIT TIZATTY				0 310.000		: }	1	
SX-101	1979	4 SEND	-348		113		#N/A	25			BX-105	4					0 310.000		. ¦		
SX-101	1979	4 REC	293		406	T-	#N/A				SX-106						0 310.000		. :		
SX-101	1979	4 REC	263		669		#N/A	25			SX-106		i ·			- +	0 310.000		. [
SX-101	1979	4 SEND	-336		333		#N/A	25			BX-105						0, 310.000	-1	. ¦		
SX-101	1979	4 SEND	-106		227		#N/A	25	SU		BX-105				† · · · · · · ·		0 310.000			!	
SX-101	1979	4 rec	85		312		#N/A	25		SY-102			· ·				0 310.000				
SX-101	1979	4 REC	165		477		#N/A	25		SX-106					1		0:310.000				
SX-101	1979	4 REC	69		546		#N/A	25			SX-106			-			0 310.000				
SX-101	1979	4 STAT		546	546	403	#N/A	25	CPLX					Ť	:		0 310.000		1		
SX-101	1980	1 rec	107		653	يستك	#N/A	25		SY-102	SY-102				:		0 310.000		n		
SX-101	1980	1 REC	91		744		#N/A	25	su 🗀	U-107	U-107						0 310.000		1 1		
SX-101	1980	1 STAT		744	744	403	#N/A	25	CPLX				Cross-site transfer		:		0 310.000		1 1		
SX-101	1980	2 SEND	-300		444		#N/A	25	SU	إربينا	BX-105 SY-102			1	:		0 310.000		1		
SX-101	1980	2 rec	359		803		#N/A	25		SY-102	SY-102				: ,		0 310.000		0		
SX-101	1980	2 STAT	ļ	803			₩N/A		CPLX							p i	0 310.000) [:]	1		
SX-101	1980	3 send	-210		593		#N/A	25		.]	SY-102					0	0 310.000		0		
SX-101	1980	3 STAT	<u> </u>	593	593		#N/A	_	CPLX				New Solids Level 8/15/80	1			0 310.000	o"	1		
SX-101	1980	4 SEND	-170		423		#N/A	25			BX-105				: ,	o Í	0 310.000).	1 1		
SX-101	1980	4 SEND	-37		386		#N/A	25		_	SY-102				i (o	0 310.000	o ๋	1 1		
SX-101	1980	4 rec	85		471		#N/A		su	SY-102	SY-102	*-24 to			,	Ö	0 310.000	o,	0		
SX-101	1980	4 STAT	ļ <u>.</u>	471	_ 471		#N/A		NCPLX				Adj. salt cake inactive		[(0	0 310.000	Dį.	1		
SX-101	1992	3 send	15	i	456		#N/A		swliq		AW-106			1		0	0 310.000	j.	0		
SX-101	1993	2 STAT	ļ	456	456		#N/A	25								D į	0 310.000)	1		
SX-101	1993	4 STAT		456	456		#N/A	25	+	- '						0	0,310.000)	1		
SX-101	1994	1 STAT		456	456	455	#N/A	25		-	;					0	0 310.000)	1		
SX-101	2000							:							!						

Tank n Year	er Ott Type	Trans Stat	at Total	Salide	Unk Cum	Waste	Trans	DWY	ANI Commont				TLM	Cum soi	_ {		
SX-102					1 i		l '					50	2000		5		
	_		NA		N/A	0			Completed constructing 1954	Completed constructing				-	·-· .		
SX-102	1954 2 CRI			0	A.V	SET	SX-101						, c				
-	-2	END 0			#N/A	0 SET	SX-103						0				
	2		0	c	#W/A					Leak detection dry well 41.							
-	354 3 rec	318	<u> </u>	Ì			SX-101 IS	SX 101				0 015625	O O				
5X-102 1	1954 3 STAT		303	303 0 -	<u> </u>	4						300.00		4 96			
-	354 4 rec	-	æ				SX-101 S	SX-101		:		0.015625		12 781	0		
-	954 4 rec	430	12					X-101				0.015625	6.7189				
-	354 4 rec	416	16			SES		X-101				0.015625	_	26.000			
4	4	:	12		ı,		υ)	x-103				_	0	26.000	0		
	4 i •	-233		1		-15 cas	ν7 	X 103				_	0	26.000	0		
+	4			0	Y .	2	:					-: -:	3	26.000	-		
ļ.	955 - STAT	+		5 0		r c							0	26.000	-		
	6			C	g e	2 5				Becaliable coll weeks			0 0	26.000	- 		
Ľ	4	-		0	Ĺ	E 23				ייסכםואווול פעון אמפום			3.0	26.000			
SX-102	1956 1 STAT		963	٥	#NVA	35	:					_					
_	2		H	O		E 53							0		-=		
7	9			0		г п				:							
	*			0	_	37 R						<u> </u>		26.000	-		
~		1		0	#NA	97 R		Ţ.						26.000	-		
	N)	~ 		0	1	17 H		Ī						26.000	-		
				58	#IVA												
	TS 1 ST			Q g		r a		†		:			0		 .		
Ļ	•			g	÷	2 0											
Ļ.	1 . 100			3,8	L	c a		-									
•	1958 4 SEND	-369		2	NA .2	Seson		22	SENDS total -432				0.0				001.61
		24 24	ű		L.	ns 9	2	U-103	SENDS total -432			-	- C	26,000	4	HWN-1991-61	391-61
		 	L_							432m to 102 and 103-U.16m		•) r 		
SX-102	58 4 STAT		552 54	56	_{	-31 R				decrease air sparging.					: 1.		
		+			6	Œ				Latest electrode reading.			0	26.000	: -		
4	2	1. 1.	æ.			COND	CRIB? R	RCOND Omis.	mls.		Omission				3.V	HW-61095-B	95-B
_		_	EVE.	•						1m self-concentrating latest							
╄	1	836	Ш	>			1	ä	ENIDS total 979	electrode reading.					- T		
SX-102	1959 3 SEND	41	110	274	N.A	3 5		3 S	SENDS total -272				5 0	26.000	 D 0	HWN-1991-61	/91-61 101-61
-		⊢						}		272m to 105.TX latest					-		19-16
	3			0		17 R				electrode reading.				26.000			
SX-102	1959 4 STAT		271 271	0	-2 -3	-39 R				Latest electrode reading.			0 0		-		
-				0	_	ы П				Latest electrode reading.				26.000			
+	SU 2 SIAI		. (ò	4	Α Π									1		
	"			0	4	5. I)		26.000	1		
	•		į.	2	7	2									-		
	1 STAT		N/A 26			6				Received 351m from 103-SX			_	26.000			
SX-102	1961 2 REC	351	612		#N/A		SX-103 S	SX-103					0		4 0	HWN-1991-61	191-61
┽	2		612 61	0		æ				6 months report.			0 0		1		
	1961 3 REC	122	7			25	SX-103 S	SX-103 C	OC atr4 to atr3		Shows 3rd Otr			26.000	3,0	HWN-1991-61	191-61
	6		N/A 73			0				Becaused 100m from 103.5V							
SX-102 19	1961 4 SEND	68-	645		*N/A	49 SU	O)	SX-115				-	0	26.000	4.0	HWN-1991-61	191.61
										90m to 115-SX 6 months							
H	301 4 01A1		650	O TINA		L ST				report		-	0,	26.000	1.		

			Trans	Stat	Total	Solids Un			Masta	Ŧ		<u></u>								
Tank_n	Year	Qtr Type				Solids Un				Trans tank	DWXT	LANL comment	Anderson comment	Ogden comment				sol type	QI QVA	Document/Pg #
SX-102	1962	1 STAT		N/A	645	14	5/ A	-49				SEND from grt2 total 532	532m out,738m from 103-SX.			0	26.000	: :		
SX-102	1962	2 REC	738		1383		VΑ	-49 5	211	SX-103	SY-103	Serie normana total 332	SSERI OCCIOSENTITOTO TOS GA.	' 	o.	0	+		4 0	HWN-1991-61
SX-102	1962	2 SEND	-89		1294		VA.	49 5		37-103	SX-109	+			0	. 0	26.000		4.0	-HWN-1991-61
SX-102	1962	2 SEND	-50		1244		VA	49 5		<u> </u>	SX-110			Chann 110 150	0	0	26.000		3 V	HWN-1991-61
SX-102	1962	2 SEND	-331	-	913		VA .	49 5			SX-112	+		Shows 113 not 50		Ų	26.000		3, V	HWN-1991-61
SX-102	1962	2 STAT	- 50,	N/A				-49 F			JA-IIIE	PHASE 850 TO N/A	6 months report.		0.	0	26.000		4.0	HAM-1331-01
SX-102	1962	3 STAT	-	N/A			VA	-49	<u></u>			THASE 030 TO NA	6 months report.	 		0	26.000		ų:	
SX-102	1962	4 REC	258	ثنتا	1171		VA	-49 5	31.1	SX-106	SX-106		o months report.				26.000		2	
SX-102	1962	4 REC	578		1749		VA.	49 5		SX-107	SX-107	f			0.057093	33			4 O	HWN-1991-61
SX-102	1962	4 SEND	-257		1492		VA	-49 5		37:10	TX-101	Omis.	+	(a) 427 combined total	0.037093	. 33	59.000		2.7	HWN-1991-61
SX-102	1962	4 SEND	-257		1235		VA	-49 5		ł ł	TX-101	OTTINS.		(a) 427 combined total	0	0	59.000	1 1	2 V	HWN-1991-61
		,				ł · · · · · · " "	*				12-101	OC 240 to 207, AND 470	+	(a) 427 combined lotar	, ,	0	59.000	' !	2 4	HAMA-1991-01
SX-102	1962	4 SEND	-235		1000	i an	VA.	-49 5	261		TX-105	combined pos grt3		(b) 414 combined total	0	O	59.000		217	HWN-1991-61
					,,,,,		<u> </u>		,,,		17-100	OC 240 to 207, AND 470		(b) 414 combined total	+ ° -	v	39.000	1	Z V	11444-1991-01
SX-102	1962	4 SEND	-235		765	i ian	VA.	-49 5	811		TX-105	combined pos grt4		(b) 414 combined total	0	0	59.000	, .	2 V	HWN-1991-61
						i					17 100	combined pos qrt4	984m to TX, 578m from 107-	* · · · · · · · · · · · · · · · · · · ·	. "	. ,	33.000	' ·	- 1	1111114-1991-01
SX-102	1962	4 STAT		755	755	ا ا	0	-59 F		i i		With OC SENDS total -841	SX.			0	59.000	١,	1:	
SX-102	1963	1 STAT		N/A			VΑ	-59	·			TTILL GO CENTED ISIAL -CAT	6 months report.		-	0			ii	
			·†···- · · - ·	-		<u> </u>	-					· · · · · · · · · · · · · ·	o montas report.	No indic. of REC SX-106, No		v	. 55.000	'! .	'	
SX-102	1963	2 REC	46		801	1 41	VA.	-59 5	SEL	SX-106	SX-106	???		indic. of XFER	· oi	0	59.000	ni.	410	:HW-78279-8
SX-102	1963	2 STAT		791				-69 F		ON 100	01, 100		Received 46m condensate.	more. Gran Ett	. 0	0			11	11111702750
SX-102	1963	3 STAT	†	N/A			VΑ	-69	÷				6 months report.	+		0			1	
SX-102	1963	4 SEND	-651		140		VA	-69 5	SLÍ		TX-101	· - · · · · · · · · · · · · · · · · · ·	o monta s report.			0			410	HWN-1991-79
SX-102	1963	4 STAT	T	140			VA	-69 f		† †		1	651m to 101-TX		0	ñ			1	
SX-102	1964	1 STAT	†	N/A	140		VΑ	-69				+	6 months coned	+	,	0			i i	
SX-102	1964	2 xin	78		218		VA.	-69			WTR		o months report		0	0	59.000		O.	
SX-102	1964	2 REC	574	/	792	1#	VA.	-69 5	SU	SX-115	SX-115	1			0	0	59.000		4:0	HWN 1991-79
SX-102	1964	2 STAT		792	792	18 0	VA	-69 F				77?			0	0	59.000		1	
SX-102	1964	3 STAT		N/A			üΑ	-69					6 months report.	·+ 		Ü	59.000		1:	
SX-102	1964	4 STAT	1	795			3	-66 F	3			·				ō	4		1	
SX-102	1965	1 STAT	T	N/A		41	¥A.			1			6 months report.				59.000		1	
SX-102	1965	2 STAT		805	805	84 #1	0	-66 56					· · · · · · · · · · · · · · · · · · ·	· -	0	0			1	
SX-102	1965	3 STAT		805	805	84 #1	VA.	-56 F	3			T			0	0	59.000		1	
SX-102	1965	4 SEND	-493		312		VΑ	-56 5	SŲ.		TX-105		1		0	0	59.000	oj i	40	HWN-1991-79
SX-102	1965	4 STAT		312	312	84 #1	₩A.	-56 F	1	الإليان			493m to 105-TX.		i oi	0	59.000		1	
SX-102	1966	1 REC	388		700		VA	-56 5		SX-112	SX-112		1		0	0	59.000) i	40	ISO-226-8
SX-102	1966	1 STAT		733				-23 F					388m from 112-SX.		0	0	59.000	oi i	1	
SX-102	1966	2 STAT		744	744			-12 F	4				I		Ó	Ö	59.000)	1	
SX-102	1966	3 STAT	.ļ	758				2					1		0	Ö	59.000	j (1	
SX-102	1966	4 STAT		758				2				<u> </u>			0	Ō	59.000		1	
SX-102	1967	1 STAT	ļ	758			==	2 F								0	59.000		1	
SX-102	1967	2 STAT		759			1	3 F							0	. 0	59.000		1	
SX-102	1967	3 STAT		761				5 F							. 0	0	59.000		1	
SX-102	1967	4 STAT		760	760	84 -	1	4 F							0	0	_59.000]	1	
													(1) NB (1) NB - Tank not							
SX-102	1968	1 STAT		757			3	1 F					equipped for boiling waste.		0	0			1	
SX-102	1968	2 STAT		754	_ 754		3	-2 F							, -,	0	59.000		1	
SX-102	1968	3 STAT		750			4	-6 F							. 0	ō	59.000		1	
SX-102	1968	4 STAT		744			6	-12 F							1 0	Ö	59.000		1	
SX-102	1969	1 STAT		739			5 4	-17 F							0	Ó	59.000		1	
SX-102	1969	2 STAT		735				-21 F							0	0	59.000		1	
SX-102	1969	3 STAT	·	733			2	-23 F							ō	0	59.000		1	
SX-102	1969	4 STAT		730			3	-26 F							; 0	0	59.000		1	
SX-102	1970	1 STAT		728		51 -	2	-28 F					<u> </u>		<u> </u>	Ö	59.00X		1	
SX-102	1970	2 STAT		726		51 -	2	-30 F		,					. 0	0	59.000		1;	
SX-102	1970	3 STAT		725				-31 F							. 0	0	59.000		1	
SX-102	1970:	4 STAT	كالجبيب	723	723	59 -	2	-33 F	₹	,					0	0	59.000):	1	

Tank n Yes	r Otr Type	Trans	Stat	Total Solids	T C	Cum Waste	a Trans	DWI	1 ANI comment	icenimos dos ego	Oorden common	TI.	TLM Cum sol	2	Prof/ment/Dr. 1	
	_		720		6	100				ł		10	00 29 000	5		
SX-102	2		3	728	#WA	-36 WTR		WTB	Omis		Omission	o		2.0	ARH-2074B-10	
	2	74	4	802	¥N*	-36		Š				0		0		
				1465	Y N	-36 SU	SX-110	SX		:		0		4.0	ARH-2074B-10	
÷	2 5	-	6		2	8		104 104	OC amission		Omission	0		۸ <u>.</u> E	ARH02074B-6	
╀	v: e	¥	Ц.		VALUE OF THE PARTY	H OC		2				0		<u></u>		
÷_		†-	2 =	1265	V/N	3		CX 111				o 6	000 86	0.4	AFH-20/4C-10	
		·-		1381	Ž	38.5	2X-110	Š				0.0		O C	APH-2074C-10	
⊢	1971 3 SEND	ND -1014		367	*NA	-38 SU		×				0	000.65	4 4 0 0	ARH02074C-6	
_				536					OC omission, OC S-102 TO			,				
SY-102	1971 3 MEC	3		22	YN.	8	SX-104	8X-104			Omission, Shows SX-102	0.	0 29.000	^ie ¹	ARH-2074C-10	
										116 M from 110-SX, 564 M from 111-SX, 492 M from,						
	9	I	862		59 -1	-37 H				104-5X, 1,014 M to 104-6X 65 M dilution		C	0. 59 000			
SX-102 19	*	ļ		924		-37 WTF	-					0	0. 59.000	4.0	APH-2074D-10	
	4	376	9	1300	¥Z#	-37 SU	SX-111	SX-111				0		4.0	ARH-2074D-10	
	4	1	20	295	¥N*	-37 SU		×				0		4.0	APH02074D-6	
	4		5	350	*NA	-37	SX-109	SX-109	OC omission		Omission	0		3,4	APH-2074D-10	
	*		2	842	* N*	.37 SU	SX-114	SX				0	00 29 000	4 0	ARH-2074D-10	
										376 M from 111-SX. 55 M		_				
										from 109-SX, 492 M from 114						
50 - YO	9/7 4 SIA		943	200	59	86 F		2		SX, 62 H20, 1,005 to 104-BX			0 59.000	<u>-</u> .		
	- •	1 4		5 3	V 24	W 05.						0		 O	AHH-2456A-9	
-4-	-		,	đ.	Y 2.	200		×				0		9	<u> </u>	
+	, . .	+		305	Ş	-36 SU	SX-114	SX-134			:	0	0. 59.000	0.4	ARH-2456A-9	
SX 102 19	1972 1 REC	<u></u>		368	₹?N	96	SX-114 SX-	SX-114	Omis. from SX farm prob SX- 114		Omission		000.65 0	. A:	AHH-2456A-9	
										171 M from 114-SX, 11 M						
	•	<u> </u>	360		1	36				H20, 13 M from 241-SX,				· ;		
+	72 2 SEND	+				1000		V 104		X0-15-12-18-12-18-12-18-12-18-12-18-12-18-12-18-12-18-12-18-18-18-18-18-18-18-18-18-18-18-18-18-		0 6			2 000000	
SX-102 19	1972 2 REC	742	2 24	86	¥N*	35.50	BX-101	BX-101				- · c	000 85 10	4 4 5 0	ARH-2456B-5	
		-						_	:	742 M from 101-BX, 203 M to						
5X-102 19	1972 2 STAT	عا جا	80 8	8 8	59 #N/A	-35 EB, PH	HX.			104-BX		0	0 59.000	 -		
	i.									*Leak detection dry well 41.						
-	172 4 STAT	T T	806		¥N*	-35 EB, FIX	X			02-02 and 41-02-08 drilled.		0	0 59.000	-1		
-+	- - -	<u></u>	912	!	•	-31 RIX		i				0		-		
-	73 2 STAT	-	912		¥N.	-31 EB, A	×					0		<u>-</u>		
4			35 25	í	C T	XIH 91-		-				0				
SX-102	1974 1 STAT	1	927	726	¥ 70 € 05	16 FR B	×					0 0	0 59.000			
	Ň	30		!	Y.N.	.16 SU	SX-106 SX-	Sx-106				0 0	29.000	. 4	ABH-Ch-133B-8	
 		: :								30 from 106-SX * Leak				?		
		_	920			9	>			detection dry well 41-02-11				, 		
╬		S CONTRACTOR	1		*/IN	1 6	Y	\$		Oralieo,		0 0			2 3007 43 7107	
SX-102	1974 3 STAT	_	363	363		-17 SU RIX	×	رة. ا		598 to 102.5		0 0	00 29 000	0 +	AHH-CD-133C-8	
.		d -321			*NA	-12		S-102				0		0		
				609		-12 SU	S-102	S-102				Õ	0 59.000	_		

				i_				ī	-			1								
Tank_n	Veer :	Otr 1	Mina	Trans vol			Solids vol		Cum		Trans						TLM	Cum	sol	
TUTAL II	7007	Vari (1124	701	YUI	VOI	VOI	ar	Unik	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type QI (VA Document/Pg #
ł		i					ł													
1				i			i					i	i	242-S bottom and recycle (1)	j					
				!			1							(1) Due to characteristics of						
				!										solids in the bottoms tanks						
				:										and the inability to measure			!			
														them precisely, there is a			į			
										į		ļ		significant degree of			!			
l i				:										uncertainty in the liquid-to- solid ratio of the SX farm						
SX-102	1974	4 5	TAT		609	609	117	#N/A	-12	EB		j		tanks.		_	,	F0.00		
SX-102	1975		end	-236		373		#N/A				S-102			-	0		59.00 59.00		
SX-102	1975	1 F	REC	298		671	—	#N/A		SU	S-102	S-102			Evaporated	0		59.00		ABU CR BOCA O
SX-102	1975	1 F	REC	307		978		#N/A		SU	SX-106	SX-106	···	·	Lvaporated	0		59.00	-, <i>,</i>	
								T	†				· · · · · · · · · · · · · · · · · · ·	242-S bottom and recycle (1),		U	,	59.00	0 4,0	AHH-CD-330A-6
SX-102	1975	1 5	TAT		978	978	150	#N/A	-12	EB				307 from 106-SX		0	! ,	59.00	0 1	
SX-102	1975	2 F	REC	1420		2398		#N/A		SU	S-102	S-102		50 <u>7 1</u> 6 188 674	Evaporated	0		59.00		ARH-CD-336B-8
SX-102	1975	2 9	end	-1651		747		#N/A				S-102			E-appraised	, 0		59.00		AAR-CU-336B-6
SX-102	1975	2 5	TAT		747	747	612	#N/A	-12	E8	<u> </u>				i.	, 0				
SX-102	1975	3 F	REC	221		968		#N/A	-12	SU	SX-110	SX-110				, 0	! }			ARH-CD-336C-8
1				į l					; —		ļ ·			242-S bottom and recycle (1),		;	,	33.00		A 111-CD-330C-0
SX-102	1975		TAT	! 	967	967	612	į -1	į -13	EB	!	!		221 from 110-SX		0		59.00	in 1	
SX-102	1975	4 F	IEC	1215		2182		#N/A	-13	SU	SX-110	SX-110		#	•	. 0				ARH-CD-336D-8
SX-102	1975		end	-551		1631		#N/A	-13			S-102				. 0				7 05 0505 5
SX-102.	1975		END	-510		1121		#N/A	-13	SU] " "]	SX-101			•	. 0				
SX-102	1975		END	-502		619		#N/A		SU	[]	SX-104								
SX-102	1975	4 5	END	-43	i	576		#N/A	-13	SU		SX-106		i		. 0				
														242-S bottom and recycle (1),						
SX-102	1975		TAT		576	576		#N/A		EB	l			1,215 from 110-SX		. 0		59.00	io 1	
SX-102	1976		(EC	778		1354		#N/A		su	SX-110			j i	i	0		59.00	0 40	ARH-CD-702A-8
SX-102	1976	_1 s	end	-714		640		#N/A	-13	Ļ	ļ	S-102				n		i 59.00	ດ ດ	
014.00				i I					į	ł				242-S bottom and recycle (1).			i			
SX-102	1976		TAT	ļ ļ	640	640	475	#N/A		EB				778 from 110-SX		. 0	l o	59.00	0 1	
SX-102 SX-102	1976	2 F		442		1082		#N/A		SU	SX-110					0	i c	59.00	0 4 0	ARH-CD-702B-8
SX-102	1976	2 s	ena	-255		827		#N/A	-13			S-102				0	, 0	59.00	o o	
SX-102	1976	2 5	TAT		007	202	475							242-S bottom and recycle (1),						
SX-102	1976	3 n		104	827		4/5	#NVA		EB		- ::= ···		442 from 110-SX		. 0				
SX-102	1976		TAT	104	931	931 931	170	#N/A	-13		S-102	S-102				0	0	59.00		
SX-102	1976		end	en:	ani.	851	4/3	#N/A #N/A		EVAP		S-102		Conc. EVAP Feed		0	0	. 55.00		
SX-102	1976		TAT	-80	851		401	#N/A	-13			S-102				0	C	59.00		
SX-102	1977	1 1		124	3 31	851 975	491	#N/A		RESD	S-102	S-102		Residual Liquor		. 0	0	59.00		
SX-102	1977	i s		'24	975		407	#N/A		RESD	3-102	5-102		(117)		0		59.00		
SX-102	1977	2 5			967			-8	2	RESD				(117 sludge & 380 salt cake)		0		59.00		
SX-102	1977	3 5			961			-6		RESD				(117 sludge & 380 satt cake)		0		59.00	-; , ,	
						أزا		Ť						(117 sludge & 380 salt cake)		0	0	59.00	0 1	
SX-102	1977	4 S	TAT		967	967	497	6	-21	RESD				(117 sludge & 380 salt cake)						
SX-102	1978	1 8		-168		799		#N/A	-21			SY-102		Part Neut. Feed		0.	. 0			
SX-102	1978	1.5			799		497	#N/A				- VE		Active						
				Í										T		0	ا	59.00	'	
														Salt well receiver Photo taken 3/21/78 * 410205 New Well in						
SX-102	1978	2 S	TAT		799	799	497	#N/A	-21	PNF				service 5/20/78				E0.00		
SX-102	1978	3 S			796			-3		PNF						0	ů	59.00 59.00		
SX-102	1978	4 S		أكرين	794	794		-2		PNF						0		59.00		
SX-102	1979		TAT		796	796		2	-24									•		
SX-102	1979	2 S			796	796		#N/A		PNF						0	U A	59.00		
SX-102	1979	3 P		59		855		#N/A			SX-104	SX-104								
SX-102	1979	3 5			865	865	497			PNF						0	. 0			
SX-102	1979	4 S	TAT		868	868		3		PNF						U		59.00 59.00		
																0!		59 00	V	

		Trans		et Total	al Solids	Ę.	Cum	Waste	Trans						Ti M Cum ani	
Tank n Y	Year Ofr T	Type vot	Ţ	<u>5</u>	ō	ŧ	ğ	3		DWXT	LANL comment	Anderson comment	Ogden comment	%joA jos	spilos solids	Jocument/Pg #
SX-102	1980 1 S	SEND	-25	æ	843	*N	Ŧ	S		SY-102						
SX-102	-	STAT	8	846 B	846 497		4	PNF		+ !					0 59.000	
SX-102	980 2 R	REC	F	9	47	#NA	9	s SU	SX-105 SX	SX-105				-	0 59 000	
	980 2 S	STAT	w	849 8	849 497		Ì	5 PNF							00 28 00	
SX-102	SE 380	SEND -1	-133	<u>`</u>	16	Ϋ́	Ì	SSU		SY-102					0 59.000	
-	1980 3 S	SEND	\$	o D	S	¥N*		ns 9		SY-102					0 59.000	
SX-102	(C)	SEND	ဗ္ဗ	6	5	¥N#		S.							000.65 0	
+		3 SEND	æ	9		¥N*		SSU		SY-102					000.65 0	
	3	SEND	-70	S	-	¥N/¥	4	SU		SY-102	-23 to			:	000 65 0	
SX-102	3 8	STAT	9		38 518	6-3	6-	•				Inactive - New Solid			0 59.000	
SX-102	980 4 S	STAT	ű			8 *NA	Ÿ	DSSF				Level 8/15/80			00 59 000	
SX-102	1993 2 S	TAT	G			3	ľ	DSSF						_	0 59 000	
SX-102	4	STAT	9	543	543 543	3 #NA	ľ			!	1				000.85	
		TAT	15			WW.									000 85 0	
	1000															

Tank o	Veer C	atr Type	Trans			Solids				Trans	 			!	:		Cum	sol		1
SX-103	1900	20 5756	401	VO	YUI	YOU	UFF	unk	UPP	tank	DWXI	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	QI Q/A	Document/Pg #
	1										i !	†	i Completed constructing in		į					
SX-103	1954	1 STAT	ļ · <u>-</u> -	N/A			#N/A					ļ	1954.	1	i	. 0	0.00	D :	1.	
SX-103	1954	2 CREC	0		0		#N/A	<u> </u>	SET	SX-102						. 0	0.00	ο, :	1	
SX-103	1954	2 STAT	!	0			#N/A	0		ļ	i •	<u> </u>	1			o o	0.00	٥.	1	
SX-103	1954	3 STAT	ļ,	0			#N/A		R			l	1		C	0	0.00	o. :	1	
SX-103	1954	4 rec	416		416		#N/A	0	cas	SX-102		1			į c	0	0.00	oį i	0	
SX-103	1954	4 rec	233		649		#N/A		cas	SX-102	SX-102					0	0.00	o (0.	
SX-103	1954	4 STAT	ļ	637	637	0	-12	-12	P	i					İ	i õ	0.00	o! ;	1	
SX-103	1955	1 XIN	164		801		#N/A	-12		REDOX	R1	Omis.		Omission	0.034965	5.7343			2 V	HWM-1991-44
SX-103	1955	1 STAT	ļ	827	827	0	26	14	R					·- -	Ö	i 0	5.73	4	1	
SX-103	1955	2 STAT	ļi	824	824	0	-3	11	R								5.73		1	
SX-103	1955	3 XIN	122		946		#N/A	11	R	REDOX	R1	Omis.	7	Omission	0.034965				2 V	HWM-1991-44
SX-103	1955	3 STAT		943		0	-3	8					Receiving salt waste.			0 0	10.00	o i	1	
SX-103	1955	4 STAT		943	943	0	#N/A	8									10.00		1	
SX-103	1956	1 STAT		943	943	0	#N/A	8							Ç		10.00	•	+1	
SX-103	1956	2 STAT		943		. 0	#N/A	8	R					1			10.00		1	
SX-103	1956	3 STAT		941		0	-2	. 6	R				1				10.00		1	
SX-103	1956	4 STAT		941	941	0	#N/A	6	R						† ' ' ' d	0	10.00		1	
SX-103	1957	1 STAT		941	941	0	#N/A	6	R	Ţ-			Ţ. <u>-</u>		Ċ	0	10.00		1	
SX-103	1957	2 STAT		941	941	O	#N/A	6	R) 0	10.00	•	1	
SX-103	1957	3 STAT		941	941	10	#N/A	6							i ĉ	Ö	10.00		1.	
SX-103	1957	4 STAT		941	941	10	∦N/A	6	R	Ĭ				• • •	i d	0	10.00		1	
SX-103	1958	1 STAT	<u> </u>	941	941	10	#N/A	- 6	Ħ							i	10.00		1	
SX-103	1958	2 SEND	-448		493		#N/A	6	SU	Į.	U-101					0	10.00		4.0	HWN-1991-44
SX-103	1958	2 SEND	-43		450		#N/A	6	SU		U-101				i d				4.0	HWN-1991-44
SX-103	1958;	2 STAT		450	450	10	#N/A	6	Ħ	!		i	448 to 101-U,43 to 101-U.		6): 0			1.	
			į į							i		OC Switched direction of		Shows REC and SEND						
SX-103	1958	3 REC	305	i i	755		#N/A	6	SU	SX-113	SX-113	transfer		reversed	į (0	10.00	ol	4 V	HWM-1991-44
SX-103	1958	3 STAT		752	752	10	-3	3	R				305m from 113-SX.			ā	10.00	., .	1	
SX-103	1958	4 OUTX	-20		732		#N/A	3	SPRG	SX-106	FICOND			No indic. of XFER					40	HW-58831-8
SX-103	1958	4 OUTX	-19		713		#N/A	3	SPAG	SX-106	RCOND			No indic. of XFER	i c		10.00		40	HW-58579-8
SX-103	1958	4 OUTX	-16	i	697		#N/A	3	SPRG	SX-106	FICOND			No indic. of XFER	1 6		10.00		4 0	HW-58201-8
5X-103	1956	4 STAT		697	697	10	#N/A	3	R			SENDS total -55	55m decrease-air sparging.				• .		1	
			!										1 9 1 9 1	No Indic. of REC, No Indic. of	•			1 :		
SX-103	1959	1 OUTX	-33	!	664		#N/A	3	SPRG	SX-106	RCOND			XFER total 33	, (0	10.00	i le	40	HW-59586-8
SX-103	1959	1 STAT		664	664	0	#N/A	3	R				33m decrease - air sparging.				10.00		1	
														No indic. of REC, No indic. of	Ţ .				1	
SX-103	1959	2 OUTX	-19		645		#N/A	3	SPRG	SX-106	RCOND			XFER total 19	0	0	10.00	i lc	4:0	HW-60419-8
SX-103	1959	2 STAT		645	645	0	#N/A	3	R				19m decrease - air sparging.	· · · · · · · · · · · · · · · · · · ·	i c		10.00	o! j	1	i
										أترادا				No indic, of REC, No indic, of						
SX-103	1959	3 OUTX	-20		625		#N/A			SX-106	RCOND			XFER total 20	C); O	10.00	i lo	4 0	HW-61582-B
SX-103	1959	3 STAT		625	625	. 0	#N/A	3					20m decrease - air sparging.		C	0	10.00	י כ	1	
SX-103	1959	4 OUTX	-15		610		#N/A			SX-106	ACOND			No indic. of XFER total 15	C		10.00		40	HW-62723-8
SX-103	1959	4 STAT		610			#N/A	3					15m decrease - air sparging.		c	1	10.00	oj '	1	
SX-103	1960	1 OUTX	-13		597		#N/A	3	SPRG	SX-106	RCOND			No indic. of XFER total 13	C	0	10.00		40	HW-63846-8
SX-103	1960	1 STAT		595	595	0	-2		R				15m decrease - air sparging.			0	10.00		1	
SX-103	1960	2 OUTX	-5		590		#N/A	1	SPRG	SX-106	RCOND	<u> </u>		No Indic. of XFER total 5	0	ם ס	10.00	i	40	HW-65272-8
SX-103	1960	2 STAT		590	590	. 0	#N/A	1	Ā				5m decrease - air sparging.		0	0			1	
								أورو						No indic. of REC, No indic. of						
SX-103	1960	3 OUTX	-8		582		#N/A		SPRG	SX-106	RCOND			XFER total 8	0	0	10.00		40	HW-66557-8
SX-103	1960	3 STAT		582	582		#N/A	1					8m decrease - air sparging.		ā	1	10.00	, ,	1	
SX-103	1960	4 STAT		580	580	0	-2	1	A				Latest electrode reading.		0	0	10.00	'I }	t	
SX-103	1961	1 STAT	الحي	N/A	580		#N/A	.1					351m to 102-SX.	· - · · -		Ō	10.00		1	
SX-103	1961	2 SEND	-351		229		#N/A	-1	SU		SX-102			1		0 0	10.00		4 O	HWN-1991-61
SX-103	1961	2 OUTX	-7		222		#N/A	-1	COND	SX 106					0	'l "	10.00		î	:
SX-103	1961	2 STAT		222	222	0	#N/A	i					6 months report.				10.00		1	
SX-103	1961	3 SEND	-122		100		#N/A	-1			SX-102	OC qtr4 to qtr3		Shows 3rd Otr	0	. 0	10.00		3 ¹ v	HWN-1991-61

Otr Type 3 REC	Trans Stat voi voi 724	Total vol	Solids Unk vol tir	Cum Waste unk type	Trans tank DWX	LANL comment	Anderson comment	Ogden comment	sol vol%	Cum	ype QI	Q/A Document/Pg #
					000	Oc que 10 que			0	10,000		HWN-1991-62
Ę	₹,	A 824 813	VN#	1 1	SX-106 RCO	QN	Received 724m from 114.5X,			0, 10,000		
	ě		0 #N/A	,			112m to 102-SX 6 months					
	×		N	7			6 months report.	: : : : : : : : : : : : : : : : : : : :	D	0 10.000	·	
<u>ن</u> 8		75	YN.	-	ЗХ·	20			0		4.0	HWN-1991-61
0			O NA	0 E	SX-108 SX-10				0	10,000	4.0	HWN-1991-62
	ž		-	-			6 months report.		•			
ό,	7.3	731	A/N#		SX-106 RCC	ND			0	0 10.000	·_·,	
	Ž			-1	-		6 months report.		n :	0 10 000	- · -	
Ġ.				Ŧ	SX-106 FICO	ON			0			
	22 \$	722	AN O	1 H					0	00 10 000	· - ·	
3			Ž		WTM		o months report.	Shows 64 not 50	0	0, 16,000	2.0	HW-80379-8
\$	8	140	N.		1×1	01 OC 646 to 660		Shows 660 not 646	0		2.7	HWN-1991-80
	126		0 -14				660m to 101-TX, received 64m water		0		·· ·	
\$	Z A	610	YN.	- 	SX-111 SX-11	=	6 months report.		0	00 10 000	4 0	HWN-1991-80
	658		0 48				Received 484m from 111-SX				<u>-</u>	
	N/A						6 months report.				· =	
ķ	529 660		0 2		TX-10	01 1599 OB 478			0	0 10.000	4776 34	
	Y.Y	A 131	Y/N#	S			6 months report.			10.000	5 -	
	514	545	₹		SX-110 SX-110	10			0		4:0	HWN-1991-80
	629		73 14				525m to 101-1X, 514m from 110-SX		- o	0 10.000	 -	
	6		N.		WTR				0		4,0	RL-SEP-821-8
	675	5 675	73 7	56 F			Heceived 9m condensate.		0 0	0 10 000		
	9	_	VN#	_	WTR			:	0		4	ISO-226-8
			73 #N/A				Received 6m condensate.		0			
-525				<u> </u>	TX-101	1 AND 626		:	0 0	0 10 000		ISO-538.8
Š	167		73 #N/A				525m to 101-TX.		0		-	
3	505		73 18		SX-105 SX-105	9	320m from 104.5 X		0		40	ISO-674-8
ਲ 	L.	Ш			SX-108 SX-1	08 OC 385 to 388		Shows 388 not 385	0	0 10 000	3 -	8-908-OSI
4 5 5	8 g	5 5	AN#		TX-118 TX-13				0	0 10.000	4 0	150-806-7
	1						492m to 101-TY, 389m from				-	
	530	230	73 #WA	85 11			108-SX.		0	0 10 000	-	
	8 8			, E					0	00 00 0		
	55	Ш	128 18	100 FF				:	0	0 10 000		
¥	132	989	¥N.¥	91	SX-107 SX-107	OC omission rec from SX- 107 not 108, AND REC 132 77 from SX-108		OHISSION		0 10 000		/ APH-534-9
	989	969	128 #N/A	109 R			(1) NB, Received 132 M from 108-SX				· · · · ·	
	685			108			(1) NB (1) NB - Tank not		s. c			
	684	684	125 .1	107 F			equipped for togethy waste.		o c	0 10 000	<u>-</u>	

1 000 1 0 0 0 0 0 0		9261 601-
2 2 2 2 2 2 2 2 2 2	TATE S 87	
2015 000 01 000 01 01 01 01		9261 801-
10 200		9261 801-
10 10 10 10 10 10 10 10		9261 801-
Second Color Col		9261 601-
Col. Col.		9261 601-
1		
Company Comp		103 1975
Part Part		9261 601-
Second S	TATE S ST	S761 EO1-
Second Process Seco		
### ### ### ### ### ### ### ### ### ##		
Belloc CO Hux		
Second Part		
Septembersone and condition of the process of the p		
Second S		
8 896C (3) HUY (7) 0 0 0 0 0 0 0 0 0		
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Base CO Hay N 1 1 1 1 1 1 1 1 1	75 2 rec	9261 801-)
1		9261 801-2
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10 10 10 10 10 10 10 10		1875
10 10 10 10 10 10 10 10		9261 801-
1		9261 801-)
1		SZ61 (CO1-)
SSS SSS LSS		≱761 E0+->
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Tesk patecyclou of weils 41 10000 1 10000 1 10000 1 1	TATE S STAT	PZ61 (CD1-)
258 258 158 1		
526 526 126 127		
200 200	TATE 1 1574	261 801-)
320 330 152 15 15 15 15 15 15 1		2461 601-)
250 250 152 152 164 152 152 164 152 152 164 152 152 164 152 152 164 152 152 164 152 164 152 164 152 164	- 1	261 (01-)
250 250		261 801-5
978 355 255 255 256 1.5 2 1.000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		261 601-)
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Page Page		
10000 10 10 10 10 10 10	TATE 5 STE	2/61 601->
100 100		
100 100		761 ED1->
1		2/61 E01-X
120 120		Z61 E01->
Part Part	TATE 6 176	Z61 801-X
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Control Cont		.4-103 197
1		261 E01-X
676 669 689 125 1 991 R 10000 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Z61 801-X
9 ANYONOHAA O 1 000 01 0 0 0 0 0 0 0 0 0 0 0 0 0 0	INS Z PEND	761 E01-X
L 000 0 1 0 0 0 H 26 L 921 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	TATE 1 176	∠61 £01-x
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678 678 126 -2 101 R	TATE 4 696	
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# 54/AUBURDOOL M/D IO BOAN SDIKOS SDIKOS SOIKOS WIDA KOR TUBURDO WANDE AND AND AND AND AND AND AND AND AND AND	TAT2 1 836	
108 MD MOI HE INTER THE TANK THE PROPERTY OF T	odyT Ype	JEST N YEST
Stat Solids Unk Cum Waste Trans		

		Trans	Stal	-	Solids Unk	Cum	Waste							TLW	Cum so		
	ŧ	75	ō,	vot vol		Ē	A De	tank	DWXT	LANL comment	Anderson comment	Ogden comment	%lov los	60		QI IQ'A	Document/Pg #
SX-103	3	rec 55		967	Ž				S-102					0 0	S	0	
SX-103	£0.	TAT	967	2967	249 #N/		EVAP				Conc. Feed				112,000	· -	
SX-103	4	send -311		959					S-102					0	112,000	· · · ·	
SX-103	*		656	959	249 #W		3 RESD				Residual Liquor			0	112,000	-	
SX-103	1977 1 re	rec 325		981	¥W¥	A 73		S-102	S-102					0			
SX-103		 	981	981	623 #N/		3 RESD				(112 sludge & 511 salt cake)			0	112.000	1,	
SX-103		end -14	_	2967					SY-102					0 0	112.000	- 0	
SX-103	C41		296	296	623		BESD .				(112 sludge & 511 saft cake)			0	112,000	1	
SX-103		3 send	9	961	¥N*				SY-102					0			
SX-103		TAT	96	981	623 #N/						(112 sludge & 511 salt cake)	:				- <u>-</u> -	
SX-103	7	STAT	2	8			DECD				(112 sludge & 511 salt cake)					,	
SX-103	1978 1 se	end -200	_	761	WAN.	2 2	J. C.	ĺ	SY-102		ran neur reed			0	112.000		
SX-103	-	STAT	761	761	758 #N/		PNF				Active	:			112 000		
SX-103	2	TAT	758	758			ā						, J		112.000		
SX-103		į.	759	750	750 #N/A						Inactive-Primary Stabilized	:					
SX-103	ì	TAT	, a	75.8		ļ.	+				Solids Level 1 aren 5/10/78	1	· ·	<u>-</u>	112.000	<u>-</u>	
SX-103		STAT	758	758										o 6	112.000		
SX-103	1979 2 51	TAT	758	758	758 #WA		70	Ī							112 000		
SX-103	6	TAT	758	758		_	PNF							0 0	112 000	<u>.</u>	
SX-103	4	HEC 74	-	832	¥N#			S-107 S-	3-107						112 000		
SX-103	•		828	82 83	758 -3						Active				*	-	
SX-103	_	SEND -93		736	2		S.	Í	SY-102	+118 to			_				
Sx-103	-4	TAT	736	736	714 #W		PNF				New Photo 2/19/80) -	0 0	112,000	-	
SX-103	1980, 2 51	2 STAT	743	743			PNF					-			0: 112 000	1	
SX-103	i	END 13	3	730	¥N¥	_	SU	Í	3X-106					.0 0	112,000;	1,	
SX-103		ļ	2	678	Ž		SU	4	SY-102	+61 to				0 0	112.000	1	
SX-103	1980 3 SE	-	4	999	2	_i	S		3Y-102					0	112.000		
			ANIE								New Photo 8/29/80 New						
SX-103	3	STAT	999	999	634 *N/A						Solids Level 8/2//80 -				112 000		
SX-103	*	STAT	999	999	634 #N/		74 PNF								112 000	- -	
SX-103	E.	erid -14		652			piiwsi	`	AW-102					0		0	
Sx-103	2	TAT	652	652			NCP1 X									, —	
SX-103	*	STAT	652	652	651 #NA										0 112.000		
SX-103	1994 1 ST	TAT	652	652											112.000		
SX-103	2000													-			

Tank n Year	ar Otr Type	Trens Stat	Stat Total Solids	Solids	Jak Cui	Unk Cum Waste Trans	_ 2		TY II ANI commont			/olan ba	TLM	Cum sol	, C	sol	
-						2					Special Comments			ed ()	5	Tarren Maria	
	1954 1 STAT		₹ X		#IN/A	-				Completed construction in			٠	0000			
:	!		:				!			*Leak detection dry well 41-							
5X-104	954 2 STAT	-	0	o i	¥N.	0				04-07 drilled.		0	0	0.000	= *.		
-	5. A	- 1	_!_	5 C	2 2	0 6						0	0 0	0000	-`+		
+	-	_	, [_]	>	YN*	0 SET	SX:105						0	0.000	_		
		36			*NA	0 R	Ξ					0.044157	1,7221	1.722 R1	3.0	HWN-1991-45	5
<u> </u>		-			Y/A	H 0	Ē.		OC 459 to 476		Shows 476 npt 459	0.044157	21.019	22.741 H1	2.V	HWN-1991-45	2
	-		507	0	8	-8 R				Active receiver, Redox waste.		6		22.741			
_	2					-8 R			343 to 352		Shows 352 not 343	0.044157		38.284 R1	2 '	HWN-1991-45	5
	ż		- †			8 8			OC 446 to 121		Shows 121 not 446	0.044157		43.627 R1	2.V	HWN-1991-45	2
	2	+				8. R			2 252 to 96	-:	Shows 96 not 252	0.044157		47.866 R1	2 \	HWN-1991-45	2
1 5 Y	955 2 XIN	35	1111		Y N	ac e	Εò	12				0.044157	1.54	49.412 R1	- c		
	ء اد	1		:		2 C	CY 105 BC	8 6			No isological	o c	5 c	49.412	 	, HW. 38000.2	
-		_					S) 		Started evanoration this		5,		70.40		2000	
<u> </u>	955 2 STAT		984	0	*NA					month.		0	.0	49.412	-		
	8		-		*NA		Ē					0.044157	10.2	59.612 R1			
		- - i	-	_	YN.	-8 R	H1		OC 79 to 67		Shows 67 not 79	0.044157	2.9585	62.570 H1	2, 4	HWN 1991-45	5
+	eni e	-	+		Y Z		E i					0.044157	9.0522	71.623 R1	-		
	o i c		:		2 7		E A		OLC 8U TO 1UV		Shows 100 not 80	0.044157	4.4157	76.038 H1	> 2	HWN-1991-45	6
	2 (7		•	1	Y.V.	585	X	105				o c	0 0	76.038	o`c		
	(7)					-8 Cas		505				0	ō	76.038			
	. 6					-8 COND	X-106 RC	OND				0		76.038	· -		
-	en:	8	-			-8 COND	X-106 RC	QNO	:		No indic. of XFER	0	0	76.038	3.0	HW-38401-2	
	9		Ī			B COND	X-106 RC	OND			No Indic. of XFER	Ö		76.038	3.0	HW-40208-2	
$\dot{+}$	9	-	096	 	_	-8 FI				Self-evaporating.		o		76.038	· 1		
5 Z	955 4 XIN	38	1159		WA WA	ερ eq	ā ā		OC 192 to 199		Shows 199 not 192	0.044157	9 1951	84.826 P1	2, 2	HWN-1991-45	
	4	i +-	-			6 84 883	û,	505			CO FOLL I SMOJO	200	3	87.961	» v c	261-2444	
	•		:		:	ONO B-	X-106 FC	OND	OC 93 to 100		100, no indic, of XFER	0	o	87.961		HW-39850-2	
	955 4 OUTX	-81	-		¥N¥	-8 COND	SX-106 FIC	OND	QNO		No indic. of XFER	0	ō	196.78	3.0	HW-40208-2	
· .	*	4	†	,	Y _N	B COND	SX-106 R(O GNO	C 43 to 48	:	48, No indic. of XFER	0	0	87.961	2.4	HW-40816-2	
	LVIS V	<u>.</u>	100			9				Received concentrated salt				7 00 00	,		
	ľ		Š	?	:_	. Q			OC 76 to 72	waste for 10 days.	Shows 72 not 76	0.044157	3 1793	91 140 R1	> <	HWN-1991-45	157
SX-104	1956 1 XIN	8	1001		¥2	-49 R	Æ					0.044157	1.2364	92.376 R1	3.0	HWN-1991-45	2
_	-	4			i	49 FI	æ	Ī				0.044157	0.839	93.215 R1	30	HWN-1991-45	2
÷		-	İ			49 COND	SX-106 HC	2	OC 56 to 52		52, No indic. of XFER	o i	0	93.215	2,4	HW-41038-2	
	- -	-					5 S 5 X	2 5	OC 50 to 48		No indic of XFEH	0.0	5.0	93.215	2.5	HW-41812-2	
+							2			Received salt waste for 3	TO INDIGINAL OF ALL PLA		o .	2.700	·		
		\dashv	872	0		51 R				days self-evaporating tank.		0		93.215	1.		
-	~ .	1	1	•	-	بة: ا		•				0.044157		93.745 H1	3.0	HWN-1991-45	5
	2	1	\dagger			51 H	E 6	2 6				0.044157		96.616 R1			
SX-104	956 2 OUTX	66 X	879		¥2	-51 COND	SX-106 PC	OND OND	COND OC 19 to 39		39, No indic of XFER	0	0	96.616	2.5	HW-43895-2	
-										Salt waste diverted to 109-SX							
$\dot{+}$		-÷	939	0	_:	31 B	_			on 1/23/56		Ó	0	96.616	<u>-</u> `.		
	2016		-									0.044157	0.8831	97.499 H1	_*.		
SX 10	1956 3 OUT	3 E	6		*NA A	31 COND	SX-106 PC	QNO	5 22 to 31		31, no indic of XFER	0.044157	0 /4:0	98.470	3:4	HW-44860 8	
-		· 	-			31 COND	SX-106 RC	OND	COND OC 22 to 25		25, no indic. of XFER	O		98.470	3.4	HW-45140-8	
-	3		-			31 COND	SX-106	ONO			no indic, of XFER	0		98.470	4:0	HW-45738-8	

	Documenting #	HWN-1991-45	HW-46382-8	HW-47052-8	HW-47640-8		HW-48144-8	HW-48846-8	HW-49523-8		HW-50617-8	HW-50127-8	HW-50127-8	HW-50617-B	HW-51348-8			HW-52414-8	HW-51858-8	HW-52932-8			HW-53573-8		HW-54067-8			HW-54519-8	HW655007.8	0-7880C-AAU	HW-57122-8		HW-58201-8		NV-55204-5	HW-60419-8		HW-61582-8	TAN COEED B	0.46.000.00	HW-64810-8			HW-5655/-8	HW-689093.B	0.76700			
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ţ	iting.					ating.				ating.						27m self-concentrating, 25m	naviana				ing, 16m 7m					i, 13m Jalest		12			'n	ģ		ting.	ina		- 6ū			יים,		<u>g</u> ü					:		
Anderson comment	73m self-concentrating.					66m self-concentrating.				Om self-concentrating.						concentra	tanks				8m self-concentrating, water boiled off, 27m	condensate added.				em water bolled off, 13m condensate added, latest	electrode reading.	Array Salar		Bitt Sell-cxxxcentrating.		9m self-concentrating.		20m self concentrating.	8m self -concentrating		6m self-concentrating		im sen-concentrating	5m self-concentrating,		7m self-concentrating.		, o		Эт.			
Anderso	73m self-					eli-			!	Om self-						?7m self-(rom 106	from catch tanks				Im self-co	condensa				ITI Waller Ondensa	Hectrode		ALLI WELLE	ill self-c		m self-co		O'm sell o	m self-c		o⊃-jjes_i⊥i		- (Mas (III)	m self-co	'	oo-jies w		13m holled of		Boiled off 3m			
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LANL comment	SENDS total -73	is.				SENDS total -65				SENDS total 40									OC 8 to 16				IS.						OC 5 to 8																				
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			Trans	Stat	Total So	dids U	Jnk C	Cum Waste	Trans			!	<u> </u>	TLM	Cum	-50l		
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SX-104 SX-104	1961	4 STAT	 	730	730		INVA	-16 A				6 months report.		0 (0	1	1
SX-104	1962 1962	1 STAT 2 OUTX	ļ	N/A	730		N/A	-16]	2			6 months report.			99 00	0	1	
SX-104	1962	2 STAT	ļ	726	726		HN/A	-16 COND	SX-106	HCOND				0, 0	99.00	0	1	
SX-104	1962	3 STAT	 	N/A	726 726	, , ,	N/A	-16 FI				L 12 5		0 0	· •••••		1;	
SX-104	1962	4 STAT	_	726	726		NVA	-16 R				6 months report.		,	99.00			
SX-104	1963	1 STAT		N/A	726		N/A	-16	 -			6 months consid		0 0	99.00		1!	
SX-104	1963	2 OUTX	-7		719		N/A	-16 COND	SX-106	BCOND		6 months report.			99.00		11	
SX-104	1963	2 STAT		719	719		IN/A	-16 R	7,00	1100112		+		0 0	99.00		li i	
SX-104	1963	3 STAT	1	N/A	719		IN/A	-16				6 months report.		0 (99.00		1	
SX-104	1963	4 OUTX	-1		718		IN/A	-16 COND	SX-106	RCOND				i ö	99.00		1	
SX-104	1963	4 STAT	<u>.</u> .	718	718	0 (NVA	-16 R	السنا				ļ	0 0	99.00		1	
SX-104	1964	1 STAT		N/A	718		INVA	-16		 		6 months report.	i "		99.00		1;	
SX-104	1964	2 STAT	ļ	713	713		-5	-21 R	ļ ļ					0 0	99.00	o.		
SX-104 SX-104	1964 1964	3 STAT		N/A	713		IN/A	-21				6 months report.			99.00	0	1,	
SX-104 SX-104	1964	4 STAT		719 N/A	719		6 FN/A	-15 -15						0 0	99.00		1	
SX-104 SX-104	1965	2 STAT	-	730	719 730		=					6 months report.		1	99.00		1,	
SX-104	1965	3 XIN	7	/20	737		11 FN/A	-4 R -4 COND		WTR	Omis.			0 0	99.00		1.	
SX-104	1965	2 STAT		737		191 #		4 COND		WIM	Omis.	Passived 7m acadesasts	Omission	0 0	99.00	, ,	3 V	RL-SEP-821-8
SX-104	1965	4 STAT		741	737 741		4	0				Received 7m condensate.		, n	99.00 99.00		1.	
SX-104	1966	1 STAT		741	741	191 #		0 R				 		0 0	99.00		1.	
SX-104	1966	2 STAT		750	750	191		9 R						0 0	99.00		1	
SX-104	1966	3 STAT		761	761	191	11	20 R						0 0	99.00		1	
SX-104	1966	4 STAT		774	774		13	33 R				I		0 0	99.00		1	
SX-104	1967	1 STAT	I	780	780		6	39 R						0 0	99.00			
SX-104 SX-104	1967	2 STAT		788	788	191	8 :	47 R						0 0			1	
SX-104]	1967 1967	3 STAT 4 STAT		794	794	191	6	53 R						0, 0			1;	
SX-104	1968	1 STAT		792 791	792 791		2	51 R	 			(4) NIS		0, 0			1	
	- 300	TIGHT	i		791		. ' .	50 R				(1) NB		0, 1	99.00	0:	1!	
SX-104	1968	2 STAT		789	789	191	-2	48 FI				(1) NB (1) NB - Tank not equipped for boiling waste.		0 0	i 99.00	0:		
												(1) NB (1) NB · Tank not			1 99.00	٧: .	'	
SX-104	1968	3 STAT	l L	786	786	o	-3	45 FI				equipped for boiling waste.		. 0 0	99.00	n	11	
SX-104	1968	4 STAT		784	784		-3 -2	43 R						0 0	99.00		1!	
SX-104	1969	1 STAT		781	781		-3	40 R						0 0	99.00		1	
SX-104	1969	2 STAT		779	779	191	-2	38 R						[0] 0	99.00		1 .	
SX-104 SX-104	1969	3 STAT 4 STAT		777	777		-2	36 R						0 0	99.00		1	
SX-104 SX-104	1969	1 STAT		775 774	775 774		-2 -1	34 R 33 R						0 0	99.00		1.	
SX-104	1970	2 STAT		772	772		-2	33 H						0 0	99.00		1.	
SX-104	1970	3 outx	-673		99		INVA	31		REVAP				0, 0	99.00		1	
SX-104	1970	3 xin	673		772		N/A	31		RSHCk				0; 0 0.104012; 70) 99.00) 169.00	REVA	0	
SX-104	1970	3 STAT		771	771	169	-1	30 R							169.00		1	
SX-104	1970	4 STAT		769	769	169 169	-2	28 R						. 0 0	169.00		1	
SX-104	1971	1 STAT		766	766	169	-3	25 R						, 0	169.00		i	
SX-104	1971	2 STAT		764	764	169	-2	23 R						0 0	,		1	
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SX-104 SX-104	1971 1971	3 SEND 3 STAT	-496	260	268		N/A	23		SX-102	SX-102		Omission, Shows SX-102	0 0			3 V	ARH-2074C-10
SX-104 SX-104	1971	4 REC	669	269	269 938		1 N/A	24 R 24 SU	SX-105	CV 105		496 M to 102-SX		0 0	169.00		1	
SX-104	1971	4 STAT	009	943	943		5	29 EB, RIX	3X-105	SA-105		SED Misses 105 DV		0 0	169.00		40	ARH-2074C-10
SX-104	1972	1 STAT		942	942		-1	28 EB, RIX				669 M from 105-SX.			169.00			
	1972	2 STAT			943		1	29 EB, RIX						0 0	169.00		<u>'</u> !	
														0 0	169.00	٠	' !	
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	1972	3 STAT	أيهي	942	942	169	-1, L	28 RIX				04-01 and 41-04-11 drilled.		. 0	: ; 169.00	0	1	
SX-104	1972	4 STAT		942	942	169 #		28 EB, FIX				Ţ			169.00		1	

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Anderson comment								1	waiting solidification				F from	S				242-S bottoms and recycle	Solick		them practically there is a	nifican			MICHERINO MICHERINO											242-S bottoms and recycle	174 to				Conc. Feed		ssidual Liquor		169 sludge & 504 sall cake)		(169 sludge & 504 salt cake)	69 slude	Slurry recieved	(169 sludge & 504 salt cake)	Part Neut, Feed	Active	Photo Taken 4/21/78 New	well 410408 in service on	6/20/78				Photo taken4/27/79
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LANL comment				į						- і					OC 1337 to 1237																	Spuods	symmetrically to OC, OC S-	107, AN																									
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III		:	-	<u>.</u>	•-						S-102	SX SX				2,13	· -								J		201.00	Ý S		3 102	S:1				S-107			2 5-102		S-102	-	S-102	## 			02 SY-10	-		_		_	_							
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Waste) E9. R	EBR	25 EB, RIX	8 EB. R	EBB	EB P	9	9	9	EB, H	SU	S		EB. H	SU	9									9	-		2	6 EB)S	_				9		2		9		EVAP	9	200		ESP.		HESD		RESD		ESO	PNF				F.	ΡŅ.	PNF	PNF
Cum Sik						; -	L	Ļ		4						L	L													-							-			9					!		!		7		13	33					28		
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Year	97.	197	1973	197	197	1974	1974	1974		*	1975	197		1975	1975	975	_								1975	1075	97.0		2	,	1976				9/8	. 0.3			19/6	9,6	9/6	9/6		3		//6	//6		1977		187	1978			1978	1978	1978	1979	1979
Ä	91-3	X-104	SX-104	X-104	5X-104	5X-104	X-104	X-104			×-104	X-104		x-104	5X-104	SX-104									X-104	X-17.X	, .	5	1 - Vo		X-104				\$ - Yo	***		5 0	4 2	- ×	¥-104	X-18		5 5	3	Š	¥-104		SX-104		7 10 X	X-104			× S	-104	SX-104	X-104	X-104
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			Trens	Stat	Total	Solida	Unk	(Cum	Waste	Trans		:		· ·············		TLM	Cum	inal	1		
Tank_n	Year (atr Type	voi	VOI	voi	AOI	ttr	unk	type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vot%	solids	Solida	tvoe	OI	O/A	Document/Pg #
SX-104	1979	3 SEND	-59		911	l	#N/	A 3	SU		SX-102			3 1200 1300 1300		\rightarrow	169.00		1		7.7
SX-104	1979	3 STAT		917	917	80	7 6	3	7	i		i					169.00	7 🕴		i	
SX-104	1979	4 STAT	:	917	917	80	7 #N/	A 3	PNF	i						0	169.00		! '		
SX-104	1980	1 SEND	-155		762		#N	A 3	SU	T	SY-102			 		0	169.00	n i		† ·	
SX-104	1980	1 REC	143		905		#N/		SU	S-103	S-103					,	169.00		1		
SX-104	1980	1 REC	56		961		#N/	A 3	' SU	S-103	S-103						169.00		. ;		
SX-104	1980	1 STAT		950	950	75			DSSF		1		New Photo 1/15/80			0: 0:	169.00				
SX-104	1980	2 STAT	i	958	958				DSSF	†:		†"·				n			. ;		
SX-104	1980	3 SEND	-190		768		#N/		SU	ţ.	S-101			· · ·		ň	0 169.00 169.00				
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SX-104	1980	3 STAT	į	763	763	71	3 -5	2	3				Level 8/18/80	15		0	169.00	n!	1		
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SX-104	1983	4 send	-149		614	1-	#N/		swlig	<u>-</u>	AY-102			*		<u> </u>	0 169.00 0 169.00				
SX-104	1993	2 STAT	1	614	614	61	4 #N/	A 2	DSSF		· ·				† ·	,	169.00		1		
SX-104	1993	4 STAT		614	614	61	4 #N/		1		-					0	169.00	-	T		
SX-104	1994	1 STAT		614	614		4 #N/			·+· -	† · -				-		169.00		1		
SX-104	2000		;			† <u>*</u>			Ť		† <u>-</u>	}		1	ŀ		105.00		; '		

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91-1661-NWH	2.7	1 H 000		3,0749	609910.0	Ī	noissimO		Отів.	ſЯ		H 0	V/N#	ZE		Z61	NIX		
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97-1661-NMH	S΄Λ	គេ ខ្មា		9891 °C	6099‡0'0		noissimO		Omis.	IA		H 0	V/N#	68		503	NIX		
91-1661-NMH	Sλ	18 94	1 S.2	2 2445	609910.0		Omission		simo			alo .	V/N#	961		966	NIX C		
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A DocumentPg #	(A)		pilos	ebilos		Inam	Odqen com	: Anderson comment	темпоэ ТААТ	DWXT	HILL	uk (Abe	מָנ מ	OA	(A)	DA KO	A BdX1		
		los	Ung	MUT							Trans				IOT I			المفاد التحد	4.3

Tank n	Year Ott Type	1	Trans Stat	Total Solids	충	Cum Waste unk type	Trans	DWXT	LANL comment	Anderson comment	Ogden comment	sol vof%	TLM	Cum sol		Q/A Document/Pg #	* 0
SX-105	4	STAT	340		0					327m to 108-5X, 234m to 109-5X				45.00			
SX-105	-!	STAT	N/A			: 1	_			6 months report					- - -		
SX-18	CA C	REC	131	£4.	#N/#		SX-106	SX-106				0					
5X-105	1963	SEND	395	695	Y AN	76 SU	- Ye	1X-101			Shows 230 not 395	0 0	0 0	15.000	4 O	HWN-1991-82 HWN-1991-82	2 2
SX-105	2	STAT								230m to 101TX, 619m from		····					
SX-106	1963	STAT	N/A	982	*NA	46				6 months report.		0	0 0	15.000			
SX-105	1963 4	SEND	-52	643	#N/A	-46 SU		SX-108			No indic. of REC from SX- 105	0	0		. 30	HWN-1991-82	2
SX-105	1963 4	SEND	91,	697	A/N	10 YY		cv-10a			No indic, of REC from SX-						
SX-105	7	STAT	627		O #N/A	46 A		971-76		1	105				3.0	HWN-1991-82	2
5X-105	1964 1	REC	j	829	A'N'A	-46	SX-111		OC omission	Stores edition	Omission	0	0	15.000	3 ^	HW-83308-8	
SX-106		outx	-120		*N/A	-46 SU	202-8	H2028	added as per AND comment	מוויסומים ובאסוני		0	0		- -		
SX-105	2	STAT	708	708		47 B				120m sod, nitrite to 202-S					<u>-</u>		
SX-105	e	STAT	N/A	l i		-47				6 months report.	:	•					
SX-105	1964 4	OUTX	208	916	ANA ANA	47 SU	SX-115 SX-	115	OC SX-115 TO 202-S		India YEEB to 202 G	Ö	0	15.000	4.0	HWN-1991-82	2.5
0,4, 1,75		CTAT			4	2				120m sod. nitrate to 202-S,						P. C. C. C. C. C. C. C. C. C. C. C. C. C.	u
SX-105	1965	SUTX.	132	799		2 17	202-5	R2028	Omis	ZUGIM TROM 1155X	Omlesion	0 0	0 0	15.000	1 2	 	
SX-105		STAT	N/A	<u>.</u>	A'N'	-47		-		6 months report					• • •	Consellation	4
SX-105	1965 2	REC	52	716	¥N.	-47 SU	SX-115	SX-115		. !		0				HWN 1991 82	2
SX-105	2 2	outx	701	716	¥ 2 2	-47		REVAP		. !		0 044223	0 ह	15.000 REVA	0 C		
CV 4/05		24.43								132m sod nitrite to 202-S,			,		;		
SX-105		3 OUTX	-52			49 H	202-5	H202S	Omis	52m from 115-S	Omission	0	0 0	46.000	÷ 6	9 108 833	
SX-105		STAT	662	Ĺ.	43 #WA	-49 R				52m sod. nitrite to 202-S.	5000			46.000	, -	ייביאלי -טבויי	
SX-105	কাৰ	STAT	-59 F04		43 + VA	49 SU	202-S	H202S	OC yrer to 202-S	60m and militing to 2000 G	Indic. XFER to 202-S	0		46.000	4 0	HWN-1991-82	6
SX-1G	1966	SE3	69	541		: 48	202-S	R202S (Omis.	Sant sod, minice to coc. S	Omission	0	0.0	46.000	3 <	150-226-8	
8X-18		STAT	<u>*</u>		43 FWA	89: 49 E:	2005	860	sino	63m sod, nitrite to 202-S.		0		46.000	1	2	
SX-106		STAT	480		43 #WA	- 1 8	2	3		61m sod nitrite to 202-S.	Culssion	:	0	46.000) 	150-404-8	
SX-106		ST S	-36			4 .	202-S	R202S	Omis.		Omíssion	. 0			3.0	150-538-8	
SX-108	1966 4	A XIN	87	529	43 -2	-50 H		42		36m sod. nitrite to 202-S.		0	9 174 6		- 7	B 773 CSI	
SX-105		NX	- 28	616	*NA	-50 R		22				0.024194	2.1048	50.210 H2	4 0	ISO-674-8	
5X-105		4 XIN	82 %	8 8	¥ 2 2	50 R		R2				0.024194	2.1048		40	ISO-674-8	
SX-105	1966 4	SEND	-320	412	¥N¥	-50 SU		SX-103	- : : : - : - : - : - : - : - :			0.0	0 0	52.315	4 0	ISO-674-8	
Sx-105	7	STAT	415		V/N# C/	- 6		_	AND PART OF A	Rec'd. 261m, 320m to 103-							
SX-105		XIX		433	4N4	-50 FI		Ì		ov.		0.024194	0.5081	52.315 52.823 R2	. 4	8-908-OSI	
SX-105		NX.	22	455	*NA	-50 H		H2				0.024194		53.355 R2	4	ISO-806-8	
SX-105	1	NIX N	52	477	VN.	E 650	.	22.00				0.024194	0.532			8-908-OSI	
8X-185	1967	STAT	428		43 #NA	50 B		2 5	XINS total 65	Rav'd 65m		0	0 0	53.887	0.+		
SX-105		NIX			4N4	-50 PI					:	0.024194			4	ISO-967-8	
SX-105		XIIV	15	459	YN.	-50 H		R2	!			0.024194		54 637 R2	4 0	150-967-8	
5X 18	98.6	2 STAT	15 474	474	43 E4	6 6 6 6 6		F 2	CINS total 46	Dav'd Asm		0.024194	0.3629		4:0	ISO-967-8	
SX-105		NIX	6	Цŀ		-50 HLO		ı Œ	Omis		Omission	0		55.000	3.4	ARH-95-9	

Tank n Year	ar Otr Type	Trans	Stat To	Solids	0 5 ±	Cum Waste unk type	Trans	DWXT	LANL comment	Anderson comment	Ogden comment	T sol vol% a	TLM Cum solids solids	sol ts type OI	0.¥	Document/Pg #
	3	-33			*NA	$\overline{}$		RCOND				0	0	0	1	
SX-105	967 3 STAT		450	450 43	N.A	-50 R, HLO				Rec'd. 9m HLO concentrate.		0	0 55	55.000	 -1	
1	200	8 8	:	414	42	Q.		2				0			0	
·-		8		75	42	00	HEVAP	BLL-X	added as per AND comment	36 - 36		0	0.55	55.000		
	1967 4 STA		450	450 43		-50 R, HLO,	, EB			heco, som hedox evap. bottoms,		0		55,000		
SX-105	1968 1 outx	<u>8</u>		347	YN.	ह्र इ		RCOND				0	0, 55			
+-	-	8		?	¥ [4]	ne.	E V	Ý	Omis. BOJ I OMS HEC		Omission	o ·			۲ ۲	AHH-534-9
										Received 196 M from Redox Evap. (2) Tank equipped for boiling waste.(3) Bottoms						
SX-105	:		543	543 43	¥N4	-50 R, EB				from concentration of BNW and DUN (100-N) waste.		0				
-	1968 2 rec	87			*NA	-\$0 -\$0	P EVAS	EVAP TX-118	Omis. BOTTOMS REC		Omission	0	0 55	55.000	3 V A	ARH-721-9
										Received 86 M from Redox Evap. (2) (2) Tank equipped						
SX-108	1968 3 rec	158		787	- VA	-51 R EB	A EVAP	TX-118	Omis. BOTTOMS REC	for boiling waste.	Omission	0 0	0 55	55.000; † 55.000; 3	3;v A	ARH-871-9
						:				Received 158 M from Redox						
5X-105	1968 3 STAT	_	787	787 57		51 R, EB		1		Evap		0				
<u>.</u>	* 4	ā	878	978 57	Y N	-51 P FB	H EVAP	- Y-119	Omis, BOLLOMS HEL	91 M Irom Badov Even	Omission			55.000	> F	AHH-1061-10
\vdash	-	-13	5			-51 SU	:	U-107		The second secon		0		55.000	4 0 4	ARH-1200A-7
-ŀ	١	١.				-51 SU	101-D	U-107	SEND NOT REC					55.000		
	1969 1 STAT	-	735	736 59	6	8 EB			: :	134 M to 107-U		0	0.55			
	9 6		113	113		-8013U		U-10		(Page 19, 10 10 11)					0.7	AHH-1200B-7
		136	?		₹N¥	-67 SU	SX-109	SX-109	AND from Redox Evap.	0-701 01010 (01000)		0		55.000	4:0:1	ARH-1200C-10
.—		-	-							(Spare) 196 from Redox						
	969 3 STAT	:	<u>ğ</u>			-75 R	_;_			Evap		0		55.000		
	1970 1 STA		38	286 58	۲.	2 8				(Spare)		D 0		55.000		
-	970 2 STAT	 	273		-7	-97 R				(Spare)		0		55.000		
\dashv	3	1	274		-5	-102 H				(Spare)		0		55.000	1:	
-	1970 4 STAT		267		.7	-109 R				(Spare)		0		55.000		
_	-		8 8		ņ.	-114 R				(Spare)		0		55.000	٠.	
╫	4 6	+-	20		- V/N	113 11	BX.101	×α		(Spare)		D 0				APH 2074C.5
SX-105	1971 3 SEND	734		\$	Y.	-113 SU		SX-110				0	0, 55	55.000	4.0	ARH-2072C-10
	e.		Ş	94	ur.	-10A RIX				1,375 M from 101-BX, 734 M						
Н					*NA	-108 SU		SX-1				0				ARH-2074C-10
SX-105	1971 4 REC	138		1436	۷ N	-108 SU	BX-101	BX-101				ō	0 55		40	ARH-2074D-6
-		-		646		ns ent-						0		55.000		ARH-2074D-10
	4	Ŀ	647	647 68	-	-107 EB, FIIX				1,196 M from 101-BX, 669 M to 104-SX, 790 M to 111-SX		0		55.000		
_	1			1772		·107 SU	BX-101	BX-1				0		55.000		ARH-2456A-5
SX-105	1972 1 SEND	D -760		1012	¥N*	-107 SU		SX-106				0	0 55	55.000, 4	4 0 4	ARH-2456A-9
÷			+	945	_	-107			OC omission		Omission	0		55.000; 3		RH-2456A-9
	972 1 STAT	J	945	945	¥N.	-107 EB. PIX				1,127 M from 101-BX, 760 M Redox Evan.		0		55,000		
SX-105	1972 2 REC	390		1335	¥N.	-107 SU	BX-101	E X					0 55		4 0 4	ARH-2456B-5
-	2			241		-107 SU		SX-1				0			2	
	6		940	940	7	-108 FB PIX				390 M from 101-BX, 394 M to						
SX-iG	1972 3 XIN		;	94:	¥.N.	-106 WTR		WTR	Omis. REC 302-F		Omission	. 0	0 55	55.000	3. ^ 6	ARH-2456C-8

Tank n Year	Off Type	NO.	VOI V	vol vol vol tir	¥ ±	E Car	Waste Tri	Trans tank DWXT	T LANi commoni				TLM	Cum				
						Ļ			1	Artest son comment	Ogden comment	sol vol%		solids	type Of	Q/A Do	QI Q/A Document/Pg #	
										1 from 302-R catch tank * Leak detection dry wells 41-								
										05-02, 41-05-03, 41-05-07,								
SX-105 1972	2 3 STAT		i	ا ا		-101	EB, RIX			41-05-08, 41-05-10 and 41-								
			946	946	-2	-103	EB, FIX						0 0					
- <u>+</u> -						=	EB, RIX				*	:	0.0	0 55 000;		- ·		
_					g	+	2 6			**Leak detection dry well 41-								
-	١.,		945		8 8	70.	FB 23			05-05 drilled		;	0	0 55.000				
 —			Щ	-	3 %		V 10 83		+				0					
⊨				Ĺ	8 S		7 L C						0			-		
1974	1 2 REC	2		8	WW.		XX 13 20 -	Sx-111 Sy-111					0	0 55.000				
-	!		ļ	İ	ş		γο Α.Θ Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β.Β	ó					0	0 55.000		4:0 AR	ARH-CD-1338-8	
-			5		8 8		EB. 71 X	-		2 from 111-SX		_	0					
┡			i.		37		2 in 10 in 1						0					
_			l		۲. ۲.		EB BIX	-		Awaiting solidification	:		o					
SX-105 1975	2	<u> </u>			¥N¥		YIII Y	6.13					0		-			
_		-506		252	YN*	-117	SU	SX-104	4	:			0	0 55.000		0		
SX-105 1975			252		73 #NVA	-117	FR FR			242-S bottoms and recycle			0				ARH-CD-336B-8	
1975	9	707		956	Y.Y.	117	1	S-102		(1), 206 to 104-5X			0	0 55.000				
													0		0 -			
										242-S bottoms and recycle								
										 (1) (1) Due to characteristics of solids in the bottoms tanks 								
										and the inability to measure								
										them precisely, there is a								
										uncertainty in the liquid-to-								
1975	6	_	956		263 #N/A	117				solid ratio of the S and SX								
1975		e e		865	₹/N#	111-		S-102		rarm (anks	:		0	0 25 000	_			
1975	*		965		464 #NA	-117	Æ			:	:		0 0		0			
0/8) E	442	# 	307	YN.			S-102						0 55 000	~ · c	_		
1976	1 SEND	-263	ř	1044	*N*	-117	SU	8-101	OC qtr2 to qtr1 symmetric			-	; .					
8	_								OC qtr2 to qtr1 symmetric		Shows 1st Oir	-	0	0 55.000	4	0	ARH-CD-702A-8	
1976	1 STAT	8	978	87.6 87.0	Y Z	-	3 3 3	S-107	change		Shows 1st Otr		0	0 55.000		3 V ARI	ARH-CD-702A-8	
1976	2	-234			Ž	E	8	3	 	263 to 101-S, 66 to 107-S		:	0		_			
1976	2 STAT		744 7	744 491	NA 16	-117	89						0.	25				
1976		25	_		¥∧*	-117		S-102					0 0		- 0			
3/0	1		68		∀ 2	-117	EVAP			Conc. Feed				55,000	5 +			
1976	_i	202			Ž	-117		\$-102				!	;					
1977			978		2 2		HESD			Residual Liquor			0		-			
1977	2 send	96			¥ N	Ę	ar ar ar ar ar ar ar ar ar ar ar ar ar a	SY. 173		(73 sludge & 666 sell cake)			0		1	•—-		
1977	2 STAT		942	42 739	AW# 6	-111	RESD			(73 elizidas \$ 666 coll color)		:	0		o			
1977	3 rec	19	5	61	¥N*	-111		SY-102		(average a popularity			0 0	0 55.000	- 9			
1977	3 STAT		961	61 739		-111	RESD			(73 sludge & 666 salt								
1977	4 send	-214		747	Y.			SY-102		Carce) Storry receiver				55.000	- 0			
1977					A'N# G	11	SESD			(73 sludge & 666 saft cake)		· 	<u>-</u>		-			
1978	1 STAT		747 7.	747 73	739 #NA	Ę		+		Part Neut. Feed		-	0		_			
1978					VN# 6	-111 PNF	PNF						0	0 25.000	. <u>.</u>			

	Q/A Document/Pg #																								
	JOOC V																								
	type OI		<u>.</u>	. . .	· o	· -		-		Ö	: -	· -			-	-		-		-	· +		- 		
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Cum			0 55.000	0 55.0	0 55 0	0 55 0	0.55.0	0 55.0	0 55 0	0 55	0 55 000	0 55.0	25.00	0 55.0	0 55 000					0 55.000	0 55.000				
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	=	Inactive Primary Stab. Solids									. 6								. 3	0					
	comme	rimary S	178								lew Photo 12/20/79								lew Phot	el 8/29/8					
	Anderson comment	nactive- P	Level 9/10/78		:						lew Photo								nactive- New Photo	Solids Level 8/29/80					
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	LANL comment																		 		!				
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_	DWXT				SY-10	S-107		:	! 	SY-102		SY-10	S-103		Sx-10	\$-107		S-107	-		ļ.		_		-
Trans	tank			_		\$-107		_		-	_	· 	\$ 103			· -									
Waste	lype		-117 PNF	4	4	<u>S</u>	4 PNF	9	8 PNF	8	B PNF	B SU	e Su	0	O SU	-110 SU	B DSSF	8 80		2	5 DSSF	-110 DSSF		0	-
	Lak			-114	▼	M -114	<u>. </u>	-108		.10B		-108		-110			-			-105		-		.A -110	
# Chi			741	741 3	7	A.	741 #N/A	741 6	741 #WA		741 #WA	=	¥N#	741 -2	¥/N¥	¥N*	741 2			673 3	-	683 -5		683 *NA	
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	Tank n Year Otr Type	(9	*	٦		٦	2	3	4	4	7		-	2	2	2	60		6	9	7	7		
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	Year							SX-105 1	_	-	—	=	=	=	_	Sx-105	SX-105	닉		_	_	=			SX-106

DocumentPa #										HW.35698-2	HW-36001-2			HW-36552-2	HW-37143-2	HW-38000-2	HW-38000-2		HW-38401-2		HW-38401-2	HW-39216-2	HW-39216-2			HW-39850-2	HW-39850-2	HW-40208-2	HW-40816-2	HW-40816-2			C.BCOFF.MIN	HW-41038-2	HW-41038-2	HW-41812-2	HW-41812-2	HW-41812-2	HW-41812-2	HW-42394-2	HW-42394-2	HW 42394 2	HW-42394-2	HW-42394-2
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Ogden comment										Shows 107 no indic of RFC	No indic. of REC			ic of REC	No indic. of REC	lic. of REC	ic of REC		No indic. of REC		No indic, of REC	Shows 178, no Indic. of REC	IC. Of NEC			No indic. of REC	Shows 700, no indic. of REC	No indic, of HEC	Shows 48, no indic. of REC	No indic of REC			No indic of BFC	No indic of BEC	No indic of REC	Shows 14, no indic. of REC	No Indic, of REC	ic. of REC	No indic, of REC	ic, of REC	No indic. of REC	ic. of REC	Shows 11, no indic. of REC	No indic, of REC
p bo					<u>.</u>	:	:			Shows	No in			Noin	No ind	No ind	No ind		No ind		No ind	Shows	ON .			No ind	Shows		Shows	No Ind	_		Noi	No.	Noind	Shows	No ind	No Ind	No ind	Pul ok	No ind	No ind	Shows	No ind
Anderson comment		Completed construction in 1954.	Fume header condensate receiver pumps to underground cavern.	:	Condensate, *Leak detection dry well 41-06-11 drilled.				Condensate.				Londensate and delversion box flush material					Condensate						:	Condensate collector.						:				:	!							:	
LANL comment			:							OC 104 to 107						:			:			OC 36 to 178			:		00.9310 100		OC 43 to 48						OC symmetric 56 to 52	OC 18 to 14			·		OC 50 to 48 summatric	change	OC 58 to 11	
DWXT			WTR			WTR	WTR	CRIB	14/703	WTR	WITH	2		WTB	WTR	MEN.			WTB	፮	5	ŀ	CAIB	5	-	WTR	E GEN	WTR	WTR	WTR	CHIB	פונים		WTF	WTR	Ž	₹	WTB	MTH	L .	Y S	σ.	E	¥ ¥
Trans	_					SX-101	SX-101	S-021	64	SX-101	SX-101	5		SX-101	SX-101	8x-10	3	30.5	SX-101							SX-101	Š ć	SX-10	SX-104	SX-101	8-021 8-021		SX-108	ē	SX-104	SX-109	SX-108	SX-101	5X-104	3 6	Int-Ye	SX-104	SX-112	SX-108
type type	-	0	0 0	,	3.8	3 COND	3 COND	3 SU	O B	COND	O COND	3	-3,R	-3 COND	3 COND	ONO S		E E	3 COND	COND	COND		3 SU	3	3 H	ONOS E		3 COND	3 COND	3 COND	2 50	3.8	3 COND	3 COND	3 COND	3 COND	3 COND	COND			OND S	COND	COND	
Unk Cum ffr unk		*NA	AVA.			NA NA					*NA			: 1					#N/A									L		*NA	:	Y Y	<u>i_</u>	#N/A	#N/A		¥/N#		W.V.	:	-			*NA
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Total Solida vol vol	-	0	0 5		18	20 20	99	82	234	341	428		71	193	254	8	143	142	<u>\$</u>	278	377	675	240	127	127	213	371	452	200	549	187	187	197	230	282	296	318	949		9 177	‡	489	200	823
Stat vot		0	0		18	25	8 8		197	107	97		71		61	53	3 8	142	52	25 8	\$; P	2 8	35		127	98 5	3 52	91	48	49	, K	187		33	52	14	22	5	8 2	3, 6	3	48		57
Trans		4T	17		_	_			+		-	L			\dashv	+	+			_			-	1	-	4	╀	-		+.	-				-	4		ļ.		1	<u> </u>	-		. ;
Otr Type		1 STAT	2 STAT 3 XIN						1		NX T	_		_	Z XIIV	L.			esi i		_!_					X X				4	* 4	4 STAT	[]	-	1	<u>, </u>	X		悲	N.A		1 XIN	X	1 xin
Year	1900	1954	1954			- -	į		+	\vdash	1955	-		~	+					- -		-	-	\dashv	-	28 28 38 38	-		_;		÷	-		_	—÷		+	_	8 8	į		1956	1956	1956
Tank n	8x-106	SX-106	SX-106 SX-106		SX-106	8 X X	SX-106	SX-106	8X-108	SX-106	SX-106 SX-106	:	SX-106	SX-106	SX-106	80 - X	SX-106	SX-106	SX-106	8 8 X	9X-100	SX-106	SX-106	SX-106	3X-106	8X-106	3 S	SX-106	SX-106	8X-108	S 2	SX-106	5X-106	SX-106	SX-106	SX-106	SX-106	2 - X	3 (S	8,7	3	SX-106	SX-106	SX-106

Tank n Yea	r Oftr Type	Frans Stat	Total Solids	ž ŧ	Cum Waste	ite Trans						TLM	Cum	los	- 5	los	
ļ.,	-	.272	35	Y.V.				CANE COMMENT		Ogden comment	#ON NOL	SONICE			4 m	ocumentry *	
SX-106 19	1956 1 STAT		<u> </u>	P/N# JG	3 R				Condensate collector.				0000				Ī
	2	7	359	AN.	Ö G	4D SX-112	2 WTR	OC 4 to 7		Shows 7, no indic. of REC					.H. ^	HW-42993-8	
	2		376	42 *	ا ا		39 WTB			No indic. of REC						HW-42993-2	
	0	21	397	¥/N#	-3 CO		MTR 10			No indic of REC		- [0 0.000	310		HW-42993-2	
	,							OC 24 to 30 symmetric									
	956 Z XIN	e 1	427	Y Z				change		No indic. of REC		0			Ξ Ο (HW-43895-2	
	S S S S S S S S S S S S S S S S S S S	5 5	8 5	2	2 6					No indic. of REC	:			es :		HW-42993-2	
	56, 2 YIN	4.5	707		3 2					No made: of the C		D: 6		» ι		HW-43490-2	
	NA C	C a	107	2	ָלָ ק					No indic of REC				m : c		HW-43490-2	
•	56. 2 YIN) û	218	W.	2 5					IND MIDE OF REC		<u> </u>		7 (HW-4349U-2	
-	NIX 2 928	300	557	(Z				OC 10 to 30	:	Change of REC		.	0.000	200	E 3	HW-43895-2	
-	56 2 XIN	25	285	¥.N¥	000			60 21 20		No indic of BEC		o c		7 6		HW-43805.2	
-	B6 2 XIN	30	612	¥N.¥	i e					No todio of BEO						HW-42993-2	
SX-106	956 2 OUTX	-260	352	¥/N#	350	5-021	CRIB						0000			7.0667	
_	2	_		WW.	-3									0			
SX-106 19	S6 2 STAT	-	323	O #NVA	-3 R				Condensate collector.			0		-			
SX-106 19	56 3 XIN	_		¥N¥	3 CON	4D SX-109	9 WTB			No indic. of REC	_	0				HW-44860-8	Ī
SX-106 19	3 XIN	13	340	ANA		<u>.</u>	WTP			No indic. of REC		0		es		HW-44860-8	
SX-106 19	56 3 XIN	17	357	¥N¥	8	SX-108	WTH W			No indic. of REC		0	000.0	3	± 0	HW-44860-8	
SX-106	56 3 XIN	31	388	YN	300		WIR	OC 22 to 31		Shows 31, no indic. of REC	_	0		- 2		HW-44860-8	
SX-106 19	26 3 XIN	42	430	WA!	3 covid		WTH.	QC 31 to 42		Shows 42, no indic. of REC		0		- 5		HW-44860-8	
SX-106 19	3 XIIV	15	445	VN*	300		WTH 6	OC 11 to 15		Shows 15, no indic of REC	_	o¦		- 2		HW-45140-8	
5X-106	3 XIIV	16	461	¥N¥	-3 COND			<u></u>		No indic. of REC		0		3		HW-45140-8	
SX-106 19	26 3 XIIN	25	- 486	*NA	0000			OC 22 to 25		Shows 25, no indic. of REC		0				HW-45140-8	
8 - X	3 7 7	3	9	4	5			OC 57 to 60		Shows 50, no indic. of REC		0;		2		HW-45140-8	
6 - Y	30 S		755	¥2	3 6					No indic. of REC		o T	0000	e .		HW-45738-8	
BISS	3 7 1	, ,	2/4	2	5 5					No indic. of REC		i (HW-45/38-8	
9, 12, 70	S S S S S S S S S S S S S S S S S S S	,	900	4		5 10 SX 10 G	א אין די	OC 2010 34		Shows 34, no indic, of REC		0.0	0000	2.0		HW-45140-8	
SX-108	3 CHIX	H	461	: 4/2	2 5					No shale of HEC		<u> </u>	0000			HW-45/38-8	
3 S X X	3 20	;	417	Z	} ? '',	5						, 5 c					
SX-106	56 3 STAT	417	ļ	0 #NA	д С	-	5		Condensate collector			o					
SX-106 19	56 4 XIN	3	420	*NA	3 CO	4D SX-112	2 WTR			No indic. of REC				6		HW-47640-8	
SX-106 19	56 4 XIN		431	¥N4	300		1 WTR			No indic. of REC				9		W-46382-8	
SX-106 19	56 4 XIN	23	454	N/A	-3 CO		B WTR			No indic. of REC		- 0	0 0.000	3	± 0	HW-46382-8	
SX-106 19	56 4 XIN	24	478	*NA	400 E:		₩ WTR			No indic. of REC			0 0.000	6		HW-46382-8	
SX-106 19	56 4 XIN	40	518	¥N.	-3 CO		7 WTR	:		No indic, of REC		_	0 0.000	6	_	+W-46382-8	
8X-108	56 4 XIN	2	250	¥N*	Q C	SX-11	2 WTR				-	0					
8 108 8 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	26 4 XIN	9 [25.6	YN.	000		H E			No indic. of REC		<u>.</u>	000'0 io	_හ	0	HW-47052-B	Ī
01 V	SO 4 VIN	, 4	2 4	ANA	ָל פֿ		, L							- (
5X-10s	SE 4 XIN	200	195	V/N	ξ		A MTD			CHIEF OF THE CAN		576	0000			0.25074-WH	
SX-106 19	56 4 XIN	31	512	¥N*	300					No indic of REC						HW-47052-8	
-	56 4 XIIN	22	989	*NA	3 00	4D SX-111		OC 60 to 73		Shows 73, no indic. of REC			0000		H >	HW-47052-8	
	956 4 XIN	3	689	#WA	300					No indic of REC	4 .			3	- =	HW-46382-8	Ī
	956 4 XIN	F	869	VA.	-3 CQ			OC 7 to 11		Shows 11, no indic. of REC		0		2	Ħ	HW-47052-8	
4	56 4 XIN	8	707	#N/A	3 CON					No indic. of REC		0	_	es		HW-47640-8	
-	56 4 XIN	16	723	*NA	-3 CO	ŝ				No Indic. of REC			0 0.000			HW-47640-8	
_	4		744	¥N,¥	NO E					No indic. of REC	::	0		3		HW-47640-8	
,	4	+	767	YN.	00 E-	Š			:	No indic of REC		0		3		HW-47640-8	
SX-106	956 4 XIIN	4	817	*NA	3 COND	SX-111	WTH	OC 28 to 50		Shows 50, no indic. of REC			00000 0			HW-47640-8	
-	4	+	406	Y N	3 20	-						0					
	Se 4 cuix	267	Ш		9 6		CHIB					0 0		o .			
				V.N.	Š		A WITE	OC 7 to 16	Condensate corrector.	Chause 18 no index of DE?	_	ō * c		- • -		HIM. 48144.B	
SX-106	957 1 XIN	13	396	*NA	-3 COND	ID SX-104	4 WTR			No Indic. of REC			0000	3.0		HW-48144-8	
ı	ļ												ı		ŀ		

Tank_n Year	Ott Typ	Trans Stat	Total Solids	ž ŧ	Cum Waste	Trans	DWXT	LANI comment	 Anderson comment	Oarden comment	TLM TO WORK	Cum sol	V.0	Documentin	* 6
_		14	410	√ N•	100	SX-101	WTR			No indic of REC	o		3.0	HW-48144-8	
			424	¥N*	GNOD E-		<u> </u>			No indic. of REC		00000	310	HW-48144-8	
SX-106 1957			460	W.	GNOO E-	_	Ш			No indic. of REC		00000 0	3.0	HW-48144-8	
			511	¥N*	3 COND	Į	WTB			No indic, of REC		0.000	3 0	HW-48144-8	
			519	*NA	S COND		WTH			No indic, of REC			3,0	HW-48846-8	
_			528	¥ 2	GNOS E	SX-104	MTF.			'No indic. of REC			30	HW-48846-8	
- +	_		542	4 /V	2000 1000 1000 1000 1000 1000 1000 1000		r 2						300	HW-48846-8	
SX-106	-	286	200	VA.		-	M H			No indic, of REC	0.0	0.000	2 0	HW-48846-8	
 -			989	72	GNOOD		Ŀ	: :		No indic of REC) C	HW-48846-8	
			2	*W	-3 COND	SX-101	1			No adic of REC		0000	3.0	HW-49523-8	
-		: 1	651	*NVA	-3 COND		WTB			No indic. of REC			30	HW-49523-8	
SX-106 1957	_		663	*NA	-3 COND		ы			No indic. of REC			3.0	HW-48144-8	
-			681	¥/N#	GNOO E	_	ы			No indic. of REC			3,0	HW-49523-8	
SX-106 19	NIX I		700	¥∧*	3 COND		Ы			No indic. of PEC		0 0 00 0	3.0	HW-49523-8	
SX-106 19	NIX I		724	¥/N#	3 COND		ш			No indic, of REC			3.0	HW-49523-8	
15x-106	1 XIV			¥N.	GOND 5		3			No indic. of PIEC	0	0 0.000	3.0	HW-49523-8	
SX 106 1957	X 1 OUTX		261	V/V#	DS 6.		CHB		!=				· ·		
				2 10	12 (7)	==	E		Condensate collector.					20103	
-+	4		254	YA.	2000	_	¥ .			No indic. of HEC		0.000	0.0	HW-50127-8	
2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			276	111	CINCO CT	\$ 6 0 0	-16	:		No indic. of HEC	o (0.6	HW-50127-8	
	-		282	V/N	TONO 1		WTB					0.000		HW.50127-B	
-	_		318	*W	-12 COND	SX-111	WTR			No indic of REC	o c	000	0 0	HW-50127-8	
SX-106 196	7 2 XIN		368	*NA	-12 COND		WTB			No indic of FFC			3.0	HW-50127-8	
SX-106	77 2 XIN		375	*NA	-12 COND		WTR			No indic. of REC	0		3.0	HW-50617-8	
SX-106 19	7 2 XIN	0	385	¥N*	-12 COND		WTR			No indic. of REC	0	0 0.000	3,0	HW-50617-8	
	2 XIN	5	398	¥/N#	-12 COND		WTR			No indic. of REC		0.000	3,0	HW-50617-8	
2x-10e	N I	+	411	YN#	-12 COND	SX 112	MTP.			No indic of REC			3 0	HW-50617 B	
	N C		434	V/N#	-12 COND		WTB			No indic, of REC			3:0	HW-50617-8	
7 106 57 106	4.		4/6	Y N	COND		MIN.			No indic of REC			300	HW-50617-8	
SX-106	2 X X		2 4 76	W.W.	CNO. ST.		ž T			No indic of the C		0.000) s () s	HW-50127-8	
		¦-	507	AW.	12 COND		MITTE			No indic of BFC			3.0	HW-51348-8	
SX-106	<u></u>		520	WW#	-12 COND		WTB			No indic, of AEC	0		3.0	HW-51348-8	
SX-106 1957	- T	15	535	¥/N#	·12 COND	SX-111	WTR			No indic. of REC	0	00000	3.0	HW-51348-8	
-	NI C	-	572	¥/N*	-12 COND		WTR		:	No indic. of REC	0		3.0	HW-51348-8	
SX-106 1957	N Z XIIV	:	618	V/V#	ONO SI-		M CE			No indic of REC	0		0.0	HW-51348-B	
SX 106 1957		+	658	V/N.	12 COND.					No indic, of HEC	0 0	0 0.000	0.0	HW-51348-8	
	٠.		454	¥W¥	12.50	\$-021	CRIB	OC 555 to 204		Shows 204 no indic of BED			2 2	HW-50127-8	
SX-106 1957	i7 2 outx	-351		W.W.	-12		CRIB				0		0		
_			103	W.W.	-12 B				Condensate collector.	:					
91-y	_	!	3	¥N.	COND		¥.			No indic. of REC				HW-51858-8	
	-	ļ	2 8				Z Z	95 35		No indic, of HEC				8-96816-WH	
SX 106	. ×	!	145	V/N	-12 COND		Ł			No social of BEC		0000	» C	HW-51858-8	
1	3		172	#WA	-12 COND		WTB			No indic of RFC				HW-51858-8	
SX-106 19	37 3 XIN		230	W.A	-12 COND		WTR	:		No indic. of REC				HW-51858-8	
	_	71	244	¥/N#	-12 COND		WTR			No indic, of REC		000.0		HW-52414-8	
	-	- 22	266	Ž	12 COND		MIN.	: : :		No indic of REC				HW-52414-8	
	2 2	33	2333	VA.			WIR STE			No indic. of REC				HW-52414-8	
	-	3. 60	334	V/NJ	-12 COND		Y A	!		No indic of REC		0 0.000	3.0	HW-52414-8	
	NIX E	11	345	¥W¥	-12 COND		WTR			No india of REC				HW-52932-8	
SX-106 1957	3	14	359,	#WA	-12 COND	SX-114	3			No indic of REC		0000	30	HW-52932-8	
-	NIX 6 Z	-	376	¥.N¥	-12 COND		WTR			No indic. of REC			3,0	HW-52932-8	
-	<u> </u>		398	*/*	-12 COND		WTR			'No indic. of REC	0	0, 0000	3.0	HW-52932-8	

1	Tenk_n Yea	Otr Type	Trans Stat	Total Solids	Unk Cum	Waste	Trans Itank DWXT	LANL comment	Anderson cosmont	Goden common!	TLM TLM	M Cum	los c	- 4 /0	Document/Pc:#
15 15 15 15 15 15 15 15	SX-106 19			475		COND	SX-107 W				0	0	0	0	HW-52932-8
1971 2017 2019	SX-106			448		-12 SU	XX C			no indic. of REC SX-106	0		000		HW-52414-8
10 10 10 10 10 10 10 10	SX 108		,		ខ្ល	11 B	3-05		Condensate collector.		oi o		000		
10 10 10 10 10 10 10 10	-	X XIN		233		11 COND	SX-101 WT			No Indic. of REC	0		000		HW-53573-8
18 18 18 18 18 18 18 18		27 4 XIN	6 9	282	\perp		SX-108 WT	-		No indic of REC	0 0		000		HW-53573-8 HW-53573-8
1962 1979		57 4 XIN	98	377		11 COND	SX-114 WT			No indic of REC	0		000		HW-53573-8
1972 1974		27 4 XIN	3	380		11 COND	SX-109 WT			No Indic. of REC	0		000		HW-54067-8
1872 1871	-	7 4 X N X X N X N X N X N X N X N X N X N	B 77	388	-:-	00 C	SX-101 WT			No indic. of REC	0		1000		HW-54067-8
1972 1978 1979	L	A XIN	48	480	_	11 COND	SX-108 WT			No indic of RFC	0				HW-54067-8
1867 2871 2871 2872 2874 2871	_	4	3	574	¥N.	11 COND	SX-114 WT			No indic. of REC	0		000		HW-54067-8
1972 1971 1972		4 .	e (577	YN.		<u></u>			No indic. of REC	0		000		HW-54519-8
187 A. M. 51 68 68 18 18 18 18 18 1		4	» <u>-</u>	597	¥ 2		ຂັ ຮັ			No indic of REC	0 0		000		HW-54067-8 HW-54067-8
197 1974 1974 1974 1970 1		4	25	229	∀ ?!	1 COND	ξ			No Indic. of REC	0		000		HW-54067-8
1879 1878 1889 1871 1872		4		683	¥N.	11 COND	Ξ			No indic. of REC	0		000		HW-54519-8
1871 1871		4 4		751	Z Z		\$			No Indic. of REC	0.0		000		HW-54519-8
1977 2017 4.89 19.5	_	4	ļ	783	¥N*	11.80	š			אס יווטור. מו עבר	0		000		0.61040
1982 1987	SX-106 19	XTU0 4 OUTX	468	315		11 50	R				0		000		
150 17 17 17 17 17 17 17 1	61 - XX	STAT	,	315					Condensate collector		ō		1 000		
1989 1788 25 25 25 25 25 25 25	SY-100	N .	2	318	٧ ٢		1			No Indic. of REC	0.		000		HW-54916-8
1586 1 1 1 1 1 1 1 1 1	SX-106	NIX F	8	337	Ž		2 5	100 / 101		No indic of REC	o c		000		HW-54916-8 HW-54916-8
1589 1 1 1 1 1 1 1 1 1	SX-106 19	1 XIN	55	392	*NA		¥	OC 9 to 55		0.0	0		000		HW-54916-8
1956 1 XIN 23 538 1 NAA 11 COND 5X118 WTR 11 COND 5X118 WTR 11 COND 5X118 WTR 11 COND 5X118 WTR 11 COND 5X118 WTR 11 COND 5X118 WTR 11 COND 5X111	SX-106 19	1 XIN	69	461	¥N*		SX-107 WTR				0		000		HW-54916 B
1558 1 MM 21 2540 1 MM 1 COMD 35 (100 MM) 35 (100 MM)	SX:108	NIX I	75	536	¥N*		SX-114 WTR			No indic. of REC	0		€ 0000		HW-54916-8
1560 171N 15 150 171N 17 17 17 17 17 17	SX-109	NIX F	7 6	200 K	2 2		1	33			- ``		000		HW-55264-8
1586 1 kth 15 15 15 15 15 15 15 1	8 - 30 - XS	X X	3 47	5.76	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \		Ŀ	Se al e So		<u>ن</u> ن	ə c				HW-55264-8 HW-55264-8
1 1 1 1 1 1 1 1 1 1	SX-106	1 XIN	75	651	*N*		ŧ			No indic. of HEC	0	:	000		HW-55264-8
1568 1 XIN 6 660 NAME 11 OOMO SSY 11 WYR NAME 10 OOMO 30 OOMO	SX-106 19	1 XIN	3	654	¥N#					No indic. of REC	0		0000		HW-55630-8
1568 1 XIN 188 1 XIN 188 1 XIN 1	SX-106	NX F	9	099	¥N*					No indic. of REC	0		000		HW-55630-8
1568 1 CMTX	S 2 2	NX T	4 6	7.67	Y Y		3			No Indic. of REC	0		000		HW-54916-8
1958 1 colt 1 colt 2.28	SX 108	S TOUTX	<u> </u>	316	2		15			No indic of HEC	D C		000		HW-55630-8
1568 1 STAT 238 2 stat NN IA 11 COND SX-112 WTR Condensate collector No indic of REC 0 0 0000 3 O 1 0000 3 O 1 0000 3 O 1 0000 3 O 1 0000 3 O 2 V 1 0000 3 O 2 V 3 O 1 0000 3 O 2 V 3 O 3	SX-106 19	38 1 outx	-78	238	*NA	. !					0	:	000	0	
1968 2 XIN 3 244 MVA 11 COMD SX-112 WTR COMD SX-112 WTR COMD SX-112 WTR COMD SX-112 WTR COMD SX-114 WTR COMD SX-114 WTR COMD SX-114 WTR COMD SX-114 WTR COMD SX-113	SX-106 19	S 1 STAT	238		#NA	11 R			Condensate collector		0	0 0	000	1	
1950 2 XIV 63 399 99 99 90 90 90 90	SX-106	NIX 2	3	241	YN.	11 COND	112			No indic. of REC	0		0000		HW-55997-8
1958 2 XIN 8 317 #WA 11 COND SX-113 WTR Wonder, of REC 0	8X-106	2 X X X	8	906	YN.	S C C C C C C C C C C C C C C C C C C C	5 2	OC 60 to 63			0 0		900		HW-55997-8
1556 2 XIN 22 33.9 #WA 11 COND SX-113 WTR Mo indic of REC 0 <td>SX 106</td> <td>S XIN</td> <td>8</td> <td>317</td> <td>*NA</td> <td>11 COND</td> <td>SX-101 WTR</td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td>000</td> <td></td> <td>HW-56357-8</td>	SX 106	S XIN	8	317	*NA	11 COND	SX-101 WTR				0		000		HW-56357-8
1956 2 XIN 28 367 #WA 11 COND SX.114 WTR Mo indic. of REC 0 <td>SX-106</td> <td>8 2 XIN</td> <td>22</td> <td>339</td> <td>*N*</td> <td>11 COND</td> <td>SX-113 WTR</td> <td></td> <td></td> <td>No Indic. of REC</td> <td>0</td> <td></td> <td>000</td> <td>30</td> <td>HW-56357-8</td>	SX-106	8 2 XIN	22	339	*N*	11 COND	SX-113 WTR			No Indic. of REC	0		000	30	HW-56357-8
1956 2 XIN 3 370 #WA 11 COND SX-101 WTR CC 5 to 8 5 Now 8 FIGWARD 0 0000 3 V 1956 2 XIN 16 394 #WA 11 COND SX-104 WTR OC 1 to 16 0 0000 2 V 1956 2 XIN 16 394 #WA 11 COND SX-111 WTR OC 1 to 16 No indic. of REC 0 0 0000 2 V 1956 2 XIN 40 448 #WA 11 COND SX-113 WTR OC 10 to 16 No indic. of REC 0 0 0000 3 O 1958 2 XIN 40 448 #WA 11 SU SX-114 WTR OC 0000 3 O 1958 2 XIN 40 20 MWA 11 SU SQ-11 CMIS OC 0000 1 O 1958 2 STAT 183 0 19 30 RW SX-113 WTR OC 0000 1 O 1958 2 XIN 13 19 30 COND SX-114 WTR OC 0000 1 O OC 0000 </td <td>-!</td> <td>CI.</td> <td>28</td> <td>367</td> <td>¥N¥</td> <td>11 COND</td> <td>5</td> <td></td> <td></td> <td>No indic. of REC</td> <td>0</td> <td></td> <td></td> <td>0</td> <td>HW-56357-8</td>	-!	CI.	28	367	¥N¥	11 COND	5			No indic. of REC	0			0	HW-56357-8
1956 2 XIN 16 394 #WA 11 COND \$X110 WTR OC 11 to 16 Shows 8, no indic of REC 0 0 0000 2 V 1958 2 XIN 14 406 #WA 11 COND \$X111 WTR OC 11 to 16 No indic of REC 0 0 0000 3 O 1958 2 XIN 40 448 #WA 11 COND \$X111 WTR OC 11 to 16 No indic of REC 0 0 0000 3 O 1958 2 XIN 40 448 #WA 11 COND \$X111 WTR OC 11 to 16 No indic of REC 0 0 0000 3 O 1958 2 XIN 40 448 #WA 11 COND \$X111 WTR OC 11 to 16 No indic of REC 0 0 0000 3 O 1958 2 XIN 13 196 #WA 30 COND \$X111 WTR OC 11 to 50 No indic of REC 0 0 0000 3 O 1958 3 XIN 120 30 COND \$X111 WTR OC 11 to 50 No indic of REC 0 0 0000 3 O 1958 3 XIN 50 3 O 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 3 O 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 3 O 1958 3 XIN 50 0 0000 0 O 1958 3 XIN 50 0 0000 0 O 1958 3 XIN 50 0 0000 0 O 1958 3 XIN 50 0 0000 0 O 1958 3 XIN 50 0 0000 0 O 1958 3 XIN 50 0 0000 0 O 1958 3 XIN 50 0 0 O 1958 3 XIN 50 0 0 O		N C	60 0	370	4 X		Š			No Indic of REC	0			o :	HW-56761-8
1956 2 XIN 40 #VA 11 COND 5X-111 WTH Worldoor of REC 0			D 42	70.	Y N.		3	OC 11 to 16		Shows 8, no indic of HEC	0 0			> >	HW-55997-8
1956 2 XIN 440 #NVA 11 COND SX114 WFR No indic of REC 0	-	B 2 XIN	14	408	Y2	COND	3		:	No indic. of REC	0.0			• 0	HW-55997-8
1956 2 XIN 88 536 #WA 11 GOND SX114 WTH No indic of REC 0		2 XIN	9	448	¥ Z	11 COND	۶		:	No indic. of REC	0			0	HW-56761-8
1956 2 CUTX 372 164 #WA 11 SU S-021 CRIB Condensate collector Condensate collector Condensate collector No indic of REC 0	Ξ,	2	88	536	¥N.		\$			No indic of REC	ō			0	HW-56761-8
1958 2 STAT 183 19 30 HA Condensate collector. Condensate collector. No indic. of REC 0 0 0000 11 1958 3 XIN 13 196 #WA 30 COMD SX-113 WTH 0 </td <td><u>-</u></td> <td>2</td> <td></td> <td><u>7</u></td> <td>-</td> <td>11.50</td> <td>₽,</td> <td></td> <td></td> <td></td> <td>O</td> <td></td> <td>. 000</td> <td>1.</td> <td></td>	<u>-</u>	2		<u>7</u>	-	11.50	₽,				O		. 000	1.	
1958 3.XIN 13 196 #WA 30 COMD 5X113 WTH No indic of REC 0 0 0.000 310 1958 3.XIN 120 316 #WA 30 COMD 5X111 WTH NO indic of REC 0 0 0.000 310 1958 3.XIN 50 371 #WA 30 COMD 5X111 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 No indic of REC 0 0 0.000 3.0 1958 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 NO indic of REC 0 0 0.000 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 NO indic of REC 0 0 0.000 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 NO indic of REC 0 0 0.000 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 NO indic of REC 0 0 0.000 3.XIN 50 371 #WA 30 COMD 5X107 WTH OC 110.50 WTH OC		2		183		æ		-	Condensate collector.		ò				
1950 JAIN 50 321 RIVA 30 COND SX-117 WITH OC 110-50 No indic of FEC 0 0 0000 3 O 0000 1958 JAIN 50 371 RIVA 30 COND SX-107 WITH OC 110-50 No indic of FEC 0 0 0000 3 O 0000 3		NX C	13	3.6	Y Y		Ş			No indic. of REC	Õ			0 (HW-57122-8
1958 3 XIN 50 371 #WA 30 COND SX.107 WITH IOC 11050		N C	2	321	YN.		15			No indic of REC	o c) C	HW-5/122-8 HW-57122-8
		NIX E: 8	50	37.1	*NA	ON O	5	OC 11 to 50		No indic. of REC	ō			. 0	HW-57550-8

			Trans		Total Solids	Unk	Cum	Waste	Trans			·			TLM	Cum	igg!	
Tank_n SX-106				voi	voi voi			type	tank		LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids		A : Document/Pg #
SX-106	1958 1958	3 XIN	132		503	#N/A		COND					No indic. of REC	C		0 0.00		HW-57550-8
SX-106	1958	3 XIN	3	l	506	#N/A		COND] <u>SX-1</u> 01				No indic. of REC	i c	ا ر	0.00		HW-57122-8
SX-106	1958	3 XIN	8	——· {	514	#N/A		COND	SX-104				No indic. of REC	1 c		0.00	0 30	HW-57711-8
SX-106	1958		9		523	#N/A		COND	SX-108				No indic. of REC	. o	ol i	0.00	0 30	HW-57550-8
SX-106		3 XIN	11	. +	534	#N/A		COND	SX-111		1		No indic. of REC	· · · · · · · · · · · · · · · · · · ·		0.00		HW-57550-8
SX-106	1958	3 XIN	76	ļ	610	#N/A		COND	SX-114				No indic. of REC	Ó		0.00		HW-57711-8
SX-106	1958	3 OUTX	477		133	#N/A		SU	S-021	CRIB	<u> </u>			i 0		0.00	0 1	
SX-106	1958	3 STAT		95	95 0	38	=	B		i		Condensate collector.	- -	0) .	0.00	0 1	
SX-106	1958 1958	4 XIN	-3		98	#N/A		COND	SX-101				No indic. of REC	0		0.00		HW-58201-8
SX-106	1958	4 XIN	31		101	#N/A		COND	SX-112				No Indic. of REC	ä		o.oo		HW-58201-8
SX-106	1958		19		120	#N/A		COND	SX-107	†== ·		4	No indic. of REC			0.00		HW-58201-8
SX-106	1958	4 XIN 4 XIN	95		215	#N/A		COND	SX-114				No indic. of REC	0		0.00	0 30	HW-58201-8
SX-106	1958	4 XIN 4 XIN	3	}	218	#N/A		COND	SX-101				No indic. of REC	0	1	0.00	3 0	HW-58579-8
SX-106	1958	4 XIN	22 78	\rightarrow	_ 240	#N/A		COND	SX-107				No indic. of REC	0		0.00	3 0	HW-58579-8
SX-106	1958	4 XIN		+	318	#N/A		COND	SX-114			ļ.,	No indic. of REC	. 0	1	0.00	3 0	HW-58579-8
SX-106	1958	4 XIN	3 17		321	#N/A		COND	SX-109				No indic. of REC			0.00	3 0	HW-58831-8
SX-106	1958	4 XIN 4 XIN			338	#N/A		COND	SX-107				No indic. of REC	. 0		0.00	3 0	HW-58831-8
SX-106	1958	4 XIN	20 32		358	#N/A		COND	SX-104				No indic. of REC	į ò		0.00	3 0	HW-58201-8
SX-106	1958	4 XIN	<u>3∠</u> B1		390 471	#N/A		COND	SX-108	WTR	OC 27 to 32		Shows 32, no indic. of REC	0		0.00	oj zjv	HW-58201-8
SX-106	1958	4 xin	42		- 471 513	#N/A		COND	SX-114	* - · · -	<u> </u>		No indic. of REC	. 0	i i	0.00	3 0	HW-58831-8
OA-100	1300	7 011			313	#N/A	-8			WTR				0	ıj ı	0.00	0	
SX-106	1958	4 XIN	20		533	MALVA		0000	07/ 400				No indic. of REC, No indic. of					
5A-100	1350	4 7114			233	#N/A	. <u></u> -8	SPRG	SX-103	WIH			XFER	j o		0.00	4 0	HW-58831-8
SX-106	1958	4 XIN	19		552	: MRIVA		abno	5× 455				No indic. of REC, No indic. of					
J. 100					552	#N/A	9	SPRG	SX-103	WIH			XFER	. 0		0.00	4.0	HW-58579-8
SX-106	1958	4 XIN	16		568 ₁	i		CDDC	CV +00				No indic. of REC, No indic. of					
		*	···· 'Ÿ	!	300	#NVA		SFRG	SX-103	WIR			XFER	: 0	' '	3 0.00	4,0	HW-58201 8
SX-106	1958	4 XIN	11		579	#N/A	.B	SPRG	SX-115	WITE			No indic. of REC, No indic. of					
SX-106	1958	4 OUTX	-404	· · +	175	#N/A		SU					XFER	0		0.00		HW-58579-8
SX-106	1958	4 STAT	'='}	175	175 0	#N/A	- 8:		3-021	CRIB	. <u> </u>	Control		0		υ ο ο ο ο		
SX-106	1959	1 XIN	3		178	#N/A		COND	SX-101	WTR	· · · · · · · · · · · · · · · · · · · ·	Condensate collector.	l::	0		0.000		
SX-106	1959	1 XIN	20	— †	198	#N/A		COND	SX-107	WTR			No indic. of REC	0		0.000		HW-59204-8
SX 106	1959	1 XIN	47		245	#NVA		COND	SX-114				No indic. of REC	. 0		0.000		HW-59586-8
SX-106	1959	1 XIN	69		314	#NVA		COND	SX-108		OC 48 to 69		No indic. of REC	0		0.000		HW-59204-8
				<u>†</u>					QA 100				Shows 69, no indic. of REC	0		0.000) . 3 V	HW-59586-8
\$X-106	1959	1 XIN	5		319	#N/A	-8	COND	SX-101	WTR		i	No indic. of REC, No indic. of		i .		وال ا	
SX-106	1959	1 XIN	60		379	#N/A	-8	COND	SX-114	WTR			XFER total 33 No indic. of REC	0	,			HW-59586-8
SX-106	1959	1 XIN	2		381	#N/A		COND	SX-109	WTR			No indic. of REC	0		0.000		HW-59586-8
SX-106	1959	1 XIN	8		389	#N/A		COND	SX-104	WTR			No indic. of REC	0				HW-60065-8
SX-106	1959	1 XIN	8		397	#NVA		COND	SX-112	WTR			No indic. of REC	0		0.000 0.000	., , -,-	HW-60065-8
SX-106	1959	1 XIN	23		420	#N/A	-8	COND	SX-107	WTR	OC 28 to 23		Shows 23, no indic, of REC	. <u>D</u>		0.000		HW-59586-8 HW-60065-8
SX-106	1959	1 XIN	40		460	#N/A	-8	COND	SX-108	WTR	OC 36 to 40		Shows 40, no indic, of REC	. 0		0.000		HW-50065-8 HW-59586-8
SX-106	1959	1 XIN	50	أكري	510	#N/A	-8	COND	SX-114				No indic. of REC	Ų O		0.000		
SX-106	1959	1 xin	420		930	#N/A	8			WTR	1			0	• -) 0.000) 0.000		HW-60065-8
													No indic. of REC, No indic. of		'	0.000		LUM COOCE BURN FORCE
SX-106	1959	1 XIN	33		963	#N/A	-8	SPRG	SX-103	WTR			XFER total 33	0		0.000	40	HW-60065-8/HW-59586-8 SEND
													No indic. of REC, No indic. of	V	,		* 0	
SX-106	1959	1 XIN	20		983	#N/A	-8	SPRG	SX-115	WTR			XFER	0		0.000	40	HW-60065-8/HW-59586-8 SEND
SX-106	1959	1 SEND	-11		972	#N/A		SU	اندي	SX-107				- 0			4 1 1	:HW-60065-8
SX-106	1959	1 SEND	-25		947	#N/A	-8	SU	البتتا	SX-108				0		0.000		HW-60065-8
SX-106	1959	1 SEND	-19		928	#N/A	-8	SU	الندير	SX-108				0				HW-59586-8
SX-106	1959	1 OUTX	-5		923	#N/A	-8	COND	CRIB?	RCOND	Omis.		Omission					:HW-59586-8
SX-106	1959	1 OUTX	-289		634	#N/A	-8	SU	S-021	CRIB								1111-05000-0
						أزار						69m condensate collected		Ų.	· ·		'	
			!									36m pumped to 107 and 108-						
									اوي			SX 19m to 108-SX, 5m water						
SX-106	1959	1 STAT	بالجيد	634	634 0	#N/A	-8	R			SENDS total -36	boiled off.		-0	0	0.000	1 1	

			Trans	Stat	Total (Solida	Link	Cum Waste	Trans	<u> </u>								
		itr Type			voi voi		unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM solids	Cum solids	sol	A Document/Pg #
SX-106	1959	2 XIN	25		659	#N/A	-8 COND	SX-108		OC 29 to 25		Shows 25, no indic. of REC		0 0	0.000		HW-60419-8
SX-106	1959	2 XIN	. 60		719	#N/A	-8 COND					No indic. of REC		ō, č	0.000		HW-60419-8
SX-106	1959	2 XIN	25 30		744	#N/A	-8 COND	SX-108	WTR	OC 29 to 25		Shows 25, no indic, of REC		0 0	0.000		HW-60738-8
SX-106	1959	2 XIN			774	#N/A	-8 COND	SX-107	WTR			No Indic. of REC		0 0	0.000		HW-60419-8
SX-106	1959	2 XIN	40		814	#N/A	-8 COND			OC 33 to 40		No indic of REC		ŏ c	0.000		HW-60738-8
SX-106	1959	2 XIN	41		855	#N/A	-8 COND					No indic. of REC		0 0	0.000		HW-60738-8
SX-106 SX-106	1959	2 XIN	2		857	#N/A	-8 COND				I	No indic. of REC	+	0 0	0.000		HW-61095-8
SX-106 SX-106	1959	2 XIN	6		863	#N/A	-B COND				. [No indic. of REC		0 0	0.000	1 1 1 2	HW-61095-8
SX-106	1959	2 XIN	14		877	#N/A	-8 COND	SX-108		OC 6 to14		Shows 14, no indic. of REC		0 0	0.000		HW-61095-8
SX-106	1959 1959	2 XIN 2 XIN	8		885	#N/A	-8 COND					No Indic. of REC		0 0	0.000	30	HW-61095-8
SX-106	1959	2 XIN	17 49		902	#N/A	-8 COND		+			No indic. of REC		0 0	0.000	3.0	HW-61095-8
37-100	939	ZAIN	49		951	#N/A	-8 COND	SX-111	WTR			No indic. of REC		0 0	0.000	3.0	HW-61095-8
SX-106	1959	2 XIN	19		070							No indic. of REC, No indic. of		i i	1		HW-61095-8/HW-60419-8
<u> 3x-100</u> .	1335	ZIANV	19	i	970	#N/A	-8 SPRG	SX-103	WTR			XFER total 19	L '	0 0	0.000	40	SEND
SX-106	1959	2 XIN	9		979	#N/A	0 0000	01/ 11-				No indic. of REC, No Indic. of	:			T i	
SX-106	1959	2 SEND	-22		957	#N/A	-8 SPRG -8 SU	SX-115				XFER	ļ '	0 0	0.000	1	
SX-106	1959	2 SEND	-32	···	925	#N/A	-8 SU		SX-107	SENDS total -52	ļ			0 0	+	* * -15	HW-61095-8
SX-106	1959	2 SEND	-23		902	#N/A	-8 SU		SX-108 SX-108	· · · · · · · · · · · · · · · · · · ·	- 		ļ !	0 0	0.000		HW-60419-8
SX-106	1959	2 SEND	-30		872	#N/A	-8 SU	-	SX-114		· · · · · · · · · · · · · · · · · · ·			0 0			HW-60738-8
SX-106	1959	2 OUTX	-211		661	#N/A	8 SU	S-021	CRIB	+ · · ·				0; 0			HW-61095-8
SX-106	1959	2 outx	-455	• • †	206	#N/A	-8	5.021	CRIB		· · · · · · · · · · · · · · · · · · ·			0 0			
. —					i				01110		54		;	0 0	0.000) O	
SX-106	1959	2 STAT		206	206 (#N/A	-8 A			SENDS total -52	54m pumped to 108-SX, 52m to 107 and 114-SX.	n	!	٥	0.000		
SX-106	1959	3 XIN	1	Ī	207	#N/A	-B COND	SX-101	WIR	JOE 190 ISIN UZ	to 101 and 114-GA.	No indic. of REC		-, -			
SX-106	1959	AIX E	22		229	#N/A	-8 COND	SX-108			<u> </u>	No indic of REC		0 0			HW-61582-8 HW-61582-8
SX-106	1959	3 XIN	40	ī	2691	#N/A	-B COND	SX-114	WTR			No indic of REC		0 0			:HW-61582-8
SX-106	1959	3 XIN	72		341	#N/A	-8 COND	SX-111	WTR			No indic. of REC	÷ .	0 0	,	+ + -1-	HW-61582-8
SX-106	1959	3 XIN	20		361	#N/A	-8 COND	SX-107	WTR	OC 13 to 20	į	Shows 20, no indic. of REC		0 0	,	1 1 7,7	HW-62421-8
SX-106	1959	3 XIN	17		378	#N/A	-8 COND	SX-108	WTR		†	No indic. of REC	† · · · · - ·	0 0			HW-61952-8
SX-106	1959	3 XIN	49		427	#NVA	-B COND		WTR	<u> </u>]	No indic. of REC		0 0	+ . 2332		HW-61952-8
SX-106		3 XIN	75	ļ	502	#N/A	-8 COND	SX-111	WTR	1	Ī	No indic. of REC		0 0		. , -,-	HW-61952-8
SX-106	1959	3 XIN	в		510	#N/A	-8 COND	SX-101	WTR			No Indic. of REC		ö o	0.000		HW-62421-8
SX-106 SX-106	1959 1959	3 XIN 3 XIN	_ #	\longrightarrow	521	#NVA	-8 COND	SX-104	WTR	 		No indic. of REC	[(o o	0.000	3 0	HW-61582-8
SX-106	1959	3 XIN	20		541	#N/A	-8 COND	SX-108	WTR		<u> </u>	No indic. of REC		0 0	0.000	3 0	HW-62421-8
SX-106	1959	3 XIN	32 81		573 654	#N/A	-8 COND	SX-114	WTR .			No indic. of REC		0 0	0.000	3 0	HW-62421-8
SX-106		3 XIN	25		679	#N/A	-8 COND	SX-111				No indic. of REC		0 0	0.000	3 0	HW-62421-8
<u> </u>	1003	<u> </u>	- 20		0/8	#IWA	-6 COND	+	WTR	Ornis.		Omission	(0, 0	, 0.000	3 V	HW-62421-8
SX-106	1959	3 XIN	20		699	#N/A	-8 SPRG	SY-103	WTO			No indic. of REC, No indic. of					
=::: - ;						11.74	-0 UI /1G	37-103	HIO	 -		XFER total 20	(0 0	0.000	4 0	HW-61582-8
SX-106	1959	3 XIN	7		706	#N/A	-8 SPRG	SX-115	WTB			No Indic. of REC, No indic. of	l .				HW-61582-8/HW-62421-8
SX-106	1959	3 SEND	-39		667	#N/A	-8 SU	OA 110	SX-108			XFER	- (0	0.000	1 1 -	SEND
SX-106	1959	3 SEND	-16		651	#N/A	-8 SU	 	SX-108	T	†···		- }	Ų Ų	0.000		HW-61582-8
														. 0	0.000	4,0	HW-62421-8
SX-106	1959	3 SEND	-14		637	#N/A	-8 SU		SX-108				,	0 0	0.000	4,0	HW-61982-8/ HW-61952-8 SEND
SX-106		3 SEND	-102		535	#N/A	-8 SU		SX-114					1 0	0.000		SENU HW-61952-8
SX-106		3 SEND	-40		495	#N/A	-8 SU		SX-114				,	5 6	0.000		HW-61582-8
SX-106		3 OUTX	-29		466	#N/A	-8 COND	CRIB?	RCOND	54 to 29 omis	<u> </u>	Omission	,	1 0	0.000		HW-61582-8
		3 OUTX	-10		456	#N/A	-8 COND	CRIB?	RCOND	90 to 10 omiss		Ornission	ì	j p	0.000	3 V	HW-61952-8
SX-106	1959	3 OUTX	-385		71	#N/A	-8 SU	S-021	CRIB				·	, <u>.</u>		1	01302.0
						الكورا					160m pumped out, 25m			· ·	0.000		
SX-106		3 STAT		71		#N/A	-8 A	اكرا		OUTX total -160	received.		-	0	0.000	1	
		4 XIN	27		98	#N/A	-8 COND	SX-114	WTR			No Indic. of REC		1 0	0.000	3 0	HW-62723-8
SX-106	1959	4 XIN	72	· .	170	#N/A	-8 COND	SX-111	WTR			No Indic. of REC	- 6	ı o	0.000		HW-62723-8
SX-106	1959	4 XIN	11		181	#N/A	-8 COND	SX-114				No indic. of REC	- 2	-+	0.000		HW-63083-8
SX-106		4 XIN	77		258	#N/A	-8 COND	SX-111		OC 75 to 77		Shows 77, no indic. of REC		* * * * * * * * * * * * * * * * * * *	0.000	2 V	HW-63083-8
SX-106	1959	4 XIN	3		261	#N/A	-8 COND	SX-112	WTR		T	No indic. of REC		,	0.000	30	HW-63559-8

Tank n	fear Olf	r Type	Trans Stat	Total	Solids Unk	Cum Waste	Trans					TLM C	Cum sol		
SX-106	1959			266	¥N¥	GNOO 8-	SX-104 WT		Anderson comment	Ogden comment	sol vol%		7.00	OI O	-
SX-106	1959	4 XIN	13	273	¥/N#	-B COND	SX-114		:	No india of DEC	. · ·	oʻ¢	0.000	0.5	HW-63083-B
SX-106	1959	A XIN	23	305	¥N.¥	-B COND	SX-107	OC 14 to 23		Shows 23 points		o .	0000	3.0	HW-63559-8
5X-106	1959	4 XIN	35	334	YN.	GOND P	SX-108	l OC 35 to 32		Shows 32 no india of DEC	- c	o" c	0000	> : N (HW-62/23-8
90 × 30	989	VIX V	23	357	#N#	-8 COND		Omis		Omission		0	0000	> ^ N C	HW-62083-8
85	8	4 XIIV) (387	¥N*	-8 COND	1	Omis.		Omission	0	0	0000	3 .	HW-63559-8
SX-106	1959	4 XIIN	15	402	*N*	-8 SPRG	SX-103 WTR			No indic. of REC, No indic. of XFER total 15	· c		led o	4.0	HW.62223.R
SX-106	1959	4 SEND	-20	382	*NA	-8 WTB	XS	OC rec 20 from SX-106, OC			-) '	0.03130
SX-106	1959	4 OUTX	-29	353	¥N*	GNO2 B-	CRIB? RCC			Omission	5 0	o c	0000	ع <u>ج</u>	HW-63083-8
3X-106	:	4 OUTX	-210	143	¥N#	-8 SU	S-021 CRI				0	0	0.000	, –	D-00000-AAU.
SX-106	1959	4 STAT	130		0 -13	-21 R			30m condensate received, 29	.6		;			
5X-106	961	Z X	2	25	Y/N#	-21 COND	SX-111			No indic. of REC	ာ် မ	o c	0000		HW.63806.9
24.45	3	N X	63	247	V.	21 COND	SX-115			No indic. of REC	0	ő	0.000	3 0	8-96369-MH
SX-108	8 8	X X	4/ 65	1 2	VN.	-21 COND	SX-11			No indic, of REC	0	0	0.000	310	HW-64373-8
SX-106	1960	XIX	2 ~	386	V/N#	S COND	5X-115			No indic. of REC	0	0	0.000	3.0	HW-64373-8
SX-106	1960	XIX	34	400	*NA	-21 COND	SX-107	OC 24 to 34		No indic of REC	0	0	0.000	3.0	HW-64810-8
SX-106	1960	1 XIIV	45	445	AWA	-21 COND	SX-111			No ladio of BEO	0 0	Ö 0	0000	2.0	HW-63896-8
5X-108	096	Ž,	\$	493	*NA	-21 COND	SX-108			No indic. of REC	o o	o a	0000	0.5	HW-63896-8
SX-106	960	NIX I	۲ 8	244 828	W.A	21 COND	SX-114 WTR			No indic. of REC	0	6	0.000	3 0	HW-63896-8
			\$	2		3	9 - 40			No indic. of REC	0	ō	0000	3.0	HW-64810-8
SX-106	1960	1 XIN	28	654	*NA	-21 COND	WTR	28		Omission	0	c	O ON	. · · ·	HW.64272 B
SX-106	096	1 XIIV	123	7587	- Sirving	7193	,			No Indic. of REC, No indic. of					HW-63896-8/HW-63846 8
SX-106	1960	SEND	71.	929	Z Z	-21 SU	SX:			XFER total 13	0	io o	0.000	4.0	SEND
SX-106	1960	1 SEND	-14	989	#NA	-21 SU	š	108			0 0	o 0	0.000	4 0	HW-64373-8
8 8 XX X	096	SEND	-21	513	¥.v.¥	-21 Su	SX-	4			0	0	000	4 0	HW-64373-B
8 1 X	200	SEND	6 F	596	ΥN	-21 SU	SX-1	114			0	0	0.000	4	HW-64810-8
SX-106	<u> </u>	1 Serify	8 89 7	150	#NW#	05 15.					`o .	0 0	0.000	· c	
									31 pumped 108-SX, 40rm		5	ö	0.000	o	
SX-106	1960	1 STAT	150		0 *N/A	-21 R		SENDS fotal -71	pumped 114-SX, received						
8X-106	1960			167		-21 COND	SX-107		Con concessed.		o c	o c	0000		
5X-106			52	196	VN#	-21 COND	SX-108	OC 17 to 29		Shows 29, no indic. of REC	0	0	0.000	. · e	HW-66187-8
SX-106	i_	2 XIN	83	2 28	AWA.	S COND	SX-1			No indic of REC	0	0	0.000	3,0	HW-65643-8
SX-106			37	333	*NA	-21 COND	SX-111	OC 40 to 37		No indic. of REC	0		0.000	3 0	HW-65272-8
SX-106		Z XIN	7.4	407	*N/A	-21 COND	SX-115			No indic, of REC	o 0		9.000	> C	HW-65643-8 HW-65643-8
2 K	-		27	434	¥N*	-21 COND	SX-111	OC 2 to 27		Shows 27, no indic. of PEC	0		0.000	2 <	HW-66187-8
-			5 25	53	A IV	COND COND	i v				0		0.000	3,0	HW-65643-8
┡		NIX 2	5	538	*NA	-21 SPRG	SX 103			No indic of REC	0		0.000	3.0	HW-66197-8
	1960 2		-20	518	*N/A	-21 SU	SX-1	08 SENDS total -115		NO INDIC. OF AFEH TOTAL S	0		0.000	40	HW-65272-8
		SEND	-45	473	*N*	-21 SU	SX-1	11 SENDS total -115			5 6		0.000	0 7	HW-66187-8
-	1960	SEND	-21	452	YN#	.21 SU	SX-1	11 SENDS total -115			0		0000	5 6	HW-65272-8
		SEND SEND	01.	2 60	4	-21 SU	SX-1	1 SENDS total -115			0		0.000	4.0	HW-66187-8
	1960	XIDO	335	Ş 8	*N*	21 51 5	SX-1	14 SENDS total -115	:		0		0.000	4:0	HW-65272-8
_		outx	황	25	*NA	-21					<u></u> 0	0 0	0.000	_ 5	
~									Received 29m, 186m		·				
SX-106	1960 2	2 STAT	54	54	O #N/A	-21	-21		114-SX.		. 0		0000		
4	Н	NIX	13	. 29	*NA	-21 COND	SX-111 IWTR			No indic. of REC	, ,	0	0000	0	HW-66557-8

Tank n Ye	ar Offr Type	Trans Stat	Total Solids	tt.	Cum Waste unk type	Trans tank DWXT	LANL comment	Anderson comment	Oaden comment	TLM solve	ds solids	sol	A/O IO	 Document/Pg#
SX-106		109	176	¥N#	-21 COND	SX-115 WTR			No indic. of REC	0	0	0		HW-66557-8
_		127	203	VN.	-21 COND	SX-111 WTR			No indic. of REC	0		0.000	4:0	HW-66557-8
-	3 XIN	88	292	¥N.	-21 COND	SX-115 WTR			No indic. of REC	0	0 0	0.000	310	HW-66827-8
4		13	305	₹ N	-21 COND	SX-104 WTR			No indic. of REC	0		000	310	HW-67696-8
		16	321	¥N.	-21 COND	SX-114 WTR			No indic. of PEC	0		0.000	3.0	HW-67696-8
_	NIX 6 096	17	338	₹ Z	-21 COND	SX-108 WTR		:	No indic. of REC	0		0.000	4 0	HW-66827-8
+		17	355	¥N.	-21 COND	SX-111 WTR			No Indic of REC	0		0.000.0	4 0	HW-67696-8
8X-106	NIX E OSS	56	411	YN#	-21 COND	SX-115 WTR				0		0.000	3,0	HW-67696-8
	<u> </u>	0	9.	1	0000				No indic. of REC, No indic. of				_ ;	HW-67696-8/HW-66557-8
3X-106	1960 3 SEND	20	399	¥N.	21 SU	SX-108			XFEH (otal 8	o o	0 0	0.000	4 4	SEND HW-67696-8
-									No indic. of XFER. No indic.					
SX-106 1	1960 3 SEND	21- 0	364	#N/A	-21 SU	SX-108			of REC	0	0 0	0.000	4.0	HW-66827-8
SX-106	1960 3 SEND	14	370	¥/N#	-21 SU	SX-108			No indic. of XFER, No indic.		0	0000	. 4	HW-65557-8
-		Ļ							No indic. of XFER. No indic.)	
-	6		366	YN*		SX-114			of REC	o ·		0.000	4.0	HW-66827-8
SX-106	1960 3 SEND	-12	354	VN.	-21 SU	SX-115				6.0	0	0.000	0.4	HW-67696-8
+) 		30					Bereived 61m numbed out		· ·		3	<u></u>	
=	3	, 42,		0 2	-19 _. H		XIN total 61, SENDS total 53			0		0.000		
_	7	9		¥N.	-19 COND	SX-112 WTR			No indic, of REC	0		0.000	3 0	HW-68291-8
-	4		74	*NA	-19 COND	SX-111				0	0 0.	0.000	1	
-	₩.		7,7	¥Z*	GNOO 61-	SX-107	OC 15 to 3		Shows 3 no indic. of REC	0		000 ā	2 V	HW-68292-8
-:-	960 4 XIN		92	2	QNO S	SX-114 WTR			No indic. of REC	0		0.000	30	HW-68292-8
	7		13F	V.IV.		SY-111				0 0		0.000	0	HW-67705.8
	960 A XIIN		155	₹	ONOD 61-	SX-112			No indic of REC	c	0	0000	3 0	HW-67705-8
	4		204	AN#	-19 COND				No indic. of REC	0		0.000	3 0	HW-68291-8
	4		258	424	-19 COND				No indic. of REC	0		0.000	3 0	HW-68291-8
_	960 4 XIN		261	2	19 COND	e X			No indic. of REC	ö		0.000	30	HW-68292-8
	• •		207	2	ם באבי	à			No India of HEC	o c		0000	0 0	HW-68291-8
-	7	<u> </u>	325	¥N*	ONO 61.	SX-1			No indic of INFC	0 0		0000	30	HW-68292-8
÷	4	-	369	₹	-19 COND	SX-10	OC 48 to 44		Shows 44, no indic. of REC	0		0.000	2 0	HW-68292-8
	4		447	¥N#	-19 COND	SX-11				0		0.000	-	
	NIX 7 096	\dashv	473	YN.	-19 COND		Omis, from Starm cond		Omission	0		0.000	3 \	HW-68292-8
		+	458	42	19 50					0		0000	0 0	HW-68291-8
÷	K	+	386	Y ₁ N	18.61	!			;	0		1000	7 4	HW-68291-8
Ľ	4		363	¥N#	-19 COND	SX-11	OC 33 su to 23 cond		Shows 23 & COND	0		0000	2 >	HW-67705-8
	4		353	¥N*	-19 COND	SX-11	OC SU TO COND		Shows COND	0		0.000	3	HW-67705-8
SX-106	960 4 OUTX	× -235	118	42	-19 SU	S-021	CHIB			0	0	0.000	-	
-	!	14	\$ }	2						5		0.000	.	
5X-106	1960 4 send	-	44	W/A	ONOS 61-	SX-106 WTB	removed-wtr to itself?/added				··· ċ			
:														
								Heceived 26m, pumped 105m to 114-SX and 115- SX, pumped 15m water to						
	4			VN# O	-19 R			106-SX	- 1	0		0.000	_	
5X-106	1961 1 STAT	A/N	44	٧.	-19						0	0.000	-	
$\dot{+}$	2	+	51	ď.	TB COND	SX-103			:	0		0.000	_	
-	CI C		51	2	0.000 61-	SX-104				0		0.000		
	N C	<u> </u>	5) <u>t</u>	2 2		SX-111 WIR			:	0		0.000		
<u>:</u>	1 0		363	42*	-19 COND	SX-110				0			-	
\vdash	~		321	*NA	.19 SU	S-021				0		0.000	1	

∓ank_n	Year C			Total Solida		Cum Waste		DWYT	LANL comment	Anderson comment	0-4		TLM		sol		D
SX-106		2 STAT		321	D #N/A		LESTIFE	UWAI	CANE Comment	6 months report.	Ogden comment			0 0.0		ul u	A Document/Pg #
SX-106	1961	3 STAT	N/A		#N/A			ŀ		in months report.			0	0 0.00			
SX-106	1961	4 XIN	9	330	#N/A		SX-104	WTR				!	0	0 0.0		. '.	
SX-106	1961	4 XIN	11	341	#N/A				-				o. O	0 0.0		. ¦.	
SX-106	1961	4 XIN	28	369	#N/A			WTR					0	0 0.0		1	
SX-106	1961	4 XIN	50	419	#N/A								0.	0 0.0			
SX-106	1961	4 XIN	394 434	813	#N/A	-19 COND							0	0 0.0		1	
SX-106	1961	4 XIN	434	1247	#N/A	-19 COND	SX-112	WTR					0	0 0.0		1	
SX-106	1961	4 SEND	-25 -243	1222	#N/A			SX-107		* · · · · · · · · · · · · · · · · · · ·	·†	•	0	0 0.0		1	
SX-106	1961	4 SEND		979	#N/A	-19 SU		SX-114		—			0;	0 0.0		1,	
SX-106	1961	4 OUTX	-829	150	#N/A	-19 SU	S-021	CRIB	I		ļ		0	0.0	ooʻ	` 1'	
SX-106	1961	4 STAT	150		0 #N/A	-19 R				6 months report.			0	0.0	DO .	´ 1 `	
SX-106	1962	1 STAT	N/A		#N/A	-19				6 months report.	Ï			0.0	00	1	
SX-106	1962	2 XIN	3	153	#N/A				.]	I	i		0	0.0	00	1	
SX-106	1962	2 XIN	4	157	#N/A				1		į		D .	0.0	00	1	
SX-106	1962	2 XIN	14	171	#N/A				<u> </u>		1		0	0.0		1	
SX-106	1962	2 XIN	80 447	251	_ #N/A	-19 COND							D	0.0		. 1.	
SX-106	1962	2 XIN		698	#N/A		SX-109						0 0	0 0.0		, 1,	
SX-106 SX-106	1962 1962	2 SEND 2 OUTX	-280 -152	418	#N/A		0.004	SX-108						0.0		; 1 <u>.</u>	
3X-106	1962	2 001X	-152	266	#N/A	-19 SU	S-021	CRIB	·				0	0.0	00	, 1,	
SX-106	1962	2 STAT	N/A	ace	0 #N/A	-19 FI			PHASING ERROR 110 TO								
SX-106	1962	3 STAT	N/A		#N/A	-19 M	+		N/A	6	ļ-			0 0.0		1.	
SX-106	1962	4 XIN		275	#N/A		SX-103	wre		6 months report.			0.	0 0.0	1		
SX-106	1962	4 XIN	9 27 37	302	#N/A	19 COND			 				0	0 0.0			
SX-106	1962	4 XIN	37	339	#N/A					†			0 <u>:</u>	0 0.0			
SX-106	1962	4 XIN	120	459	#N/A								0:	0 0.0		1	
SX-106	1962	4 XIN	142	601	#N/A					†			0:	0.0			
SX-106	1962	4 SEND	-258	343	#N/A			SX-102					0	0 0.0		2	
SX-106	1962	4 SEND	-262	81	#N/A	-19 SU		SX-107			· † ···		0	0 0.0		1	
SX-106	1962	4 STAT	81	81	0 #N/A		i						0:	0 0.0		, 1	
SX-106	1963	1 SEND	-13	68	#N/A	-19 SU		SX-107			İ		0 j	0.0		2	
SX-106	1963	1 STAT	N/A		#N/A	-19	1			25m to 202-S dissolvers				0.0	00	1	
SX-106	1963	2 XIN	7	75 84 93	#NVA								0	0.0		1	
SX-106	1963	2 XIN	9	84	#N/A	-19 COND							0	0.0		1.	
SX-106 SX-106	1963	2 XIN	9 64		#N/A	-19 COND							0	0.0		1.	
SX-106 SX-106	1963 1963	2 XIN 2 XIN	64 155	157	#N/A	-19 COND							o i	0.0		1	
SX-106 SX-106	1963	2 XIN	376	312 688	#N/A									0.0		! !.	
SX-106	1963	2 XIN	25		#N/A		5X-108						0	0.0		. 1.	
2v-100	1903	Z XIII	23	713	#N/A	-19		WTR					0	0.0	30	0	
SX-106	1963	2 SEND	-46	667	#N/A	-19 SU		SX-102	???		No indic. of REC SX-106, No		^	0 00	~	4:0	UW 70270 0
SX-106	1963	2 SEND	-131	536	#N/A			SX-102			indic. of XFER			0.0		4 0	HW-78279-8
SX-106	1963	2 SEND	-5	531				SX-107					0 0	0 0.0		2.	
SX-106	1963	2 SEND	-5 -7	524	#N/A	-19 SU		SX-108					o o	0 0.0			
SX-106	1963:	2 SEND	-83	441	#N/A	-19 SU	† · ·	SX-115					0	0 0.0		1	
SX-106	1963	2 OUTX	-137	304	#N/A		S-021	CRIB					0	0 0.0			
SX-106	1963 i	2 OUTX	-25	279	#N/A	-19	202-S	R202S	Omis.		Omission		0	0 0.0		3iV	HW-78279-8
SX-106	1963	2 STAT	279		0 #N/A					6 months report.			أة	0 0.0		1	
SX-106	1963	3 STAT	N/A		#N/A					6 months report.	i			0 0.0			
SX-106	1963	4 XIN	1	280	#N/A	-19 COND	SX-104	WTR				i	0	0 0.0		1	
SX-106	1963	4 XIN	43	323	#N/A	-19 COND	SX-111	WTR					0	0 0.0		1.	
SX-106	1963	4 XIN	76	399	#N/A	-19 COND	SX-107						0	0 0.0		1	
SX-106	1963	4 XIN	441	840	#N/A	-19 COND							0	0 0.0		1.	
SX-106	1963	4 OUTX	-507	333	#N/A	-19 SU		CRIB					Ö	0 0.0		1.	
SX-106	1963	4 outx	-36	297	#N/A	-19		CRIB	:				0	0 0.0		Ċ.	
SX-106	1963	4 STAT	297		O: #N/A	-19 A							0.	0.00		1	
SX-106	1964	1 STAT	N/A		#N/A	-19	;		Γ	6 months report.		1	1	0 0.00		1!	

Tank n	Year C	tr Type			Total Solic	is Unk	Cum Waste	Trans	DWXT	LANL comment	Anderson comment	Ogden comment	soi voi%	TLM	Cum	sol	Ot in	/A Document/Pg #
SX-106	1964	2 xin	102		399	#N/A		- Labrier	WTR	CHIVE COMMINGH	Anderson Contraint	Oguen comment		3	0 0.000		0	A Document g =
SX-106	1964	2 STAT		399		O #N/A	-19 R							Ď	0.000		11	
SX-106	1964	3 STAT	i :	N/A	399	#NVA					6 months report.			- <u> </u>	0 0.000		1	
SX-106	1964	4 xin	82		481	#N/A	-19	i —	WTR				† (j -	0.000		! o [†]	
SX-106	1964	4 STAT		481	481	0 #N/A	-19 FI	1		- 1			i (0	0.000	o	1	
SX-106	1965	1 STAT		N/A	481	#N/A	-19	1			6 months report.		† "		0.000	o l	1	
SX-106	1965	2 outx	-34		447	#N/A	-19		CRIB				(5	0.000	o į	0	
SX-106	1965	2 STAT		447	447	0 #N/A	-19 R				Condensate collector		Ţ	o[0.000	p[
SX-106	1965	3 outx	-104		343	#N/A	-19		CRIB			i		~ :	0.000	p[0	
SX-106	1965	3 STAT		343	343	0 #N/A	-19 R				Condensate collector.				0.000		. 11.	İ
SX-106	1965	4 xin	118		461	#N/A			WTR		·		(0	0.000		. 0	
SX-106	1965	4 STAT		461	461	0 #N/A		.L	<u></u>		Condensate collector.				0.000		1 1	
SX-106	1966	1 xin	55		516	#N/A		L	WTR					D _i	0.000		0	
SX-106	1966	1 STAT		516		0 #N/A	-19 R	ļ			Condensate collector.			D	0.000		1	
SX-106	1966	2 outx	-116		400	#N/A	-19	ļ	CRIB					0	0.000		0	
SX-106	1966	2 STAT		400		0 #N/A	\longrightarrow	<u> </u>			Condensate collector		· †	0	0.00		1	
SX-106	1966	3 outx	-43		357	#N/A		ļ	CRIB	 				0	0.00		0	
SX-106 SX-106	1966	3 STAT	- 00	357		0 #N/A		_	14450		Condensate collector.	į.		0	0.00		1 1	
SX-106 SX-106	1966		32	200	389	#NVA	the second secon	ļ	WTR		—— 			0	0.00		0	
SX-106	1966 1967	4 STAT	20	389	389 409	0 #N/A #N/A			WED		+			0	0.00		1 1	
SX-106	1967	1 STAT	20	409		O #NVA		· ·	WTB			.+		3			1 4:	
SX-106	1967	2 XIN	15		424	#N/A		+	WTR					0	0.00		410	ISO-967-8
SX-106	1967	2 outx	-211		213	#NVA		-	CAIB					0	0.00		0	130-307-6
SX-106	1967	2 STAT	-2,1	213		0 #N/A		j	107110		Rec'd. 15m HLO.				0 0.00		1 1	
SX-106	1967	3 xin	15		228	#NVA			WTR	 	Necd. ISM TEO.			0	0.00		0;	
SX-106	1967	3 STAT	1 :51	228	228	D! #NVA		i						0	0.00		1:	
SX-106	1967	4 STAT		224	224	0 -4	-23 A	† · · · ·						o i	0 0.00		1 1	
SX-106	1968	1 outx	-52		172	#N/A			CRIB		İ			ō	0 000		0	
											(1) NB (1) (NB) - Tank not		ţ	1		i		
SX-106	1968	1 STAT		172	172	O #N/A	-23 FI	į .			equipped for boiling waste.			0	0.00	o į	1	
SX-106	1968	2 outx	-43		129	#N/A	-23		CRIB		1		j ,	o	0.00	οį	0	
											(1) NB (1) (NB) - Tank not							
SX-106	1968	2 SIAI	i	129	129	U #N/A		Ĺ	ļ		equipped for boiling waste.		į,	oj	0.00	o j	į ij	
SX-106	1968	3 xin	36		165	#N/A	++		WTR		1.		- ['	0	0.00		0	
SX-106	1968	3 STAT		165	165	0 #NVA							- '	0	0.00		1	
SX-106	1968	4 xin	141		306	#N/A	-23		WTR	 			+	0	0 0.00		0	
SX-106	1968	4 STAT		306	306	0 #N/A								0	0.00	~ ,		
SX-106	1969	1 XIN	100		406	#NVA		-	WTR					0	0.00		4 C	ARH-1200A-10
SX-106	1969	1 xin	38	444	444	#N/A 0 #N/A			WTR	 				o o	0.00	•	0	
SX-106 SX-106	1969 1969	1 STAT 2 outx	-45	444	399	#N/A		· 	CRIB	· · · · · · · · · · · · · · · · · · · ·	Received 100 M BNW Wast			0	0 0.00		0	
SX-106	1969	2 STAT	-40	399	399	0 #N/A			CHIB	 			.	ŭ l	0.00		1	
SX-106	1969	3 outx	-25	39.5	374	#N/A		 -	CRIB	· · · · · · · · · · · · · · · · · · ·		- +	1	a	0.00			
SX-106	1969	3 outx	-1		373	#NVA		+-	REVAP					Š		0 REV		
SX-106	1969	3 xin	ii		374	#N/A		· · -	RStCk	· † · · · · · · · · · · · · · · · · · ·				1		0 ASIIC		
SX-106	1969	3 STAT		374		1 #N/A			TIE NO.		T			Ó	0 1.00		1	
SX-106	1969	4 STAT		369	369	1 -5	-28 R							~,			1:	
SX-106	1970	1 STAT		363		1 -6								o .	0 1.00		1	
SX-106	1970	2 STAT		362		1 -1	-35 R							0	0 1.00	-+	1!	
SX-106	1970	3 xin	11		373	#N/A	-35		WTR					0	0 1.00		0	
SX-106	1970	3 STAT	التبرياز	373		1 #N/A									0 1.00	•	1	
SX-106	1970	4 xin	39	لتت	373 412	#N/A	-35		WTR					0	0 1.00		0	
SX-106	1970	4 STAT		412		1 #N/A								0	- +		1	
SX-106	1971	1 xin	37		449	#N/A			WTR				1	0 0	0 1.00		0	
SX-106	1971	1 STAT		449	449	1 #N/A		الكري إ						0	0 1.00		1	
SX-106	1971	2 xin	44		493	#N/A			WTR					0	0 1.00	o	0	
SX-106	1971	2 STAT		493	493	1 #N/A								0	0 1.00		1 1	

	:			Trans				Unk		Trans			!			TLM	Cum	sol		
	rear i			=	voi		VÓ		unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment					QI Q/A	Document/Pg #
SX-106	1971		outx	-21		472		#N/A	-35		CRIB				0	(Ο.	0	
SX-106	1971		STAT		472		1	#N/A							oi oi	C	i 1.00	ю	1	
SX-106	1971		dr	38		510		#N/A	-35 -35	1	WTR		1		0	C	1.00	ю.	0	
SX-106	1971		SEND	-170		340		#N/A		!	SX-111	OC omission		Omission	0	C	1.00	ю. ́	3 V	ARH-2074D-10
SX-106	1971		STAT		340		1	#N/A	-35 P		İ				0		1.00	o`	1	
SX-106	1972		ķiπ	29		369		#N/A	-35		WTR				0	C		ю.	0	
SX-106	1972		REC	760		1129		#N/A	-35 SU	SX-105	SX-105				0	C			4.0	ARH-2456A-9
SX-106	1972	1]	SEND	-192		937		#N/A	-35 SU		SX-114				0	C			4 0	ARH-2456A-9
													760 M from 105-SX, 192 M to	,						
SX-106	1972		STAT		937	937		#N/A	-35 FIX		l	1	114-SX		0.	C	1.00	0:	1	
SX-106	1972		REC	394		1331		#N/A	-35 SU	SX-105	SX-105		i		0	c			2	
SX-106	1972	2 :	SEND	-392		939		#N/A	-35 SU	L	SX-114			† -	0	C			2	
													394 M from 105-SX, 392 M to	,						
SX-106	1972		STAT		937		1		-37 EB, RIX	i	l		114-SX		0	C	1.00	ю:	1	
SX-106	1972	3 8	send	-30		907		#N/A	-37		S-102				0.	C		ю :	0	
					ļ				1				* Leak detection dry wells 41							
								i I	1	į			06-02, 41-06-O5 and 41-06-							
SX-106	1972		STAT		907		1	#N/A	37 EB, RIX	i			09 drilled.		0.	C	1.00	ο .	1	
SX-106	1972	4		25		932		#N/A	-37		S-102				. 0	6		·	0	
SX-106	1972		STAT		932			#N/A	-37 EB, RIX						0	C			1	
SX-106	1973		send	-39		893		#N/A	-37		S-102	****			. 0.	Č			o!	
SX-106	1973		STAT	LI	893	893	1	#N/A	-37 EB, RIX				1		. 0	C			1	
SX-106	1973	2 1		26		919		#N/A	-37		S-102		1	i i	0	c			0	
SX-106	1973		STAT		919		1	#N/A	-37 EB, RIX		[Į., .		0	C			1	
SX-106	1973:	3 1	$\overline{}$	40		959		#N/A	-37	İ	S-102	i i			0	C	1.00	0	o!	
SX-106	1973		STAT		959		1	#N/A	37 EB, RIX	L			i		o'	C	1.00	o :		
SX-106	1973		end	-23	i	936		#N/A	-37	<u> </u>	S-102	<u>.</u>			. 0.	C	1.00	0: ;	O	
SX-106	1973		STAT		936		11	#N/A	-37 EB, FIIX		<u> </u>				0.	C	1.00	0	1	
SX-106	1974		ec	27		963		#N/A	-37		S-102	1			0	C	1.00	oi i	0	
SX-106	1974		STAT		963		1	#N/A	-37 EB, FIX				T		0	C	1.00	oi i	1	
SX-106	1974	2 1		19		982		#N/A	-37	i	S-102	<u> </u>	1		. 0 ₁	C	1.00	0. :	0	
SX-106	1974		SEND	-30		952		#NVA	-37 SU	Ĺ	SX-102		i		. 0	C	1.00	o i	4:0	ARH-CD-133B-8
SX-106	1974		STAT		952		1	#NVA	-37 EB, RIX		ļ. <i>.</i>		30 to 102-SX		. oi	0	1.00	o `	1	
SX-106	1974	3 1		14		966		#NVA	-37	ļ	S-102	<u> </u>			oj.	0	1.00	0	0	
SX-106	1974		TAT		966		1	#N/A	-37 H2O	ļ					. 0	0	1.00	0	1	
SX-106	1974	4 5	SEND	-739		227		#N/A	37 SU		S-102	į <u> </u>		į	0	O	1.00	o[]	40	ARH-CD-133D-8
													Awaiting solidification, 739 to		1					
SX-106	1974		TAT		238		1	11	-26 H2O				102-S		0	0	1.00	0 !	1	
SX-106	1975		REC	114		352		#N/A	-26 SU	BX-103		.	L	1	0	Ç	1.00	0 [4 0	ARH-CD-336A-5
SX-106	1975		REC .	349		701		#N/A	-26 SU	C-103					0	Ó	1.00	0	4 0	ARH-CD-336A-4
SX-106	1975		REC	418	-	1119		#N/A	-26 SU	TX-107	TX-107	ļ			0	Đ	1.00	0	4 0	ARH-CD-336A-7
SX-106	1975		SEND	-636		483		#NVA	-26 SU		S-102				0	0			4.0	ARH-CD-336A-8
SX-106	1975		END	-307		176		#N/A	-26 SU	2	SX-102				0;	O			4.0	ARH-CD-336A-8
SX-106	1975		REC	57 230		233		#NVA #NVA	-26 SU		S-106				, o	0			4.0	ARH-CD-336A-8
SX-106	1975	. 1 F	JEV.	230		463		LN/A	26	T-101	11-101	OC omission		Omission	Û	Ü	1.00	Ú, į	3;V	ARH-CD-336A-6
													242-S feed receiver tank;; 349 from 103-C (3) (3) 114 from 103-BX, 230 from 101- T, 418 from 107-TX, 57 from 106-S, 307 to 102-SX, 636 to 102-S (4) BL-RIX-R-N-DW-							
													BNW-LW-PL-E 229-39-12-7-							
SX-106	1975		TAT		466		9	_				, DW, BNW, LW, PL	3-16-8-5		0	0	1.00	0 :	1	
SX-106	1975	2 >		16		482		#N/A	-23 WTR		WTF	Omis, REC 154-UX		Omission	0	0	1.00	0	3 V	ARH-CD-336B-8
SX-106	1975	2 F		279		761		#N/A	-23 SU	B-102					0	0	1.00	0	4 O	ARH-CD-336B-4
SX-106	1975	2 F		703		1464		#N/A	-23 SU	BX-103					. 0.	0			410	ARH-CD-336B-5
SX-106	1975	2 F		413	i	1877		#N/A	-23 SU		BX-106		1		0.	o			4 0	ARH-CD-336B-5
SX-106	1975	2 F	IEC .	426		2303		#N/A	-23 SU	C-103	C-103		[0	o			4.0	ARH-CD-336B-4

																																				İ			ĺ								
	O ARH-CD-3368-8				A DH. CD. 376C. 8	APH-CD-336C-5	ARH-CD-336C-4	ARH-CD-336C-B		ARH-CD-336C-8			9 0000 00 1104	APH-CD-336D-4						ARH-CD-702A-4		ARH-CD-702A-8		ARH-CD-7028-4																							
	4 0	0			- *	0 0	0 4		0	217				¥ 4	0	-				4.0	0	4.0	-	3.0	1	0	- -	 		1	-			- 0	→	ē	· - -	-	Ö	<u>, </u>		<u>.</u>	· _	· _	1		
sol	Š.																																														
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TLM	-	0			o c	0	0	0	0	0		•	0 0	0	0	0	0		0	0	i0	0	. 0	.0	ō	Ö	0	9	0	0	0	0		0 0	o c	of d	ō	0	0	0 -	0	0 0	o c	- 0	0	0	5 6
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_	80t VOI 76																																				-	-						-			
	ATTITUTE IN									* Evap																																					į
	Acett co									Shows 681 Evap.														Omission																							
	-		103- 6	4 to				i		S		2						<u>.</u> ي ي		—			102-S			—			_	ike)	ike)	ike)	ike}	ase.				_	_	-			:	-			
	TI DUTIE		297 from 102-B, 426 from 103-C (5) (5) 703 from 103-BX, 413 from 106-BX, 16	from 154-UX C.T., 1,464 to							1,044 from 103-C, 518 from	1,719						711 from 103-C, 7 water,	nadi i ind				183 from 104-C, 774 to 102-S	:				Waste		st salt ca	(12 sludge & 361 salt cake)	(12 skudge & 361 sait cake) Hi SR.	(12 sludge & 361 salt cake)	Jized P				122/78									
	100		3 from 102-B	54-UX C					!		rom 103	<, 7 wate						m 103-C	יל יווויס די				m 104-C		932 from 104-C		Feed Receiver	o-Heat High Sr	,	dge & 36	40e & 36	dge & 36	dge & 36	con Stat			į	Photo Taken 3/22/78							:		
			297 fro 103-C BX, 41	from 1			-	:	:		1,044	103-B)	-		-		- +	711 fro	102.5				483 fro		932 fro	::	Feed	P.He	Š	1(12 stu	(12 slu	H SH.	(12 slu	waste	Active			Photo	+		-			· 			
																																															!
										581									M(Ę					į															:			i
1 AMI COMMAN										OC 781 to 681				+711 to					/, TBP, C					OC omission																							63 to
	\blacksquare	ੁ ਲ			-	103	8	22	_	⋣						102	25		NA, LW	<u></u>	201	2		8		≅	a)	ų!		-	+	_		3		8	10	-	192	- -	- - -		201-	02	Ξ	- -	102 *+563 to
	cy.	\$10			W	03 BX-1	5 010	S-10		2 S-102			N.		S-10	02 SX-102	S-10		VW. N.	0-10	S-10	₽-10		٥		1				-	-			SY-102		SY-	SY-101		≿	1-1	ŀ	5	SY-1	SΥ	Ď		Š
Trans				18		BX-103	0.0			S-102	,			C-103		SX-102	S-10		9, IX, O	C-10	S-10			C-104	B, Pl. B	—	EVAP, DIL	5		_					×			×	SX-1	11.	ł	- - - -		-	N-11		-
Waste	-23 SU	83		23 X EB	-23 WTR	ns sa	US SU	ns sa	53	33 SU		8	2 E	ns ea	23	-23 SU	33 SU		₹.	S.		SO	33 PL, B	33	28 PSS, B, f	E S	-28 EVAP	,	28 EVAP	B RESD	n RESD	-25 RESD	9	-23 mE3U	3 CCPLX	63	-23 SU	3 CCPLX	6	ह्य <u>ह</u>	200	3 NCPL	3 80	a su	ารเ	3 SE	-23 SU
Unk Cum	Y.	 V/												L		*NA										ш		1											#								
<u>5</u>	Z.	¥		o o	¥N*	Z	₹ I	ž	Z.	Z:		o N.V.		Z	Z	Z	Ž.		26 #N	Z.	YN*	2	26 #NVA		26 -	2	Z ENA		29 #N/A	E E	373	373 6		A/N#	150 N	*NA		150	₹ 2	V	ŧ	150 EVA	7*	*NA	2	V Z	2
Solids		3		55	961	179	183	74	96	777		1	784	118	76	219	19		19	702	711	2	43	975	20	8 8	S 19	,	945			948			79	66	150	32	78	283	3 9			57	7	£ 5	231
Stat Total	\vdash	-		854	<u>!</u>		2						L	-					219	†	_		£\$		9.70		20	_	945			948	ç		279 2			150		+	- 14	516	i	4	2	9 1	- 5
Trans Si		15			7	618	1014	-1719	-678	681			7	634	-1242	43	-			483	115	-1/4		832		-517	26,4							129-		10		Ц.	28	12	4 8		,	-17	111	3 3	-550
F >	END	8		STAT	N.X			=	-	- †		ŢĀŢ	z		H	-	-		TAT	္မ	1.96	END.	TAT	<u>ျှ</u>	IA!	P	·		STAT	IAT	¥	STAT	CTAT	Send	STAT	pu	SEND	¥	ان	ပ္ပုပ္	۽ ڊ	Y	QN.	QNE	ပ္ပ	PEC PEC	Q.
į.	2 SEND	2 2		2	9	က	6	3	3	3						4 REC			4 STAT				1 STAT	Ц			<u>.</u>		Ť	٦'	2	3	10	-	-	2	2	2			,	. 63	7	*	4	4	4
Year	1975				1975	ij	_	<u></u>	+				+	_	4	1975				-4	1976		1976	_	4		1976	-	1976	-	-	1977	1077	1978	1978	1978	1978	1978		1978	970	1978	1978	1978	1978	1978	1978
ink in	SX-106	× 106		3X-106	SX-106	X-106	X-106	x-106	3X-106	X-106		X-106	x-106	:X-106	3X∙106	8X-106	×-105		X-106	X-106	5X-108	-Y-	X-106	97 108	x-306	3 × ×	8 :8 X X		SX-106	8 8 * :	×-106	SX-106	, ,	8 ×	X-106	x-106	x-106	9: 5 2: 4	8	× ×	8 X	X-106	X-106	X-106	8 3 ×	8 5 5 5 7 5	X-106

Tonk n Yes	Olt Type	Trans Stat	Stat To	Total Solids Link Cum Waste Trans	ŭnik E	im Waste		t	LANI comment	Anderson comment	Oaden comment) LTM (Cum sol	G G/A Document/Pg#	
SX-106 1978	1978 4 SEND	-26		205	*NA	-23 SU				Ì		0 0	1.000		
										New Solid Level Adj.					
	•		306	905 87		X IOUN EC				12/18//9 FU(UIB SIUTY)		0	1.000	1	
	-	17	3			-23	SY-102	SY-102				0 0	1.000		
	-	184	-	106	¥N*	-23 SU		S-102				0 0	1.000		
	1	98	 :	492	¥N*	-23 SU		U-107				0 0	1.000	1	
_	1979 1 REC	76	_ ;	568	٩N	23 SU	107 U	U-107				0	1.000	- ·	
	- -	48		616	¥ N	-23 SU		U-107				0.0	1.000		
	٠,	<u> </u>		726	Y N	23 50		-1-1	:				1 000		
	- •	3	816	010 916 R7	2 2	23 CPI X		5				0 0	1,000		
+	٩	15	9			5 85	SY-102						1 000	0	
	i (4	2	<u> </u>	935	¥Z*	-23 SU	U-111	0-111				0	1.000	· · ·	
Ľ	2	į.				-23 SU	0.111	0-111					1.000		
SX-106 19	1979 2 STAT	_;	296	2967 87		-23				New Photo 5/1/79		0 0	1.000		
			296			-23 CPLX						_	1.000		
	4	-293	-	674	*NA	-23 SU		SX-101					1.000		
	₹′			411	V.	-23 SU		Sx-101				o 0	1,000	- 0	
	7			420	AN.	-23	SY-102						1 000		
٠,	4	4		255	Y Y	23 50		SX-10					0000		
_	∀ ⊹'	<u> </u>	†	98	Y Z		107.0	۶ا≿					1 000		
4	4	_: -:		347	ď.) (d	701.0							
	4		-+-	392	4		700	à i							
	•		+	410	۷ 2		S-10/	3-10/					1000	- *	
	4			(4)	V Z		R (-Y)	1X-118				o ' c	986		
	*			835	4 2		P	8.1-X-					000		
	1979 4 REC			335	V.		2.107	2010	01///10				- -		
4	4	4	9	832	4 1		A-102	A-102	01///-						
	7	1	Ž,		Y N	23 53		CV 100	51810				1 000		
÷		1.	-	280	Z Z	18 82		SY-102						<u></u>	
		_		38	¥,,v	23 50		S, 133				· ·	1 000		
	1980 1 SEND	-28		İ	¥N¥	-23 SU		SY-102				0 0	1 000		
	Г		260	260 87		-23 PNF						0 0	1.000	-	
	BO 2 REC	488		749	۲×	-23 SU	TX-103 TX-1	TX-103				0	1.000		
<u>-</u>	960 2 SEND	4		476	4 /V*	-23 SU		SY-102		: : : : : : : : : : : : : : : : : : : :		0 0	000		
	3	-		8	4 1	N 52-	8, 2	201-102					-		
		÷	27.	671	S N	No es		30.10							
ļ	4:0	-	5			Tiv ES		TIN.					_	1	
	ď	6		969	¥/V*	-23 NIT		Ę				0 0	1.000		
-	980 3 XIN	13		711	*NA	-23 NIT		LIN				_	1.000	1	
-	NIX E DBI	4	- 	715	¥N¥	-23 NIT		LIN			:		، شپ		
SX-106 19	NIX E 080	13		728	∀ 2*	-23 NIT		E							
SX-106 11	NIX C 09	6	-	737	42	-23 NI	:	2				0 0	1.000		
8 X	NIX I	n c	İ	755	Y IX	73 NIT		FIN							
90 . 70	NIA C	ğ	-	77.2	A.N.A.	TINES		L			:	0	_	- 1	
Ľ	PEC S	5 5		786	Y.V.	-23 SU	SX-103					_	-		
		Ļ	 : !	252	*NA:	-23 SU		λS				0		1,	
		ļ	-	283	¥N*	-23 SU	SY-102	SY.	-170 to				=	1,	
į.		<u>.</u> .		935	¥N*	23 SU		ŝ				0 0	1.000	1 11 1	
	!			595	¥N¥	-23 SU		SY-102							
	1980 3 SEND	-288		307	#N/A	-23 SU		SY 102				0	000		
		+		\$	۷ ۲	33 55		SY-102					1.000		
				811	٧ ٢	-23 SU		SY-102				0 0	000		
				592	4 A A	43 SU		SY-102					200.		

			Trans Stat	Tota	Solids	Unk	Cum Waste	Trans			!	·	-	TLM	Cum				
Tank_n	Year Q	tr Type	vol vol	vol	vol	tfr	unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solida			<u>a</u>	Q/A	Document/Pg #
SX-106	1980	3 SEND	-207	36	35	#N/A		.i	SY-102	1	İ			0		000		1	
SX-106	1980	3 SEND	-140	24	15	#N/A	-23 SU	_i	SY-102	1 -		_		0		000		1,	
SX-106	1980	3 SEND	-67	1_1		#N/A	-23 SU		SY-102		<u> </u>			0	- 1	000		1.	
SX-106	1980	3 SEND	-61	11	17	#N/A	-23 SU		SY-102	<u></u>				0	-,	000		1,	
SX-106	1980	3 SEND	-36		31	#N/A	-23 SU	· .	SY-102	1	1	9		0) 000		1	
SX-106	1980	3 гес	1141	122	22	#N/A	-23		SY-102		İ			0		000		Oį.	
SX-106	1980	3 send	-971	2!	51	#N/A	-23 SU		SY-102	*-170 to	<u> </u>			0		000		0.	
SX-106	1980	3 REC	128	3	79	#N/A	-23 SU		SY-102	1	1			0		000		1	
SX-106	1980	3 REC	85	41	54	#N/A	-23 SU	SY-102	SY-102					0	· .	300		1;	
SX-106	1980	3 REC	85	54	49	#N/A			SY-102					0		000		11	
SX-106	1980	3 REC	85	6	34	#N/A	-23 SU		SY-102		!			0		000		1	
SX-106	1980	3 REC	43	6	77	#N/A			SY-102		<u> </u>			0	•	000		11	
SX-106	1980	3 REC	128	86	05	#N/A	-23 SU		SY-102					0		000		<u> </u>	
SX-106	1980	3 REC	85	- 8	90	#N/A		SY-102	SY-102	ļ				0	-	000		},	
SX-106	1980	3 STAT	89	0 8	90 8	7 #N/A				L				a]		000		1.	
SX-106	1980	4 XIN	9		99	#N/A						<u> </u>		0	-:	000		2	
SX-106	1980	4 XIN	27	9:		#N/A		. 📖 .	NIT					0		000		1	
SX-106	1980	4 SEND	-450		76	#N/A		_	SY-102	*+515 to	<u> </u>	ļ.,		0		000		17	
SX-106	1980	4 SEND	-221		55	#N/A			SY-102				+	0		000 j 000 i		1:	
SX-106	1980	4 SEND	-85		70	#N/A			SY-102	. <u> </u>				0		000		1	
SX-106	1980	4 SEND	-34		36	#N/A			SY-102		+			0		000			
SX-106	1980	4 REC	256		92	#N/A			SY-102					0;		000			
SX-106	1980	4 REC	85	4	77	#N/A	-23 SU	SY-10	2 SY-102					U	0 L	000		1	
											New Photo 10/28/80 New								
							!!				Solids Level 10/23/80				i 1	000			
SX-106	1980	4 STAT	47	7 4	77 47 88	7 #N/A			1		Inactive			٧.		000		'n.	
SX-106	1983	2 xin	. 11	4	88	#N/A			WTR							000;		1.	
SX-106	1983	2 STAT	48		86	#N/A		ļ		. 🚉	ļ ·					000		<u>.</u> :	
SX-106	1983	3 xin	21	_+	09	#N/A			WTR _	4	·				2.4	000;		1	
SX-106	1983	3 STAT	50		09	#N/A					ļ					000		أم	
SX-106	1984	2 xin	2	5		#N/A		 	WTR							000		1	
SX-106	1984	2 STAT	51						J.:	.			ł		- 1	000		0.	
SX-106	1993	2 xín	27		38	#NVA			WIR		ļ ·			0		000 i		1	
SX-106	1993	2 STAT	5.		38 47			X			1	<u> </u>		0		000		1	
SX-106	1993	4 STAT	5		38 47						· · · ·-			0	7 H	000		1	
SX-106	1994	1 STAT	5.	90 <u>5</u>	38 47	7 #N/A	-23							0	0	-		٠,	
SX-106	2000										<u> </u>	<u> </u>					!		

Tank n Year	a Ott Type	Trans	Stat	Total Solids	A F	Cum Six	Waste Trans	TX.W.C	ANI Comment					Cum sol		!	
SX-107 19	į		į								ogoen comment	SOI VOI%	Solids		ă ō	type Gl Q/A Document/Pg #	
SX-107 19	1954 1 STAT		N/A	o	#NA	_ c			Tanks not released to	Tanks not released to							
-						<u>,</u>			oberalions	operations.			0	0.000	į,		
SX-107 19	1954 2 STAT	þe	N/A	0	*NA	0				operations.			0	00000	÷		
SX-107 19	1954: 3 STAT		N/A	_	*N/A	c				Tanks not released to							
+				S		0				operations.			.0	0.000	÷.		
SX-107 19	1954 4 STAT	+	N/A	0	#WA	0			- ::	operations.			0	0.000			
SX.107	1045 1 STAT		AVIA	•		·				Fanks not released to							
	•		4		¥.N.	0	+			operations.			10 :	0.000	1		
SX-107 19	1955 2 STAT	-	N/A	0	*NA	0				Tanks not released to operations.			· · ·	: 0.000.0			
										Tanks not released to			>		-		
8x 107 18	1955 3 STAT		¥×2	0	*NA	0	-			operations.	:		0	0.000	1		
SX-107 19	1955 4 STAT	_	N/A	Ġ	*WA	-				Tanks not released to							
	:	: 				,: 				operations			0	0.000	1.		
SX-107 19	1956 1 STAT	\dashv	N/A	0	*NA	0				operations.			- 0		-		
\dashv			6	169	¥N*	0 H			OC 164 to 169		Shows 169 not 164	0.044273	7.4821	7.482 R1	2 · V	HWN-1991-47	
		-		473	*NA	0 B			OC 313 to 304		Shows 304 not 313	0.044273		20 941 H1	2 v	HWN-1991-47	
	S XIN	26 6	22.0	565	YN.	H 0	- 		OC 71 to 92		Shows 92 not 71	0.044273		25.014 R1	3 N	HWN-1991-47	
+			200	87	V V	ם כ	CIAC)				:	0	_	25.014	0		
+-		ļ		?		5 5		Ė,	CHIS		Omission	0	0	25 014	2 N	HW-43895-2	
			548	548	0 *NA	0.R				SS High MWD received 92m pations.				25.014			
			Z	- 645	#NA	0 B			OC 43 to 97		Shows 97 not 43	0.044273	4 294	29 309 H1	3.4	HWN-1991-47	
			4 (869	*NA	0 H		ä			Shows 54 not 21	0.044273		31 699 R1	2 V	:HWN-1991-47	
SX-107		7 Y	vie	/92	4 N	공 공 공	SX-106	HCOND	OC 31 to 42		Shows 42, no indic. of REC	0		31.699	2 V	HW-44860 9	
÷		<u> </u>		995	V.N.	3 6					Shows 60, no indic of REC	0		31.699	<u>ع د</u>	HW-45140.8	
		-		493	Z Z	o o		i i				o 0			40	HW-45738-8	
SX-107 19	1956 3 STAT		493	493	WAN# 0	O R			SENDS total -133	133m self-concentration		0 0	0 0	31 699	0 +		
				453	#î\A) 0		ž		S. C. C. C. C. C. C. C. C. C. C. C. C. C.	No indic of XFER			31 699	. · •	P.CBC3B.WH	
		ह्न हैं *		422	¥N#	၀	ND SX-106	욷			No indic, of XFER	0	0	31.699	0.4	HW-47052-8	
		\dotplus		88		8		B RCOND			No indic of XFER	0	0	31.699	4.0	HW-47640-8	
SX-107 1957		· +	33	25.25	V V	H O		מועטטם	SENDS total -94	94m self-concentrating.		0	jo	31,699	-		
		-14		334	*NA	ဝ		, P			No indic of XFER	0 0	0	31.699	0 0	HW-48144-8	
				324	¥N*	000	3ND SX-106	S ACOND			No indic, of XFER	> ! c	o	31 699	4 4	HW-48846-8 HW-49523-8	
			, P CC	Š						107m self-concentrating,							
-	- 2	:		478	Y N	2 0		ä	SENUS total -75	estimated volume.		0	0	31.699.	<u>.</u>		
SX-107 1957	57 2 XIN	133		611	*NA	0		1				0.044273	6.818	38.517 H1	0,0	HWN-1991-47	
	2	-+		599	*N/A	ဝဝ		7			No indic, of XFEB	0		44 405	2.0	HW-50127-8	
	۷i د	-		589	¥N#	000	COND SX-106	¥			No indic of XFER			44 405	0 0	HW-50617-8	
	2	4		543	Y/N*	00 0		RCOND			No indic. of XFER	0	0	44 405	3 0 2	HW-51348-8	
			543	543	0 #N/A	0 8				287m received, 67m self-			·				
-				731		0 H		æ				0.044273	8 3233	44 405 52 729 B1	0.4	HWN-1991-47	
	_:	1		780	¥N*	0 R		F.			:	0.044273	2.1694	54.898 R1	0.4	HWN-1991-47	
-				836	4 ×	ည ဝ		WIR	Omis, from Starm cond		Omission	0	0	54.898		HW-52414-8	
SX-107 1957	X X X	8 8		7.45	2 2		SX-106	HCOND FCOND			No indic, of XFER	0	ō	54 698	4.0	HW-51858-8	
	:	<u> </u>		899	¥ 2	300	8X 108	S CNO			No indic, of XFER	0 0	ō ī	54.898	40	HW-52414-B	
				612	*NA	0		BCOND					5 0	54.898	4 c	B-25835-MH	
														2000	,		

Tenk n y	Year Oir T	Type v	Trans Stat vot vot	t Totali	Totel Solids	r H T	Cum Waste unk type	Trans	DWXT	LANL comment	Anderson comment		è	TLM	Cum sol			
											168m self-concentrating,		\$ 50 KG	SOUR	[iype co	000 W	.wA :∪ocument⊬g ⊭
SX-107	6	STAT	61	612 612	0	*N/A	0 1			SEMING INDI 168	received 237m plus 56m							
SX-107	1957 4 X	Nix	1	795		*NA	- O		i ii	SENDS total - 100	condensate		0	1	0 54.898			
SX-107	4	χĽ	99	73		*NA	0 COND	SX-106	¥			No india	0.04427	8.301				HWN-1991-47
SX-107	→ ·	SUTX	-44	69		#NA	0 COND		RCOND			No inde of XFFR			0 63,000	4 4		HW-535/3-8 HW 64067.9
201-06	4	No.	83	35		¥N#	O COND		윤			No indic. of XFER		0		4		HW-54519-8
SX-107	4	STAT	8	623 623	0	W.A	8			CEMPS total 170	trating,							
SX-107	1958 1 X	XIX	69			¥N*	0 WTR	:	WTB	STILL TO SOURCE STATE	received 18zm.							
SX-107	1	XTUC	69-	623		*NA	O COND	SX-106	PCOND			No indic. of XFER		0	63.000	4.4	 o o	HW-55264-8 HW-54916-8
											69m self-concentrating 69m							
SX-107	1958 1 S 1958 2 x	STAT		612 612	0	-11-	F :		- -		H20 added under total reflux.		0				· ·	
SX-107	2	XTUC	-106	3		¥N.	-11 COND	CRIB?	RCOND	Omis. AND 36 & 70		Omission		0 0	0 63 000	10		HW.55997.8
SX-107	2	TAT	640		c	A.N.	9				З6m self-concentrating, 70m -					_		
SX-107	1958 3 X	XIN	102	742		¥N*	-11 CTW	-	WTB		Dolled Off.			0		- '		
SX-107	6	ZIUZ	-50	769		#NA	11 COND	SX-106	RCOND	OC 11 to 50		Shows 50, no indic. of XFER	0.0		63.000	4 4 5 0		HW-5/122-8 HW-57550-8
2X-107	3)TAT	714		2	22	1. R				102m from 241-S, 50m - hoiled off							
SX-107	1958 4 0	OUTX T	19	98		YN.	11 COND	SX-106	RCOND			No indic of XFFH	o c	5 5	63.000			0 10000
3X-107	∀ i∙	Ě	-22	673		Y.Y	11 COND	SX-106	RCOND			No indic of XFER				2.0		HW 58579.P
	*	XIX	-171	950		¥N*	11 COND	SX-106	RCOND			No indic of XFER	. 0		63.000	410		HW-58831-8
	4	TAT	65	656 656	2	A/N.	- -	Ĭ			6m self-concentrating, 41m							
-	_	3				4 2 X	11 CTW		WTR		water borted on.		0			÷		
SX-107	1959 1 H	HEC	Ξ.	682		Y.	11 SU	SX-106	Sx-106				-			4.		HW-59586-8
		ž	-20	239		۷ ۳	11 COND	SX-106	잂			No indic of XFEB	9 6			7 5		HW-60065-8
+	•	XIX	-23	639		¥.N.	11 COND	SX-106	2	OND OC 28 to 23		Shows 23, no indic. of XFER	0		63.000) S		HW-60065-8
SX-107		STAT	634		2	.5	S.				43m holled off 26m received		c			,		
-÷	1959	S S S	81	35		#WA	930	3X-106	SX-106	SENUS total -52								6 4006 9
<u></u> -	2	žį.	30	626	i	*NA	G COND	SX-106	RCOND			No indic. of XFER	0	0	63.000	. 4		HW-60419-8
-	2	TAT	626		٥	W.A	- C				Received 22m condensate) - -		
⊢	1959 3 XI	XIN				4N4	6 CTW		F		Irom 10e-5X, 30m boiled on		0:6		63.000	_		
SX-107	ω.	X	-20	620		#N/A	6 COND	SX-106	ğ	OND OC 13 to 20		Shows 20 no indic of YEER		0 0		40		HW-62421-8
											Received 14m from 240-S		•			• 		0.1552-0
		TAT	620		8	¥N.	8 11				catch tank, 20m water boi1ed							
SX-107	1959 4 XI	4 XIN	24	644		¥W¥	8 WTR		MTR			!	,		63.000			LINK COEEO B
		χ	-23	621		N/A	6 COND	SX-106	PICOND 0	OC 14 to 23		Shows 23, no indic. of XFER	0	0		3 4		HW-62723-8
SX-107	1959 4 ST	STAT	623	3 623	2	- 21	-B				Received 24m water, 23m							
												(a) Combined Total		0	63,000			
÷	-11	-		3		٧	8 CWR		F:	OC 5 to 17		Discrepancy	0	C	63 000	۸۱۵		HWN-1991-65
_		Z	9	929		₹ N	E 8		:				0.022967	0.367				HWN-1991-65
-		Ž Ž	28	28 S		VA.	B CTW		WTH	OC 12 to 28		(a) of 28			63.367	3 . 8		HWN-1991-65
-+-		TAT	PAR PAR	Ĺ	6	42		SX-106	2	C 24 to 34	: : : : : : : : : : : : : : : : : : : :	Shows 34, no indic. of XFER	0			2 'V		HW-63896-8
_	2	-				N.Y			9		28m cooling water added.		0.		63.367	<u>-</u> .		
		Š	-17	8.5		N.	4 COND	SX-106	RCOND				0			<u></u>		
SX-107	1960 2 ST	STAT	583	545	CV	*NA	4						0 0	0 0	53.367			
	65	ě	-16			ΥN			PCOND				ō c					
	8	₹ .	83		2	Y/V	4	_			Boiling		0		63.367	· –		
	4	<u>.</u>	12	ž Ž		NA.	4 CTW		WTB							3.0		HW-68291-R

Tank n	Year	atr Turn	Trans või		Total				Waste			ļ				ITLM	Cum	şọi		
SX-107	1960	4 xin	27	·	668	<u> </u>			type	tank		LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	QI QVA	Document/Pg #
SX-107	1960	4 OUTX			665		#N/A			- :	WTR	<u> </u>			1 0	oj (63.3	57	0	
SX-107	1960	4.OUTX	-34	- +	631	···			COND			OC 15 to 3		Shows 3, no indic. of XFER) (69.30	57 L	3 V	HW-68292-8
SX-107	1960	4 OUTX		}			#N/A		COND		RCOND			Omission	0) (63.30	57	2 V	HW-67705-8
SX-107	1960	4 STAT	5	000	626		#N/A	+	COND	CRIB?	RCOND	Omis.		Omission) (63.3	37	2 V	HW-68291-8
SX-107	1961			626	626		#N/A	4	ā _			4	Boiled off 3m.				63.3	57	. 1	
SX-107		1 STAT		N/A	626		#N/A	. 4			<u></u>					: (63.30	57	. 1	
SX-107	1961	2 STAT	·· ·	626	626	2	#N/A	4	R	ļ. <u>.</u> .		i	6 months report.		. (o c	63.30	57	1	
	1961	3 STAT		N/A	626		MNVA	4				.	I	· •		1 0	63.3		1	
SX-107	1961	4 REC	25		651		#N/A	4	SU	SX-106	SX-106) 6	63.30		1.	
SX-107	1961	4 STAT		651	651	. 2	#N/A	4		l		L	6 months report.						1	
SX-107	1962	1 STAT		N/A	651		#N/A	4		↓			6 months report.			1			1	
SX-107	1962	2 OUTX	3		648		#N/A	4	COND	SX-106	RCOND			İ	1 - 1). c	63.36		1	
SX-107	1962	2 STAT		648	648	0	#N/A	4	R					†:	i c		63.30			
SX-107	1962	3 STAT		N/A	648		#N/A	4		-]	578m to 102-SX.	1.	`	· ·	63.36		1	
SX-107	1962	4 SEND	-578		70	<u>i</u>	#N/A	4	SU		SX-102	T	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 .	† .	, ,	63.30		40	HWN-1991-61
SX-107	1962	4 REC	262		332		#N/A	4	SU	SX-106	SX-106						63.36		-	,110011-1391-01
SX-107	1962	4 STAT		332	332	C	#N/A	4					6 months report.		,		63.36			
																	00.30	"		
SX-107	1963	T XIN	321		653		#N/A	4	A		R2			(b) Combined Total is Correct	0.022967	7.3722	70.74	เกี่ยว	40	-HWN-1991-83
SX-107	1963	1 REC	13		666		#N/A!	4	SU	SX-106	SX-106	<u> </u>	† .	(b) combined rotal is correct	0.022301) /.3/22			4,0	H4414-1991-03
SX-107	1963	1 REC	33		699		#N/A	4	SU	SX-115		† · · · · · · · · · · · · · · · · · · ·							٠ - ۲	
SX-107	1963	1 STAT		N/A	699		#N/A	4		7		1	6 months report.	† ·		' C			. 4	
													- September 1			:	, 70.7-		٠ '	
SX-107	1963	2 XIN	149		848		#N/A	4	R		R2			(b) Combined Total is Correct	0.022867	: 9.499	74.16	:1:D2	4 O	HWN 1991-83
SX-107	1963	2 REC	5	. i	853		#N/A	4	SU	SX-106	SX-106	İ		(b) combined rotaria correct	. 0.022307				2	DAMIN 1884-09
SX-107	1963	2 REC	15	I	868		#N/A	4	SU	SX-115	SX-115	Ţ·			, ,				. 2	
SX-107	1963	2 SEND	-219		649	i	#N/A	4	SU		SX-114	i I					74.16		40	HWN-1991-83
SX-107	1963	2 OUTX	-155	i	494		#N/A	4	COND	SX-106	RCOND	1				. 0			4.0	H4414-1991-03
i												Ť	Rec'd. 536m, 219m to 114-		:	'	74.10)& , .		
SX-107	1963	2 STAT		494	494	0.	#N/A	4	8			ļ	SX.				74.16		4.1	
																	14.10		1	
					í	1							16 months report. * Leak detection dry wells 41-07-02,							
													41-07-03, 41-07-05, 41-07-							
													07, 41-07-08, 41-07-10, 41-							
SX-107	1963	3 STAT	- i	N/A	494		#N/A	4					07-12 drilled.			. 0	74 16	2	11	
SX-107	1963	4 XIN	291		785		#N/A	4	MTR		WTR	Omis.		Omission	į a			1 i	3.17	HW-80379-8
SX-107	1963	4 OUTX	-76		709		#N/A	4 4	COND	SX-106	RCOND				,	Ö			1	1100-00379-0
SX-107	1963	4 outx	-291		418		#N/A	4		تنيي	ACOND				0	, ,			o	
SX-107	1963	4 STAT		418	418	0	#N/A	4					Rec'd. 291m water.		. 0				3	
																:	, 10	· .		
SX-107	1964	1 XIN	93		511		#N/A	4]1	٦ .		R2			(c) Combined Total is Correct	0.022967	: 2.1359	76.29	B B2	4 0	HWN-1991-83
									أراد						0.022.007		70.23	A		THE PERSON NAMED
SX-107	1964	. 1 XIN	93		604		#N/A	4 1	3		R2			.(c) Combined Total is Correct	0.022967	2.1359	78.43	3 B2	4.0	HWN-1991-B3
															0.022301	2.1009	10.43	Ψ, NZ .	+ 0	. HARLESS HOS
SX-107	1964	1 XIN	93		697		#N/A	4 !	3		P. 2			(c) Combined Total is Correct	0.022967	2 1360	80.56	g H2	4.0	:HWN-1991-B3
SX-107	1964	1 STAT		N/A	697		#N/A	4					6 months report.	Tay Domestics Total 13 Collect	0.02230/	2,1339	80.56		4,0	
				أزك												·	60.56	٠ .		
SX-107	1964	2 XIN	94		791		#N/A	4 F	4		R2			i (c) Combined Total is Correct	0.022067	2 1590	92.22	0100	4 0	: NIM(N) 1001 02
														ter combined rotal is Correct	0.022967	2.1589	82.72	6 H2	4 0	HWN-1991-83
SX-107	1964	2 XIN	93		884		#N/A	4 5	1		R2			(c) Combined Total in Commit	0.022083	2 1050	04.00	4 02	4.0	LIMBI 1001 B0
														(c) Combined Total is Correct	0.022967	2.1359	64.86	4-H2 j	4;0	HWN-1991-83
SX-107	1964	2 XIN	93		977		#N/A	4 F	1		R2			(c) Combined Total in Co.	0.02000	0.4054	07.0	0.00	4 6	(1)(1)(1)(1)(1)
SX-107	1964	2 outx	-482		495		#N/A	4 1			RCOND		· · · · · · · · · · · · · · · · · · ·	(c) Combined Total is Correct	0.022967	2.1359			4 0	HWN-1991-83
	1964	2 STAT		495	495		/N/A	4		-		XINS from grt 1 &2 total 559	559m rec'd.		. 0	1 0	87.00		0	
SX-107	1964	3 STAT		N/A	495	\$	#N/A	4	T T			VII. 10 I OI OI OI OI OI OI OI OI OI OI OI OI O			. 0	. 0			1	
	1964	4 xin	22		517		#N/A	4		· · · · · · · · · · · · · · · · · · ·	WTR		6 months report.			0			1	
SX-107	1964	4 STAT		517	517		N/A		,						0		87 00		0	
	1965	1 STAT		N/A	517		N/A								0	•	87.00		1	
	300	UIM		1.743	J.,		45.74						6 months report.	<u> </u>		0	87.00	0	1	

				Total	115							-	п			
Tank n	rear Otr	Type	vol vol	NO	vot ffr u	unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol*	solids solids	ds type O	O/A	Document/Pa #
SX-107	1965	2 outx	-45		*NA	4		PCOND					o	0	0	
SX-107	1965	STAT	472		13 *NA	4 4	.						o ·	87.000		
SX-107	1965	XIX			Z AN	1 7 7 7 Y		a cw					ō.			
SX-107	1965	4 outx	53	425	#NA	4		RCOND					0 97	87.000	T .	HL-SEP-943-8
SX-107	1965	4 outx	-324	101	#WA	Ī		REVAP					, 0	REVA		
SX-107	1965	4 xin		425	W.W.	4		HSIICK				0.052469	17 1	RSIC	0	
SX-107	1966	Z Z	127	<u>i</u> _	ANA S	4 4 ary		WATE		Rec'd, 6m condensate.			0	104.000		
SX-107	1966	1 outx	8	519	VAIN#	- T			SIEC		Omission	-	0		31.	ISO-226-8
SX-107	1966	1 STAT	519	;	13 #N/A	4 A				Rac'd 197m water			0 0	04.000	0	
SX-107	1966	2 XIN				4 WTR		WTH	Omis.		Omission		o c			SO ANA B
SX-107		2 outx			*NA	*		RCOND					0			
SX-107		2 STAT	491	_	13 #N/A	4 H				Rec'd. 8m water.			0		· · · · ·	
5X- 07	98	3 XIN	17	208	*NA	4 WTR		WTR	Omis.		Omission	_	0		3 V 15	150-538-8
0 X	900	S OUTX	<u>ن</u>		#N/A	4		RCOND					0			
24.103	1066	2 2 2	1	į		H .				Rec'd. 17m water.			0	: :000		
SX-107	1986	4 Party	, sc	707 Tel	ANA	Y .		¥ 5	Omis.		Omission	<u> </u>	0	000	>	150-674-8
SX-107	1966		461	<u> </u>	TA BNA	4 8						<u> </u>	0 0	•		
SX-107	1967	1 outx	-14	<u>!</u>	#N/A	*	+	RCOND		The Carlotte Malet.) C			
SX-107	1967	1 STAT	447		13 #N/A	4							-	000	-	
SX-107	1967	2 outx	Ģ	1	*NA	4		RCOND			:		0	. 000		
Sx-107		2 STAT	441	_i	13 #N/A	4 B							0	. 000		
SX-107		3 Xin	90	_;	*NA	*		WTB					0		. 0	
8x-107		3 STAT	491		13 #N/A	4 H		:			-		0			
3X-10/	200	4 ourx	-14			-		RCOND					0	104 000	C	
SX-107	1968	1 xin	121	7/4	ANA TOT	4 4		GTA		Suspect leaker					- 	
	-			2		2						·	Ô	04.000		
									OC omission rac from SX: 107 not 108, AND REC 132							
SX-107	1968	1 SEND	132	466	¥N*			SX-103	from SX-108		omission	0	0	104.000	2 MN A	ARH-534-9
										Possible leaker (2) (B) (2) (B)						
SX-107	1968	1 STAT	456	6 466	101 #N/A	4 H				waste.			0			
SX-107		2 xin	7	473		4		WTR				0	0	104.000	0	
										Possible leaker (2) (B) (2) (B)						
SX-107		2 STAT	473		88 #WA	4 8				- I ank equipped for colling waste			c	000		
SX-107		3 SEND				4 50		SX-110					ō c			ABH-A71-9
SX-107	1968	3 SEND	-145	201	*NA	of Set		SX-111				0	0		4 O A	ARH-871-9
3X-10/		3 outx	25.	178	VA.	7		SCOND					0	104.000	0	
										New evidence of tank						
SX-10/		3 SIAI	B71		145 #WA	4 B				145 to 111-5X			· d	104 000		
5X-107	1968	4 SEND	-21	157	¥N.	4 SU		SX-112					0	<i>-</i>	4.0 AI	ARH-1061-10
34-10/	906	× Odix	0	/*	#W#	4		HCOND				3 -	0	104.000		
SX-107		4 STAT	147		147 #NVA	4 H				Tank leaks: Air drying of sludne initiated 12/19/68			-	000 801		
SX-107	1969	1 outx	=	136	#WA	7		RCOND					0		0	
SX-107	1969	1 STAT	138	8	V/N# St.	8										
				!		+				Burk Barks, air cooling silvoge	:	o ·	0.104.000	000		
SX-107	1969	2 STAT	135	5 135	135 -1	3				Tank leaks, air cooling sludge		0	0, 104,000			
SX-107	6961	3 STAT	135	5 135	135 #NA	3 A				Tank leaks, air cooling sludge			0.104.000	000		
SA-10/	808	4 SIAI	4	3	134 -1	Z H				Tank leaks, air cooling sludge		0	0: 104 000	000	_	

A BANK I NO	vol vol	NOI NO	voi fft	yun	type	tank DW	χī	LÁNL comment	Anderson comment	Ogden comment	%lov los	FLM solids	Cum soi solids (type	# odVinemupo 4 No. IQ.
	134	134	134 #}	#WA 2					Tank leaks, air cooling sludge		_			-
	131	131	131	-3					Tank leaks, air cooling sludge				0 104 000	
	131	131	131 #N	*NA					Tank leaks, air cooling sludge		0		104.000	
	131	131	131 #B	#N/A					Tank leaks, air cooling sludge			0	0 104.000	
	131	131	131 #h	*NVA -1					Tank leaks, air cooling sludge		0 :	0	104.000	
	131	131	131 #N	*N/A -1	i				Tank leaks, air cooling sludge	:	0	0	104.000	·
	131		131						Tank leaks air cooling shidas					,
	110		110	_:					Tank leaks			0	900	
	110	110	2 0	NA NA	<u> </u>				Tank leaks		0	0	04.000	
	110	i !	110 #N	i					Tank leaks			0 0	04.000 P4 800	
	110		1.0						Tank leaks	.,		0	04.000	
	or c		N O						Tank leaks		0	O	104.000	
	110		2 2 2						Tank leaks		0	0	04.000	
	110	. !	110 N#						Tank leaks			0 0	04.000	
	110		110 N#			! 			Tank leaks			5 6	04.000	
	01.1		0 0						Tank leaks			6	104 000	····
	වු	•	138	_					Tank leaks		0	o ·	04.000	
	8	1	100 N#						Tank leaks			0 0	04.000	
	8 5		109 #WA						Tank leaks		0	o o	104.000	
	109		8 2				-					Ö	1041.000	
	8	į –	100 N						Tank leaks			oʻ (04 000	
	8		100 #N		::	: 			Tank leaks			ه ٔ د	104,000 174 PA	
	5 5		2 8 8		 :				Tank leaks, air-cooled		. 0	ò	04 000	
	2 5		2 2						Tank leaks, air-cooled		0	0	104.000	· · ·
	109	Į.	109						Tank leaks, air cooled		0	0	04.000	1
	601	£03	109 #WA						Tank leaks, stabilized Phase		. + -		104 000	
		3			:				Tank lasks stabilized Phase		0	0	104.000	
	<u>5</u>	\$			-						_	-	900	
	500	\$ 58					!		Primary Stabilized		0	-	04.000	
	50	8 8		:						:	0	0 .	04.000	
	<u>\$</u>	109			-				Air Cooled		0	0		
	8	861		:			:			:	-	0	04.000	-
	<u>s</u> 5	8 8	109 *N/A	¥ -23									104 000	
	2	3					<u>.</u>		Short stokes to the least	:	0	0	24 000	1
	109	109							Stabilized				ישטא	
	<u>කි</u> දි	8									-	0	8 8	
	3 2	8 8			- + · · · · -						0		104 000	
	8 5	2		3 5						:	0	1:0	104.000	-
	호	ş		. 83 1-83	NCPLX						0		104 000	
	Ş	25	104 *N/A	-28			-				-	 - 0	04 000	
	\$	3		į				į						

	1		Trans	Stat To	Total Solids	Š	Cum Waste	Trans						[iso.		
SX-108	0061	RA A				ŧ			×	LANL comment	Anderson comment	Ogden comment	sol vol%	65	solids type	φ.	Q/A Document/Pg #
						 			į		Tanks not released to						
B)	455 -	SIAI		¥/N	0	¥N¥	ő							î o	0000	1	
SX-108	1954 2	STAT		N/A	0	¥NA	0				Tanks not released to operations.			0	0.000		
SX-108	1954 3	STAT		N/A	0	4 2 *	0				Tanks not released to			٠ .	0000		
	7	STAT		ΝΑ		V.N.♣	-				Tanks not released to			o' '' (
	1955	STAT		ΥA	0	V N	, 0				Tanks not released to	1	-	oʻ ic	000	;	
	1066			4 , 2							Tanks not released to			5	000		
-	<u> </u>	Y		N.A	0	¥N.	0				operations. Tanks not released to			0	0000	- -	
SX-108	1955 3	STAT		N/A	0	¥N*	0				operations.			0	0.000	-	
SX-108	1955 - 4	NX	282		292	*N*	0 B	H1				(d) Combined Total is Correct;	0.044631	13.032	13.032 R1	310	: ¡HWN-1991-48
SX-108	1955 4	NIX	240		225	*NA	0 H	H.				(d) Combined Total is Correct	0.044631	10.712	23.744 R1	3 0	HWN-1991-48
SX-108	4	XIN	32	البحد			0 WTR	LW.	TR			(d) Combined Total is Correct	<u>;</u>		23.744	3,0	HWN-1991-48
	1956	OUTX	.10	4	554	4 Z Z	O CON	SX-106 PC	CINO		To receive high MWD waste.	No india of YEER	0	00	23.744	100	HW-41038-2
		SUT.	.55		532	*NA	OCOND	SX-106 RC	OND			No indic of XFER	0	0	23 744	3 6	HW-41812-2
-	-	XTJ0	\$		456	*N*	0 00	SX-106 RC	QNO			No indic. of XFER	0	0	23.744	3.0	HW-42394-2
- - i	-	STAT		466		AVI 0	9				High MWD waste - self- evaporating		0	0	23.744		
SX-108	1956 2	Z Z	88	+	555	#WA	6 G	æ		OC 83 to 89		Shows 89 not 83	0 044631	3 9722	27 716 R1		HWN-1991-48
+	2 4	Š	14			2 2	3 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		Z4 to 30	:	Shows 30, no indic. of XFER	0	0 0	27.716	> 0	HW-43895-2
	100	остх Х	8			V.V.	0 COND	SX-106 RC	ONO			No indic. of XFER	o o	0	27.716	3,0	HW-42993-2
				481	481	0 #N/A	O FI				High MWD waste - self- evaporating.			0	27,716	-	
<u>.</u>	3	NIX	76	+	578	VN.	0 H			OC 83 to 97		Shows 97 not 83	0.044631	4 3292	32 045; R1	2.7	HWN-1991-48
	ю ю	<u>خاخ</u> ق ق	- 3		527	AN.	QNO C	SX-106	HCOND PCOND	20 to 34		No indic, of XFER	0	0	32.045	40	HW-44860-8
	3	STAT		527		VA# 0	0 F	3	S S	SENDS total -51	51m self-concentrating.	Shows 34, no indic. of AFEH	0	0	32.045	,	HW-45140-8
SX-108	1956 4	ž ž	-23		504	AWA AWA	OSO	SX-106	RCOND		1	No Indic. of XFER	0	0	32.045	4 0	HW-46382-9
Ľ.	7	XTVO	-16		470	*N*	OCOND	SX-106				No India of XFER	o 0	0	32.045	4 4 O C	HW-47640-8
4		STAT		470	470 (O FWA	0 R			SENDS total -57	57m self-concentrating.		0	0	32.045	-))
•	-11-	Z Z	8 2		280	Y X	0 0		-	OC 116 to 125		Shows 125 not 116	0.044631	5.5789	37.624 R1	2 \	HWN-1991-48
⊢	- - i	Z	78		818	¥/N#	о В	č				:	0.044631	3.4812	47.577 B1	* 4 Ö Ö	HWN-1991-46
-	•-	SCTX	-16		802	4.N.	0 0 0	SX-106 RC	옭	OC 7 to 16		Shaws 16, no indic. of XFER	0	0	47.577	3.V	HW-48144-8
-	1957	8 8	-46		756	¢χ.	ONO O	SX-106 HC	ONO.			No indic, of XFER	0.0	0 6	47.577	4.0	HW-48846-8
				;							-	NO HIGHE OF ALERS		5*	1,6.7	?	C3054-4401:
		CTAT		703		4)/41	č		,	AND COLUMN	concentrating (Received 145m during the month of		•			 -	
╄	╙.	XLOO	-50	3		X X X X X X X X X X	NC)	SX 10s	2	NDS (018) - LTS	Feb.)	No today	0 0	0 0	47.577		HW F0407 B
H	L.	OUTX	-42			4 /2*	OCO	SX-106 RC	ONO:			No indic of XFER	0	0 0	47.577	4 4	HW-50617-8
-		OUTX	-37	- !		₹ Ž	NOO 0	SX-106 RC	Q.		İ	No indic. of XFER	0	0	47 577	4	HW-51348-8
SX-108	1967 2	3 OUTX	-27	574	547	4 A A A	O B COND	8X-108	CKC	SENDS total -129	129m self-concentrating.		0	0.0	47 577		11307 504 6 4 0
	:	QUTX	-33			42	NOO D	SX-106	HCOND			No Indic. of XFER	0	0	47.577	4 4	HW-52932-8
		OUTX	-31			*NA	NOO 0	CRIB?	OND O	nis.		Omission	0	10	47.577	2 ^j v	HW-51858-8

SX-106 SX	63 494 494 494 494 494 494 494 494 494 49	494		nua type	TANK DWXT	LANL comment	Anderson comment		Alon No	solids is	and a	A/O. IO:	Q/A : Document/Pg #	
7569 7569 7569 769 769 769 769 769 769 769 7						OCT CASE OF THE SCINIS		Ogden comment	Ш	ш	solios (ype	ш		
1957 1957 1957 1958 1958 1958 1958 1958 1958 1958 1958		25/	D *NA	DIR		difference of 51	100m self-concentrating.		-	Ċ.	77.57.7			
1957 1957 1957 1958 1958 1958 1958 1958 1958 1958 1958		I to t	*NA	9. H	. B1				0.044631	2.8118	50.389; R1	4.0	: :HWN-1991-48	
1957 1957 1958 1958 1958 1958 1958 1958 1958	:	155	AN/A	I 0	ác i á				0.044631	8.0336	58.422 P1	4.0	HWN-1991-48	
1957 1958 1958 1958 1958 1958 1958 1958 1958	. !	732	*NA		SX-108 BCOND				0.044631	0.624	59.047;R1	4.0	HWN-1991-48	
1957 1958 1958 1958 1958 1958 1958 1958 1958	- i - i	684	*NA		- E			No fide of XPEH	o 0		59.047	0.4	HW-53573-B	
1957 1958 1958 1958 1958 1958 1958 1958 1958		623	*NA		SX-106 RCOND			No indic. of XFER	<u>, o</u>	9 0	59.047	4 4	HW-54067-6 HW-54519-8	
1958 2 2 2 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9			WWA 0	B C		SENDS lots 128	128m self-concentrating,							
1958 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	-33	568	*N*	O COND	SX-106 RCOND	0 OC 9 to 55	Correl received.	Shows 55 no india of YEER	0 0	0 0	59.047			
1958 2 2 1958 2 1958 2 2 1958 2 2 1958 2 3 1958 2 3 1958 3 9 1958		535	#W#	O COND	SX-106 RCOND	OC 5 to 33		Shows 33, no Indic. of XFER	, .	0	59.047	<u>> ></u>	HW-55264-8	
2 858 2 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8	541		9	Н.		SENDS total -88	88m self-concentrating, under		,					
1958 2 1958 1958 2 1958 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	. !	L	*NA				VALUE ACTION		o` c		59.047			
1958 1958 1958 1958 1958	-16	648	*NA	COND	SX-106 ACOND	0 OC 11 to 16		Shows 16, no indic. of XFER	0 0	0	59.047	3,0	HW-55997-8	
1958 1958 1958 1958	76-	o Ac	YN#	_				Omission	0	o	59.047	3 V	HW-55997-B	
1958 1958	596		0 #NVA				16m setf-concentrating, 52m boiled off				50.047			
1958			#N/A	6.8	æ				0.044631	0.1785	59.276.B1	4:0	HWN-1991-66	
828	44	644	*NA		WTH				0	0	59.226	0.		
	ą, g	635	*NA	COND	SX-106 PCON			No indic. of XFER	0	ò	59 226	4 0	. HW-57550-8	
1958	-14:	283	ANA ANA		CHIB? HCOND	Omis		Omission	0	0	59.226	3 0	HW-57711-8	
<u> </u>					NO DE COMO	Sub-		Omission	0	0	59.226	316	HW-57122-8	
SX-108 1958 3 STAT	593		3 #N/A	6.R		SENED & OUTXs total .51	smi seil-concentrating, 42m boiled off, received 4m		c	······································	59 226			
1958	89	661	*N/A	6. R	Ē				0.044631		62.261 R1	4.0	HWN-1991-66	
0 85 8 8	B 1	698	AN4	ec 6	æ	-			0.044631	1.696	63.957.R1	4.0	HWN-1991-66	
1958	3 6	210	¥/*		H 2007				0.044631	5.0433	69.000 ₁ R1	4.0	HWN-1991-66	
	7	3	¥ > =		뤼	1 (X: 27 ln 32	:	Shows 32, no indic. of XFER	6	0	69.000	`^ :	HW 58201-8	
1958 4	785		ď	71 2		XIN total 106, OUTX total -	12m self-concentrating, 20m							
SX-108 1959 1 XIN		B03	*NA	# # # # # # # # # # # # # # # # # # #	H2		COILEG OFF, received 105m.		0.015088	0 2716	69.000	<u>+ </u>		
1959	25	828	#NA	SO	SX-106 SX-106				0.013080	0.27	69.272 NZ	4	HW-60055-8	
1959 1	19	847	*NA		SX-106 SX-106	_			0	0	69.272	0.4	HW-59586-8	
68	8 4	87.7	V V		SX-106 RCOND			Shows 69, no indic. of XFER	0	0	69.272	2 V	HW-59586-B	
	?	2	5	2	ž	20 30 10 40		Shows 40, no indic. of XFER	0	0	69.272	۶` ۸	HW-59204-8	
	763	763	3 25	Œ			'4Um seir-concentrating, received 62m,		c		60 270	÷		
1959 _ 2	32	795	¥N*	SU	Š				ō		69.272	410	HW-60419-8	
1969	3 8	818	YN.	SU	SX-106 SX-106				0		69.272	4 0	HW-60738-8	
1969 2	2 2	756	Y X		2 2	OC 28 10 25		Shows 25, no indic. of XFER	0		69.272	3:0	HW-60419-8	
1959 2	-14	125	*NA	36 COND	SX-106 RCOND	OC 6 to 14		Shows 25, no indic. of XFEH Shows 14, no indic. of XFEH	0 0	0 0	69.272	3.0	HW-60738-8	
				i		: :	Received 51m from 106-SX,	V 0 200	5			ò.	9-06010-4411	
1959 2	754		3 #N/A	36 H		SENDS total -64	57m boiled off, 9m self-							
SX-108 1959 3 PEC	39	793	*NA	08 SU	XS		concentrating.		0 0		69.272		a coata Will	
1959 3	16	809	*NA	ાજા	SX-106 SX-106				0	0	69.272	4 4	HW-62421-8	
1959 3	14	823	#WA	Ī	ð								HW-61982-8/ HW-61952-8	W-61952-8
SX-108 1959 3 OUTX	-22	901	#WA	36 COND	SX-106 RCOND			No indic of YEER	0 0	0 0	69.272	0 0	SEND	
1959 3	-17	784	*NA	COND	Ę			No indic. of XFER	o c		69 272	7. 4 Ö∵Ö	HW-61952-8	
1959	50	764	*NA	COND				No indic, of XFER	0		69 272	4.0	HW-62421-8	
	764		3: #NVA	36.R		REC total 69, SENDS total -	Received 69m, 59m boiled		(
SX-108 1959 4 OUTX	-35	732	#N/A	36 COND	SX-106 RCOND			Shows 32, no Indic of XEER	5 C	5 6	69.272	٦ ،	HW.69793.9	

			Trans	Stat	Total Solid	s Unk	Cum Weste	Trans										
Tank_n					voi voi		Cum Waste unk type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM solids	Cum		0. 10	/A : Document/Pg #
SX-108	1959	4 STAT		722		3 -10	26 R	Ĺ		SEND total -32	:32m self-concentrating.	Ogosii comment	801 VOI /4		0 69.27		ul G	A Document/Pg #
SX-108	1960	1 REC	17		739	_ L#N/A	26 SU	SX-106	SX-106	1			i		0 69.27		40	HW-64373-8
SX-108	1960	1 REC	1 <u>4</u> -48		753	#N/A	26 SU		SX-106						0 69.27		4 0	
SX-108	1960	1 OUTX	-48		705	#N/A	26 COND	SX-106	RCOND	and -5 cond		No Indic. of XFER			0 69.27		3 0	
SX-108	1960	1 STAT		717	717	3 12	38 R	_L::	Ţ	1	5m self-concentrating.	No Maio, of Al Eli			0 69.27		1	HM-03090-0
SX-108	1960	2 REC	20		737	#N/A	38 SU	SX-106	SX-106	SENDS total -115	1, 24		,		0 69.27		40	HW-66187-8
SX-108	1960	2 OUTX	-29		708	#N/A	38: COND			OC 17 to 29		Shows 29, no indic. of XFER		1	0 69.27		2 V	HW-66187-8
<u>SX-108</u>	1960	2 outx	1		_707	#N/A	38 COND		RCOND	added as per AND comment	Ť	- I - I - I - I - I - I - I - I - I - I			0 69.27		1	1111 00107 0
						!				*	Received 20m from I06-SX,			<u> </u>	03.27	1	· '-	
SX-109	1960	2 STAT		718	718	_3 11	49 FI			Ĺ	1m self-concentrating.		() (69.27	2		
SX-108	1960	3 REC	20		738	#N/A	49 SU	SX-106	SX-106	T					0 69.27		4.0	HW-67696-8
534.400												No indic. of XFER. No indic.	1					, 0.000 b
SX-108	1960	3 REC	15		753	#N/A	49 SU	SX-106	SX-106			of REC	() (0: 69.27	2	40	HW-66827-8
0V 400	1000										"	No Indic. of XFER, No indic.						5362. 5
SX-108	1960	3 REC	14		767	#N/A	49 SU		SX-106			of REC	! () (69.27	2	4.0	:HW-66557-8
SX-108	1960	3 OUTX	-17		750	#N/A	49 COND	SX-106	RCOND			No indic. of XFER			0 69.27		40	
CV 100	1000	2 0545									Received 49m, boiled off		,			•	i !	00021 0
SX-108 SX-108	1960 1960	3 STAT 4 XIN		739	739	0 -11	38 R			REC total 49	18m.		: () (69.27	2	i 1.	
SX-108			15		754	#N/A	38 WTR		WTR		I) (69.27		40	HW-68291-8
SX-108 [SX-108]	1960 1960	4 XIN 4 REC	27		781	#N/A	38 WTR		WTR	ļ					69.27		4 0	HW-68292-8
SX-108	1960	4 OUTX	15 -44		796	#N/A	38 SU		SX-106	· 	i	1 _	i c	oj d	69.27	zi z	3.0	HW-68291-8
34.100	1900	4 0017	-44		752	#N/A	38 COND	SX-106	RCOND	OC 48 to 44		Shows 44, no indic. of XFER	C	oj o	69.272	2	4 V	HW-67705-8
SX-108	1960	4 STAT		756	756	0 4	40.5				Received 42m H20 and 15m							
SX-108	1961	1 STAT		N/A	756	#N/A	42 R 42	· · · · · -		· - · · ·	condensate, boiled off 43m.		0), (69.272		1	
SX-108	1961	2 outx	-28	100	728	FNA	42		BCOND]]				, (0, 69.272			
SX-108	1961	2 STAT		728	728	O #N/A	42 R		RCOND				<u> </u>		69.272		0	
SX-108	1961	3 STAT		N/A	728	#N/A	42	<u> </u>	i	i.	6 months report.		; 0) (69.272		1,	
SX-108	1961	4 OUTX	-28		700	#N/A	42 COND	SY-106	BCOND		†				69.272		. 1	
SX-108	1961	4 STAT		700		0 #N/A	42 R	134-100	HOUND	ļ	S martha years				0 69 272		. 1	
i										OC omission not included	6 months report.		į c) (69.272	2	1	
SX-108	1962	1 REC	0		700	#N/A	42	SX-105	SX-105	dun		Omission					! :	
SX-108	1962	1 STAT		NA	700	#N/A	42				6 months report.	Offission			69.272 69.272		2 V	HWN-1991-64
SX-108	1962	2 SEND	-665		35	#N/A	42 SU		SX-103		o monara report.	· · ·		,			1,	10471 4004 00
SX-108	1962	2 REC	280		315	#N/A	42 SU	SX-106	SX-106				. 0	1 3	69.272		4:0	HWN-1991-62
SX-108	1962	2 STAT		315		O #NVA	42 FI	T1			665m to 103SX.	,			69.272			
SX-108	1962	3 XIN	164		479	#N/A	42 R		R2				0.015088	, ,			3 0	HW-76223-8
SX-108	1962	3 STAT		N/A	479	#N/A	42				6 months report. * Leak detection dry wells 41-08-02. 41-08-03, 41-08-04, 41-08- 06, 41-08-07, 41-08-10						3,5	11110223-0
SX-108	1962	4 XIN	233	أترا	712	#NVA	42 R		R2	AND reports 397	drilled.				71.746		1	
SX-108	1962	4 REC	327		1039	INVA	42 SU	SX-105	SX-105	mate reports 591			0.015088	:			3 0	HW-76223-8
SX-108	1962	4 SEND	-205		834	#N/A	42 SU		SX-114				0	Û	75.262		4;0	HWN-1991-64
SX-108	1962	4 OUTX	-120		714	#N/A	42 COND						. 0	0	75.262		4,0	HWN-1991-66
						النفتي	12 00110		LOCIAL		Deets 007 006	+	. 0	0	75.262		1;	
SX-108	1962	4 STAT		714	714	0 #NVA	42 FI				Rec'd. 397m, 205m to 114SX, 327 from 105 SX.						. i _	
SX-108	1963	1 STAT		N/A	714	#N/A	42						a	0	75.262		3	
X-108	1963	2 XIN	185		899	#N/A	42 R		R2	OC 161 to 185	6 months report.	Character 185		0	75.262	1 :		
SX-108	1963	2 REC	7		906	#N/A	42 SU	SX-106				Shows 185 not 161	0.015088	2.7913	,	, ,	3 V	HWN-1991-84
X-108	1963	2 REC	17		923	#N/A	42 SU	SX-115					! 0	Ō	78.053			
X-108	1963	2 OUTX	-376		547	#N/A	42 COND	SX-106					0		78.053		1.	
	1963	2 outx	-23		524	#N/A	42		RCOND				0				1,	
	1963	2 STAT		524		0 #N/A	42 R		. JOIND		Pacid 195m		0	Ö	78.053		0	
X-108	1963	3 XIN	370		894	#N/A	42 R	i i	: R2		Rec'd. 185m.	145 1831	0	0	78.053		1	
	1963	3 STAT		N/A	894	INVA	42				6 marilla and	(e) Combined shows 550	0.015088	t		R2	3 V	HWN-1991-84
						المستد					6 months report.	!			83,635			

	Year	Off Turn	Trans Stat	at Total	Solids	n t	Cum Waste	Trans						TLM :C	Cum sol			
	कि	X X	180	-		*NVA			OC 112 to 180		Anderson comment	Ogden comment		,	lype	O O	-	*
SX-108	1963	4 XIIV	132		1206	¥/N#	42 WTR	WIH	Omis.			Omission	0.015088	2.7158	86.351 H2 B6.351	3 6	HWN-1991-84 HW-80379-8	
SX-108	1963	4 REC	52		1258	#N/#	42 SU	SX-105 SX-10	105			No indic, of REC from SX- 105	0	0	86.351	3.0	HWN-1991-82	
SX-108	1963	4 PEC		-	274	*NA	42 SU	SX-106	2			; No indic, of REC from SX- 105	c	0	86.351	. 6	HW/N-1991-R2	
SX-108	1963	4 OUTX	-200		833	*NA	42 CON	ID SX-106 RCOND RCOND	9 0				00	00	86.351) - c		
CV. 4 78	40.63	CTAT					 				Rec'd. 550m waste, 132m			-	00.001	o*		
SX-108	1964	NIX I			340	¥ X	42 B	183	XINS total 550		water.	() () () () () () () () () ()	0	io		 ;		
SX-108	1964	NIX I	7	-	747	¥N.¥	42 H	H2				(f) Combined Total Correct	0.015088	0.1056 0.1056	86.457 H2 86.562 R2	4 4	HWN-1991-84	
SX 108	1964	1 STAT		N/A	25. 25.	*N/A	42 H	H2			4	(f) Combined Total Correct	0.015088	0.1056		4 0	HWN-1991-84	
SX-108	1964	2 XIIN			362	*NA	42 B	RZ			omonths report	(f) Combined Total Constant	0.045099	0	96.669			
SX-108	1964	XX	7	ļ.,.	699	#N/A	42 B	22				(f) Combined Total Correct	0.015088	0.1056	86.894 R2	4 4	HWN-1991-84 HWN-1991-84	
8. 5. X.	4 48	2 AIN 2 outx	7.45	ľ	976 6	Y X	42 F					(f) Combined Total Correct	0.015088	0.1056	000	4.0	HWN-1991-84	
SX-108	1964	2 STAT		9	960	==	42 B		XINS qtr1 & 2 total 43		Rec'd 43m		0.0	0	87 000	· •		
SX-108	1964	3 STAT	2	-:	360	¥N*	42				6 months report.		·	0	87.000	· - ·		
SX 108	1964	4 STAT	<u> </u>		378 0		42 R	MIM.			:		0 0	o	87.000	:O •		
SX-108	1965	1 STAT		Y/A			42				6 months report.		-	0	87,000			
5X-108	1965 1965	2 outx	-			AN.	- 42	HCON	QNC				10	0	87 000	0		
SX-108	1965	3 STAT		637	337 16		42 H				:		0 0	o c	87.000 87.000			
SX-108	1965	A XIN	27		26	#NA	42 CON	. I					0	0	87.000:	4 0	.AL-SEP-923-8	
5X-108	965	4 outx	538		15	4 X	3 3	RCON	OND (AP				0	0 0	97.000	Ö		
SX-108	1965	4 xin	i :				42	E SIC	:				Ġ	0 0	87,000 HEVA 87,000 RSIICII	o . c		
5X-108	1965	4 STAT	D (4	653 653	353	*NA	#2 H				Rec'd. 27m condensate.		0	0	87.000	· –		
SX-108	1966	2 outx	.13				42	HCON	QNI				0 0	<u></u>	87,000			
SX : 08			4	S40 6	340 16	#NA	42 B							Ó	87.000	· +		
5X-108	1966	3 STAT	-14	9 9	256 16	YNY WY	42 42 B	RCON	- I ON				0	6 6	97.000	0		
SX-108	1966	4 outx	-25			۲ ۲	42	PCON	QN				o o	0.0	87,000	- 6		
SX-108	1966	4 STAT	8	601	16	۷N*	42 R		_				0	0	87.000	· -		
SX-108	1967	1 STAT	300	:		Y Y	42 SU	SX-103	3 OC 385 to 388		Tank lasks 388m to 1035Y	Shows 388 not 385	0		97.000	3 1	1SO-806-8	
8X 108	1967				i ' i		45 R				CONTRACTOR OF THE CONTRACTOR O		0	0	87,000			
5x-108 5x-108	1967	3 STAT		213 2	11 120	6 0	42 H			!			0		87.000			
SX-108	1968	1 outx	-81				40	RCOND					0 0	5 0	87.000	- 0		
											(2) (B), Iank leaks (2) (B)							
SX-108	_:		-	_ !	į	- 42	40 R				rank equipped for boiling waste.		0		87.000			
5X 108	968	2 STAT		8 8	136	ro d	45 R				Tank leaks		0	0	87.000	-		
	<u>!</u>				:		3				I ank leaks		0		B7.000	-		
SX-108 SX-108	1968 4 1969 1	4 STAT	15	126 1	126 126 145	*N/¥	36 R 36	WTR		:	Tank leaks, air drying sludge		0.0	o c	97,000	··· c		
901 40	Ş										Tank leaks, air cooling sludge		9		33.5	o.		
901-46	200	- C		£	45	۷ 2	36 H			:	(new electrode tape)		0	0	87.000	-		
SX-108	1969	2 STAT	,	143	143 143	-2	8				Tank teaks, air cooling sludge		-0	0	87,000			
\$X-108	1969	3 STAT	+	143 1	143 143	143 #N/A	34 H				Tank leaks, air cooling sludge		. 0	C	87.000			

Tank n Y	Year Off	Type	Trens Stat voi voi	You	Solids	를 다	Cum	Waste Trans type tenk	I DWXT	LANL comment	Anderson comment Ogde	Ogden comment sol vol%	TLM % solids	Cum solids	sol type Q! Q/A	Q! Q/A Document/Pg #
SX 108	1969	4 STAT	142	142	142	2 -1	88	В			Tenk leaks, air cooling sludge		0	0 87.000		
SX-108	1970	1 STAT	142	142	142	2 #NA	æ				Tank leaks, air cooling studge		0	0 87,000	-	
SX-108	1970	2 STAT	142	142		142 #N/A	33				Tank leaks, air cooling sludge		0	0 87.000		
SX-106	1970	3 STAT	142	142		142 #NA	83		-		Tank leaks, air cooiing sludge,		0	0 87.000	-	
SX-108	1970	4 STAT	142	142	i	142 #N/A	88	<u> </u>	 		Tank leaks, air cooling studge		ō	0 87.000	_	
SX-108	1971	1 STAT	142	142	142	Z #N/A	33				Tank leaks, air cooling sludge		0	0 67.000	_	
SX-108	1971	2 STAT	142	142	142	Z #N/A	83	_			Tank leaks, air cooling sludge	: :	0	0 87 000	-	
SX 108	1971	3 STAT	142			*N.					Tank leaks, at cooling sludge		0	0 87.000	-	
+-		1 STAT	142			Y Y			-		Tank leaks		0	87		
		2 STAT	142	142		142 #WA	8		<u> </u>		Tank leaks		0.0	0 87 000		
+		3 STAT	142			Z INA					Tank leaks		0			
-	. !	1 STAT	142			#NA					Tank leaks Tank leaks		0.0	0 87 000	-	
_		2 STAT	142	١,		W.A					Tank leaks		0 0	0 87 000		
		3 STAT	142			¥N.	83				Tank leaks * Leak detection					
SX-108	1973	4 STAT	142	142	142	AN4	33	-	 		Tank leaks		0 0	0 87,000		
-i-		2 STAT	142			4 4 2 2	8 8				Tank leaks		0	87	·	
_+		3 STAT		l		YN.	33	: !-			Tank leaks		0 0	97.000		
		4 outx	-55			Y 2	8		RCOND				Ci	66	- 6>	
4		1 STAT	87				3 8	-			Tank leaks		0	87	-	
	1	2 STAT	87			*NA	88				Tank leaks		٠. c	0 87 000		
. <u>.</u>		3 STAT	67			٧٧.	B	+			Tank leaks		0	8	· =	
-,		1 STAT	20 00				8 8	-	_				0	87	-	
1	:	2 STAT	87			¥N.	8 8	<u> </u>	-		Lank leaks		0.0	0 87.000	-	
		3 STAT	87			87 #N/A	8				Tank leaks, sir-cooled		0 0	0 87 000		
		4 STAT	/B			Į.	8		-		leaks,		0	0 87.000	-	
		2 STAT	78			YN.	3 8				Tank leaks, air-cooled	:	0		_	
		3 STAT	87			¥NA.	æ						0 0	0 87 000		
_		4 STAT	87		87	*NA	33				Tonk looks stabilised Bhoos I				:	
		STAT	ć3		37	A'VA	ន				Primary Stabilized	- T	0	0 87,000		
+	B/61	STAT	3 á		87	Y Z	8	+			Air cooled		0	0 87,000		
-		4 STAT	.87		87	Z Z	3 8	 -					o o	0 67 000	_	
-	1979	1 STAT	87	Ιi	87	₹ N	ន						00	87		
+		2 STAT	87		8 4	¥ §	8 8	<u> </u> 					0		-	
-	1979	4 STAT	97		97	Ž	3 8	+			Office Action		0	0 87.000		
-	i	1 STAT	87	il	87	*N*	ន				New Photo 1/24/80					
		2 STAT	87		87	*NA	8						0	0 87 000		
SX-108	98 98	4 STAT	97	97) B	Ž Ž	38	<u> </u>					0 0	0 87 000		
SX-108 19	1993	2 STAT	87	87	87	87 #WA	33	33 NCPLX	 	Suspect measurement 115 to 87			· ·		 	
													0	000.78		

Trans Stat Total Solids Unk Cum Waste Trans			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Tank n Year Off Type yel yel yel vot it unk type tank DWXI LAN comment	Anderson comment		William Cutting State of the Country
SX.109 1003 4 STAT 87 87 67 881/8 22		Lorinieni	solver solus type of the Document of
SC VAIR (0 10 10 10 10 10 10 10 10 10 10 10 10 10			0 87,000
SX-108 1994 1 STAT 87 87 87 87 33			000 20 0
SX:108 2000			000,00

Tank_n	Year Q	tr Type			Total	Solids			Waste type		DWXT	LANL comment	Anderson comment	Ogden comment			Cum solids	30! type	QI Q	/A Document/Pg #
SX-109	1900																		. ;	
SX-109	1954	1 STAT	j .i	NIA	<u>. </u>	6	#N/A	1	 }_	l 		 	Tanks not released to operations.			0	0.00	O`:	, 1	
SX-109	1954	2 STAT		N/A		0	#N/A)		!		Tanks not released to operations.			. 0	0.00	0,	. 1,	
SX-109	1954	3 STAT		N/A	Ī	0	#N/A		,				Tanks not released to operations.			0	0.00	0	. 1,	
SX-109	1954	4 STAT		N/A		0	#N/A		,				Tanks not released to operations.			0	0,00	0	1.	
SX-109	1955	1 STAT		N/A		0	#N/A	,	,				Tanks not released to operations.		:	0	0.00	0:	1.	
	-	T			1								Tanks not released to			0	 0.00	.! o:		
SX-109	1955	2 STAT		N/A		<u>o</u>	#N/A		?!	<u> </u>		<u> </u>	operations.	500000000000000000000000000000000000000	0.044	•			2 V	HWN-1991-49
SX-109	1955	3 XIN			11		#N/A		P		R1	OC 161 to 116_		Shows 116 not 161					11	H4414-1331-43
SX-109_	1955	3 XIN	2	В	14	2	#N/A	∤ '	WTR		WTR		Receiving concentrated salt		. 0	0	5.10		: '1	
SX-109	1955	STAT		N/A	14	، او	O #N/A		B			phasing error 520 to N/A	waste		0	0	5,10	4	1	
SX-109	1955	4 XIN	32		46		#NVA		J FI		R1	A LOUIS BY OF OPO 10 MA		(g) Shows total of 599	0.044	14.08			2 V	HWN-1991-49
SX-109	1955	4 XIN	13		59		#N/A		A		R1			(g) Shows total of 599	0.044	1	25.12		2 V	
	i.				1	-		Τ-"				ogden needs 599 total,124								
SX-109	1955	4 XIN	2	o]	61	7,	#N/A		WTR	i	WTR	wtr or R???		(g) Shows total of 599	i 0		25.12		1 2 V	HWN-1991-49
SX-109	1955	4 xin	4	5	6€	2	#N/A		0		WTR	III		1	, 0	0 ر	25.12	4	1 0	
						_							Receiving concentrated salt		. 0	. 0	25.12	4		
SX-109	1955	4 STAT		662		= :,	0 #N/A	_) R	 		100111111111111111111111111111111111111	waste Stopped on eleventh.	Shows 141 not 149	0.044				2 V	HWN-1991-49
SX-109	1956	1 XIN	14	<u> </u>	80		#NVA		D R	ļ	R1	OC 149 to 141		Shows 188 not 185	0.044				2.0	
SX-109	1956	1 XIN			99		#N/A		D R		R1	OC 185 to 188		Shows 14, no indic. of XFER					2!V	
SX-109	1956	1 OUTX	-1	4;	97		#N/A		COND			OC 18 to 14		No indic. of XFER	0				3 C	
SX-109	1956	1;OUTX	-2	'	90	10	- #TWA	3	COND	3X-100	NCOND	 	1 1000 100 - 11	140 maic. of XI EI			. 00.00			
CV 400	1956	1 STAT		950	5 95		O #NVA		оВ	ļ	1		Low MWD Waste, self- evaporating			1 6	39.60	10		
SX-109	1956		1	931			#NVA		COND	EV.106	RCOND		- everyweigh	No indic. of XFER			39.60		310	HW-42993-2
SX-109				<u></u>	93		#N/A		COND		RCOND			No indic. of XFER	; <u> </u>		39.60		3 0	
SX-109 SX-109	1956 1956	2 OUTX 2 OUTX	-1	<u> </u>	92	<u></u>	#N/A		COND		RCOND			No indic. of XFER	! 0				3 0	HW-43895-2
3X-109	1300	2 001	+	9	J 91		4	' <u> </u>	DICOMO	JAN-100	LUCCIAD		Low MWD Waste, sett-	No maio. or an en						
SX-109	1956	2 STAT		90	90	ve	0: #N/A		6 8				evaporating.		C) (39.60	00;	1	
SX-109	1956	3. OUTX		4	90		#N/A		COND	SY.106	RCOND	† 	o topoloting.	No indic. of XFER	C		39.60	00	4 0	HW-44860-8
SX-109	1956	3 OUTX			= SE		#NVA		COND			OC 11 to 15	· · · ·	Shows 15, no Indic. of XFER	1		39.60		3 V	HW-45140-8
SX-109	1956	3 STAT		89			0 1		i B	† <u> </u>	1.100.10.	SENDS total -19	19m self-concentrating.	_	1 0	o¦ (39.60	00	1	
SX-103	1956	4 XIN			gk		#N/A		i R	†	RI		1	(h) Shows combined total 32	0.044	0.484	40.0	34 R1	2 \	HWN-1991-49
SX-109	1956	4 XIN			90		#N/A		1 R		Rí	OC 65 to 68	·-†	Shows 68 not 65	0.044	2.992	43.07	6 R1	2 \	
SX-109	1956	4 XIN	2	1	99		#N/A		1 R	†···	R1	OC 19 to 21		(h)Shows combined total 32	0.044	0.924	44.00	00 R1	2 \	HWN-1991-49
SX-109	1956	4 OUTX	-1		97		#N/A	1		SX-106	RCOND	OC 7 to 11		Shows 11, no indic. at XFER	: (C	i] (44.00		3.1	/ HW-47052-8
SX-109	1956	4 STAT		98	90	31	0 2	1	3 FF		Ţ <u> </u>		11m self-concentrating	1	i 9) (44.00		, 1.	
SX-109	1957	1 OUTX	-1	2	96	39	#NVA		3 COND	SX-106	RCOND	I		No indic. of XFER) (44.00		4 (D HW-48144-8
3X-109	1957	1 STAT		96	96	\$ 9	Ū #NVĀ	V .	3 FI			<u> </u>	12m self-concentrating.				44.00		1	
SX-109	1957	2 OUTX		8	96		#N/A		3 COND	SX-106	RCOND	T	1	No indic. of XFEA	į c		44.00		4.0) HW-50127-8
SX-109	1957	2 STAT		96	94	31	D #NVA		3 R		1		8m self-concentrating.		. 9) (44.00		1	
SX-109	1957	з оитх		2	9		#N/A	N Company	3 COND	SX-106	RCOND			No indic. of XFER	, () (44.00		4 (D HW-51858-8
SX-109	1957	3 STAT		95	9:	59	0 #NVA		3 R				2m self-concentrating.) (44.00		1	
SX-109	1957	4 OUTX		3	9!	56	#N/A		3 COND	SX-106	RCOND			No indic. of XFER	, ,) (44.00	4	3 (D HW-54067-8
SX-109	1957	4 STAT		95	9		O #NVA		3) (44.0		1	
SX-109	1958	1 STAT		95	9		0 #N/		3 FI							oj (44.0		1	
SX-109	1958	2 STAT	أكرار	95			0 3		6 FI							' ! '	44.0		1	
SX-109	1958	3 STAT		96			0 8		4 R			, _	. 4). (44.0		1 1	
SX-109	1958	4 OUTX		3	94	34	#N/A	1	4 COND	SX-106	RCOND			No indic. of XFER	9) (44.0		4 (D HW-58831-8
SX-109	1958	4 STAT		96			0 #N/		4 R				3m self-concentrating)	9 44.0			
SX-109	1959	1 OUTX		2	9		#N/		4 COND	SX-106	RCOND			No indic. of XFER)· (44.0		4.0	D HW-66065-8
	1959	1 STAT		96	1 9		0 -1		3 FI				3m water boiled off) (44.0	00	1	

	Year Cit Ty	Trans Stat	nt Total	Solids	o a H H	Cum Weste	Trans	LAA	MA P				T.L.				
SX-109	1959 2 OU	₽	<u> </u>		#WA	13 CON	SX-106			Anterson comment	No indic of XEER	sol vol%	Solids	solids type	o o		Document/Pg #
SX 109	(N)	- -∔		اه	*NA	13 R				2m water boiled off.				0 44 000		The state of	0.00
SX 109	~	-			8	14 ਜ				Latest electrode reading.					,		
SX-109	4		626	959 0	7	13 R						:					
5x.13				0 0	တု ဇ	7 F				New electrode installed.			0				
	"	100	1.	901 U	*N/A	ת ה				Latest electrode reading.							
ļ	100	!_	ì		AV.VA	מ מ	. ! _	2. 4.4. V			:)			4.0	HWN-1991-67	991-67
_	1960 3 SE	1/2		;	#N/A	S SU		SX-115					0		40	HWN-1991-67	91-67
\dashv	е.			0	*NA	5 H			SENDS total -284	Pumped out 284m		,			.	HWN-1991-67	91-6/
-	4	; ;	665 66	0 999	Ç	3 8							o c	44.000	- -		
-	-				*NA	3									- -		
SX-109	1961 2 ST	+		Ó	φ	.3 R				6 months report.	-		0				
			***							Received 58m, 386m to 110-							
		95	1		4 V V	5 6	ľ			SX,					1		
<u>:</u>		386- JND	8	!	#N/A	7 9		SX.110	OC 380 to 386			0 022472	1.30		4 0	HWN-1991-67	191-67
-		+-	337	0	9	-					Shows 386 not 380		o .		3:0	: HWN-1991-67	191-67
		369		!	*NA	3 B		- K		o months report.		0					
			N/A 70		*NA	3				6 months report,		0.022412	0.2921	53.590 HZ	 5	/9-1881-PMH	91-0/
		- 	æ.		*NA	3 R		23				0.022472	3.101		4.0	: :HWN-1991-67	91-67
87 X	1962 2 REC	3	933		AN.	350	SX-102 SX	X-102						56.697	4 0	HWN-1991-61	91-61
+			ř		#NA	00 00 00 00 00 00 00 00 00 00 00 00 00	8x-106	COND				0	0	56.697	1		
SX-109			486 48	0	*NA	3.8		×	XIN total 507	Rec'd, 507m, 89m from 102- cy					··-;		
	1962 3 XIN	147	633		*NA	3 R	μ-	R2				0.022472	3 3034	50.000 P2		HWN 1991 67	91 67
										is it is a supplemental in the supplemental in							
										detection dry wells 41-09-02, 41-09-03, 41-09-04, 41-09-							
			N/#		W.V.A.	,				06, 41-09-07, 41-09-11							
		234			A/N*	2 0	2V 105		100 30 100 30	drilled.					. 1		
SX-109	1962 4 OUTX	JTX -142	725		*NA	3 COND	SX-106	RCOND	C 201 10 204		Shows 234 not 231		0 0	60.000) ic	HWN-1991-64	91-64
		-+	67		#N/A	9		COND	: .						0		
_	Ĭ			-	1					Rec'd. 147m, 234m from 105-							
-	1963 1 STAT	TA'N		2	A.V.	מ פי				SX.		0			-		
	1963 2 xin	22	733		N.A.	2 60	*	ПВ				 			- -		
_				0	#NA	3 R				6 months report) c	60.000	ə •		
4	1963 3 STAT				#WA	8				6 months report.		;					
4			878		*N*	3 WTR	TW.	æ	Omis.		Omission	0	0		2 'V	HW-80379-8	8-64
Ļ		8		c	A NA	20 00		COND		· · · · · · · · · · · · · · · · · · ·		0 :		60.000	ō		
┡	-	AT N/A	<u> </u>	1	Y.N.	. 62		-				0		90.000			
_	8	-12			#NJ/A	င	SE	COND		The state of the s			> C	, ooo o	- 0		
4	2	AT 710		o	*NA	3 R									o -		
-	1964 3 STAT	7			AN A	3				6 months report.		-		000 09	-		
+	1	35	676	•	YN.	3	Ď.	GOND			. !	0	0	60.000	0		
<i>-</i> -	-			0	Y N.	E C						0			-		
-	2	AT 670		89	Çφ	2 E				b months report.		_:	0		- .		
	3		H.	8	ž,	eç ec									- 		
_		ξ			*N*		Œ	COND				<u> </u>			- (
	寸 ì	× -526	호		₽/NA	8	æ	EVAP						60 000 BEVA	5 6		
	4	526			¥N#	ę	ť	RSIICK				0.361217	19	250.000			
-	1965 4 514	-	<u>.</u>	89	Y.Y.	B B	_					0	:	250.000			
SX:108	966 1 STAT	AT 1.9	9 612	5	Y N	80 0	HC HC					0	6	250,000	· o ·		
			Н	3								0		250.000	-		

App. D, SX Farm, Pg. 51

Tenk n	5		Trans Stat	Tota	Total Solids		Cum	Waste T	Trans	ţ	AMI commons					TLM	Cum sol	-		
SX-109	1966 2 0	2 outx	96	576	76	#N/A			5	몽		Allogison collicitation	03 UBD	mment	Sot vol%	spilds	solids type	Ø/A	Document/Pg #	*
SX-108		N A	576			₩.W.¥	8	н					-		· ·	o. C		, -		
SX. R		TAT	11.			#N#		- +	200	ONO					0	0		- 0		
8 8 8 8		TAT	8			WA#	-8 Н	щ	- - 			:			0	0				
801 XS			1	į			4	ī					:		-0	0		-		
SX-109		Į.							ਤੂ: -	ONO					0	0		0		
SX-109		TAT	7	<u>_i_</u>			!	ב							0	0				
SX-109		TAT	541	<u>.</u>		8	2 2	α							. 0	0		· – ·		
										!		:	-		· ·	0	250.000	-		
SX-109	3.7 /301	A STAT	•									Suspect leaker. (2) (B) - Tan	*							
		<u> </u>	86	200	*	7	-24	ď				ripped for bo	-		0	Ó	250.000			
												(2) (B). Possible leaker (2)								
		TAT	53				35	Į.												
SX-109	1968 2 S	2 STAT	524	4 524	180	ě,	88	В		-		(2) (B) Possible leaver				0	-			
		TAT	51				-43	8				Possible leaker	:		o 6	5 6	250.000			
4		TAT	51				-52	В				Possible leaker				2 6	250,000			
+	_	Į¥.	51					Œ				ble leak				o C	250,000			
		4					Į	Œ				Possible leaker				o . c	250 000			
4		- -	40	\$	a	Y.	_i	·	WTF	~					-	Ċ	250 000	· c		
+	200	4	98	8	2	₹Z¥		Ns:	SX	요:	AND from Redox Evap.		:		0	0		410 4	ARH-1200C-10	
		TAT	355			ANA A	2	٥				Possible leaker, 196 M to 105	16							
-		TAT	ğ				9	α		+		S.Y			0	0	250.000	-		
ļ		TAT	345				\$! 	-		Possible leaker			0	o i	250			
		Š	34			7	99	a:				Position edition			0	0	250.000	1 1		
-		TAT	સ્				အ	ď		:		Possible leaker			0	0 0	250.000	- ' .		
<u>-</u> -		TAT	8.			2,	-65	Œ				Possible leaker				5 C	250.000			
-+		TAT	33,			4	69-	Œ				Possible leaker				o C	250.000			
		IA1	333		583	3 4						Possible leaker			0 0	5 0	250,000	- = 4		
-		<u> </u>	_, _			VN# 6		æ		i		Possible leaker	:		0	0	250 000	· 		
20 XX	1971	4 STAT	-55	278		٧ <u>٠</u>	, 1, 1, 1,	,	SX-1	8	OC omission		Omission		0	0	250 000	3:0	ARH:20740-10	
		TAT	776	Ŀ			, ,	T (Ţ		Possible leaker	:		0	0	250.000	1		
\vdash		TAT	275			? -	7,			-		Possible leaker			0	O	250.000	- ·		
,		TAT	273				ď	- a				Tank leaks			0	0	250.000			
	. :	ĪĀĪ	270	Щ		6. 6	ē	ac ac				Possible leaker			0	Ö	250.000			
_		Ā	268		189		£8-					Tank leaks			0.0	0 6	250.000			
												Tank loave * Lask detection				Ď.	conince	-		
4	2	STAT	568			¥∧.	8	Œ				dry well 41-09-11 deepened.			•	_	.	 -		
+-	1973 3 51	¥	25,		į	11.	ă,	œ (Tank leaks				0	250.000	- =		
╄	1	STAT	200		١,		ş	τ.				Tank leaks			. 0	ļo	250.000			
╄	. ~	STAT	25.7		Ĺ							Tank teaks			0	0	250.000	-,		
╂═	3	STAT	257			I						rank leaks	!		0	0	250.000			
	7	STAT	257			Ž						ΦĮ.			0	0	250.000	-"		
		STAT	257			4NA	ŀ					Tank leaks	:		0	0 1	250.000			
-	2	.v⊤	257			¥N.						Tank leaks			5 6	⇒ c	250.000			
-	3	STAT	257			V.N.						Tank leaks				5 G	250.000	- •		
4.	1	Z :	32			YN.						Tank leaks			0	0	250.000			
-	1976	STAT	ç,			Ž						Tank leaks			0		250,000			
-	ul c	Į.	762			7						Tank leaks			0		250.000	· -		
4	7	į.	7			I		-	-			Tank leaks, air-cooled			0		250.000	-		
SX-109	-	AT	257	257		257 N/A	, a					Tank leaks, air-cooled			0		250.000			
	1977 2 STAT	AT	257		i	*NA		:				Tank leaks, air-cooled	_ <u>;</u>		ö (250.000	 ;=*.		
_[AT	257			*NA	! I					Tank leaks air cooled			5	0 0	250.000			
															ō	5	20,000			

		Trans	Stat	Total Solida	Auli Pol	I^-	Wante										
-	ð	NO					-	tank	EX.MIG	AN CONTRACT				TLM	Cum sol		
	7	_	257		257 #K	/A C	94	1			Ancerson comment	Ogden comment	soi voi7e solidis	solids	solids	type Qi Q/A Document/Pq	ocumentPq #
SX-109 1978	1 STAT	_	257	257	257 #N/	┢	94 i				lank leaks, air-cooled			o,	0, 250,000	1	
	-		257			┝	94			+	All cooled		-	o.	0 250.000	_	
	(e)		257			E-	4							0	0 250.000	-	
	4		257	İ		H	¥						_	0	0 250.000	-	
SX 109 1979	_		257		ы	Ļ	A							0	0 250.000	-	
	7		257		257 #N	ξ.	A)	0	0 250.000		
:	9		257		257 #N		2	!						0	0 250.000		
_	7		257		257 #N	∀ ,	2							0	0.250.000	, 	
SX-109	_		257		257 #N	5	7							<u>ت</u>	0: 250:000		
<u></u>	2		257		257 #N	6-	4								0, 250.000		
_	6		257		257 #N	- A	3								0, 250.000	-	
7	4 STAT		257		257 #N	٧,	Z Z							ic.	0 250.000		
— ∔	2		250		250	7 -10	NCPLX								0 250.000	1	
	4 STAT		250	i	250 #N	/A 10	=								0 250.000	-	
SX-109 1994	-		250		250 #N	-							0		0 250.000	-	
						-							0	-	0 250.000	-	

	ļ			Trans	Stat	Torei	Solids	Únik	Cum	Waste	Trans		!	!						
Tank_n	Year !	Qtr T	pe :				vol			type		DWXT	LÂÑL comment	Anderson comment	Ogden comment	sol vol%			sol i	VA ⊹Document/Pg #
SX-110	1900				إبث									Andorson comment	Ogden comment	SOI VOI /a	SOIIUS	BUNGS	type (Ci)	ZA Documenting #
							1			Ţ	I		· · · · · · · · · · · · · · · · · · ·	Tanks not released to						
SX-110	1954	2 S	TAT		N/A	0		#N/A) <u> </u>	<u> </u>	į		operations.			0	0.000		
SX-110	1054	4								i				Tanks not released to					1 1	
9V-110]	1954	3 S	A!		N/A	. 0		#N/A		1				operations.			0	0.000	1	
SX-110	1954	4 S	TAT		N/A	0		#N/A						Tanks not released to						
		-							ì					operations.			0	0.000	1;	
SX-110	1955	1 51	TAT		N/A	0		#N/A	(Tanks not released to operations.			n	0.000		
											Ì	T		Tanks not released to				0.000		
SX-110	1955	2 S	AT		N/A	. 0		#N/A		<u> </u>		ļ.		operations.			0	0.000	1	
SX-110	1955	3 S1	AT		AWA			20014						Tanks not released to] '		
0,74 1.0	1555	3.3	^¹ · ;		N/A			#N/A		ļ	ł			operations.			.0	0.000	1,	
SX-110	1955	4 57	TAT		N/A	0		#N/A						Tanks not released to operations.			0	: 0.000=	1	
										i	i		 	Tank not released to			i	0.000	'	
SX-110	1956	1 S	TAT _		N/A	0		#N/A	0	· l				operations.			0	0.000	1	
SX-110	1956	2 S1	.a.T		N/A									Tank not released to						
JA-110	1330	2 31	^'		IWA	. 0		#N/A	٠			 		operations.			0	0.000	, 1	
SX-110	1956	3 S1	TAT		N/A	0		#N/A	c					(Tank not released to loperations.				0.000		
										j —				Tank not released to			Ü	1 0.000		
SX-110	1956	4 S1	AT		N/A	0		#N/A	Ç	L	ļ		<u>.</u> <u> </u>	operations.			0	0.000	1	
SX-110	1057	1 0		- 1										Tank not released to						
3A-110	1957	. 1, <u>S</u> 1	<u>^'</u>	}	N/A	0	· · · —	#N/A	C		 			operations.			0	0.000	, 1	
SX-110 !	1957	2 51	AT .		N/A	0		#N/A	C				!	Tank not released to operations.			. 0	0.000	i .	
						,								Tank not released to				0.000		
										i				operations. * Leak detection						
SX 110	1007	3,81			27/4									dry wells 41-10-02 and 41-10	o-l					
5X 110.	1957	؛ جزاد	^i	+	N/A	O	. }	#N/A			 	ł		10 dniled.			. 0	0.000;	1.	
SX-110	1957	4 ST	AT		N/A	o		#N/A	0					Tank not released to operations.				0.000		
SX-110	1959	2 ST			N/A	0		#N/A	0			ļ		operations.				0.000	1	
SX-110	1959	3 S1			9	9	0	9	9					Latest electrode reading.		0	o	0.000	i	
SX-110 SX-110	1959	4 ST			9	9		#N/A	9		<u> </u>					j 0		0.000	1	
SX-110	1960 1960	1 ST 2 FIE		136	9	145	0	#N/A #N/A	9		55	07.110	00			. 0	0	0.000	1	
SX-110	1960	2 FIE		33		178		#N/A	9				OC omission, OC 137 to 136 OC omission		Omission Omission	. 0		0.000	. 3 V	
1			· · ·							† ·		OA III	00 0111331011		Offission	0	0	0.000	3 V	HWN-1991-70
														Received 136m from 112-SX						
SX-110 SX-110	1960 1960	2 ST			176	176	0		7					Received 33m from 106-SX.	<u></u>	0			1,	
SX-110 SX-110	1960 1960	3 ST		24	175	175 199	0	-1 #N/A	- 6	A		Do				0		0.000	1,	
SX-110	1960:	4 XII		105		304		#N/A		A		R2	OC 102 to 105		Shows 105 not 102	0.019704				
														Received I09m, Redox SW	Onlows 100 not 102	0.019704	2,069	2.542	R2 3 V	HWN-1991-08
SX-110	1960	4 ST			297	297	0	-7		R				receiving end of December.		0	0	2.542.	1	
SX-110	1961	1 XII		217		514		#N/A	:1	R	L	R2				0.019704	4.2759		R2 4 C	HWN-1991-68
SX-110 SX-110	1961 1961	1 ST 2 XII		318	N/A	514 832		#N/A	<u>-1</u> -1	_			XINS_qtr 1 & 2 total 535	Received 535m.			0	6.818	. 1	
SX-110	1961	2 OL		-190		642		#N/A		COND	SX-106	R2 RCOND				0.019704	1	1 .	R2 4 C	HWN-1991-68
SX-110	1961	2 ST			642	642	Q	#N/A	-1	R	- N 100	HOOND		6 months report.		Ö	0	13.084		
SX-110	1961	3 XII		50		692		#N/A	-1	R		R2				0.019704			R2 4 C	HWN-1991-68
SX-110	1961	3 ST			N/A	692		#N/A	1							0.0.0707	0.3032	14.069	1	
SX-110	1961	4 RE		386		1078	+	#N/A		SU			OC 380 to 386		Shows 386 not 380	0	D	14.069	3 V	HWN-1991-67
SX-110	1961	4 OL	!A.	-394		684		#N/A	1	COND	SX-106	RCOND		<u> </u>		0	0	14.069	1,	
SX-110	1961	4 ST	AT I		678	678	n	-6	-7	R				Received 50m, received						
							- VI							386m from 109-SX.		. 0	0	14.069	1 1	

Tank n	Year C	iti Type	Trans			Solids voi		Cum W	ste Trans		LANL comment			1		Cum sol		
SX-110	1962	1 STAT		N/A			#N/A	-7;	AG LIGHTIN	UNAI	LANE Comment	Anderson comment 6 months report	Ogden comment	sol vol%			<u> (QI Q//</u>	Document/Pg #
SX-110	1962	2 REC	50		728		#N/A	-7 St	SX-10	2 SX-102		o months report	Shows 113 not 50			0[14.069 0 14.069	: 1.	
SX-110	1962	2 outx	-22		706		#N/A	-7		RCOND	o i		allows 113 not 50	0		14.069		HWN-1991-61
			1									112-1 100 0 0				14.009	0	
												113m from 102-SX * Leak detection dry wells 41-10-03.						
			i									41-10-05, 41-10-06, 41-10-						
SX-110	1962	2 STAT	ļ.,	706	706	0	#N/A	-7 R			ĺ	08, 41-10-11 drilled.		O		14.069	1	
SX-110	1962	3 STAT	ļ <u></u>	N/A	706		#N/A	7	П.			6 months report	1		† č		1	
SX-110	1962	4 xin	14		720		#N/A			WIR		1	1	` 0	i		o o	
SX-110	1962	4 STAT	. 	720		0	#N/A	-7 R			.1		·	o o		14.069	1.	
SX-110	1963	1 STAT		N/A			#N/A	-7		_		6 months report			ε	14.069	1	
SX-110 SX-110	1963 1963	2 OUTX	9		711		#N/A		ND SX-10	6 RCONE	24.			. 0	C	14.069	1	
SX-110	1963	2 STAT 3 XIN	58	_711			#N/A	-7 R			1			0			1	
SX-110	1963	3 STAT		N/A	769 769		#N/A	7 W	IH	WTR	Ornis.		Omission	, 0			, 3 V	HW-80379-8
SX-110	1963	4 outx	-50		719		#N/A	-7 -7		DOO!		6 months report			; 0		, 1	
SX-110	1963	4 STAT	-50	719	719		#N/A	-7 R		RCONE	'	a :		, 0			, 0	
SX-110	1964	1 STAT		N/A	719		#N/A					Received 58m water		. 0			1	
SX-110	1964	2 outx	-17		702		#N/A	-7 -7		RCOND		6 months report				,	; 1	
SX-110	1964	2 STAT	تكوي	702	702			-7 R		TO CIVE				0			. 0	
SX-110	1964	3 STAT	T	N/A	702		#N/A	7		-		6 months report		0			; ;;	
SX-110	1964	4 outx	-30		672		#N/A	-7		RCOND	 	· ·		0	. 0		t!	
SX-110	1964	4 STAT		672		0	#N/A	-7 R	1					0			0	
SX-110	1965	1 STAT		N/A	672		#N/A	-7	-	 	· 	6 months report					į ¦i	
SX-110	1965	2 SEND	-514		158		#N/A	-7 SL		SX-103	İ			n			40	HWN-1991-80
												514m to 103-SX;; back-up			. •			
SX-110	1965	2 STAT		158		51	#N/A	-7 A		İ	<u>i</u>	tank in event of failure.		0.		14.069	1	
SX-110	1965	3 XIN	30		188		#N/A	-7 CC	DN	WTR		A		0		14.069	4.0	PL-SEP 821 8
i							i					Received 30m condensate::			į			
												back-up tank in event of			!			
SX-110 SX-110	1965	3 STAT 4 XIN		188	188	51	FNA	-7 H -7 R			-	failure.		, 0		14.069	1	
SX-110	1965 1965	4 XIN	92	+	280		#N/A			R2				0.019704			40	HWN-1991-86
SX 110	1965	4 XIN	91 91		371 462		#N/A	-7 R		R2				0.019704			4,0	HWN-1991-86
SX-110	1965	4 outx	-42	_	420		#N/A	/ [rt -7		PCOND	:+ -·	-		0.019704	•		4:0	HWN-1991-86
SX-110	1965 (4 outx	-388		32		#N/A	7		REVAP				0		19.468	0	
SX-110	1965	4 xin	388		420		#NVA	-7	·	RSILCK	-				. 0			
SX-110	1965	4 STAT		420	420	51	#N/A			HOILOR	XINS total 274	Received 274m;		0.07732	30		0	
SX-110	1966	1 XIN	144		564		#N/A	7 R		R2		_ Industrian 274m,	}	0.019704	2.8374	49.468 52.305 F12	4.0	ISO-226-8
SX-110	1966	1 XIN	144 145				#N/A	-7 A		F12	 			0.019704			4:0	ISO-226-8
SX-110	1966	1 XIN	145		709 854		#N/A	-7 R		FI2				0.019704			40	ISO-226-8
SX-110	1966	1 outx	-300		554		#N/A	-7		RCOND				0.019704	2.63/1	1	0	100/121/0
												Received 434m from 202-S;		, and a	Ů	33.020	, i	
SX-1 10	1966	1 STAT		554	554	51		-7 R			XINS total 434	receiving at end of March.		9	. 0	58.020		
SX-110	1966	2 XIN	68		622	أتبي	#N/A	-7 R		R2				0.019704			4 Û	i (SO-404-8
SX-110	1966	2 XIN	67		689		#N/A	-7 R		R2				0.019704	1.3202		4 0	ISO-404-8
SX-110	1966	2 XIN	67		756		#N/A	-7 A		R2				0.019704			4 0	ISO-404-8
SX-110	1966	2 XIN	222		978		#N/A	7 W1	A	WTR_	Omis.	1	Omission	0	0		3 V	ISO-404-8
SX-110	1966	2 outx	-347	:	631		#N/A	-7		RCOND				0	0	62.000	0	
SX-1 10	1000	O CTAT		604	604	-	4144					Received 202m from 202-S		,				
	1966	2 STAT	- 315	631	631	51	#N/A	-7 R			XINS total 202	and 222m water.		0			1	
SX-110 SX-110	1966	3 XIN 3 outx	310		941 631		#N/A	-7 W	н	WTR	Omis.		Omission	0			2 V	ISO-538-8
SX-110 SX-110	1966	3 STAT	-310	631	631	٤,	#N/A			RCOND	· · · · · · · · · · · · · · · · · · ·			0			0	
SX-110 SX-110	1966	4 XIN	220	031	851	51	#N/A	-7 R -7 WT		in to	A			0				
SX-110	1966	4 Outx	-228		623		#N/A		<u>"</u>	WTR	Omis.		Omission	0			3 V	ISO-674-8
SX-110 SX-110	1966	4 STAT	-226	623	623	· ;		-7		RCOND	1 .	1 7 7 7		0		0000	0	
	1967	1 STAT		620			#N/A	7 R -10 R	-			Received 220m water.		0		;, .	1	
2X-1 U	5.07			02U	620	51	-3	FIUIN			<u> </u>			0	0	62.000	1	

Tank n Year	er Ott Type	Trans	Stat	Total Solids	lids Unk	5 3	Waste	Trans bank DW	Ę	LANL comment	Anderson comment	Ogden comment	%jox jos	TLN: solids	<u>;;</u> 26.	QI Q'A	Document/Pg #	
SX-110 19	2 7		62	88		\vdash	2 R								62.000	<u> </u>		
-	1967 3 STAT	-	940	940	2 8	12:4	E 6	_L.	i L					0		- =		
_	•	-	Š.	ş		+-	C .				(2) (B) (2) (B) - Tank							
SX-110 19	1968 1 STAT		641	641	32	7	11 R				equipped for boiling waste.			0 0	62.000	1.		
	,			9,7			i č				(2) (B) (2) (B) - Tank				000 29	-		
+	3	197	2	£ 12) (*N/A	Z (7)	SX-107 S	SX-107		adolphed to colling waste.					4.0	ARH:871-9	
÷	9 6		<u>!</u>	776) E 6			:	127 M from 107-SX					Ŧ		
SX-110 19	1968 4 STAT		789	789	42 1	13	32 F	2	9.					0 0	62.000	1 4	ARH-1200A-10	
		8		828				N-Y-Y	X-112			:						
SX-110 19	1969 1 STAT	· ·	2 26	226	42	4	36 R				Received 139 M from 112-SX			0 0	0 62.000			
	ć		3	9,0			0				Lower sludge level due to				62 000	-		
SX-110	1969 3 STAT		952	952	0 00	∔-	26 H									1		
			945	945			19 H									1		
_	H	1	944	944			48 H								62.000			
- i-	970 2 STAT	:	943	943		-	47 B							, o	0 62 000			
		- 1	656	656			33 R									- -		
↓_	l		956	958			52 R						_			1,		
		699- GI	╙	582		L	52 SU	S	SX-102						0 62.000	0.	ARH-2074B-10	
			297	297	8			Ċ	2		663 M to 102-SX					. 4	ARH-2074C-10	
		ID :-116	9 -	181				SX-105 SX-1	X 10Z						0, 62,000	4.0	ARH 2072C 10	
-				2		1					734 M from 105-SX, 116 M to							
	6	1	930			_	ξ				102-SX					<u>, , , , , , , , , , , , , , , , , , , </u>		
	***		986		35	9	BS RIX, R					:						
	, [F	931			4	ž (62 000			
+	4 6	- 1	927				ž		T					0		· -·		
- -	7		3				Ě				:							
₩		28	:				55		WTH							0		
SX-110 15	1973 1 STAT	-	934	934	32 #1	*NA	55 RIX, R							0	0 62 000	-,		
\dashv	~		926	926			47 RIX R									_		
	,	,	00	700	3		45 RIX B				 Leak detection drywel! 41- 10-01 drilled. 				0 62.000	-		
-	973 4 xin	45				*NA	55		WTH				_		0 62.000	· o ·		
_	*	-					45 HIX, R)	Ξ.	, -		
-		١	8		83		39 RIX, R								62.000			
-	cui c	1	i_			12	27 RIX, R		27.0					0.0		40	ARH-CD-133C-8	8
-	77 (1	1	4.				of Bix B	!			516 to 110-S					=		
╄	4	F	420		32	-12	12 RIX, R									-		
\vdash	٦	<u></u>	411			6.	3 RIX, R								0 62.000	<u>-</u> ··		
SX-110 15	1975 2 STAT	_	4	96		-5	-2 RIX, R						:	oic	62.000	7	ARH-CD 336C-8	8
-	es i	-221	4			YN.	2 2		3X-102		A3 600 64 666	:				-		
+	mi∢ —	-	22	ij.,	35	N/A	7 7 7 7 7 7	B.103	-103		VC-201 01 122					4 0	ARH-CD-336D-4	4
	ľ	ļ	2 6	1455	**	¥ X	1 S	BX-103	1X-103			:				40	ARH-CD-336D-5	2
	1	283	3	1738	*	*NA	-4 SU	BX-105	BX-105						000 29 0	4.0	ARH-CD-336D-5	5
-	4		S	523		#N/A	-4 SU		3X-102					0	0 62.000	7	ARH-CD-336D	ш)
											669 from 103-B, 603 from 103-BX, 283 from 105-BX,							
SX-110 18	1975 4 STAT		527	527	35	4	O BNW, 2	0 BNW, 224, BL, IX, EB		DEC 8 202	1,215 to 102-SX	Onienies O		0 0	0 62.000	ΛE	APH-702A-8	
		325	2 0	872	Ī	4 Z	OSO	BX-103 E	_	200			 .			4.0	ARH-702A-5	
	Ш	ł																

			Trees	Cial	T-1-1	Callela		Our Interes	-		!	!						
Tank_n		atr Type						Cum !Waste unk type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM	Cum sof	. OI O/A	:Document/Pg #
SX-110	1976	1 SEND	-778		94		#N/A	o su		SX-102			o good comment	301 701 70		62.000		ARH-CD-702A-8
				!]	1	322 from 103-BX, 778 to 102	, · · · · · · · · · · · · · · · · · · ·	,	1		, ,,	
SX-110 SX-110	1976	1 STAT		95	95	32	1 1	1 EB, IX,	224, BNV	v		SX, 23 FROM 241-302B	1		0. (62.000	1	
	1976 1976	2 REC	367		462	í	#N/A	1 SU	B-103	B-103	OC atr1 to atr2	-17 - 2 1 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	Shows 2nd Otr		Ďį (62.000	3 M/V	ARH-CD-702B-4
SX-110	1976 1976	2 REC	305 442]	767	i i	#N/A	1 SU	BX-103	BX-103					· ·	62.000	4.0	ARH-CD-702B-5
SX-110	1976	2 SEND	-442	·	325		#N/A	1 SU		SX-102) (62.000	4.0	ARH-CD-702B-8
					ĺĺ		[1	1	367 from 103-B, 305 from		,	٠. '	02.000	, ,,	
SX-110	1976	2 STAT		334	334	32	9	10 224, IX	EB, BL			103-BX 442 TO 102-SX			o, (62.000	. 1	
SX-110	1976	3 send	-269		334 65		#N/A	10		S-102		130 2,2 1,10 75 102 511			Ď. (62.000	0	
SX-110	1976	3 STAT		65	65	32	#N/A	10 EVAP			1	Inactive				62.000	1	
SX-110	1976	4 outx	-33	·	32		#N/A	10	f	RCOND						62.000	. 0	
	i		1								T	Questionable integrity-air-				02.000	٠.	
SX-110	1976	4 STAT		32	32	32	#N/A	10				cooled		,	o, (62.000	1	
SX-110	1977	1 STAT		32 32	32 32	32	#N/A	10			1	Inactive air-cooled			j (62.000	i	
SX-110	1977	2 STAT	i	32		32	#N/A #N/A	10				Inactive air-cooled		Č		62.000	· .	
SX-110	1977	3 STAT		32	32	32	#N/A	10 10				Inactive air-cooled		ì		62.000	1	
SX-110	1977	4 STAT		32		32	#N/A	10	-			Inactive air-cooled			j. (
									-)		Primary Stabilized - Air			Y: '	02.000		
SX-110	1978	1 STAT		32	32	32	#N/A	10	ļ			Cooled		,	o (62.000	11	
SX-110	1978	2 STAT]	32	32	32	#N/A	10					1			62.000	1	
SX-110	1978	3 STAT	i	32 32	32		#N/A	10	i	 I		<u> </u>				62.000	1	
SX-110	1978	4 STAT		32		32	#N/A	10	· † ·		† ··· · · · · · · · · · · · · · · · · ·					62.000		
SX-110	1979	1 STAT		32	32		#N/A	10				··· ·	†	; -	5' (62.000		
SX-110	1979	2 STAT		32		32	#N/A	10			T	· ·			j. (62.000	1	
SX-110	1979	3 STAT	:	32	32	32	#N/A	10 EVAP	T		†-·	Interim Stabilized			· (62.000		
SX-110	1979!	4 xin	30	ļ I	32 62		#N/A	10	†	wre				;		62 000	· n:	
SX-110	1979	4 STAT		62	62	62	HNVA	10 10 10				Photo taken 11/6/79			· ·			
SX-110	1980	1 STAT		62 62	62	62	#N/A	10		•		The state of the s		:	· `		- 1 (i)	
SX-110	1980	2 STAT		62	62	62	#N/A		· † - · · ·		†			1	i ì			
SX-110	1980	3 STAT	-				#N/A	10			+	+		;) (62.000	11	
SX-110	1980	4 STAT		62	62			10 EVAP			†	1			i le			
SX-110	1993	2 STAT	ì	62 62 62	62	62	#N/A #N/A	10 NCPL)	, i i i i						<u> </u>	62.000		
SX-110	1993	4 STAT		62			#N/A	10	`	-				- (0 62 000		
SX-110	1994	1 STAT		62			#N/A	10						,				
SX-110			T												' '	62.000	. '.	

00,1000			Cum						DM/X-F		etsew mi							TAD .	JUA	r Nin
F Documenty	1/O II	ed At	spilos	spilos	% OA OS	i frammos nabgO	Anderson comment	LAML comment	LYAG	Anst	edA1 x	un 44	IOA	NO.	A KOA	NOA	od£.		61	111-
			.00 0	0			Tanks not released to				0	V/N#		O	A/N		TATE	2 10	61	III-
			00.00	0			Tanks not released to Operations					<u> </u>	:_			L _	i			
	ı		00.00	0			operations				0	- AW#		0	A/N	-	TATS	E 1º9	61	11.6-
	1	C	0.00	0			oberations Tanks not released to				0	A/N#		0	A/N	Ī	TATS	Þ þ	61	ЦĒ
	:						Tanks not released to							0	A/N		TATS	1 59	o.	11.1-
			00.0				Tanks not released to					AW#		Ö	رم ت	ļ <u></u>				
	ļ	c	00.00	0			operations	}			0	V/N#		0	A/N	<u> </u>	TATS	2 5	61	111-
	ı	: C	00.00	0			Tanks not released to operations				٥	A\/N#		0	A/N		TATS	E 25	61	ÜЕ
				į			Tanks not released to						l				1,12	'	91	11.15
	٠,	; ` <u>`</u>	00.0	i _o			Tank not released to Operations				la	A/N#		0	A/N		TATS	7 99		111-
	1			0			oberations				0	AW*		o	A/N		TATS			111
19-1661-NMH	O E		01.4	4	\$19E\$0.0				1R TW		H 0	A\V*		16		55	NIX			111.
15-1661-NWH	0.4			io	0				ЯТМ		91W 0	A\N*		153	A/N	67	TATS			1115- 1115-
	٠.							ogden reports combined total			ļ ļ									
19:1661-NMH	λ.ε	IH E	917	890°E	418E40.0	Shows combined total 440		Obt 10			H 0	A/N#		E61		OZ.	NIX	€ 99	61	ше
19-1661-NWH	Λ ε	1H 8	15.16	9910.8	418E40.0	Shows combined total 440		ogden reports combined total	tЯ		R 0	A\N*		90E		err	NiX	E 99	61	111-
19-1661-NMH	Λε	. H: E	VE 96	V	719E70 0	. Ohe listot benidmos aworl?		ogden reports combined total			H 0	A/N#		EE9		352	NIX	E 99	61	111
10.100. 1141		: :	-0.02		F. 00F0 0	ALL IDIO CONTOUROS CHOSOS		egden reports combined total												
19-1661-NMH	ΑΈ	ε	56.34	0	C	Shows combined total 440		0440			HTW 0	V/N#		278		6 ε	NIX	€ 99	61	ii.i
							snoll s g m878 88													
	ι		Se 34		0		concentrating waste received.			1	-35 H		0		01/9		TATS		6	iii
- 3 FOOT NAME	ı			0	735700	02.5 10 0 10 0 13		310 01 320 30	1.8	211-XS		V/N#		019	1	0 -	CREND			11.1-
15-1661-NMH 15-1661-NMH	2 V			867.61 919.1	0.043614 0.043614	Sol fon 44 eworls		OC 105 PO 44			-32 H	A\N*		666 926	-	912 312	NIX			1115
8-29074-WH	ΛE			0	0	Shows 73, no indic. of XFER		OC 60 to 73	нсоир	901-XS		A\N#		956		ET-	XTUO			111-
	ı	<u> </u>	45.00	O .	0			1	HICOMD	90L-XS	-35 COND	AW#		606		Z1-	XTUO			-144
8-049Z4-WH	ΛE			0	0	Shows 50, no indic. of XFER		OC S8 to 20	нсоир	2X-115		AW#		698 698		0	CSEND		6 I	11.1-
	:	,	45.00	a						711-160	G) 7 30	U.S.		600			a) 700			
							Started cascading 10/27/56.													
	١	0	45.00	· C	٥		Leak defection dryweil 41-11- 10 drilled.				H Þ	9€	0	968	968		TATS	y 99	61	114-
8-44184-WH	0 1			0	0	No indic, of XFER			НСОИР	901-XS	4 COND	V/N#		698		9E-	XTUO	ı Z	61	111
R-94884-WH	0 1		45 00	0	Ö	No indic. of XFEH			HCOND	901-XS	dNOO F	AW#		155		97-	XTUO			111
HM-49523-8	0 7		42.00	0	0	No indic. of XFER	anii origeagos lies m88			901-XS	4 B	AW#		708 708	708	₽ Z-	XTUO			111
HW-50127-8	0 7		42.00	0	0	No indic. of XFER	88m self-concentrating	88- 18101 SQN3S		901-XS		A/N#		627	100	8S-	XTUO		_	į.
8-71803-WH	0 7		45 00	0	0	No indic. of XFER				901-XS		A\N#		997		-53	XTUO		61	111
8-84612-WH	OP	c	45.00	0	0	No indic. of XFER			HCOND	901-XS	4 COND	Y/N#		172		gı-	XTUO			LLL
0 03013 1141	í		42.00	Ö	0		66m self-concentrating	SENDS IOISI -86		301 X3	UNUS V	AVV.		172	LPZ	31	TATS		61	111
HM-21828-8	0 7		42.00	0	0	No indic. of XFER No indic. of XFER		 		901-XS		A/N#		725		91-	XTUO		16	111
8-26293-WH	0.4		42,00	0	0.	No indic, of XFER					4 COND	A\V*		007	_	11-	XTUO		61	111
	į.		45,00	0	0	: := : : : : : : : : : : : : : : : : :	4 1m self-concentrating	SENDS lotal -41			ㅂㆍ	V/N#		002	007		TATS	E 49	16	III
	O P	ic	45.00 45.00	0	0	No indic. of XFER	Szm self-concentrating	SEND lotal -25, AND -22		901-XS		AW#		929 929	9/9	-52	XTUO		61 61	111
8-EZSES-MH											i ⊟l≱									

Tank n	Year C	atr Type			Total Soli			um Waste		DWYT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM	Cum	iture	: ini ov	Document/Pg #
X-111	1958	1 OUTX	-5		662		#N/A	4 COND		RCOND		Ander son Comment	Ogden comment	BOI VOI 76		3 42.0		1	Document g *
SX-111		1 OUTX	-6		656		#N/A	4 COND		RCOND			No indic. of XFER			42.0		3:0	HW-55630
SX-111	1958	1 STAT	;	656			#N/A	4 R	ov-in	TUCOMO			IND INDIC. OF AFER			0 42.0		. 3:0	IHW-33030
SX-111	1958	2 OUTX	-14		642		#N/A	4 COND	CY 100	RCOND	 	 	No india of VEED	6		42.0		4 0	HW-55997-8
SX-111	195B	2 STAT	+	642			IN/A	4 B	34-100	UCCIAD	SEND total -14	14	No indic. of XFER			0 42.0		. 40	H44-00997*0
SX-111	1958	3 OUTX	-5	042	637		#N/A	4 COND	07/ 100	RCOND	SENU IOIBI - 14	14m self-concentrating.	10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	0				. !	
SX-111	: · · · ·		<u>-</u> -	_							 		No indic of XFER			42.0		4 0	HW-57122-8
	1958	3 OUTX	-11		626		#N/A	4 COND	SX-106	RCOND			No Indic. of XFER			42.0		4 0	HW-57550-8
<u>SX-111</u>	1958	3 STAT	+ ==	631	631	29	5	9 R			SENDS total -16	16m self-concentrating.		C		42.0		. 1	
SX-111	1958	4 SEND	-60		571	*** ** **	#N/A	9 SU		U-102		ļ	·•			42.0		4 0	HW-58201-6
SX-111	1958	4 SEND	-465		106		#N/A	9 SU		U-103		L	Shows 492 not 465	_{4.} 0		0, 42.0		3 V	HW-58579-6
SX-111	1958	4 SEND	-1		105		#N/A	9 SU		U-103	L		·	9) (42.0	00	4 O	HW-58831-6
	!					ļ						1m to 103-U, 465m to 102							
SX-111	1958	4 STAT	ļ	105		-	#N/A	9 R			AND 465 to U-102 & U-103	and 103-U, 60m to 102-U.) (42.0		1	
SX-111	1959	1 XIN	67		172		#NVA	9 B		R2		İ	1	0.022664	1.518		19 R2	4 0	HWN-1991-69
SX-111	1959	1 XIN	64		236		#NVA	9 R		R2	l	<u> </u>	1	0.022664	1.4509	5 44.9	59 R2	40	HWN-1991-69
SX-111	1959	1 XIN	49		285		#NVA	9 R		R2				0.022664	1.1100	6 46.0	80 FI2	4 0	HWN-1991-69
SX-111	1959	1 STAT		285	285	0	#N/A	9 R			XINS total 180	Received 181m.		() (0 46.0	90	. 1	
SX-111	1959	2 XIN	85		370		#N/A	9 R		R2	OC 64 to 85		Shows 85 not 64	0.022664	1.926	5 48.0	06 FI2	3 V	HWN-1991-69
SX-111	1959	2 XIN	108		478		#N/A	9 R		R2	OC 101 to 108		Shows 108 not 101	0.022664	2.447	B 50.4	54 R2	3 V	HWN-1991-69
SX-111	1959	2 XIN	71	=	549		#N/A	9 A		R2				0.022664			63 Î FI 2	40	HWN-1991-69
SX-111	1959	2 OUTX	40		509		#N/A	9 COND	SX-105		OC 33 to 40		Shows 40, no indic, of XFER			52.0		3 V	HW-60738 8
SX-111	1959	2 OUTX	-49		460		#N/A	9 COND					No indic. of XFER),	52.0		4 0	HW-61095-8
			 			1					SENDS total -89, XIN total	1		•	•		:		
				1				i			264, AND 243 difference of	Received 243m, 89m self-							
SX-111	1959	2 STAT		439	439	a	-21	-12 FI			21	concentrating		,	o! (52.0	63	, i	
SX-111	1959	3 XIN	84	+33	523		#N/A	-12 R		R2	21	concentrating	<u> </u>	0.022664			67 R2	4.0	: HWN-1991-69
SX-111	1959	3 XIN	113		636		#N/A	-12 R		R2				0.022664			28.R2	4.0	HWN-1991-69
SX-111	1959	3 XIN	113		696		#N/A	-12 R		R2	<u> </u>	†·		0.022664			20;F12 88 F12	4.0	HWN-1991-69
SX-111	1959	3 OUTX	60 -72 -75	ŧ					CV 100		-		Na ladia at VEED						
			-/2		624		#N/A	-12 COND		RCOND			No indic. of XFER	ļ ⁹		57.8		3 0	HW-61582-8
SX-111	1959	3 OUTX			549		#N/A	-12 COND		RCOND			No indic. of XFER			57.8		40	HW-61952-8
SX-111	1959	3 OUTX	-81		468		#N/A	-12 COND	SX-106	RCOND			No indic. of XFER) (0 57.8	88	4,0	HW-62421-8
			ļ							}	XINS total 257, SENDS total	Received 257m, 156m self-							
SX-111	1959	3 STAT	<u> </u>	468			#N/A	-12 R	-		156	concentrating.		ļº		57.8		1 1	
SX-111	1959	4 XIN	B1		549		#N/A	-12 R	4	R2	<u> </u>		1	0.022664			24 R2	1 4 O	HWN-1991-69
SX-111	1959	4 XIN	14		563		#N/A	-12 FI		R2			ļ : :	0.022664	0.317		41 R2	1,	
SX-111	1959	4 REC	145		708		#N/A	-12 SU		SX-112	OC 139 to 145	L	Shows 145 not 139	() (0: 60.0	41	3 V	HWN-1991-69
SX-111	1959	4 REC	66		774		#N/A	-12		SX-112	OC omission		Omission	4 -) (60.0		3 V	HWN-1991-69
SX-111	1959	4 OUTX	-72		702		#N/A	-12 COND					No indic. of XFER	() (60.0	41	4 0	HW-62723-8
SX-111	1959	4 OUTX	-77		625		#N/A	-12 COND	SX-106	RCOND	OC 75 to 77		Shows 77, no indic. of XFER	[() (60.0	41	3 V	HW-63083-8
SX-111	1959	4 OUTX	-56		569		#N/A	-12 COND	CRIB?	RCOND	Ornis.		Omission) (60.0	41	2 V	HW-63559-8
											XINS & RECS total 292,	Received 292m, 149m self-							
SX-111	1959	4 STAT		555	555	0	-14	-26 R			SENDS total -149	concentrating.		() (60.0	41	1	
SX-111	1960	1 REC	124		679		#N/A	-26 SU	SX-112	SX-112				_ (60.0	41	4.0	HWN-1991-69
SX-111	1960	1 REC	68		747		#N/A	-26 SU		SX-112						0 60.0	41	4 0	HWN-1991-69
SX-111	1960	t REC	31		778		AV/A	-26 SU		SX-112		1	· · · · · · · · · · · · · · · · · · ·		5	60.0		4.0	HWN-1991-69
SX-111	1960	1 OUTX	-54		724		#N/A	-26 COND		RCOND			No indic, of XFER			60.0		40	HW-63896-8
SX-111	1960	1 OUTX	-47		677		#N/A	-26 COND		RCOND			No indic. of XFER		•	0 60.0		40	HW-64373-8
SX-111	1960	1 OUTX	-45		632		#N/A	-26 COND		FICOND			No indic. of XFER	<u> </u>		0 60.0		410	HW-64810-8
	1900	10011					النت	20 00,10	OX 100				HOUNDE, BY XI EN	†· `	' † '	0.0		7	
											DECS total 202 SEMBOARD	Bassi and 200m from 440							
SX-111	1960	1 STAT		632	632	Δ	#N/A	-26 R			RECS total 223, SENDS total -146						41		
			43		675		#N/A	-26 WTR		METO		SX,146m self-concentrating.			- 1	0 60.0		4 0	HW-66187-8
X-111	1960	2 XIN							- CV 4	WTR	OSNIBO 445			9		0 60.0			
X-111	1960	2 REC	45		720		#N/A	-26 SU		SX-106					- 1	0 60.0		. 40	HW-65643-8
X-111	1960	2 REC	21		741		#N/A	26 SU		SX-106	SENDS total -115		<u> </u>		- 1	0 60.0		4 0	HW-65272-8
X-111	1960	2 REC	10		751		#N/A	-26 SU		SX-106	SENDS total -115			(0 60.0		. 4 0	HW-66187-8
X-111	1960	2 OUTX	-37		714		#IN/A	-26 COND	SX-106	RCOND	OC 40 to 37		Shows 37, no Indic. of XFER	(i (c	0.00	41	4 V	HW-65643 8
X-111	1960	2 OUTX	-27		687		#N/A	-26 COND	SX-106	ACOND	OC 2 to 27		Shows 27, no indic. of XFER		ji (60.0	41	4 V	-HW-66187-8

			'Trans		Tobai				Waste			i				:TLM	Cum	sol	
Tank n	Year :	Otr Type	¥CÎ	vol	yol	vol	ttr	unk	typ a	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%				Document/Pg #
			:						i		İ		Received 60m condensate			!			
SX-111	1960	2 STAT	i	683	683	0	-4	-30	_			¡OUTX total -64, REC total 66 AND 60	from 106-SX, also 43m water						
SX-111	1960	3 XIN	26	_500	709	· "	#N/A		WTR	ļ	WTR	AND 60	64m boiled off.		, 0		0 60.04		
SX-111	1960	3 XIN	17		726		#N/A	I	WTR	+	WTR	+ · · -			¦ 0		0 60.04		HW-66557-8
SX-111	1960	3 XIN	33		759		#N/A		WIR		WTR	†	+		9		0 60.04		HW-66827-8
SX-111	1960	3 OUTX	-13		746		#N/A		COND	SX-106	RCOND			Ala india al VEED			0 60.04		HW-67696-8
SX-111	1960	3 OUTX	-27		719		#N/A		COND		RCOND			No indic. of XFER	, c		0 60.04 0 60.04		HW-66557-8
SX-111	1960	3 OUTX	-17		702		#N/A	-30	COND	SX-106		· · · · · · · · · · · · · · · · · · ·		No indic. of XFER			0; 60.04 0: 60.04	1 1 -1-	HW-66557-8
	1									· · · · · · · · · · · · · · · · · · ·			Received 76m, 16m boiled	INO INDE: OF AFER	,	1	U 60.04	1 4.0	HW-67696-8
SX-111	1960	3 STAT	<u> </u>	703	703	0	1	-29	A			XINS total 76	off.		0	,i,	0 60.04		
SX-111	1960	4 XIN	14		717		#N/A	-29	WTR	1	WTR			<u>†</u> .	C		0 60.04		HW-67705-B
SX-111	1960	4 XIN	33		750		FNA		WTR		WTR		1		C		0 60.04		HW-68292-8
SX-111	1960	4 OUTX	-14		736		#N/A		COND	SX-106			1	No Indic. of XFER	٥	,	0 60.04		HW-67705-8
SX-111 SX-111	1960	4 OUTX	-20		716		#NVA		COND		RCOND	i *		No indic. of XFER	İ)	0 60.04		HW-68291-8
3A-111	1960	4 OUTX	-13	٠٠	703		#NVA	-29	COND	SX-106	RCOND			No indic. of XFER	! c) (60.04	1 30	HW-68292-8
SX-111	1960	4 STAT		703	700	ام	ANUA	-					Received 33m water boiled				ľ		
SX-111	1961 i	1 STAT		703 N/A	703 703	. 0	#N/A	-29 -29				SENDS total -33	off 33m.		o) (60.04	1 1 1	
SX-111	1961	2 OUTX	-17		686		INA			SX-106	DOONID		6 months report				60.04		
SX-111	1961	2 outx	-27		659		INVA	-29			RCOND	+			. 0		60.04		
SX-111	1961	2 STAT	i	659	659		#N/A	-29		r ·i	LICOND.		'e		, 0		0 60.04		
SX-111	1961	3 STAT		N/A	659		#N/A	-29		†		· · · · · · · · · · · · · · · · · · ·	6 months report. 6 months report.		. 0	,	60.04		
SX-111	1961	4 outx	-25		634		#N/A	-29		†	FICOND		o months report.			1	60.04		
SX-111	1961	4 STAT		634		0	#N/A	-29				İ	6 months report.		. 0		0 60.041 0 60.041		
SX-111 📜	1962	1 STAT	Ţ <u>-</u>	N/A	634		#N/A	-29		Ī i			6 months report		٥		0: 60.041 0: 60.041		
SX-111	1962	2 xin	52		686		#N/A	-29			WTR		l		. 0		0 60.04		
SX-111	1962	2 STAT	-	686	686	0	#N/A	-29	A				1		o		60.04		
										<u> </u>			6 months report * Leak detection dry wells 41-11-02, 41-11-03, 41-11-05, 41-11-						
SX-111	1962	3 STAT	اكجيا	N/A	686		#N/A	-29					06, 41-11-09 drilled.	i i		•	60.041		
SX-111	1962	4 OUTX	-27		659		#N/A	-29	COND	SX-106	RCOND		99, 11 11 99 911103.		0		60.04		
SX-111	1962	4 STAT	1	659	659		#N/A		R	التكار			· · · · · · · · · · · · · · · · · · ·		1 0		0: 60.041		
SX-111	1963	1 STAT	 	_N/A	659		#N/A	-29					6 months report		•		60.041		
SX-111	1963	2 outx	-22		637		#N/A	-29			RCOND				0	(60.041		
SX-111	1963	2 STAT	ļ	637	637		₽N/A	-29	<u>R</u>			<u></u>		· .	0	(60.041	1	
SX-111 SX-111	1963 1963	3 STAT 4 xin	22	N/A	637 659		#N/A	-29				· · · · · · · · · · · · · · · · · · ·	6 months report			, (60.041		
SX-111	1963	4 OUTX	-43	 -⊦	616		#N/A	-29	CONID	SX-106	WTR				į o	(60.041	0	
SX-111	1963	4 STAT	3	616	616		#N/A	-29		5X-1U5	RCOND	· · · · · · · · · · · · · · · · · · ·			0		60.041		
SX-111	1964	1 rec	190		806		#N/A	-29			S-107				0	P.	60.041		
SX-111	1964	1 SEND	-484		322		#N/A	-29			SX-103				0		60.041		
SX-111	1964	1 SEND	-202		120		#N/A	-29				OC omission		Omission	0		60.041		HWN-1991-80
SX-111	1964	1 STAT		N/A	120		#NVA	-29			J		5 months report	Offission			0 60.041 0 60.041		HW-83308-8
													202m sodium nitrite to 105-			,	00.041	'	
SX-111	1964	2 STAT		123	123	0	3	-26	R			190 FROM S-107	SX			,	60.041	1 1	
	1964	3 XIN	14		137		#N/A	-26			R2				0.022664	0.3173			! HWN-1991-87
SX-111	1964	3 XIN	14		151		#N/A	-26	Ħ		R2				0.022664	0.3173			HWN-1991-87
SX-111	1964	3 XIN	14		165		#N/A	-26	A		R2				0.022664				HWN-1991-87
SX-111	1964	3 STAT		N/A	165		#N/A	-26		i			6 months report				60.993		
SX-111 SX-111	1964	4 XIN	15		180		#N/A	-26			R2				0.022664	0.34			HWN-1991-87
	1964	4 XIN	14		194		#N/A	-26			R2				0.022664	0.3173	61.650	R2 4 0	HWN-1991-87
SX-111	1964	4 XIN	14		208		#NVA	-26	H		R12				0.022664		61.967		HWN-1991-87
SX-111	1964	4 STAT		210	210	ام						XINS total 43, AND 89							
	1964	1 XIN	92	212	212 304		4	-22				difference 46	Received 89m		. 0		61.967		
· · · · + -	1965	1 XIN	91		395		#N/A	-22 -22			R2				0.022664				HWN-1991-87
-74-1-1	eres III	THE PARTY	¥1		D)-(0)		الفائد	-22			12				0.022664	2.0625	66.115	R2 4 O	HWN-1991-87

			Trans			Solids	Ünik	Cum	Waste	Trans										
			¥Çİ	VO!	vol					tank	DWXT	LANL comment	Anderson comment	Onden commune		TLM				
SX-111 SX-111	1965	1 XIN	91		486	;	#N/A	-22	R		FI2		-in act soft comment	Ogden comment						Document/Pg #
SX-111	1965	1 STAT		N/A	486		#N/A	-22					6 months report		0.022664	2.0025			4 0	HWN-1991-87
SX-111	1965	_2 XIN	92		578		#N/A	-22		ļ	R2		i		0.022664					1001 07
SX-111	1965 1965	2 XIN	91		669		#N/A	-22		ļ	R2				0.022664				4.0	HWN-1991-87 HWN-1991-87
SX-111	1965	2 XIN 2 outx	91		760		#N/A	-22	В	ļ	FI2				0.022664		74.388		4 0	HWN-1991-87
37-111	1800		-241	— ∤	519		#N/A	-22		ļ	RCOND		1		0.022004	i			. 40	LIAAIA-1991-01
SX-111	1965	2 STAT		540	540	[i			Received 548m;; receiving at		,	·	, ,,,,,,,,	i		
SX-111	1965	3 XIN	91	519		24	#N/A	-22		ļ.	i	XINS from grt1 & 2 total 548	end of June.		0.	. 0	74.388		1	
SX-111	1965	3 XIN =	91		610		#N/A	-22			R2			· - · · -	0.022664				4 0	HWN-1991-87
SX-111	1965	3 XIN	92	· i	702	∔	#N/A	-22		ļ <u>_</u>	R2				0.022664				40	HWN-1991-87
SX-111	1965	3 outx	- 228	+	794 566		#N/A	-22	<u> </u>		R2	ļ			0.022664				40	HWN-1991-87
SX-111	1965	3 STAT	-EEU	566	566		#N/A	-22 -22	<u>.</u>		RCOND	+ · · · · · · · · · · · · · · · · · · ·	ļ · ·	1	. 0	0	80.620		0	
SX-111	1965	4 XIN	35	_555	601		#N/A	-22				XINS total 274	Received 275m.	4	0	0	80.620		1	
SX-111	1965	4 XIN			636		#N/A	-22		·	R2		· · · · · · · · · · · · · · · · · · ·		0.022664	0.7933	81,413	R2	4.0	HWN-1991-87
SX-111	1965	4 XIN	35 35		671		#N/A	-22			R2				0.022664	0.7933	82.207	H2	40	HWN-1991-87
SX-111	1965	4 outx	-40	-	631		#N/A	-22	'	 	RCOND	 			0.022664	0.7933			4 0	HWN-1991-87
SX-111	1965	4 outx	-547		84		#N/A	-22			REVAP				. 0	0	83.000		0	
SX-111	1965	4 xin	547		631		#N/A	-22		_	HShCk				ļ	0	83.000		0	
SX-111	1965	4 STAT		631	631	24	#N/A	-22 F	i			XINS total 1105	Received I05m.		0.076782	42			0	
SX-111	1966	1 xin	20		651		#N/A	-22			WTR		Tracered locati.		0	0	125.000		11	
SX-111	1966	1 STAT		651	651	24	#N/A	-22 F	3		ļ				0	Ü	125.000		0	
SX-111 +	1966	2 XIN	123		774		#N/A	-22 V	VTR		WTR	Omis.	·	Omission	. 0		125.000 125.000		1	100 4010
SX-111 SX-111	1966	2 outx	-124		650		#N/A	-22			RCOND		†* · 	Chilesion .	. 0		125.000		3 V	ISO-404-8
SX-111	1966 1966	2 STAT 3 XIN		650	650		#N/A	-22 F			i	<u> </u>	Received 123m water.		. 0		125.000		• 1	
SX-111	1966	3 outx	199		849		#N/A	-22 V	YTR			Omis.		Omission	. 0		125.000		3 V	: ISO 538 8
SX-111	1966	3 STAT	-196	CEO	653		*N/A	-22	- I		PCOND.				. 0.		125.000		0	100 000 0
SX-111	1966	4 XIN	174	653	653 827		INVA	-22 F			ļ		Received 199m water.		. 0	- 1	125.000		1	
SX-111	1966	4 outx	-268		559		FN/A	-22 V				Omis.		Omission	` o:		125.000		3.V	ISO-674-8
SX-111	1966	4 STAT	200	559	559	24		-22 V	VIH.		RCOND				o.		125 000		0	
SX-111	1967	1 xin	81	-	640		IN/A	-22	-+		MOTO		Received 179m water.		0	0	125.000		1	
SX-111	1967	1 STAT		640	640	24		-22 F			WTR				. 0	o	125.000		o¹	
SX-111	1967	2 xin	18		658		IN/A	-22			WTB		ļ		, 0	0	125.000		1	
SX-111	1967	2 STAT		658	658	24		-22 F	- †		كنتنا			ļ	0,	0	125.000		0	
SX-111	1967	3 STAT	ازرها	651	651	24		-29 FI							0,	0	i Eo.ooo,		1	
SX-111	1967	4 xin	12		663		FN/A	-29			WTR			 	0	0	125.000		1	
SX-111	1967	4 STAT		663	663	84 1	IN/A	-29 A							0		125.000	ļ	0	
SX-111	1968	1 outx	-16		647	الحيي	FN/A	-29			RCOND				0		125.000		1	!
						i							(2) (B) (2) (B) Tank equipped		0,	U	125.000		0	
SX-111	1968	1 STAT		647	647	84	INVA	29 FI					for boiling waste.		o	ام	125.000			i
SX-111	1968	2 CTAT	i	0.00									(2) (B) (2) (B) Tank equipped		ı ı	, i	123.000		`i	
SX-111	1968	2 STAT 3 xin	23	642	642		-5	-34 R					for boiling waste.		o	D	125.000		1	
X-111	1968	3 REC	145		665		IN/A	-34			WTR				0		125.000		ó	
X-111	1968	3 STAT		810	B10		N/A	-34 S	y S	SX-107	SX-107				o		125.000		410	; ARH-871-9
X-111	1968	4 STAT			807	88 # 90		-34 R	===				145 M from 107-SX		0		125.000		1	
	1969	1 xin	26		833		N/A	-37 -37		——-	WITD.				- 0		125.000		1	
		1 REC	111		944		NVA	-37 S		SX-112	WTR				0	0	125.000		0	
	_		انت			ا ا		-3/ S		3A-11Z	3A-112				0	0	125.000		40	ARH-1200A-10
X-111	1969	1 STAT		944	944	90 #	N/A	-37 R					D-11 1144444							
X-111	1969	2 STAT		938	938	72		-43					Received 111 M from 112-SX		_ 0		125.000		1	
X-111		3 STAT			938	72 #	N/A	-43 R		-					ō		125.000		1	
X-111		4 STAT			941		3	-40 R							<u>0</u>		125.000		1	
X-111	1970	1 STAT			942		1								0		125.000		1	
X-111	1970	2 STAT	لأزاور	942	942	77 #		-39 R -39 R							0		125.000		1;	
	1970	3 STAT		948	948	77		-33 R							0		125.000		1,	
X-111	1970	4 STAT			957	77		-24 R							0		125.000		1	
															. 0	O i	125.000		, I	

					Totai S	ioiids	ünk	Cum Waste	Trans			i	:	<u> </u>	i				:
			vol			ol		unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sof vot%	TLM	Cum	SO!	01 .014	D
SX-111 SX-111	1971	1 STAT		944			-13	-37 R					O godii Comment	SOI VOI 76		125.00		CH CVA	Document/Pg #
SX-111	1971	2 STAT		943		77_	-1	-38 R				<u> </u>	†			125.00		i i	
SX-111	1971 1971	3 SEND	-564		379		#N/A	38 SU	i	SX-102		ľ				125.00		4 0	ARH-2074C-10
SX-111	1971	3 STAT	470	372	372	77	_	-45 R				564 M to 102-SX		0		1		* 0	Ann-20/40-10
SX-111	1971	4 SEND	170		542	;	#N/A	-45	SX-106		OC omission	==	Omission		1 6			3 V	ARH-2074D-10
SX-111	1971	4 REC	-376		166		#N/A	-45 SU		SX-102]		0		125.00		4 0	ARH-2074D-10
JA-111	1971	4 nec	790		956		#N/A	-45 SU	SX-105	SX-105		I	Ť	, 0		125.00		4:0	ARH-2074D-10
									İ				· ·				1	-	171111120140-10
SX-111	1971	4 STAT		944	944							790 from 105-SX, 170 M from	1		i				
SX-111	1972	1 STAT		939	939		-12	-57 EB, RIX				106-SX, 376 M to 102-SX		0	0	125.00	0	, i	
SX-111	1972	2 STAT		944	944		<u>-5</u>	-62 EB, RIX -57 EB, RIX					1	0	i o	125.00	oí :	1	i
SX-111	1972	3 outx	-24		920		#N/A	-57 CB, HIX		DOONE				. 0	j o	125.00	o !	1	
SX-111	1972	3 STAT		920		77	#N/A	-57 EB, RIX		RCOND				0	0	125.00	0 !	0	
SX-111	1972	4 STAT	f	908	908		-12	-69 EB, RIX		——- ·				. 0	0	125.00		1	
SX-111	1973	1 STAT			924		16	-53 EB, RIX	· ·	· - ·						125.00	o! j	1	
SX-111	1973	2 STAT			913		-11	-64 EB, FIX						0				1	
								0 1 CB, 111A						0	0	125.00	0	1	!
			İ									*Leak detection dry well 41-			i				i
SX-111	1973	3 STAT		905	905	77	-8	-72 EB, RIX				11-08 drilled. Also 41-11-05 deepened.			١ .				
SX-111	1973	4 STAT		895	895	77	-10	-82 EB, RIX	†			depened.	1		, 0	125.000		1,	
SX-111	1974	1 STAT		885	885	77	-10	-92 EB, RIX				·	†* · · · · · · · · · · · · · · · · · · ·	, ö	0	125.000		1	
SX-111	1974	2 SEND	-752		133	اويننا	#N/A	-92 SU		5-107				1 0	. 0	125.000		1;	
SX-111	1974	2 SEND	2		131		#N/A	-92 SU		SX-105		† · · · · - · · · · · · · · · · · · · · 	+	o o		125.000		4:0	ARH-CD-133B-8
CV 444	1071	-	i		j				Ī			Tank leaks, 2 to 105-SX, (6)		. "	, ,	125.000	<i>*</i> i	4[0	ARH-CD-133B-8
SX-111 SX-111	1974	2 STAT		128	128		-3	- <u>95 EB,</u> AIX				(6) 752 to 105-S <		0	· n	125.000	,		
SX-111	1974	3 STAT		128	128		#N/A	-95;				Tank leaks		. 0		125.000			
SX-111	1975	1 STAT		125	125	125		-98	↓			Tank leaks		Ö		125.000		(1)	
SX-111	1975	2 STAT		125	125		#N/A	-98				Tank leaks		ĺ	i	125.000		i:	
SX-111	1975	3 STAT		125 125	125		#N/A #N/A	-98		↓		Tank leaks	1	0	ō			i'	
SX-111	1975	4 STAT		125	125		#NVA	-96				Tank leaks		0	0	125.000)	11	
SX-111	1976	1 STAT		125	125		#IVA	-98 -98	—— į			Tank leaks		0	D	125.000	ji 🗆	1	
SX-111	1976	2 STAT		125	125		#N/A	-98	— · ⊦	·		Tank leaks		Į 0	0	125.000	j [1	
SX-111	1976	3 STAT		125	125	125		-98				lank leaks		0	. 0	125.000		1	
SX-111	1976	4 STAT		125	125	125		-98	;	·		Tank leaks, air-cooled	;	, o	0	125.000		1,	
	1977	1 STAT	رسنة	125	125	125	#N/A	-98	+			Tank leaks, air-cooled Tank leaks, air-cooled	· · · - · ·	0	0	125.000		1	
	1977	2 STAT		125	125		#N/A	-98				Tank leaks, air-cooled		0	. 0	125.000		1	
SX-111	1977	3 STAT		125	125	125	#N/A	-98			·	Tank leaks, air-cooled		0	. 0	125.000		1	
		!					Ţ.					Tank (date), day books a		0	, U	125.000	1 1	1	
SX-111	1977	4 STAT		125	125	125	#N/A	-98				Tank leaks stabilized Phase I		0		125.000			
N 114	1070	1 07.5						التهيروي				Primary Stabilized - Air	· · · · ·	υ	U	125.000			
	1978	1 STAT		125	125		#N/A	98				Cooled		0	0	125.000		1	
	1978	2 STAT 3 STAT		125	125	125		-98						0		125.000		1	
	1978 1978	4 STAT		125	125	125		-98						0		125,000		ii .	
	1979	1 STAT			125	125		-98						0		125.000	+ .		
		2 STAT		125 125	125		#N/A	-98				Photo taken 1/3/79		ō		125.000			
	1979	3 STAT		125	125 125		HN/A	-98						0		125.000		1	
·	1979	4 STAT		125	125	125		-98 -98				Interim Stabilized		D		125.000		1	
	1980	1 STAT		125	125	125		-98			—·· -—· —— ·—i	New Photo 11/9/79		0	o	125.000		1	
	1980	2 STAT		125	125		INVA	-98						ō	0	125.000		1	
	1980	3 STAT		125	125		INVA	-98						0	Ö	125.000	الكواز	1	
	1980	4 STAT		125	125		INVA	-98 EB-RI						0	o o	125.000		1	
		2 STAT		125	125	125		-98 NCPLX		— · [-				9 i		125.000		1	
	1993	4 STAT		125	125		IN/A	-98			·			0	0	125.000		1	
	1994	1 STAT		125	125	125		-98						0	o	125.000		1	
X-111														O	. 0	125.000		1	

Tank n Year	r Ott Type	Trans Stat vol vol	Totai ¥Ot	Solide Unk voi	Cum Waste unk type	Trans tank Di	WXT	CANL comment	Anderson comment			TLM	Cum sol			
SX-112 1	1900						; 				aciow voice		8	5	C/A Document/Pg #	
SX-112 19	1954 2 STAT	-+	N/A 0	*NA	0			:	Tank not released to operations.			o	0000			
SX-112 19	1954 3 STAT		N/A D	*NA	0		:	!	Tank not released to operations.				0.000	-		
SX-112 15	1954 4 STAT		N/A 0	*NA	0				Tank not released to			· ·				
SX-112 19	1955 1 STAT	Ž	N/A 0	¥N#	ö				Tank not released to			5 - 6	0.000	_ ` .		
SX-112 19	1955 2 STAT	Ž	N/A 0	*NA	0				Tank not released to operations.			- 0	0000			
SX-112 19	1955 3 STAT	Ž	N/A 0	*NA	0				Tank not released to operations.	:		. <u>.</u>	0000			
	4	N/A	0 W	*NA	0				Tank not released to					-		
SX-112 19 SX-112 19	956 1 XIN	223	8	*NA	0 B			5 219 to 223	operations.	Shows 223 not 219	0.043956	0 9.8022	0.000 9.802 R1	2 -	HWN-1991-52	
	-	4	556	*NA	0 COND	SX-106 FIC	OND	OC 395 to 344		Shows 344 not 395 Shows 11, no indic of XFER	0.043956	15.121	24.923 R1 24.923	2 \	HWN-1991-52	
- —	_	26	556, 556	0 #NA	6				Self-evaporating, low MWD			,			7.667	
SX-112 19	1956 2 XIN		587		0				SÁRD 92 (0) Taganan		0.043956	1.3626				
- ·	3 (7)	7:	584	#WA	0 COND	SX-106 FC	Ş	00.410.7		Shows 7, no indic. of XFEB	0.043956		26.462 R1	2	HW 42002.8	
_	956, 2,STAT	586		0	9.6				Self-evaporating, low MWD			,				
SX-112 19	NIX E 956	2	588	#N/A	2 R	ĕ			received for 28 days.		0.043956	0 0879	26.462 26.549 P1			
	1956 3 STAT	583		ď	Œ				Leak detection dry well 41-							
	4	0		#N/A	3 SET	SX-111			Z-C4 drined			ö c	26 549	- •		
	1956 4 XIN	111	700	*N*	3 H			OC 107 to 111		Shows 111 not 107	0.043956	4 8791	31 429 P1	, , , , , , , , , , , , , , , , , , ,	HWN-1991.52	
÷			974	AN.	3 COND	SX. 106	2	139 to 277		Shows 277 not 139	0.043956	12.176	43.604 H1	2 \	HWN-1991-52	
SX-112 1966		Ļ,	972	#N/A	3 COND	SX-106 FIC	COND			No indic. of XFER	6 6	ÖÖ	43.604	4.0	HW-46382-8	
SX-112	56 4 CREC	e; 0	996 966	#W/#	3 COND	SX-108	CONE	-		No indic. of XFER	0	0	43.604	4.0	HW-47640.8	
	<u> </u>			0	11 R			OUTX lotal -B, AND 7	7m self-concentrating.				43.604			
5x-112 1957 5x-112 1957		-	986	WA.	11 R						0.043956		45.804 44.000 H1	4	HWN-1991-52	
		.20	952	¥V¥	11 COND	SX-106 HC	GNO:			No Indic. of XFER	0		44 000	4,0	HW-48144-8	
	7 1 OUTX		933	¥/N#	11 COND	SX-106	COND			No indic. of XFER		0 0	44.000	0 4	HW-48846-8 HW-40523-8	
	_	933		O #N/A	11 R		S	SENDS total -53	Received 10m, 54m self-					,		
SX-112 1957		-14	919	ANA	11 COND	SX-106 FIC	몽			No indic of XFER	0	0	44,000	4	HW-50127-8	
-	2	-13	893	*NA	11 COND	8 Y X	CINC			No indic of XFER	0		44.000	4 0	HW-50617-8	
	2			O #N/A	11 R			SENDS total -40	40m self-concentrating	NO INDIC. OF ALEK	0 0	0 0	44 000	4 0	HW-51348-8	
5X-112 1957	7 3 STAT	-17 R76	976	AN# C	11 COND	SX-106 PC	ONC			No indic. of XFER	0		44 000	4	HW-51858-8	
÷	1	-11		*NA	11 COND	SX-106 PC	ONO		1 /m self-concentrating.	No indic of yeer	0		44 000			
SX-112 1957	4	365	į	0 *NA	- -				11m self-concentrating.		0	ō	44,000	5 -	8-6/664-WH	
÷		\downarrow	2 S	ANA ANA	GOND CNCC	SX-106	RCOND			No indic. of XFER	0		44.000	4 0	HW-54916-8	
	: !		0 860	W.W.	17.1	8		SENDS total -5	5m self-concentrating	No Indic. of XFER	0 0		44.000	0 7	HW-55264-8	
		6			11 COND	SX 106 RC	ONC			No Indic, of XFER	0		44 000	4	HW-55997-8	
SX-112 1958	8 3 OUTX)-GB 9-	851	AWA *NA	11 COND	CBIR? BC	ONO		3m self-concentrating.		0		44.000	. 1		
		. ·		48 9	20 H				6m self-concentrating	Omission	Ö Ö		44.000	3.¢	HW-57122-8	
SX-112 1958		5	857	*N\	COND	SX-106 PC	RCOND			No Indic. of XFER	20	0	44 000	3.0	HW-58201-8	

Tank n	Year (atr Type		Stat voi	Total Soi		Cum	Wasie type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM solids	Cum	soi	ol ou	Document/Pg #
SX-112	1958	4 STAT	1	854		48 -3		R		CHILL	Exide Communi	Attoo acti Commont	Oguan continent	301 401 %	a Cincia			1	C Documenter 9 *
SX-112	1959	1 OUTX	-8		846	JINA	*	COND	SX-106	RCOND	· · · · · · · · · · · · · · · · · · ·		No indic. of XFER	·		44.00		4 0	HW-59586-8
SX-112	1959	1 STAT		846	846	48 #N/A		R	†		· - · · - · ·	6m self-concentrating.				44.00		1	
SX-112	1959	2 OUTX	-8		838	#NVA	17	COND	SX-106	RCOND			No indic. of XFER	. 0		44.00		4:0	HW-60419-8
SX-112	1959	2 STAT	<u> </u>	838	838	48 #N/A	17	R	Ī. ———			8m self-concentrating		0	(44.00	ا ا	1	
SX-112	1959	3 STAT	سنا ب	838	838	48 #N/A	17	R				1			i (44.00	0	1.	
SX-112	1959	4 SEND	-145		693	#N/A	17	SU		SX-111	OC 139 to 145	· · ·	Shows 145 not 139	0	ıl d	44.00	0	3 V	HWN-1991-69
SX-112	1959	4 SEND	-66 -3		627	#N/A				SX-111	OC omission		Omission	0	(44.00	اه	3 V	HWN-1991-69
SX-112	1959	4 OUTX	-3	النتو	624	#NVA	. 17	COND	SX-106	RCOND	1		No indic. of XFER	0	d c	44.00	o l	4 0	HW-63559-8
											SENDS total -211, AND 206.	206m pumped to 111-SX, 3m	1			Ī	i		
SX-112	1959	4 STAT	<u> </u>	635	635	48 11	28	R			difference -5	self-concentrating.		0	i (44.00	0	1	
SX-112	1960	1 SEND	-124		511	#N/A		SU		SX-111		[<u> </u>	<u> </u>		44.00	o į	4 0	HWN-1991-69
SX-112	1960	1 SEND	-68		443	#N/A		SU	ļ	SX-111		I		Ö	(44.00	0	4 O	HWN-1991-69
SX-112	1960	1 SEND	-31		412	#NVA	28	SU	ļ	SX-111				[0	1 (44.00	0	4 0	HWN-1991-69
SX-112	1960	1 STAT		411	411	48 -1		'R			SENDS total -223	223m pumped to 111-SX.	1	0	(44.00		1	
SX-112	1960	2 SEND	-136		275	#N/A			L	SX-110	OC omission, OC 137 to 136		Omission			44.00	0	3 V	HWN-1991-70
SX-112	1960	2 SEND	-33		242	#NVA	. 27	']	ļ	SX-110	OC omission	<u>.l</u>	Omission	į a	ıļ (44.00	0;	3 V	HWN-1991-70
											SENDS total -169, AND 199,								
SX-112	1960	2 STAT		241	241	48 -1		P.			difference30	Pumped I99m to 110-SX.	1.	.0		44.00		. 1)	
SX-112	1960	3 XIN	56		297	#N/A		R	<u> </u>	FI2		<u>.</u>		0.017289				4'0	HWN-1991-70
SX-112	1960	3 XIN	60		357	#N/A		А	ļ	R2			<u></u>	0.017289				4 0	HWN-1991-70
SX-112	1960	3 XIN	85		442	#N/A		A	L	R2		<u> </u>		0.017289	1.4696		5 R2	40	HWN-1991-70
SX-112	1960	3 STAT	ļ	444	444	0 2		A			XINS total 201	Received 201-M.	1	, a) (47.47		1	
SX-112	1960	4 XIN	96		540	#N/A		<u> </u>	L	R2 R2				0.017289			5 R2	4.0	HWN-1991-70
SX-112	1960	4 XIN	73		613	#N/A		A					kan a sales	0.017289				4.0	HWN-1991-70
SX-112 .	1960	4 OUTX	-6 -20		607	#N/A	_	COND		RCOND			No indic. of XFER	+ 0		50.39		4.0	HW-67705-8
SX-112	1960 1960	4 OUTX	-20		587 564	#N/A		COND		RCOND			No indic. of XFER	C		50.39		40	HW-68291-8 HW-68292-8
30,112	1900	4 0017	-2.3		204	BRV/	- 45	COND	5X-106	HOUND		10	No Indic. of XFER	C	'	50.39	'i	4.0	1144-00535-0
SX-112	1960	4 STAT		564	564	0 #NVA	- 51	i A	!		XINS TOTAL 169, SENUS TOTAL	Received 169m, Redox SW, 49m self-concentrating.				50.39	2.	i	
SX-112	1961	1 STAT	+	N/A		#NVA					· · · · · · · · · · · · · · · · · · ·	4911 Ser-Concentrating.		C	Ή ;	50.39		, ,	
SX-112	1961	2 OUTX	-95		469	AN/A		COND	SY-106	BCOND						50.39		,	
SX 112	1961	2 STAT	1	469		O #NVA		8	OX-100	1100110		6 months report.		1	- :	50.39			
SX-112	1961	3 XIN	232		701	#N/A		A	†	FL2	·	O Marin O /apart		0.017289	4.011		8 R2	40	HWN-1991-70
SX-112	1961	3 STAT		N/A	701	#N/A				-	XIN total 437 from qtr 3 & 4	Received 437m.		3.011203	1.517	54.40		1	
SX-112	1961	4 XIN	205		906	#N/A		R		R2	1		· · · · · · · · · · · · · · · · · · ·	0.017289	3.544		2 R2	40	HWN-1991-70
SX-112	1961	4 OUTX	-434		472	#N/A		COND	SX-106					G		57.95	4	1	
SX-112	1961	4 STAT	T	472	472	0 #N/A		Я				6 months report.	<u> </u>	c c		57.95		1	
SX-112	1962	1 STAT		N/A	472	#N/A						6 months report	Ţ-"	İ		57.95	2	1	
SX-112	1962	2 REC	331		803	#N/A		SU	SX-102	SX-102				, C		57.95	2	40	HWN-1991-61
SX-112	1962	2 OUTX	-80		723	#N/A		COND	SX-106	RCOND				C		57.95	2	1	
												6 months report] 331 M from							
SX-112	1962	2 STAT		717	717	0 -6	22	P.				102-SX	1	0) (57.95	2	, 1	
												6 months report ² Leak detection dry wells 41-12-02, 41-12-03, 41-12-06, 41-12- 07, 41-12-09, 41-12-12							
SX-112	1962	3 STAT		N/A	717	#N/A	22					drilled.			(57.95	2	1	
												6 months report Leak detection dry wells 41-12-02, 41-12-03, 41-12-06, 41-12- 07, 41-12-09, 41-12-12							
SX-112	1962	4 STAT		723		0 6		H _				drilled.		ļc) (57.95		1;	
SX-112	1963	1 STAT		N/A	723	#N/A						6 months report				57.9		1;	
SX-112	1963	2 STAT		717		0 -6	22	+						Ċ		57.95		1	
SX-112	1963	3 XIN	<u>8</u> 7		804	#N/A		WTR		WTR	Omis.		Omission	Ç	1 (57.95		2,7	HW-80379-8
SX-112	1963	3 STAT		N/A		#N/A						6 months report				57.95		1	
SX-112	1963	4 outx	-81		723	#NVA	. 22			FICOND	1		:	C) (57.95	2	0.	

					Totai Soii		: :	te Trans		:		 		TLM		soi		
Tank n		A CTAT	vol v		vol vol		unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%				I Q/A	Document/Pg #
SX-112	1963	4 STAT		723		0 #N/A		 					į	D; C				
SX-112 SX-112	1964 1964	1 STAT 2 outx	: -24	N/A	723	#N/A #N/A			DOONE		6 months report				57.952		1,	
SX-112 [1964	2 STAT		600	699				RCOND						57.952		01	
SX-112	1964	3 STAT		699 N/A	699 699	0 #N/A		i			Consulta con est				57.952		1	
SX-112	1964	4 outx	-29	N/A	670	#N/A	22		RCOND		6 months report				57.952		1	
SX-112	1964	4 STAT		670	670	0 #N/A			HCOND						57.952		0.	
SX-112	1965	1 STAT		N/A	670	#N/A					& months connet		,		57.952			
SX-112	1965	2 outx	-33		637	#N/A			RCOND		6 months report				57.952 57.952		0	
SX-112	1965	2 STAT	++-	637	637	73 #N/A	* +		TICCIND			-					1	
SX-112	1965	3 STAT	1	629	629	73 -8	14 R						j	0 0			1	
SX-112	1965	4 outx	-556	النتا	73	#N/A			REVAP					0 0			o .	
SX-112	1965	4 xin	556		629	#N/A	•		RShCk				0.041367				o	
SX-112	1965	4 STAT	-+- ;	629	629	73 #N/A	14 A		į	-				0 0			1	
SX-112	1966	1 SEND	-388	اتي	241	#N/A	14 SU		SX-102					0 0			40	ISO-226-8
SX-112	1966	1 STAT		241	241	73 #N/A	14 R				388 M to 102-SX			0 0			1	
SX-112	1966	2 XIN	93	الي	334	#N/A	14 H		H2				0.017289	1.6079			40	ISO 404-8
SX-112	1966	2 XIN	94 94	أوي	428	#N/A	14 R		H2				0.017289				4.0	ISO-404-8
SX-112	1966	2 XIN	94		522	#N/A	14 FI		_LR2				0.017289				4 O	ISO-404-8
			التجهرا				!		i		Received 281 M water from							
SX-112	1966	2 STAT		524	524	73 2	16 R		1	XINS total 281	202-S			oj d	85.811		1	
SX-112	1966	3 XIN	97		621	#N/A			R2				0.017289				4 O	ISO-538-8
SX-112	1966	3 XIN	98		719	#N/A			Ft2				0.017289				40	ISO-538-8
SX-112	1966	3 XIN	98		817	#N/A			H2		ļ		0.017289				4 O	ISO-538-8
SX-112	1966	3 outx	-221		596	#N/A		+	HCOND	·					90.876		0;	
SX-112	1966	3 STAT		596	596	73 #N/A	+		:	XINS total 292	Received 292 M from 202-S				90.876			
SX-112 SX-112	1966 1966	4 XIN	65		661	#N/A		.	FI2	0=1-		0	0.017289				40	ISO-674-8
		4 XIN	300		961	#N/A				Omis.		Omission			92.000		3 V	ISO-674-8
SX-112	1966	4 outx	-335		626	#N/A	16		RCOND		1		, (0 0	92 000		οį	
SX-112	1966	4 STAT	الكلاا	626	626	72 4844	16 0				Received 65 M plus 300 M		i		00.00		, ;	
SX-112 SX-112	1967	1 STAT			634	73 #N/A	16 R	+			water				وموجوع والمراجع			
SX-112	1967	2 STAT	\\	634 623	623	73 8 73 -11	13 R						F	0 0	92.000			
SX-112	1967	3 STAT		627	627	73 4	17 A	= +						טן נ	02.000	, .	1	
SX-112	1967	4 xin	20	- T	647	#N/A	17		WTR				}	ب ما د	92.000		o.	
SX-112	1967	4 STAT		647	647	43 #N/A	17 A							0 0	+		1	
SX-112	1968	1 outx	-19	اتنا	628	#N/A			RCOND					, ,	92.000		0	
			انکا								(2)(B) (2) (B) Tank equipped	1	ļ · _ '	-: '	. 52.000	اکی	٠,	
SX-112	1968	1 STAT		628	628	43 #N/A	17 R				for boiling waste.		1	o 0	92.000		1	
SX-112	1968	2 xin	15		643	#N/A			WTR	· · · · · - · · · · · · · · · · · · · ·					92.000		o	
			اكرا						1		(2)(B) (2) (B) Tank equipped							
SX-112	1968	2 STAT		643	643	58 #N/A					for boiling waste.			o	92.000	اکور	1:	
SX-112	1968	3 STAT	اكسا	646	646	54 3	20 R						1 0	o. c			1.	
SX-112	1968	4 xin	15	أزي	661	#N/A	20		WTR				,) <u>(</u>	92.000		Ď.	
SX-112	1968	4 REC	21	أكا	682	#N/A		SX-10	7 SX-107		1	i	(92.000		4 0	ARH-1061-10
SX-112	1968	4 STAT		682		46 #N/A					21 from 107SX		(92.000		1	
SX-112	1969	1 SEND	-139		543	#N/A			SX-110				Č	0	92.000	اکی	4 0	ARH-1200A-10
SX-112	1969	1 SEND	-111		432	#N/A			SX-111					o o	92.000		4 0	ARH-1200A-10
SX-112	1969	1 SEND	-248		184	#N/A			SX-114		ļ			o[92.000	الكاا	4 O	ARH-1200A-10
SX-112	1969	1 outx	-31		153	#N/A			RCOND	POSS ASSIGN TO LEAK			(oj a	92.000	الكالا	0	
SX-112	1969	1 OUTX	-32		121	#N/A	20 SU	oos	LEAK		<u> </u>		(o [c	92.000	<u>ا کی ا</u>	1	
			الكهرا															
											Started leaking: Supernatant							
SX-112	1969	1 STAT		121	121	AVA# PE	20 R				to 110SX, 111SX and 114SX			o q			1	
SX-112	1969	2 STAT	\	119	119	39 #N/A 42 -2 35 1 35 -2	18 R				Tank leaks			o] d	92.000		1	
SX-112	1969	3 STAT		120	120	35 1	19 R				Tank leaks) 0	92.000		1	
SX-112	1969	4 STAT		11B	118	35 -2	17 R				Tank leaks		į () o	92.000		1	
SX-112	1970	1 STAT	اكسا	120	120	35 2	19				Tank leaks		. (0			1:	

	:		Trans	Stat	Totai Soii	ds , i	ink i	Cum Waste	Trans				1		TLM	Ċum	Soi		
		Otr Type	vol		vol vol	ī		ınk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol voi%	solids			QI (2/A Document/Pg #
SX-112	1970		ļ ·	120			rN/A	19 R			-L	Tank leaks			0	0 92.00		1,	
SX-112	1970	3 STAT		119		35	-1	18 FI			L	Tank leaks			OĮ.	0 92.00		1.	
SX-112	1970	4 STAT	_L	117	117	35	-2	16 R		ļ		Tank leaks			D _t	0 92.00	00,	1,	
SX-112	1971	1 STAT		119		35	2	18¦⊞				Tank leaks	i .	1	0	0 92.00	00	- 1	
SX-112	1971	2 STAT		117			-2	16 R			L	Tank leaks	.1		0	0 92.00	00.	, 1	
SX-112	1971	3 STAT	.i	118			.1.	17	L			Tank leaks	L	i i	0.	0 92.00		. 1,	
SX-112	1971	4 STAT		118			#N/A	17]R			-1	Tank leaks	. 1.		0	0 92.00)O(. 1]	
SX-112	1972	1 STAT		120		35	2	19 Ft		[1	Tank leaks			0	0 92.00	90 <u>†</u>	f	
SX-112	1972	2 STAT		121	121		1	20 R	1	l		Tank leaks			o 1	0 92.00	30	. 1	
SX-112	1972	3 STAT	. <u>i</u>	124	124	35	3	23 R				Tank leaks			0]	0 92.00	00	1	
SX-112	1972	4 STAT	i.	121	121	35	-3	20 R	l	j	[]	Tank leaks		- -	0	0 92.0	ю	1	
SX-112	1973	1 STAT		125	125	35	4	24 R	T			Tank leaks		- [Ö	0 92.0	00	1	
SX-112	1973	2 STAT	i	114	114	35 35 35 35	-11	13 R	L		T	Tank leaks		-! (οĺ	01 92.0	xo[1	
SX-112	1973	3 STAT		119 108	119	35	5	18 Ft		T		Tank leaks			ا ا	0 92.0	00	1	
SX-112	1973	4 STAT	:	108	108	35 35 35	-11	7 R	Ĩ	[Tank leaks			οĺ	0 92.0	00	1	
SX-112	1974	1 STAT		108	108	35	#N/A	7 R	T	T		Tank leaks			ο[0 92.0	ooi	1	
SX-112	1974	2 STAT	,	108	108	35 (IN/A	7 R	i			Tank leaks			0	0 92.0	00	1	
SX-112	1974	3 STAT	1	112	112	112	4	11		ļ	· ·	Tank leaks				0 92.0	90	1	
SX-112	1974	4 STAT	T	106	106		-6	5	i			Tank leaks	·		0	0 92.0		1	
SX-112	1975	1 STAT		106	106		INVA	5		T		Tank leaks	···	i,	o [†]	0 92.0		1	
SX-112	1975	2 STAT		106	106		rN/A	5				Tank leaks			o:	0 92.0		1	
SX-112	1975	3 STAT	į	106			IN/A	5	Ì			Tank leaks				0 92.0		1	
SX-112	1975	4 STAT		106	106		INVA	5			1	Tank leaks		· † · · · · ·	0	0 92.0		1.	
SX-112	1976	1 STAT		106	106	106	INVA	51	•		1	Tank leaks			0	0 92.0	00	11	
SX-112	1976	2 STAT		106	106		EN/A	5	1			Tank leaks				0 92.0		1	
SX 112	1976	3 STAT		106			FN/A	5:	+	+		Tank leaks, air-cooled			0 0:	0 92.0		1	
SX-112	1976	4 STAT		106	106 106		N/A	5				Tank leaks, air-cooled			o.	0 92.0		1	
SX-112	1977	1 STAT		106	106		IN/A	5	† • •	†	·	Tank leaks, air-cooled			O.	0 92.0		1:	
SX-112	1977	2 STAT		106	106	+ -	IN/A	5			†	Tank leaks, air-cooled			0	0 92.0	•	1	
SX-112	1977	3 STAT	† ·	106	106	106		5,	†	!		Tank leaks, air-cooled			Ŭ,	0: 92.0		1	
		-						-	1			Tank leaks, stabilized Phas			* †	32.0	:		
SX-112	1977	4 STAT		106	106	106	#N/A	5				I alik leaks, stabilized i has	se		o [!]	0 92.0	าก	٠ .	
			† ·-	† '		-			ţ		· · · · · · · ·	Primary Stabilized - Air			٠.	52.0			
SX-112	1978	1 STAT		106	106	106	BN/A	5				Cooled			0.	0 92.0	nn İ	1	
SX-112	1978	2 STAT	†	106	106		INVA	5							0.	0 92.0			
SX-112	1978	3 STAT		106	106		FN/A	5	†	-					0	0 92.0	1	1	
SX-112	1978	4 STAT	1	106	106	106		<u>-</u>	1					† ;	o)	0 92.0			
SX-112	1979	1 STAT		106	106	106		<u>\$</u>	†	†	† ·				o.	0 92.0			
SX-112	1979	2 STAT		106		106		5	 - · · · · ·	†·	† · · · · · · · · · · · · · · · · · · ·				0.	0 92.0		1	
SX-112	1979	3 STAT		106	106		N/A		1	†	 	Interim Stabilized			0.	0 92.0		: }}	
SX-112	1979	4 STAT	 	106	106		N/A	<u></u>		 	 	Internit Stabilized				0 92.0		: ;[
SX-112	1980	1 STAT		106			INVA	5							0	0 92.0		. ;	
SX-112	1980	2 STAT	1	106	106		N/A			†						0 92.0		,	
SX-112	1980	3 STAT		106	106	106		5							0 0	0 45.0		,	
SX-112	1980	4 STAT		106	106		NVA	5 A		j	+					0 92.0		ı,	
SX-112	1993	2 STAT		92		92		-9 NCPLX		Ŧ ===					0 0	0 92.0			
SX-112	1993	4 STAT	+	92		92		-9 NCPLX							oi			. !	
			· + ·							+					D. D	0 92.0		. !!	
SX-112	1994	1 STAT	T	92	92	92 (. NVA	9							υ.	0 92.0	00	: ';	
SX-112	2000																		

Tank	, Year	T Ott Type	Trans Stat 1	Stat Total Solida	ž,	Cum Waste	Trans	ļ					TLM	1	ļ		
	0	1 :	5	5	TO.	K type	¥UE1	DWX	LANL comment	Anderson comment	Ogden comment	80 vol%		solids type	ō	Q/A Document/Pg #	*
SX-113	1954	1 STAT	N/A	0	*NA	0				Tanks not released to operations.			0	. 000'0	-		
SX-113	1954	2 STAT	Y,V	o	#WA	0				Tanks nat released to operations.				0000	·		
SX-113	1954	3 STAT	N/A	0	*N/A	0			į	Tanks not released to	:		> 0		 ,		
SX-113	1954	4 STAT	N/A	0	*N*	0			- -	Tanks not released to			5 7	0.000			
SX-113	1955	1 STAT	Ϋ́N	٥	*NA	0				Tanks not released to	!		o .	000 0			
SX-113	1955	2 STAT	N/A	0	*NVA	0	i 			Tanks not released to operations.			· ·	0.000			
SX-113	1955	3 STAT	N/A	0	¥N#	0				Tanks not released to operations.				000 0			
SX-113	1955	4 STAT	N.A	0	#NA	D		•		Tanks not released to operations.			0	0000			
SX-113	1956	1 STAT	A/N	0	#N/A	0				Tank not released to operations.			0	0.000			
SX-113	1956	2 STAT	NA	0	#N/A	o				Tank not released to operations.			· c	0000			
SX-113	1956	3 STAT	N/A	-	*N/A	0				Tank not released to operations.				0000			
SX-113	1956	4 STAT	N/A	0	4N*	0				Tank not released to operations.	· • · · ·		· c	0000	<u>-</u>		
SX-113	1957	STAT	N/A	0	*N/A	0				Tank not released to operations.			, To	0000	- 14. 1		
SX-113	1957	2 STAT	V.A	- 0	AWA	0				Tank not released to operations.	!		C	0000			
SX-113	1957	3 STAT	N/A	0	*N/A	0		:		Tank not released to operations.	:		0	000.0			
SX-113	1967	4 STAT	A/A	0	*NA	0				Tank not released to operations				80	,		
5X-113	BC81	NIX	46	46	#N/A	8 1		æ			:	0.004107	Q.188	0.189 R1	4.0	HWN-1991-53	
SX-113		STAT	191	191	O #NA	0 G		:	XINS total 191	191m received		0.004107	0.5955		0 4	HWN-1991-53	
SX-113		2 XIN	143	334	*N/A	6 0						0.004107	0.5873	1.372, R1	4 0	HWN-1991-53	
SX-113		2 XIN	7	487	*NA		-	- -				0.004107		1.984 R1	4 0	HWN-1991-53	
SX-113 SX-113	1958 1958	2 OUTX	-22	465	*NA	COND	SX-106	RCOND			No indic of XFER	0		2.000	4.0	HW-56357-8	
SX-113		2 outx	18	321	*N/A	LEAK	CORIN	Ē			No indic. of XFER	0	0 0	2.000	0. 0.	HW-56761-8	
SX-113	1958	2 STAT	321	321	0 #NA	8		XINS t	XINS total 292, SENDS total 62	292m received, 62m (est.) self-concentrating. Leak effection dry well 41-13-10 drilled	ļ :						
		SEND		16		nsid		5	OC Switched direction of		Shows REC and SEND	0		2.000			
SX-113	1958	3 OUTX	5.	(m)	4×.	OCOND	SX-106	HCOND			No indic. of XFER	00	o o	2.000	4 4 0	HWM-1991-44 HW-57550-8	
+		TIMO!	9	2	¥IA ¥	CAR	5	LEAK	DOUBLE COUNTED LEAK			0		2.000	0		
SX-113		3 STAT	3	9	0 #NA	n R				305m to 108-SX, 13m (est.) self-concentrating. Tank bulged.				2 pm			
SX-113		STAT		-,0		-2 R					. !	o o		2.000			
SX-113	626	2 STAT	000	000	O C	2 62 6	:			Tank bulged.		0 0		2.000			
SX-113		STAT	0	5.0	O #N/A	, e	:			Tank bulged. Tank bulged.	-	0	0.0	2.000	· - · -		

	, 0,	<u> </u>	1 000 DE		}	<u>.</u>				‡	= 0.651kgal/ton=	30	1	D€	1- 1	Y/N#	ΙÊ	هر تا	53	NIX I	615	31 6
			2.000			Ö	1			Tank leaks		ļ	1 -			V/N# 2	2	5		TATE A		
	į.		S 000			0	i			Tank leaks				· · · · · · · · · · · · · · · · · · ·		AW# S	5	2		TAT2 E		
	ļ ļi		2,000 i			0				Tank leaks	· —	†	1			V/N# Z	2	- 5	_	TATE S	126	
] 0		2,000			o .						GNODE	il			AVN#	7	- - -	91-	2 outx		
	- 1	į	2 000	0		0	Ì			Tank leaks			-	- u		7/N# Z	Z1	Z I.	31·	TATE		
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	· [[İ	2.000	i jo	1,	0				Tenk leaks		ļ	· ·					۷١.		1AT2 8		
	1		2.000	0	1	G	1			Tank leaks						V/N# 2	81	81	4	TAT2 S		
	1	ţ	S.000		-	Ö	-			Tank leaks		├	∔··			S- S	81	81	<u> </u>	TAT2 1		
	1		2,000			o				Tank leaks		ļ		H		V/N# Z	SÖ	50		TAT2 1		
	1		2.000	ļ.		0				Tank leaks		-		븬		i- [g	\$0	SO		TATE		
	1		2.000	ň		o						ļ. —		H (E- E	51	12		TATE S		
			2,000	15		Ö				Tank leaks		ļ	ļ	8 4		//N# E	54	24		IVIS I	696	3 16
	!		2 000			0 -	}-			Tank leaks		l] [2	-	f- E	24	54		TAT2 1	896	E
	ı l.	ł	2.000 S		į.		1 .			Tank leaks			⊥	H 8		1- 8	52	SZ		TATE E	896	
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										(S) (B) Tank leaks (S) (B) - Tank equipped for boiling				1	- 1		i					
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			2.000	0	'	0				Wasle.			1 -	ыz		ε- ε	58	58		TATE I	896	1 8
										Tank equipped for boiling												
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			2 000	O		o				Tank leaks	-		†	9		/N# E	37	ΖΕ		IAIS	Z96	ε
			2,000	្ទិ		3				Tank leaks		i		9		11 8	37	7€	i	TATE A	996	
ı ,	-		2,000	10)	İ			Tank leaks			† ···			/N# E	56	92		1A12 £		
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			2.000	o	(3				Tank leaks		!		8 9		//N# E				TATE	996	
	1		\$ 000	ĺο						Tank leaks		 -	· · ·				56	59		TATE	596	
	1		2.000	ŀo	! ()				Tank leaks			ļ	1 1		/N# E	56	56	ļ	TATE	596	
	1		2,000	İο						D months report			ł - ——	H 5		ZL E	56	56		TAT2 S	9961	
	1		2.000 ₁	lo	ic					Tank leaks						/N#	6	A/N		TAT2 !	9961	
	1		2 000	0						noder stinom 6			ļ	H S		/N# 0	6	6		TAT2 4	₱96 1	
	11		2.000	0	ic	1				Tank leaks			i			/N#	6	A/N	.i	TATE	₱ 961	
	li.		2.000	ď	- 1					nodes edinom d			ļ	5 년		/N# 0	6	6		1AT2 S	≯96 i	i Ei
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	ì		2.000	n						Tank leaks				ЯS		Z- 0	6	6		TAT2 1	€96	
			2.000	0	1					proder setrom 6				0		/N#	11	A/N		TATS £	€961	
			2,000	0		·				Tank leaks				H O		/N# 0	11	FF		1AT2 S	£96i	
				T						hoqei arlinom 3				0	<u>S A</u>	/N#	11	A/N		TAT2 !	E961	
17.1661.1141	1/2		2.000	0						Tank leaks				H Q	Z	٥- ١	11	11		TATE 1	7961	ιE
17-1661-NWH	SΛ		2.000	0	C				noissітЮ		OC omission LC atr3 to atr4	PII XS		ε		/N#	58	j	081-	4 SEND	796	Ε
17-1991-NWH	2 \		2,000	Ō	Ç				noissimO		OC omission	PII-XS	PII-XS	ε		/N#	508		208	V REC	796	
	1		2.000	,o						6 months report			T	ε		/N#	0	A/N		TATE	7961	
	ŀ		S 000	0	Q)				Tank leaks				3		/N# 0	ŏ	0		TATE S	Z961	3
	ı		2,000	0			!			g woutps report				· · · · · · · · · · · · · · · · · ·		/N#	- lő	V/N		TATE 1	2961	
	L		2,000	0	[0)				6 months report.				Ē		/N# 0	_ _	0		TATE		
	Į,		2,000	0										Ε		/N#					1961	
	ŀ		2 000	0	0)				g months report				Ε Ε		/N# 0	- G	A/N		TAT2 8	1961	
	۱,		S 000	0													Ü	0		TAT2 S	1961	
	1		2,000	٥	. · · 0)				Tank bulged				3		/N#	0	A/N		TAT2 1	1961	
	1		\$ 000	0	. o)	· f · ·			Tank bulged				ε		/N# 0	0	0	I	TAT2	10961	
			2.000	10										3		/N# 0	0	0		TATE	0961	
			2.000	.0	- :0					Tank bulged				3		/N# 0	0	0		1AT2 S	0961	Ε
Бадиешпрод	V/I	n ed		_	ojios .	%IOA IO		111danua	Ogden con	Tank bulged				3	V	/N# 0	Ö	0		TATE	0961	
	7,5		is miu		MIT	Olan In			normali, jibi(a)	Anderson comment	Inemmon JMA1	TXWO	Trans tank		HUIT	111	OA IO	A IO	A JOA	edy1 1		

Tank n Y	Year Off Type	Trans Stat	Stat	Total Soll	Solids Unk	K Cum	Waste Trans				11.8	Cum	70	
	_						type cank bwy	XI LANL comment	Anderson comment	Ogden comment	solios %lov los	sollas	YPe OI O'A	type Of Q/A Document/Pg #
SX 113	1972 1 STAT		č					2 to 31 lanl evaluation bulged						
			2		5	#IN/A	-14	pottom	added 113SX		0	0 31.000	1	
SX-113	1972 2 STAT	NT	31	31	31 #N/A		-14	2 to 31 tani evaluation bulged bottom			- c	31 000	<u>-</u>	
SX-113	1972 3 STAT	1	31	31:	31 #WA		-14	2 to 31 lant evaluation bulged bottom	Tank leaks. Contains	,	;,		-	
SX-113	1972 4 STAT	1	31	31			14	2 to 31 lan! evaluation bulged	Tank leaks. Contains		0		<u>-</u>	
SX-113	1973 1 STAT	Ь	31	31	31 #N/A		41.	2 to 31 lanf evaluation bulged	Tank feaks. Contains	:	o	0 31.000	-	
SX-113	TAT2 6 -F701		č	č				2 to 31 fanl evaluation bulged	diatomaceous earth Tank leaks. Contains	:	0	00 31.000		
	· ·		5	5	WW LE		-14	bottom	diatomaceous earth		0	00 31.000	-	
SX 113	1973 3 STAT	1	31	31	31 #N/A		-14	2 to 31 lani evaluation buiged bottom	Tank leaks. Contains diatomaceous earth				· —	
SX-113 1	1973 4 STAT	Þ	31	31	31 #N/A		-14	2 to 31 Jani evaluation butged	Tank leaks. Contains					
	-	-	7	;				2 to 31 lani evaluation bulged	ulatornaceous earth		0 i	0 31.000		
SX-113 1	1974 2 STAT	<u></u>	ς V.	31	*NA	-	-14	pottom				0 31.000	<u>-</u>	
	۲,	-	7	<u> </u>				2 to 31 Iani evaluation buiged				0 31,000		
SX-113			S X	3.6	N		4 4	pottom			0	0 31.000	. 1	
	-10	-	ΝΑ	31	2	Li	1							
	1975 3 STAT		A'N	31	2		4 .					0 31.000	-	
- ļ) 4		¥ X	31	4 A X	H	1							
SX-113 1	1976 1 STAT	T	31	31	31 #N/A		4-	6 to 31 lant evaluation,					<u>.</u>	
					-	!		6 to 31 lant evaluation			o ·	0 31,000		
SX-113	1975 2 STAT	- -	31 N/A	331	31 #NA		**************************************	pulged bottom			0	0. 31.000		
							•	E + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 +				0 31.000		
			31	31	31 #NV		*	buiged bottom						
5X-13	1977 1 STAT	 - -	¥ ×	33	2						0	0 31 000	=-,=	
	977 3 STAT		N/A	31	YZ.	4 4	4					0 31 000		
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<u>. </u>	1978 2 STAT		N/A	31	¥.	1						0 31.000	· ·	
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!			Z Z	31	2 2		4 4					31		
	2		¥/Ž	31	#WA		4						=	
4	က္ႏ		¥.	31	2		7					0 31.000	· •	
	4		₹ Ž	31	Ž									
	2		N/A	3.5	VA.							0 31.000	- 421	
\rightarrow	3		N/A	31	N.							31,000	-'.	
SX-113 16	1980 4 STAT		31	31	31 #WA	-14	4 R	10 to 31 lanl evaluation, bulged bottom						
SX-113 19	1993 2 STAT		31	34	31 *N/A		-14 NOPLX	26 to 31 lani			> · · · · ·	000016		
CV 113 10								26 to 31 lanl			0	0 31.000		
			, ,	! 	31 #14/A			evaluation, butged bottom 26 to 31 tanl			0	00 31.000		
SX-313 19	1994 1 STAT		31	31	31 #WA	1 -14	£.	evaluation, bulged bottom			0	0 31,000		

Trans Stat Total Solids Unix Cum Waste Trans			TI M Cum sol
Tank n Yeer Otr Type vol vol vol ittr unk type tank DWXT LANL comment	Anderson comment	den comment	solver" solids solids type Of Q/A Document/Pd #
SX:113 2000			

Table 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		· ·					.															
Section Sect	Tank n	Year i	Otr Type	vol									DUNT		1							
Section Sect				75.	-	10	- 10	- 10		AIIA L	//	Lank	DWXI	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	QI Q/	A Document/Pg #
Section Sect			1		-	- †							· ! · ———		:Tanks not released to							
St.	SX-114	1954	1 STAT		N/	Α	0	*	N/A	_ 0 _i		i						٠,	: n. n.nn	0	,	
Control 1986 2 STAT	CV 114	1054					1							1	Tanks not released to				. 5.00	٠		
Section Sect	SA-114	1954	2 SIAI		N/	A	0	#	N/A	0		ļ.,			operations.		j	. 0	0.00	0	1	
SX 14 1954	SX-114	1954	3 STAT		N/	Δ.	0	٠,	BI/A													
Section Sect			5 01/11			Δ.		- - -	74.4			ļ			1 1			į C	0.00	0 ,	1,	
School 1965	SX-114	1954	4 STAT		N/	A	o	#	NA	О												
Second S									·					<u>†</u>	7				0.00	V	11	
SX-114 1965 2 STAT	SX-114	1955	1 STAT		, N/	Α	0		NA	0		ļ	i	1					0.00	o!	,	
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Section Sect	3A-1.14	1900	ZSIAI		: N/	^	<u>.</u>		N/A	0		ļ	ļ.,					0	0.00	٥! .	1	
SK-114 185 4 STAT	SX-114	1955	3 STAT		N/	A	0		N/A	n												
St.114 1856 2 STAT		ľ		ļ									† -					. 0	0.00	o	1.	
SX-114 1966 STAT	SX-114	1955	4 STAT		N/	Α	0	*	N/A	D		i							0.00	n!	11	
SX.114 1956 2 STAT	0444	107.0										į		Ţ ····· · · · · · · · · · · · ·					. 0.00	" ! ;		
Schild 1956 2 STAT	SX-114	1956	ISIAI		· N/	A	0	!#	N/A	0			ļ			1		0	0.00	o ¦	1	
SX-114 1966 3 STAT NAA 0	SX-114	1956	2 STAT		. N/	Δ	n		N/A	0										: :		
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Section 1986 4 XIN 174 1								#	N/A	0				<u>.</u>					i n noo	n.	1	
SX-114 1966 A STAT NA 186				اا	74						_			OC 164 to 174		Shows 174 not 164	0.0063				2 V	HWN-1991-54
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Second S									· ["			:	·- · ·		Beceived 43m and was		0.0003	0.2709	1.30	lu i	4:0	HMMM-1331-24
SX-114 1957 2 UNT				·								· +	· •————				. 0	. 0	1.367	7	1	
SX-114 1957 2 OUTX 4-56 3-96 4-1/4 11 COND SX-106 ROND ROU														OC 194 to 219		Shows 219 not 194	0.0063	1.3797	2.747	7.B1	2 V	HWN-1991-54
SX-114 1957 2 outx 36 359 8NA -11 COND RCOND SX-106 ROOND Comments probably SX-106 REceived 194m, 36m self-concentrating. SX-114 1957 3 JXIN 129 5 73 XIN 129 6 738 8NA 0 R RI RI NA 0 COND SX-106 RCOND NA 0 R R RECEIVED 30 NA 14 675 8NA 0 R R RECEIVED 30 NA 0 R R R R R R R R R R R R R R R R R R												EV 106		<u> </u>	1	1	0.0063					
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SX-114 1957 2 STAT 370 370 0 11 0 R Received 194m, 36m self-concentrating 0 0 0 2 879 1 0 0063 0 8316 3.71 R1 4 0 HWN-1991-54 Received 194m, 36m self-concentrating 0 0 0 2 879 1 0 0063 0 8316 3.71 R1 4 0 HWN-1991-54 No indic. of XFER 0 0 5.198 4 0 HWN-1991-54 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 0 5.198 4 0 HWS-52932-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-52932-8 NO indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 0 6.495 4 0 HWS-53573-8 No indic. of XFER 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SX-114	1957	2 outx		36	36	9	#1	NA	-11 C	OND		RCOND						: 2970		ı i	
SX-114 1957 3 XIN 132 502 FINA 0 R R1															Received 194m, 36m self-				2.07	'		
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SX-114	SX-114															.						
SX-114 1957 4 XIN 145 820 #N/A 0 R R1 R1 00063 0.9135 6.111 R1 4 0 HWN-1991-54 No indic of XFER 0 0 6.495 1 SX-114 1957 4 SX-114 1957 4 OUTX -55 667 8N/A 0 R R1 R1 258 1 XIN 86 709 #N/A 0 R R1 R1 258 1 XIN 108 817 7.718 4 O COND SX-106 RCOND	SX-114	1957	3 OUTX	-1	4	67	5	#1	WA	_ 0 C									, .			
SX-114 1957 4 XIN 145 820 #NVA 0 R R1 SX-114 1957 4 VIN 151 881 #NVA 0 R R1 SX-114 1957 4 OUTX 95 786 #NVA 0 COND SX-106 RCOND SX-114 1957 4 OUTX 95 786 #NVA 0 COND SX-106 RCOND SX-114 1957 4 OUTX 95 0 623 #NVA 0 COND SX-106 RCOND SX-114 1957 4 OUTX -69 623 #NVA 0 COND SX-106 RCOND SX-114 1957 4 STAT 623 823 0 #NVA 0 R R1 SX-114 1958 1 XIN 86 709 #NVA 0 R R1 SX-114 1958 1 XIN 108 817 #NVA 0 R R1 SX-114 1958 1 OUTX -75 742 #NVA 0 COND SX-106 RCOND No indic. of XFER 0 0 6495 4 O HW-5491-8 SX-114 1958 1 OUTX -75 742 #NVA 0 COND SX-106 RCOND No indic. of XFER 0 0 6495 4 O HW-5491-8 SX-114 1958 1 OUTX -75 742 #NVA 0 COND SX-106 RCOND No indic. of XFER 0 0 0 6495 1 XINS total 206, SENDS total Received 206m, 258m self-concentrating No indic. of XFER 0 0 0 6495 1 OUTX -75 742 #NVA 0 R R1 No indic. of XFER 0 0 0 7.718 4 O HWN-1991-54 No indic. of XFER 0 0 0 7.718 4 O HWN-1991-54 No indic. of XFER 0 0 0 7.718 4 O HWN-1991-54 No indic. of XFER 0 0 0 7.718 4 O HWN-1991-54 No indic. of XFER 0 0 0 7.718 4 O HWN-1991-54 No indic. of XFER 0 0 0 7.718 4 O HWN-1991-54														XINS total 368, SENDS total	Received 368m, 63m self-		, i	Ů	3.130		٦.٠	1111 32332 0
SX-114 1957 4 VIN 61 881 8NVA 0 R R1 0 COND SX-106 RCOND No indic of XFER 0 0 6 495 4 0 HWN-1991-54 No indic of XFER 0 0 6 495 4 0 HWN-1991-54 No indic of XFER 0 0 6 495 4 0 HWN-1991-54 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 6 495 4 0 HWN-397-8 No indic of XFER 0 0 0 6 495 4 0 HWN-3407-8 No indic of XFER 0 0 0 6 495 4 0 HWN-3407-8 No indic of XFER 0 0 0 6 495 4 0 HWN-3407-8 No indic of XFER 0 0 0 6 495 4 0 HWN-3407-8 No indic of XFER 0 0 0 6 495 4 0 HWN-3407-8 No indic of XFER 0 0 0 0 6 495 4 0 HWN-3407-8 NO indic of XFER 0 0 0 0 6 495 4 0 HWN-3407-8 NO indic of XFER 0 0 0 0 6 495 4 0 HWN-3407-8 NO indic of XFER 0 0 0 0 6 495 1 SWN-191-54 NO INDICE OF XFER 0 0 0 0 7.718 4 0 HWN-1991-54 NO INDICE OF XFER 0 0 0 0 7.718 4 0 HWN-1991-54 NO INDICE OF XFER 0 0 0 0 7.718 4 0 HWN-1991-54 NO INDICE OF XFER 0 0 0 0 7.718 4 0 HWN-1991-54 NO INDICE OF XFER														63			0	0	5.198	3	1	
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SX-114 1957 4 OUTX -94 692 #N/A 0 COND SX-106 RCOND No indic. of XFER 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 6.495 4 O HW-54067-8 No indic. of XFER 0 0 0 0 6.495 4 O HW-1991-54 SX-114 1958 1 XIN 1988 1 XIN 1988 1 OUTX -75 742 #N/A 0 COND SX-106 RCOND No indic. of XFER 0 0 0 7.718 4 O HW-1991-54 SX-114 1958 1 OUTX -75 667 #N/A 0 COND SX-106 RCOND No indic. of XFER 0 0 7.718 4 O HW-54916-8 SX-114 1958 1 OUTX -75 667 #N/A 0 COND SX-106 RCOND No indic. of XFER 0 0 7.718 4 O HW-54916-8 SX-114 1958 1 OUTX -75 667 #N/A 0 COND SX-106 RCOND No indic. of XFER 0 0 7.718 4 O HW-54916-8																Till I i I i i i i i i i i i i i i i i i	0.0063				1-	
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SX-114 1958 1 XIN 86 709 8N/A 0 R R1		100													Received 206m, 258m self-		ı .		0.730		-io	2.3.7.0
SX-114 1958 1 XIN 108 817 #WA 0 R R1 0.0063 0.5418 7.037 H1 4 O HWN-1991-54 0.0063 0.56804 7.718 R1 4 O HWN-1991-54 0.0063 0.56804 7.718 R1 4 O HWN-1991-54 0.0063 0.5804 7.718 R1 4 O HWN-1991-54 0.0063 0.0063 0.5804 7.718 R1 4 O HWN-1991-54 0.0063 0.0063 0.5804 7.718 R1 4 O HWN-1991-54 0.0063 0.														258	concentrating		0	0	6.495		1:	
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SV.114 1959 1/01/TV -88 579 4VA 0/00/19 CV-00 0/00/19																			, .			
No Indic. of XFER 0: 01 7.718 4:0 HW-55630-8	SX-114	1958														No Indic. of XFER	0				4 O	HW-55264-8 HW-55630-8

Tank n	Year (atr Type	Trans	Stat	Total Solid	s Unk tfr					LANL comment	1		i		Cum sol		
		40 1750	101	101	VO VO	ur	Unik	туре	LAINK	DWXI		Anderson comment	Ogden comment	sol vol%	solids	solids typ	e QI Q//	A Document/Pg #
SX-114	1958	1 STAT		579	579	0 #N/#	، ا	R			XINS total 194, SENDS total 238			: _				
SX-114	1958	2 XIN	198		777	#NVA		R	i	R1	236	concentrating		, 0	g	7.718	. !!_	*
SX-114	1958	2 XIN	133		780	#NVA		WTR		WTR	Omis. REC FLUSH	\$ · · · · · · · · · · · · · · · ·	Omission		1.2474		40	HWN-1991-54
SX-114	1958	2 OUTX	-63		717	#NVA		COND			OC 60 to 63		Omission	0	. 0	8.965	2 V	HWN-1991-54
SX-114	1958	2 OUTX	-28		689	INV/		COND	SX-106				CHORA 03, NO MIGIC OF AT LIT	Ō	0	8.965	. 3 V	HW-55997-8
SX-114	1958	2 OUTX	-88		601	#N/	'i	COND	SX-106			+	No indic. of XFER	0		8.965	4 O	HW-56357-8
J		2 0017	· · · · ·				ት "	COMP	34-100	HCOND			No indic. of XFER	0	. 0	8.965	40	;HW-56761-8
								1				Received 198m, 179m self-						
SX-114	1958	2 STAT	1	601	601	0 #N/A	. ا	, n			OFFIDD ALL ATO	concentrating receiving at						
SX-114	1958	3 XIN	188		789	#NVA	 	R R		Fi1	SENDS total -179	end of month.		0		8.965	11	4
SX-114	1958	3 XIN	135		924			A	* · · · · ·	R1	OC 133 to 135	∤ · · · · · · · · · · · · · · · · · · ·	Harring to the second		1.1844		40	HWN-1991-54
SX-114	1958	3 XIN	128	_	1052	#NVA		WTR		WTR	00 133 10 135		Shows 135 not 133		0.8505		2 V	HWN-1991-54
SX-114	1958	3 OUTX	-120		932	#N/#		COND	SX-106			+		0		11.000	1 1	
SX-114	1958	3 OUTX	-132	_	800	#N/A		COND	SX-106			·	No indic. of XFER	0	0	11.000	40	HW-57122-8
SX-114	1958	3 OUTX	-76		724	#N/A			SX-106				No indic. of XFER			11.000	4 0	HW-57550-8
			ļ				<u>`</u> †	COND	37-100	HOOIAD			No indic. of XFER	0	', υ	11.000	40	HW-57711-8
																!		
SX-114	1958	3 STAT		722	722	1 -2	و.	В			SENDS total -252	Received 188m, 252m self- concentrating, 76m boiled off				11 000		
SX-114	1958	4 XIN	103		825	#N/A		WTR	• ··	WTR	SENDS (Oldi -232	concentrating, rom bolled bit	' 	0	0]	
SX-114	1958	4 XIN	64		889	#N/A		WTR			OC 98 to 64		Shows 64 not 98	. 0			i 1; i 3:V	! :HW-58831-8
SX-114	1958	4 XIN	128		1017	#N/A		WTR		WTB	00 30 10 04		3110WS 64 1101 98	. 0		11.000	3 V	HW-20031-0
SX-114	1958	4 OUTX	-95		922	#NVA		COND	SX-106				No indic. of XFER			11.000	4:0	HW-58201-8
SX-114	1958	4 OUTX	-78		844	#N/A		COND		RCOND			No indic. of XFER	0	, ,		4.0	HW-58579-8
SX-114	1958	4 OUTX	-81		763	#NVA		COND	SX-106			†	No indic. of XFER	0			4.0	HW-58831-8
i			i		····						*		NO BIDIC: OF AF EA	ľ	, 0	11.000	1.0	1111-38631-6
												64m water received, receiving at end of September, 254m water						
SX-114	1958	4 STAT	i	733	733	1 -30	-32	R	i		SENDS total -254	boiled off.		0	. 6	11.000	1.	
SX-114	1959	1 XIN	67		800	#NVA		WTR	· · · · · · ·	WTR				. 0		11,000	4.0	HW-59204-8
SX-114	1959	1 XIN	62		862	#NVA	-32	WTR	i i	WTR	1			; 0			410	HW-59586-8
SX-114	1959	1 XIN	56		918	#NVA		WTR	İ	WTR	Ť			0	0	11.000	4 0	HW-60065-8
SX-114	1959	† OUTX	-47		871	#NVA	-32	COND	SX-106	RCOND		· · · · · · · · · · · · · · · · · · ·	No indic. of XFER			11.000	40	HW-59204-8
SX-114	1959	1 OUTX	-60		811	#NVA		COND	SX-106	RCOND			No indic, of XFER	. 0		11.000	40	HW-59586-8
SX-114	1959	1 OUTX	-50		761	#N/A	-32	COND	SX-106	RCOND			No indic. of XFER	ō		11,000	4.0	HW-60065-8
]			XINS total 185, SENDS total	Received 185m, 157m water			! !			
SX-114	1959	1 STAT	Ļ	761		1 #N/A					157	boiled off.		0	0	11.000	1	
SX-114	1959	2 XIN	60		821	#N/A		WTR		WTR				0	0	11.000	3 0	HW-60419-8
SX-114	1959	2 XIN	50		871	#N/A		WTR		WTR				[0	o	11.000	4 0	HW-60738-8
SX-114	1959	2 REC	30		901	#N/A		SU		SX-106				0	0	11.000	4 0	HW-61095-8
SX-114	1959	2 OUTX	-60		841	#N/A		COND	SX-106	RCOND			No indic. of XFER	Į o			4 0	HW-60419-8
SX-114	1959	2 OUTX	41		800	#N/A		COND		RCOND			No indic. of XFER	Ö			4 0	HW-60738-8
SX-114	1959	2 OUTX	-17		783	#NVA	-32	COND	SX-106	RCOND		ļ	No indic, of XFER	0	0	11.000	4 0	HW-61-95-8
5.V	4000	A 65.5									REC & XIN total 80, SENDS	Received 80m, 58m water						
SX-114	1959	2 STAT	400	783		D #N/A					total -58	boiled off.		. 0	q		1	
	1959	3 REC	102		885	#NVA		SU	SX-106					ò		11.000	4 0	HW-61952-8
SX-114	1959	3 REC	40		925	#N/A		SU	SX-106					. 0		11.000	4 0	HW-61582-8
SX-114	1959	3 OUTX	-40 -49		685	#N/A		COND	SX-106	HCOND			No indic. of XFER	0		11.000	4 0	HW-61582-8
SX-114	1959	3 OUTX			836	#N/A		COND	SX-106				No indic. of XFER	. 0		11.000	4 0	HW-61952-8
SX-114	1959	3 OUTX	-32		804	#N/A	-32	COND	SX-106	HCOND			No indic. of XFER	0	0	11.000	3 0	HW-62421-8
												Received 142m, 32m self-						
CV 111	1050	CTAT		00.	204			_			BES 440 BENES	concentrating, 89m water						
SX-114	1959	3 STAT		804		0 #N/A					REC 142, SENDS -89	boiled off.		0		11.000	1 1	
SX-114	1959	4 XIN	23		827	#N/A	-32	WTB		MĬB .				0	0	11.000	3 O	HW-63559-8
											OC rec 20 from SX-106, OC							
SX-114	1959	4 REC	20 -27		847	#N/A			SX-106		omission 20 to SX-114		REC from SX-106, Omission	. 0	0	11.000	3 V	HW-63083-8
SX-114	1959	4 OUTX	-27		820	#N/A			SX-106				No indic. of XFER	. 0	` 0	11.000	3 0	HW-62723-8
SX-114	1959	4 OUTX	-11		809	#N/A	-32	COND	SX-106	FICOND			No indic. of XFER	. 0	0	11.000	4.0	HW-63083-8

Tenk n T	ă		Trans Stat	Total Solids voi voi	Unk	ਹੋ∄	um Weste T	Trens tank DW	_	LANL comment	Anderson comment	Ogden comment	%lov log	TLM 1% solids	f Cum ds solids	sol stype QI		Q/A Document/Pg #
SX-114	1959 4		-13	796	*NA		COND	X-106 PCO	DINOS			No indic of XFER		0	0, 11.0	11.000	4:0	HW-63559-8
SY-(114	Y	STAT	705		*/N*		q		_ `	OC CIAN AC ISING VITIO	Received 20m, 20m water			_ 0				
SX-114		Z X	:_		Y Z		ATP	¥	ı.	2 - Child - 2 - Bank - 2 - Child - 2 - Chi			:	2 0		2012	. (HIM SOBOR B
SX-114	-	N.X	4	808	AN.		E L	M	ď					2 · C		11 30	, 4	HW-64373-8
SX-114	1960	REC	21	829	*NA			X-106 SX	-106					0	0		4.0	HW-64373-8
SX-114	-	REC	19	848	#NA	!		X-106 SX	(-106					0		11,000	4.0	HW-64810-8
SX-114		OUTX	-51	797	VN.		-32 COND S	SX-106 RC0	Ş			No indic. of XFER	: 	0		11.000	4:0	HW-63896-8
SX-114		STAT	797		A/NA	- 8	a		æ s	EC total 40, SENDS total -	40m received, 12m water			c				
SX-114	- 64	NIX		_		18	WTR	E.W.						, 0		11 80	3.0	HW-66187-8
SX-114	2	ziz	16	832	*NA	왕	COND	₩.		added as per AND				0		11 000	<u>-</u>	
SX-114	2	HEC	19	851	*NA	-32	ാദ	X-106 SX	9	SENDS total -115				0		11.000	4 0	HW-65272-8
SX-114	~	OUTX	-17	834	*N*	-32	COND	5X-106 FIC	욧			No indic, of XFER		0	11	11.000	4	HW-65643-8
SX-114	1960	× ×	91-	808	Y Z	3 8	2 <u>2</u>	CHIR? HCO	읽	Omis		Omission		0 0	0 11	11 000	4 °	HW-65643-8 HW-66187-8
											Received 54m condensate.			·				
SX-114	2	STAT	801	i	0		В			SENDS total -33	33m boiled off.	!		0		11.000		
SX-114	1960 3	XII	6	810			-33 WTR	WTR						0	0, 11,	11 000	4.0	HW-66557-8
SX-114	e,	NIX	6	819	*N*		WTB	Ş		Omis.		Omission		0		000	2.7	HW-67696-8
SX-114		REC	4	823	¥7¥	-		X:106 SX	-106			No indic, of XFER, No indic.	b.	Ç	Ŧ	000	4.0	HW 66827.8
SX-114		Š.	16	807	#NA	L.,		SX-106 FIC	RCOND		:	No indic of XFER		0	0 11	11,000	3.0	HW-66827-8
SX-114		outx			¥N.	_		5	OND					0		000	0	
SX-114		STAT	793		W.						Received 8m water.			0		11.000		
SX-114		N X	2 3	206	V.	_		SX-106 WT	_	oc su to cond		Shows COND		0		1.000 ₁		HW-67705-8
- VO		2 2	r S) (S	2	_		\$	z (o (1.000	4 .	HW-66291-8
SX 114	7 7	Z Z	9	885	Y X		33 WTB	W		Omis.		Omission		5 C	5 6	000	2 ×	HW-68292-8
SX-114		Ę	7.8	£963	₹/N#	╙		*						C	Ξ	11,000	0	
SX-114		REC	18:	981	4 NA		S S	X-106 SX	-106					0	11	000	4 0	HW-68292-8
SX-114		XTUO	-15	956	#NA		COND	X-106 PC	ONO			No indic. of XFER	: ;	0		1.000	4 0	HW-67705-8
SX-114		8	ķ	912	#NA		GNO GNO GNO GNO GNO GNO GNO GNO GNO GNO	SX-106 FIC	ONO			No indic, of XFER		0	0 11.	11.000	4 0	HW-68291-8
*		\$ 2 5 5	0/-	\$ 60 a	4 1/4 ×	_	2 C 5 C	יירו פטוי-אני ספופי	3 5	1				o c		000	7	a cocas asin
- V-		Y S	*	OZO		-	3	70 70	ξ.	CIIIS.		Omission		5 .		, com	*	9-26289-MH
									тē	REC total 110, AND 104 difference of 6, SENDS &	Received 104m, boiled off							
SX-114	4	STAT	8820	_	∀ N * 0	ë	<u> </u>		٥.	JTX tolai -83	83m.		-	0	0	000	-	
5X- 14	- 6	Z Z	2		424			000	GINO		6 months report.					000	- 0	
*	9 6	STAT	208	-	A PINE	3 5	a	-			6 months someth			÷ c		900	> •	
SX-114	1961	SEND	-724			33		SX	ខ	OC otr4 to atr3		Shows 3rd Otr		0		000	> E	HWN-1991-62
SX-114	3	STAT	N/A	_	#N/A	-33					6 months report.					000	-	
SX-114	4	HEC	243	_	¥N*	છ્	വട	SX-106 SX-1	c-106					0		11.000	-	
SX-114	7	STAT	326		O #NVA	-33	a:				724m to 103-SX.			တ		1000	- -	
SX-114	1962	STAT	2	326	Y Y	, t	2	OU SUF AS	CINC.		6 months report.				0 0	11.000		
SX-114	4 (1	STAT	312		VAN O	3 8		2 - V					-	5 0		11.000		
	(,		:				:			6 months report * Leak							
											41-14-03, 41-14-06, 41-14-							
SX-114	9	STAT	NVA		*NA						06, 41-14-09 and 41-14-11 drilled					11 000	·· ·- <u>-</u>	
SX-114	7	ΕİX			*N*	Ξİ		3						0		11,000	0	
SX-114	1962 4	SEND	-208	132	#N/A	8		SX-1	(-113_0	OC omission		Omission		0.	0 11	11.000	2,4	HWN-1991-71
SX-14	•	HEC.	205	337	#NA	នុ		X-108 SX	108					0		,000	4.0	HWN 1991-66
SX-114	41,	REC 2	382	517	42	Ę ;		SX-113 SX	0 010	113 I OC omission LC atr3 to gir4		Omission		0		11.000	2.v	HWN-1991-71
3A- 74	1	3	/6-	70#	1	25	2	3X-100 FILE						Ö		11.000	-	

Tank -			Trans							Trans			i				Cum sol	. :	
Tank_n	44-48-4	Otr Type	YCH	YO	voi t	łoł	tfr	unk t	уре	tank	DWXT	LANL comment	Anderson comment	Ögden comment	sol vol%	solids	solids type	QI Q/	A Document/Pg #
SX-114	1962	4 STAT		480	480		#N/A	-33 F	,				Several transfers during						
SX-114	1963	1 STAT		N/A		· · · - · - · - +	#N/A	-33	·			ļ.,	period		0		11.000	1 1	
SX-114	1963	2 REC	219		699	• • •	#WAI	-33 5	21.1	SX-107	CV 107		6 months report			1 0		1	:
SX-114	1963	2 SEND	-619			··-·-	N/A	-33 5			SX-107	ł	+		0		11.000	40	HWN-1991-83
SX-114	1963	2 OUTX	-64		B0 16		#NVA				RCOND	†	 	No to the state of MEER	0		11.000	40	HWN-1991-82
i - i			, <u>*</u> -			··· · · †		-30	.0140	9 <u>7</u> -100	INCOME	 	010 M 4 107 GV 640 M	No indic. of XFER	1	0	11.000	3 0	HW-78279-8
SX-114	1963	2 STAT		16	16	o	#N/A	-33 F					219 M from 107-SX, 619 M to 105-SX		0	0	44.000		
SX-114	1963	3 STAT	† · · · · ·	N/A			#N/A	-33					6 months report			0	11.000 11.000	1	
SX-114	1963	4 STAT		11	11	0	-5	-38					o months report		1 0	, ,	11.000		
SX-114	1964	1 XIN	95		106		#N/A	-38 F	1		R2	comb total 285		Shows combine total 285	0.023314	2.2149		1 3 V	HWN-1991-90
SX-114	1964	1 XIN	95		201		#NVA	-38 F			R2	comb total 285		Shows combine total 285	0.023314			3 V	HWN-1991-90
SX-114	1964	1 XIN	95		296		#N/A	-38 F	;		R2	comb total 285		Shows combine total 285	0.023314			3 V	HWN-1991-90
SX-1 14	1964	1 STAT	التبريا ز	N/A	296		#N/A	-38					6 months report	Communication to the Education	0.02001	0	17.645	1	111111 1337 30
SX-114	1964	2 xin	92 0	أكسي	388		#N/A	-38			WTR					a	17.645	0	
SX-114	1964	2 XIN			388		#N/A	-38 F			R2 R2	OC 95 TO 0		Shows combine total 285		0	17,645	2 V	HWN-1991-90
SX-1 14	1964	2 XIN	<u>o</u>		388		#N/A	-38 F	t			OC 95 TO 0		Shows combine total 285		i	17.645	2 V	HWN-1991-90
SX-114	1964	2 XIN	0		388		#N/A	-38 F			FI2	OC 95 TO 0		Shows combine total 285		0	17.645	2 V	HWN-1991-90
SX-114	1964	2 STAT		388	388	0	#N/A	-38 F				XINS total 285 in ctr 1	Received 285 M		o	. 0	17.645	1	
SX-114	1964	3 XIN	163		551		#N/A	-38 F			R2	COMB TOTAL 981		Shows combine total 981	0.023314	3 8003	21.445 FI2	3 V	HWN-1991-90
SX-114 SX-114	1964 1964	3 XIN 3 XIN	162		713		#N/A	-38 F			FI2	COMB TOTAL 981		Shows combine total 981	0 023314		25 222 FI2	3 V	HWN-1991-90
SX-114	1964	3 STAT	163	27/4	876	2	#N/A	-38 F	<u>.</u> į		R2	COMB TOTAL 981		Shows combine total 981	0.023314	3.8003		3,V	HWN-1991-90
SX-114	1964	4 XIN	162	_N/A	876 1038		#N/A	-38 F					6 months report	.		0	29.022	, 1 ₁	
SX-114	1964	4 XIN	163		1201		#N/A	-38 F			R2 R2	COMB TOTAL 981 COMB TOTAL 981	ļ	Shows combine total 981	0.023314		32.799 R2	3 V	HWN-1991-90
SX-114	1964	4 XIN	168		1369		IN/A	-38 F			R2	OC 162 TO 168	· · · · · ·	Shows combine total 981	0.023314			3 V	HWN-1991-90
SX-114	1964	4 outx	-661		708		#N/A	-38			RCOND	OC 102 10 108	1	Shows combine total 981	0.023314	•		. 3,V	HWN-1991-90
SX-114	1964	4 STAT	***	708			#N/A	-38 F			HOONE	XINS from grt 3 & 4 total 975	Received 875 M		0 0	•	40 516	. 0;	
SX-114	1965	1 XIN	54		762		#N/A	-38 F			R2	7.1145 Hoth Qt 5 dt 4 (512) 375	Processor 373 W		0.023314		40.516; 41.775;R2	4 0	HWN-1991-90
SX-114	1965	1 XIN	53		815		#N/A	-38 F			R2		- · -	†	0.023314	;		4 0	HWN-1991-90
SX-114	1965	1 XIN	54		869		#N/A	-38 F			Ħ2				0.023314		44.270 R2	4:0	:HWN-1991-90
SX-114	1965	1 STAT	!	N/A	869	i	#N/A	-38					6 months report		0.020014	0		1	
SX-1 14	1965	2 XIN	53	تكبي	922		#N/A	-38 F			R2				0.023314			4.0	HWN-1991-90
SX-1 14	1965	2 XIN	54		976		#NJ/A	38 F			P 2				0.023314		46.764 FI2	40	HWN-1991-90
SX-114	1965	2 XIN	53		1029		#N/A	<u>-3</u> 8 F	·		R2				0.023314	1.2357	48.000 R2	4 0	HWN-1991-90
SX-114	1965	2 outx	-384		645		#N/A	-38		[RCOND				0	0	48.000	0.	
					!					i									
SX-1 14	1965	2 STAT		645	645		#N/A	:38				XINS from grt 1 & 2 total 321	Received 321 M		0		48.000	1	
SX-114 SX-114	1965	3 STAT	0.45	645	645		*N/A	-38 F							0	. 0	48.000	1	
SX-114 SX-114	1965 1965	4 XIN	345 -326		990 664		#N/A	-38 V	VIH		WTR	Omis.		Omission			48.000	3 V	, AL-SEP-923-8
SX-114	1965	4 outx	-326 -616		48	:	#N/A	-38 -38			RCOND				0	•	48.000	0	
SX-114	1965	4 xin	616		664		#N/A	-38			REVAP_					0	48.000 REVA		
SX-114	1965	4 STAT	, ,	664	664		#N/A	-38 F			RSITCK		Received 245 Manufes	-	0.215909	•		0	
SX-114	1966	1 outx	-13		651		#N/A	-38			RCOND		Received 345 M water		0 0	0	181.000	0	
SX-114	1966	1 STAT		651	651		#N/A	-38 F							3.0	9	181.000	•	
SX-114	1966	2 XIN	91	أكن	742		#N/A	-38 V			WTR	Omis.		Omission	0		181.000 181.000	3 V	ISO-404-8
SX-114	1966	2 outx	-111		631		#N/A	-38			RCOND			Official	0		181.000	3,V	100-101-0
SX-114	1966	2 STAT		631	631	21	#N/A	-38 F					Received 91 M water		0	, ,	181.000	1	
SX-114	1966	3 XIN	165	أتيب	796		#N/A	-38 V			WTR	Omis.		Omission	. 0	0	181.000	2 V	ISO-538-8
SX-114	1966	3 outx	-165	أتت	631		#N/A	-38			RCOND				o		181.000	0	,
SX-114	1966	3 STAT		631	631	21	#N/A	-38 F							ő	0		1	
SX-114	1966	4 XIN	193		824 645		#N/A	-38 Y	/TR		WTR	Omis.) ,	Omission	ő		181.000	3 V	ISO-674-8
SX-114	1966	4 outx	-179				#N/A	-38			ACOND				0	0	181.000	0	
SX-114	1966	4 STAT		645	645		#N/A	-38 F					Received 193 M water		D	0	181.000	1	
SX-114	1967	1 STAT		648	648	21		-35 F							Ö	0	181.000	1	
SX-114	1967	2 STAT	i	650	650	21		-33 F						1	· o	0	181.000	1	
SX-114	1967	3 STAT		648	648	21	-2	35[F									181,000	1	

	i		Trans	Štat	Total	Šolids	Unk	Cum	Waste	Trans	,	:								
Tank_n							tfr		type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	TLM solids	Cum		01 014	
SX-114	1967	4 STAT		654	654	57	6	-29	R				THE STATE OF THE S	Ogden Comment			solid :		QI QVA	Document/Pg #
SX-114	1968	1 outx	-16		638		#N/A	-29		i	RCOND	T	1		1 -		0 181.0		. o	
SX-114 SX-114	1968	1 STAT	·	638	638		#N/A	-29		<u>.</u>			(2) (B)		i		0 181.0		. 1	
SX-114 SX-114	1968	2 STAT_	ļ. <u> </u>	638	638		#N/A	-29		ļ					1 0) ;	0 181.0	900	1	
SX-114 SX-114	1968	3 xin	33	===	671		#N/A	-29			WTR		1		· .		0 181.0		0	
SX-114	1968 1968	3 STAT 4 STAT	ł	671	671	84 	#N/A 5	-29		ļ.					Ċ) (0 181.0	000	1	
SX-114	1969	1 REC	248	676	676			-24		ļ	ļ	ļ. <u></u>	-		<u> </u>) [181.0	000	1	
SX-114	1969	1 STAT	246	935	924		#N/A	-24		SX-112	SX-112	ļ			C)	181.0	000	4.0	ARH-1200A-10
SX-114	1969	2 STAT	ł—	935	935	80	11 6	-13		_			Received 248 from 112-SX		i c) i	181.0	юо́.	1	
SX-114	1969	3 STAT	 	948	941 948	183		-7		4		 			[) (181.0	00	1	
SX-114	1969	4 STAT	ļ	943	943	204	7 -5	-5			 				, c		181.0		1	
SX-114	1970	1 STAT	†	944	944	204	1	-4			·				C		181.0		. 1,	
SX-114	1970	2 STAT		947	947	204	3			 		 			_ 0		181.0		. 1	
SX-114	1970	3 STAT	†	942	942	204	-5	-6				 			C		181.0		. 1	
SX-114	1970	4 STAT		950	950	204	В	2		+	 				9		181.0		1	
SX-114	1971	1 STAT		945	945	204	-5	-3							. 0		181.0			
SX-114	1971	2 STAT		942	942	200	-3	-6		<u> </u>					. 0		181.0			
SX-114	1971	3 STAT		950	950	200	8	2		1	i .						181.0		. !	
SX-114	1971	4 SEND	-492		458		#N/A		SU		SX-102						181.0 181.0		4 O	ARH-2074D-10
SX-114	1971	4 STAT		449	449	200	-9	-7		7			492 M to 102-SX		. 0		181.0		4 0	AHH-2074D-10
SX-114 [1972լ	1 SEND	-171	į.	278		#N/A	-7	SÜ	i	SX-102		100 100 000		1 6	1	181.0		40	ARH-2456A-9
1						i					i	Omis. from SX farm prob SX	<u> </u>		\	′:	101.0		. 40	Ann-2438A-9
SX-114	1972	1 SEND	-13		265		#N/A	-7			SX-102	114		Omission		1 1	181.0	nn	3 V	ARH-2456A-9
SX-114	1972	1 REC	67	į	332		#N/A	7		SX-105	SX-105	OC omission		Omission	C		181.0		3 V	ARH-2456A-9
SX-114	1972	1 REC	192		524		#N/A	7	SU_	SX-106	SX-106	i) (181.0		4.0	ABH-2456A-9
i i													67 M from 105-SX, 192 M							
OV 144	4070					!							from 106-SX, 171 M to 113-							
SX-114 SX-114	1972	1 STAT	::-	527	527	200	3		EB, RIX	·		_	SX	1.	: 0	(181.0	00	1;	
SX-114	1972	2 xin 2 REC	18		545		#N/A	-4		Ļ	WTR	ļ <u>.</u>			0	i e	181.0	00	ol	
SX-114	1972	2 STAT	392	007	937		#N/A	-4		SX-106	SX-106		1		, 0	ij (181.0	00	2	
SX-114	1972	3 SEND	-437	937	937 500		#N/A		EB, RIX SU	, н	T 404		392 M from 106-SX		0		181.0	00		
SX-114	1972	3 outy	-20	-	480		TAVA		30	ł	T-101				; 0		181.0		4,0	ARH-2456C-6
SX-114	1972	3 STAT		480	480	200			EB, RIX		RCOND	 	437 M to 101-T		0	, (181.0		٥į	
SX-114	1972	4 SEND	-254		226		#N/A		SU		T-101		437 M to 101-1				181.0		1	
SX-114	1972	4 outx	-22		204		#N/A	-4			RCOND				0	0	181.0		4!0	ARH-2456D-6
SX-114	1972	4 STAT		204	204	200		-4 1	EB, RIX	В			254 M to 101-T				181.0		0	
SX-114	1973	1 STAT		200	200		-4	8					1		0		181.0	,	1	
SX-114	1973	2 STAT		200	200	200		-8							. 0		181.0 181.0		1	
SX-114	1973	3 STAT		200	200	200	#N/A	-8							0		181.0		1	
													(2) (B) Tank equipped for				101.0	30	_	
SX-114	1973	4 STAT		200	200	200		-8					boiling waste.		0	! o	181.0	00	1	
SX-114	1974	1 STAT		200	200	200		8					Suspect leaker		Ö	i	1	i .	,	
	1974	2 STAT		200	200	200	_	-ë					Suspect leaker			ū	181.0		1	
	1974	3 STAT		200	200	200		-8					Suspect leaker		Ö	Ö	181.0		1Ì	
	1974	4 STAT		200	200	200		-8					Suspect leaker		0	0	181.0		1	
SX-114	1975	1 STAT		200	200	200		8 -					Suspect leaker		o		181.00	-	1	
SX-114 SX-114		2 STAT		200	200	200		-8					Suspect leaker		0				1	
SX-114 SX-114	1975	3 STAT		200	200	200		<mark>8</mark>]					Removed from service		Ö	0	181.00	00	1	
SX-114 SX-114	1975			200	200	200		-8					Removed from service		0	0	181.00	00	1	
SX-1 14 SX-1 14	1976	1 STAT 2 STAT		200	200	200		-8					Removed from service		0	. Q	181.00	00	1	
	1976	3 STAT		200	200	200		-8					Removed from service		0	Ō	181.00	00	1	
3X-114	1976	3 SIAI		200	200	2001	AWA	-8					Air-cooled		0		181.00	00	1	
SX-114	1976	4 STAT		200	200	200	481/A			í			Questionable integrity, air-							
	1975	1 STAT		200	200	200		—- <u>-</u> 8					cooled		0		181.00	00	1	
		2 STAT		200	200	200		-8					Inactive, air-cooled		0	, o	181.00	00		
OX-(14	9//	ZIŞIAI		200	200	200	N/A	-8					Inactive, air-cooled		0	0	181.00	00	1	

		Trens		Īotsi	Solids	Unk	Cum Waste	ie ifrans						11.14	Cum sol		
Tank_n Y	Year Otr	Type	ý	ō	ΙOΑ	=	unk type	tank	DW.C	LANL comment	Anderson comment	Ogden comment	sol vol% solids	sollds	solids typ	solids type OI Q/A Documenting	menvPg *
SX-114	1977	3 STAT	500 200	88	500	Y Z	œ				Inactive, air-cooled		1 1	0	0 181.000	=-	
											Inactive, air-cooled stabilized			<u>.</u> ت	300		
SX-114	1977]	STAT	200	200	200	YN*	8				Phase				U 181.000		
											:Primary Stabilized - Air						
SX-114	1978	1 STAT	200			*NA	8,				Cooled			0			
SX-114	1978	2 STAT	200		200 200	Y Z	8Ģ							o-	0 181 000		
SX-114		3 STAT	ğ		8	ы	₽-							ō.	0 181 000	- 	
SX-114	1978	4 STAT	ğ			₹N#	8							oʻ	0 181 000		
SX-114	1979	1 STAT	8		200	₹ N	œ,				Photo taken 1/3/79			0	0 181 000		
SX-114	1979	2 STAT	200		200	ы	8,							0	0 181 000		
SX-114		3 STAT	200	200	200	V.N.	89				Interim Stabilized			io	0 181 000		
SX-114	1979	4 STAT	200		200	*NA	9-							oʻ	0 181 000		
SX-114	1980	1 STAT	200				εņ							Ö	0 181.000	=:,	
SX-114	1960	2 STAT	8		8	ANA C	φņ							0	0 181 000		
SX-114	1980	3 STAT	20X			VN#	ę,							0	0 181.000		
SX-114	1980	4 STAT	200			V.	48 EBP	×				-		0	0. 181.000		
SX-114	1993	2 STAT	181		18	1 -19	-27 NCPLX	LX.						Ö	0 181.000		
SX-114	1993	4 STAT	18			1 #NA	-27						_	o	0 181.000		
SX-114	1994	1 STAT	181	181	18	4NA	-27							0	0 181.000	· ·	
SX-114	2000																

Tank n Ye	Year Off Type	rans	Start Vol	Total Solids vol vol		Cum unk t	Waste Tra	Trans tank DWXT	T LANL comment			## TE	Cum sol	đ	
	1900												SOLO	5	* Kaninamana wa
SX-115 1	1954 1 STAT		N/A	0	*N/A	0				Tanks not released to operations			0 000	-	
SX-115 1	1954 2 STAT	_	N/A	0	¥N.	0				Tanks not released to operations				<u>.</u>	
SX-115	1954 3 STAT		N/A	0	#N/A	0				Tanks not released to operations	!			- ·- <u>-</u>	
SX-115_1	1954 4 STAT	-	N/A	0	*NA	0				Tanks not released to operations					
SX-115 1	1955 1 STAT		N/A	0	¥N#	O				Tanks not released to operations					
SX-115 1	1955 2 STAT	,	N/A	0	¥N.	0				Tanks not released to operations					
SX-115	1955 3 STAT		ΝΆ	0	¥ X	0				Tanks not released to operations					
SX-115 1	1955 4 STAT		ΝΑ	o	¥N.	٥				Tanks not released to operations					
SX-115	1956 1 STAT		N/A	0	¥N¥	O				Tank not released to operations.				· -	
SX-115	1956 2 STAT		N/A	0	∀ %	0				Tank not released to operations.	:				
SX-1151	1956 3 STAT		A/A	0	*NA	0				Tank not released to operations.				.	
SX-115 1	1956 4 STAT		¥ 2	0	V.	-				Tank not released to					
	:		1				-			Tank not released to			0.000		
		-	4/2	O	¥.	0				operations. Tank not released to			00000 0		
SX-115 1	1957 2 STAT		V/A	10	#NA	C				operations.			00000 0	-	
SX-1151	1957 3 STAT		N/A	0	₹N.	0				operations			0 0.000	1	
SX-115	1957 4 STAT		N/A	0	#NA	0				Tank not released to operations.			ύου		
SX-115 1	1958 1 STAT		N/A	0	*NA	0				Tank not released to operations.			000.0		
	6411	\dashv	N.	0	*N/A	0				Tank not released to operations.				-	
SX-115	1958 3 XIN	53		199	*NA	0 WTR	πя	MTR.			0	0.041379	6 6.000 R1 0 6.000	4.0	HWN-1991-77 HW-57550-8
_			2002			2 B				147m received and 51m water.					
SX-115 1	1958 4 XIN 1958 4 OUTX	88 ×		288	AN AN	2 WTR	ATR PRG SX	XX-106 BCOND	OC 76 to 88		Shows 88 not75	0	0009	2 <	HW-58201-8
-	1958 4 STAT		263	!		12				Latest electrode reading.	NO INDIC. OF APER	0 0	0 6 000	30	HW-58579-8
SX-115 1	1959 1 OUTX	× -20		243	#WA	-12 SI	SPRG SX-	SX-106 RCOND	a		No indic. of REC, No Indic. of XFEH	0	000.9	4.0	HW-59586-8
SX-115 1	1959 1 STAT		243	243 (0 #N/A	-12 R				20m decreased from air sparging.		0	0 6.000	· -	
SX-115 19	1959 2 OUTX	6-		234	#WA	-12 St	SPRG SX-	SX-106 PCOND	0		No indic. of REC, No indic. of XFER	0	0 6.000	4	HW-60419-8
SX-115 19	1959 2 STAT		234	234 (O #NA	-12 R				9m decreased from air sparging.		ō	0 6.000:	-	
SX-115	3 OUTX	<i>t-</i> ×		227	¥N*	-12 SF	SPRG SX-	SX-106 RCOND			No indic. of REC, No indic. of XFEH	0	000.9	- 4	HW-62421 8
SX-115 16	1959 3 STAT		227	227	O SN/A	12 H		á		7m decreased from air sparging.					
\vdash		140	<u> </u>	453	4 2	-12 F		2 22	OC 126 to 140		Shows 140 not 126	0 0	0 6.000 0 6.000	2 V	HWN-1991-77 HWN-1991-77

Tank n Year	ar Ofr Type	Trens Vol	# T	Total Solida vol vol	ž i	Cum Waste unk type	Trans tank DW	KT :LANL comment	Anderson comment	Ogden comment	T. Sol vol's so	TLM Cum solids solids	in soi	∀ ⁄0	soi type Ql Q/A Document/Pg #	**
								1 "	Received 212m and was		1					
	4	. AT	439	439	0 -14	-26 R		XINS total 226, AND 212	receiving at end of							
_		1-		555		-26 H					· · ·		6.000	4 0	HWN-1991-77	
-			6	614	¥N*	-26 H					0.0		6.000	4:0	HWN-1991-77	
<u>.</u>	1			585	Y/N	-26 R	R2				0		6.000	4.0	HWN-1991-77	
-		<u>.</u>	gi.	622	YN.	-26 CON	SX-106 PC	QN		No indic. of XFER	0		0000	4 0	HW-63896-8	
SX-115	5 0 	Y X	55	475	4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Se COND	SX-106 HC	GNO		No indic, of XFER	0.0	- -	6.000	0.4	HW-64373-8	
								XINS total 246, SENDS total	Received 246m salt waste,	ייים ייים אין דען			200) r		
_	1860 1.51	STAT	475	475	AWA 0	-26 Ft	:	210	210m boiled off.		io		6.000	1.		
	2 2	-	=	576	Y Z	-26 H					0		6.000	4:0	HWN-1991-7	
÷-	ny I c	+	4 4	R S	YN.	E 6					0		6.000	0.	HWN-1991-77	
	2 0		9 5	702	Y AIN	2	24 20 20	16			D 0		6.000	4 . O (HWN-1991-//	
-	2	!	2 4	3 8	Z Z	36	SX-105			No indic of YEER	o c		6,000	4 . Z	HW-656/2-9	
SX-115 1	2	8- XTVO	-83	546	*NA	-26 COND	SX-106 FIC	OND		No indic. of XFER	0	ò	000.9	4.0	HW-66187-9	
								XINS total 311, SENDS total								
SX-115 1	960 2 STAT		547	547	0 1	-25 R		240, AND 210 difference -30	240m boiled off		0		9:000	÷		
	1360 3 XII	→	53	009	*NA	-25 H	IR2	į	:		0		6.000	4 0	HWN-1991-77	
	_!		2	612	Y N*	-25 SU	SX-106 SX	106			0		000.9	4 0	HW-67696-B	
			8	720	YN.	-25 SU	SX-109 SX	8			0		6.000	4 0	HWN-1991-67	
	ٺ			822	ž	-25 SU	SX-109 SX	60			ō		6.000	410	HWN-1991-67	
		_	, ,	20.00	2	25 50	XS FOL XS	60			. 0		6.000	0 .	HWN-1991-67	
		ļ.,	2 0	200	V/N		97 - 18 - 19 - 19 - 19 - 19 - 19 - 19 - 19			No indic. of X? E.H.	o 'c	> C	5.000	4 . 6 O C	HW 66827 8	
		:_	ي	642	2	-25 CON	SX 106 PC	CZ		No indic of KEFE	o` c		6 000	4	HW-67696-B	
<u> </u>			-	631	¥×	-25	2	OZ			, c		900) - -		
		<u> </u>		-		<u>:</u> _	} 				· ·					
	٠		Ş	100		ç		OUTX total -165, AND -160,	Received 244m from 106 and					,		
	7		3			100	The Service	MEC. 10(8) 247, AND 244	103-5X, Toum borred off.			D 6	6.000		0 10245	
	İ	N X		86	Ž	25 WTB				Shows 45 not 43			9	<u> </u>	HW-68292-8	
	4		Ó	729	¥N*	-25 WTR	WT			Omission			9 000	> 2	HW-67705-8	
	1960 4 RE	-	54	783	4 /N*	-25 SU	SX-106 SX-				0	0	000.9	4.0	HW-68291-8	
	₹'	_	3	760	¥×	-25 CON	SX-106 RC	DNC			0		6.000	-		
	4	1	20 0	E 8	2	.25 COV	3X-109	OND .		No indic. of XFER	0		6.000	4.0	HW-68291-8	
	ri 🔻		. 0	653	Š	25		QNO		INO IDDIC, OF AFER	0		0.000	,	0-26200-AAU	
SX-115	4		0	643	¥N*	-25 COND	CRIB? RC	OND Omis.		Omission	, 0		000.9	3 1	HW-67705-8	
			-	2,0		- 5		XINS & RECS total 122,	Received 122m, boiled off							
-	•	4	2	3	2	H C		OUTX total -87	8/m.		0 }		000.9			
	- (*	A 7	3 1	2	ខុខ							6.000:	<u>.</u>		
	ai e	! 		3		22			e months report		0		9000	··-		
	7			734	Y N	.23	SX-102 SX-1	2					9000	- 7	HWN. 1991.61	
_	4		-50	88	Ž	-23 COND	SX-106 PC	QN			o c		6000) 		
	*			667	#WA	-23	HC	ONC			0		6 000	.0		
	4		199	299	WWW 0	-23 H			Received 90m from 102-SX.		0		6.000	`-		
_	8	TAT	¥	667	Y Z	-23			6 months report				6.000	1:		
	CI.	4	8	675		-23	WTF				0		6.000	0		
	e i i	IAT	675	675	O NA	-23 H		_			0		000.9	1 !		
SX-115	962 3 51	STAT		675	¥ :	53	1		6 months report			o i	6.000			
	•		20	004		-23					0	- 1	9,000	0		

Tank n Year		Ott Type	Trans S	Stat To	Total Solids	il unk	Cum Waste unk itype	Trans	DWXT	LANL comment	Anderson comment	Ooden comment	%lax los	TEM	Cum sol		O/A Document/Pa #
													Ĭ	1	I		
											Leak detection dry weils 41-						
SX-115	1962	4 STAT		684	684	D: #NA	-23 R				41-15-07, 41-15-09 drilled.		.0	0	6.000		
SX-115	1963	1 SEND	33		651	*NA	-23 SU		SX-107				0	0	6.000		
											6 months report ** Leak detection dry well 41.15.10						
SX-115	1963	1 STAT	-	N/A	651	#N/A	-23				drilled.			0	6.000		
SX-115	1963	2 xin	83		714	¥N*	-23	-	WTB				0	0	6.000		
54.115	3 5	2 SEND	15		86 8	¥ ×	33 85	+	SX-107	: :			0	0	6.000	2	
SX-115	1963	2 HEC	83		28.	Y N	23 80	SX 106	۶l کر				0	0 0	6.000		
									!	LC added as per AND				· · ·			
SX-115	E C	2 putx	-65	Ş	28		-23 SU	202-S	R202S	comments			0	0	6.000		
SX-115	8:86	NIX	23	3	723	Y Z	-23 WTB		MTR	Omis	65 M to 202-S dissolvers		0	o o	6.000		9 07 000 WILL
SX 115	1963	3 STAT		A/A	723	₹N*	នុ				6 months report			o o		· ·	D.6 /500-441
SX-115	1963	4 Purity	-21		702		- 23		RCOND	:			0	0			
5X-15	8 8 8 8	STAT		702	702	V V	-23 R				Received 23 M water		0	ō			
SX-115	1964	2 xin	15		766	#WA	.23		WTB		o months report			o o	6.000	 	
SX-115	1964	2 SEND	-574		192	¥N#	-23 SU	+-	SX-102				-	o` c	-	 	HWN-1991-79
SX-115	1964	2 STAT		192	192	WW.	-23 R				574 M to 102-SX		0	0			
SX 15	96.4	3 STAT		NA N	192	Y Y	5.33				6 months report			0	6 000		
SX 115	8 8	A SEND	2 8		\$ F	Y N	23		WTB				0	0			
SX-115	1 96	4 rec	0.2		117	Y X	-23		\$-107					Ö C	6.000		HWN-1991-FZ
SX-115	1964	4 HEC	0		117	*NA	-23 SU	SX-105	SX-105	OC REC AT 202-S,120 TO 0		Shows HEC at 202-S		ò		2 7	HWN-1991-82
SX-115	1964	4 STAT		117	117	WWW 0	-23 A			70 FROM S-107	208 M to 105-SX		0	0			
SX-115	1965	1 STAT		N/A	117		-23				6 months report			0	6.000		
5x-15	, y	2 SEND	72 5		ဂ္ဂ	Y 4	23 50		8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				0	0		0	HWN-1991-82
SX-115	1965	2 STAT	3	8	9 60	V N	S 5.0.		COND.		52 M to 106 SV Tool 105		ō`¢	0 0	6.000	 Ö.,	
SK-115	1965	3 SIA1		В	100		-23 R		:		Tank leaks			0	6.000		
SX-115	1965		-5		9		-23		HEVAP				6	0	6.000 REVA 0		
SX-115	962	iği.	2	:	8		.23		HSITCK				3	9			
SX 15	1966	1 STAT		D 0	ao a	Z V	23 R	-			Tank leaks		0	įo	12.000		
SX-115	9961	2 STAT		9	9	3	-25 A				Tank leaks		5 0	o c	12,000		
SX-115	1966	3 STAT		9	9		-25 R				Tank leaks		-	, O	12.000		
SX-115	1966	4 STAT		4	14	3 8	-17				Tank leaks		0	ō	12.000	 	
SX-115	1967	2 STAT		2	• 0	2 4	1 6				Tank leaks		0	0	12.000		
SX-115	1967	3 STAT		19	19	AN. E	-12				Tank leaks		5.0	> c	12.000		
SX-15	1361	4 STAT		19	19	3 alu'A	-12 R				Tank leaks		0	0	12,000		
											(2) (B) Tank leaks (2) (B)						
SX-115	1988	1 STAT		ď	œ	13	36				Tank equipped for boiling			;			
?	3				2		67.				Waste		0	0	12.000		
											(2) (B) Tank leaks (2) (B) Tank equipped for boiling						
SX-115	1968	2 STAT		9	9	ν N	-25				waste.		0	0	12.000		
ر - ۲ ۲	<u>.</u>	SIAI		ω «	9	YN E	:25				Tank leaks		0	ò	12.000		
24. VO	8 8	4 01 A 1		0 4	0 4	2 4 4 5					-		j 0	0	12.000		
2 X	000	9 STAT		D ur	0 4	2 7	F 0				Tank leaks		0	oʻi	12.000		
SX-115	696	3 STAT		9	2 6						Tank eaks	:	0 0	0 0	12.000		
SX-115	1969	4 STAT		Ú	i 19	6 #NA	55				Tank leaks			o "c	12.000		
SX-115	1970	1 STAT		NA	9	*N/A	-25							0	12.000		

This issued	Trans Stat Total Solids Unk	Stat Total Solids	tat Total Solids Unk	tal Solids Unk	# n		Cum	Waste Trans	 **C	ANI comment	Anderson Contract	Contain Contai	Store Pres.	TLM Cum sol	# r@freeminood - A/O - FO - ea
eaks eaks eaks eaks eaks eaks eaks eaks	6 6 6 #WA -25 FI	6 6 8 WA -25 H	*N/A -25 H	*N/A -25 H	*N/A -25 H		3	4					* IOA IOS	0 0 12 000	5
earls earls	N/A 6 #WA -25	6 #WA -25	6 #WA -25	*NA -25	#N/A -25	-25	<u>. </u>			-				0	
eaks eaks eaks eaks eaks eaks eaks eaks	N/A 6	8/N#	8/N#	4N4	٧×	-25								0	(<u>-</u>)
eaks eaks eaks eaks eaks eaks eaks eaks	W. 9 9 9	6 6 #N/A	6 6 #N/A	6 #N/A	Y.	25. 25	-				Tank leaks			0 0	
eaks eaks	6 6 6 *N/A	6 6 #N/A	6 6 #N/A	E #N/A	*NA	-25		<u>. </u>			Tank leaks			0	
earls earls	STAT 6 6 6 #N/A 25	6 6 4N/A	6 6 4N/A	6 *NA	*NA	-25	-				Tank leaks	-		0 12	
eaks eaks eaks eaks eaks eaks eaks eaks	6 6 6 NVA	6 6 NVA	6 6 NVA	E NVA	ANA	-25					Tank leaks			0	· ·
eaks eaks eaks eaks eaks eaks eaks eaks	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 6 KWA	6 6 KWA	6 KVA	YN.	-25					Tank leaks			0	·
eaks eaks eaks eaks eaks eaks eaks eaks	AWA 6	A/M	A/M	VALUE OF S	V.N.	25					I ank leaks Tank leaks			5 6	
eaks eaks eaks eaks eaks eaks eaks eaks	6 6 WA	6 6 WA	6 6 WA	6 *NA	VN.	-25					Tank leaks			0	
eaks eaks eaks eaks eaks eaks eaks eaks	6 6 6 #WA	6 6 #N/A	6 6 #N/A	6 #WA	#NA	-25					Tank leaks	: :		0	_
eatis eatis	9 9	6 6 #N/A	6 6 #N/A	6 #NA	*NA	-25					Tank leaks			ō	
eaks eaks eaks eaks eaks eaks eaks eaks	2	8 8 2 2 2 8 2 2 8 2 2 2 8 2 2 2 8 2 2 2 8 2 2 2 8 2 2 2 8 2	8 8 2 2 2 8 2 2 8 2 2 2 8 2 2 2 8 2 2 2 8 2 2 2 8 2 2 2 8 2	ANA O	¥ 6	62-					Tank leaks			0 0	
eaks eaks eaks eaks eaks eaks eaks eaks, air-cooled eaks,	8 8 #WA	8 8 #N/A	8 8 #N/A	8 #N/A	*NA	-23	1				Tank leaks			0	-
reaks reaks reaks reaks reaks reaks air-cooled reaks air-	9	6 6 -2	6 6 -2	6 -2	-2	-25					Tank leaks	:		0	
ieaks ieaks ieaks ieaks ieaks ieaks ieaks ieaks air-cooled ieaks air-cooled ieaks air-cooled ieaks air-cooled ieaks air-cooled ieaks air-cooled ieaks stabilized Phase i ioak ieaks stabilized Partally in isolated ieaks ieak	VN# 9 9 9	6 6 WA	6 6 WA	VN# 9	¥N*	-25					Tank leaks			ō	- 1
leaks leaks	6 6 #WA	6 6 #N/A	6 6 #N/A	6 #WA	N.A	-25					Tank leaks	:		0	
leaks art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs art cooled backs stabilized Phase I o o o o o o o o o o o o o o o o o o	0 4			2 4	2 2	36					Tonk leaks			o c	
leaks an-cooled cooled	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5 W.A.	5 W.A.	AVA 8	V.N.	25.					Tank leave			5 °C	
leaks, air-cooled	VN# 9 9 9	6 6 #N/A	6 6 #N/A	e #N/A	*N/A	35					Tank leaks	!		ō	
leaks, air-cooled beats, air-cooled beats, air-cooled beats, air-cooled beats, air-cooled beats, air-cooled beats, air-cooled beats, sindiated R. 250 000 0000 0000 0000 0000 0000 0000	10 10 4	10 10 4	10 10 4	10 4	4	-21					Tank leaks, air-cooled	:		0	, 1,
eaks, air-coded dig stabilized sed, stabilized Phase I nrisolated nrisolated leaks leaks leaks	10 10 10 #WA	10 10 #WA	10 10 #WA	10 #WA	*W	-21					Tank leaks, air-cooled			0	1,
reaks, stabilized Phase I seds, stabilized Phase I oed of of or y Stabilized Partially in Stabilized Fartially in Isolated of or		10 10 AVA	10 10 ANA	4/V# 01	۷N.	-21					Tank leaks, air-cooled			0 (T .
zed stabilized Phase 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0	0	722	47	17.					Isolated & stabilized			o ·	
reaks, stabilized Phase 1 oed n'solated n'solated eaks reaks reaks reaks	3 STAT 10 10 16 #N/A -21	10 10 #NA	10 10 #NA	10 #NA	¥N¥	-21					stabilized			0	
oped n' Stabilzed-Partally n' Isolated eakis reaks reaks reaks reaks					:						Tank leaks, stabilized Phase I				
ry Stabilized Fartially in isolated continuous contin	STAT 10 10 10 #WA .21	10 10 #WA	10 10 #WA	10 #WA	*NA	-21					air-cooled			0	- .
leaks leaks leaks leaks leaks	01 01 01	10 10 AVA	10 10 AVA	A/N# CI	V/N.	16.					Primary Stabilized-Partially Interim Isolated				
earls earls	10 10 10	10 10 #NA	10 10 #NA	10 #WA	YN.	-21			_					0	=
leafiss leafis	10 10 10 FN/A	10 10 #WA	10 10 #WA	10 FWA	٧N	-21							_	0	-
leaks 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 #N/A	10 10 #N/A	10 10 #N/A	10 #N/A	Y/V	-21	-		_					0	_
neaks eaks eaks eaks 0 0 0 0 0 0 0 0 0 0 0 0 0	9 9 9	9 9	9 9	9	7	.25					Tank leaks			0	= -
system 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		VN# 9	VN# 9	V 2 2	VNV	-65					Tank leaks			0 0	
000000	9	6 6 #N/A	6 6 #N/A	¥/N# 9	42	53					Tank leaks			0	
00000	10 10 10 4	10 10 4	10 10 4	10 4	7	-21								ō	
0000	10 10 10 #WA	10 10 #N/A	10 10 #N/A	10 *N/A	٧N	-21			-					0	
0 0 0 0	10 10 10 #WA -21	10 10 #NA -21	10 10 #NA -21	10 #N/A -21	LZ VN	-21								0	. 1
0 0 0	10 10 10 NA 21	12. VM# 01 01	12. VM# 01 01	LZ- VAN DL	12. YA	-21 R	:				:			0	
0.0	2 27 27 21 91	12 2 -19	12 2 -19	12 2	2 2	-19 NCPLX	CPLX							ō	
0	12 12 12 EN/A	12 12 #N/A	12 12 #N/A	12 #NA	۲N	-19								0	<u> </u>
	12 12 12 #N/A	12 12 #WA	12 12 #WA	12 #WA	Z	61.						:		0	1 1
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Tank n Y	Year Ofr	TvDe	Trans Stat	Total Solids	Tr.	Cum Waste	Trans	DWXT	LANL comment	Anderson comment	Ogden comment	%lov los	TLM	Cum sol	ŭi Q/A⊹Document/Pg #
:l															
U-101	1946	CSEND	0.1	0	VN.	0 SET	U-102					1			
U-101	946	Ž.	5	5	Y Y	O		(AM				0.00399	0 0.0283 6 0.6453	0.020 MW	
10-101	9	NIX.	14	25	Y2:	AMP O		AA W				00000			
	1946	STAT	119	9119	A/N#	MW O				1946			0 0	0.674	
-		NIX				WW O	-	MW1				0.0056	1.1264	1.800 MW1	_
U-101	1946	X	145	463	*N*	O MW		MW1				0.00566	6 0.8208	2.621 MW1	
	L	NIX	127	290	Y/V*	O MW		MW1				0.0056			
		Send	9-	530	¥N*	0 cas		U-102					0		
										Cascade began filling Feb.				9 940	
		2 STAT	230	Ц.	AN O	0		*****		1940		0.00566	6 0 3797		
+		Z	۽ ۾)AC	YN.	0	-	ANA!				0.0056			
		2 2	8/ 5	6/0	V N	A WW	-	MAY.				0.00566			· +=
+		Pice is	27.	8 5	V Nu	O Cas		1102						4.228	·
-		Send	-67	541	Y Z	O Cas		U-102					0	. 4	
0-101	1946	3 send	1	530	*N*	0 cas		U-102							0
										Cascade began filling Feb.					
101-10		3 STAT		530 530	0 #N/A	0				1946				4 .	-
U-101	!	NIX			4.Z*	0	-+	WW:				0.00566		292.4	
U-101	1946	NIX	29	929	∀ ∧*	O MW	-	MM	!			0.005	6 0.3792	E SEE MAY	
U-101	1946: 4	NIX.	8	731	YZ*	O T		LMM				0.0000 1	20.0	o 4	:c
U-101	1946	serd	90	626	#N#	0	:	U-102						996 9	
10-101	1946	send	-67	559	KN/A	0 cas	+	0-102					0 0		
10-101	1946	send	52	230	4 N	5		201-0							-
	3701	14.0	•	690	9/4#					. Cascade began ming reb. 1946			0 0	5,366.	
101-101	1047	N X		3 5 3	₹/N/¥	0 MW		MW1				99500'0			
101-1	74	X	98	687	#NA			MW1				0.00566		6.255 MW1	·=
101-101	1947	XIX	101	ĮĘ.	*NA			I.MM				99500.0	0.605		
U-10	1947	send	-107	687	#N/A			U-102							0
U-101	1947	pues	98	109	#N#	0 cas		U-102					0	6.850	
0-101	1947	send	٠7.	530	*NA	0	+	U-102							 o´
					,					: Cascade began filling Feb.			0	6 ARO	
U-101		SAI		530 530	VN# 0	010				1940		0.00566	0.504		
		Z X	3 8	0.55	4/1V			MA				0 005		7	
2 5		NIX A	8 8	8 8	*N*	0		MW1				0.00566		8.326 MW1	
0-101		Send	-105	684	*N*	0		U-102							· o
U-101	1947	2 send	-95	586	*NA	0		U-102					0	8.326	
10-10	Ы.	2 send	-59	230	¥N¥			D-102							· ·
7					4/14#					Cascade began Illing Feb.				0. 8.326	
	1	2 2 2		540	AUT.) C		N. W.				0.005	56 0.5736		·
5		Pues	-110	230	A/N#		-	U-102					0 0	9.000	0
2	1					:				Cascade began filling Feb.					
101-101		3 STAT	5	i	WWW 0					1946				000.6	
U-101		STAT	Š		VA# 0				:	Cascade Full					
U-101	1948	STAT	Ω.	530 530	0 #N/A	0	-			Cascade Fult			0 0	оп (
10-101		2 STAT	5		W.W.					Cascade Full					
U-101		3 STAT	G.		WWW.		-			Cascade Full				000.6	
U-101		4 STAT	6	H	WAN O					×					
10-101		SIA	o i		2					Int approach					
101-0		SSIA	n id		A AVA		+			Cascade Full				0006	
5 5		STAT	1 16		VAN.		-			Cascade Full					
U-101		STAT	Š		D #NVA					Cascade Full					1

LANE comment Anderson comment
Cascade
Cascade Full
Cascade
Cascade
feed to TBP Plant
problem ???
Cascdde now serving as feed for TBP Plant
Cascades 101-106 now
Plant
T Plant active MW tank istarted filling 6-2-53
T Plant active MW tank
Filled ap
overnow i Plant active metal waste cascade
Filled approx. 6" above
overflow T Plant active metal
Filled approx. 6" above
overflov

Tank n Year	Off Type	Trans	Stat Total	Solids	Ş. #	Cum Waste unk type	Trans tank	DWXT	LANI. comment		Ogđen comment	soi voi%	TLM	Cum	Ō	Q/A Do	Documentr g #	
U-101 1955	2		40	40	22	WW.				Sluicing tank			Ö.	0, 17.634	-			
→ .	e):	59			#N/A	72 MW		MW2				0.005478			W1 . 1,			
			79	79 40		52 MW				Started recg. I Plant MW on Sept.27			0	0 17 957.	=			
		-				52 MW		IW2				0.005478			W1 1			
-:	A XIN			568	*NA	52 MW		AW2				0.005478	78 0.9697		W1	,		
U-101 1955		-446		371	VA.	52		UR						0 22 000	Ö			
						S				T Plant MW to be diverted to			-					
U-101	-	- -	371	371 40		2 25				Veen			5 0.		- ¨- ·			
					AVA C	52 MW							o c	0 22.000	- 0			
	3 SEND	530		25.05	*NA	52 SL		U-102					0 0	0 22.000				
-	Li	H	5		S #N/A	52 MW				Active sluicing			Ö		1			
	4 -		- c		4 -	48 MW				Declared MT			0 0	22.000				
	. (2)		24			71				Latest electrode rdg.			0		-			
-	57 3 STAT		24	24 0	A NA	17 H	Ţ						0 0	0 22 000				
-					ō,	62 H							0		1			
U-101 1958	oi c	448	i		V.	15 E	SX-103	SX-103					ō · c	0. 22.000	4 4	0 4 0 0 1 1	HWN-1991-44 HWN-1991-44	
 -	2 2	╀.			34	8 8	2	,	RECS total 491	481 M Rec'd from 103-5X			0		-			
	e .				AVA 0	98							0					
	4 -				ANA C	8 8							5 0	0, 22,000	-			
	- 0				Y N	8 8							0 0					
U-101 1959		-	540	540	0 #N/A	86 R							0					
	4				9 0	86 B				Electrode and a series			0	0 22.000	-			
	SO 1 STAT		521		0 -13	77 R				taken daily			0	0 22.000	+			
	2	4											0		-			
1950	SO 3 SEND	757		33	Z Z	72		901-0	OC omission		Omission		5 0	0 22 000	э e	[I	HW-67696 6	
H	6		N/A		AWA 0	72 H		i I		Pumping 475 M to 106U					-			
+	1960 4 STAT		26 N/A	26 (0 .7 A\N*	स्ट							0	22 000				
	7		23		0 3	68 H				6 months			0		-			
U-101 1961	6	:	WA 20		Y X	88 89				6 months				0, 22.000				
-			¥/2										. !		-			
-	CI C		53		V.W.	88 8				6 months			0	0 22.000				
U-101	52 4 STAT		5 63		WWW O	a: 8 8				6 months Tank leaks			0		-			
	9		N/A		Y/N#	88									-			
	2 0		53		A'N'A	58 R				6 months			0	0 22.000	- · -			
-	1		§ 8		AWA O	88 88				6 months			0	0 22.000				
U-101	- '		¥		V.V.	88 8						:	·	0 22.000				
+	N G		NA AN		V V	8 8				Sulface of the sulfac			5		٠			
+	4		29		A/N# 0	68 H				6 months			10		-			
- +			37			76 R				6 months			0					
U-101 1965	55 2 STAT		¥.¥	37	V V	76				6 months	:		- 0	0 22.000				
	4		37		AWA 0	76 R	•						0		-			
-	-		15		0 -22	1 2				Tank leaks			0					

ank_n Year I-101 196			Trans	OLG I	LULE :	Solids	Unik	Cum Waste	Trans	i					TLM	Cum	1 5	ol		
101 196	نناج	Туре	VOI				ifr	unk type	iank	DWXT	LANL comment	Anderson comment	Ögden comment	sol vol%	solids				I CI/A	Document/Pg #
1-101 196	56	2 STAT		15	15		#N/A		1			Tank leaks			0		000		1	
I-101 196		3 STAT 4 STAT		15	15		#N/A					Tank leaks			0		000		1	
-101 196		1 STAT		15 15	15		#N/A #N/A	54	4	 		Tank leaks		ļ!	0 0		000		1,	
-101 196		2 STAT		17	15 17		2	54 R	ļ .	ļ		Tank leaks	ļ				000		1;	
-101 196		3 STAT		17			#N/A	56				Tank leaks			O!	0 22.			1.	
101 196		4 STAT		17	17 17		#N/A	56 56				Tank leaks			0 [000		1.	
I-101 196		1 STAT		17	17		#N/A	56				Tank leaks			Dj		000		1.	
1-101 196		2 STAT		17	17		#N/A	56				Tank leaks Tank leaks	+		0		000 000		<u> </u>	
-101 196		3 STAT		17	17		#N/A	56 R	 -	i		Tank leaks			0		000			
-101 196		4 STAT		15	15		-2	54	· -			Tank leaks			0	0 22			÷	
101 196		1 STAT		15	15		#N/A	54	İ			Tank leaks			o į		000		i i	
1-101 196	69	2 STAT		15 15	15	0	#N/A			·		Tank leaks			o		000		1	
I-101 196	69	3 STAT		15	15		#N/A	54 R	1 -			Tank leaks		4	0		000		1	
I-1 <u>01</u> 196	69	4 rec	58	ويب	73		#N/A	54		TX-118				(o	0 22.	000		o.	
	ļ			i								New electrode: Tank Leaks:			Ţ					
						1						used for disposal of solid								
-101 196	59	4 STAT		73	73	40	#N/A	54 P	1.			waste		(0	0 22.	000		1.	
						1						New electrode:Tank Leaks:								
						!						used for disposal of solid								
l-101 197	/V	1 STAT		75	75	39	2	56 B	ł			waste		;	0	0 22.	000		1,	
												New electrode:Tank Leaks:								
-101 197	70	2 STAT		74	74	39	-1	55				used for disposal of solid		١.	0	0 00	000			
131	<u>~</u>	2 3 1 1			74	391	- '	55		 		waste		: '	u:	0 22	UUU .		١.	
				!		ł						New electrode:Tank Leaks: used for disposal of solid								
-101 197	70	3 STAT		74	74	39	#N/A	55 R		!	!	waste			0.	0 22.	000		1	
					1					!		New electrode:Tank Leaks:				٠,				
				i		į				İ		used for disposal of solid								
-101 197	70	4 STAT		N/A	74	39	#N/A	55 R			BAD STAT? 43 TO N/A	waste				0 22.	000		1	
				ł	1						1	New electrode:Tank Leaks:								
					!		. [used for disposal of solid								
197	71	1 STAT		73	73	<u>3</u> 9		54	ļ —			waste		'	0	0 22.	000		1,	
						!						New electrode:Tank Leaks:								
-101 197	71	2 STAT		73	73	30	#N/A	54 R				used for disposal of solid waste			٥	0 22.	000			
101		2,017.		-/3		- 33	.,, é,		ļ			†		'	١	0 22.	000			
									i			New electrode:Tank Leaks: used for disposal of solid								
-101 197	71	3 STAT		73	73	40	#N/A	54	}			waste		1	0	0 22.	ഹര		•	
												New electrode: Tank Leaks:	· · ·	1	*				`i	
								į	}			used for disposal of solid								
101 197		4 STAT		73	73		#N/A					waste			0	0 22.	000		1	
-101 197:		1 STAT		72	72		-1	53				Tank leaks		(0	0 22.	000		1	
197		2 STAT		72	72		#N/A	53							0	0 22.			1	
101 197		3 STAT		72	72		#N/A	53							0	0 22.			1	
-101 197		4 STAT		72	72		#N/A								0	0 22			1	
-101 197		1 STAT		72	72		#N/A		+						D	0 22.			1	
- <u>101 197:</u> -101 197:		2 STAT 3 STAT		72 72	72 72		#N/A					4				0; 22			1	
-101 197. -101 197		4 STAT		72	72		#N/A	53 FI							0	0 22			!!	
-101 197		1 STAT		59	59		-13	40							0	0 22			1	
	7			- 75	- 55		-10					* Dry Well #60-01-08 was		'		0, 22	· ·		'	
-101 1 9 74	74	2 STAT		59	59	40	#N/A	40				drilled		,	0	0 22	000		1	
-101 197		3 STAT		59	59		#N/A	40							0	0. 22			1	
-101 197		4 STAT		59	59		#N/A	40					·		0	0 22.			1	
-101 197		1 STAT		59			#N/A	40							0	0 22			1	
-101 197		2 STAT		59	59 59		#N/A	40								0 22			1	

	-		Trans	Stat	Total	Solids	Unk	Cum	Waste	Trans	i		· · · · · · · · · · · · · · · · · · ·	i		TLM	Cum	sol	:	:	i
Tank_n	Year Q	tr Type			vol	vol	ttr	unk	type		DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	Q	Q/A	Document/Pg #
											i		** Dry Well #60-01-10 was								
U-101	1975	3 STAT	l	59	59		O #NVA	40)			1.	drilled		į (0 22.000		; 1		
U-101	1975	4 STAT	I	59	59	4	O #N/A	. 4	<u> </u>		l	I	1		(},	0 22.000		; 1		
U-101	1976	1 REC	<u> </u>		59	ej .	#N/A	4	SU	Ų-103	U-103	OC rec at U-111 441 to 0					0 22.000		. 1		
U-101	1976	1 STAT		59			0 #N/A			1					; ()[0 22.000		1		
U-101	1976	2 STAT		59			O #NVA		PI				1		, ()	0 22.000		. 1		
U-101	1976	3 STAT	<u>; </u>	57	57 59	4	0 -2	3	EVAP	_	ļ 		Inactive Leaker)	0 22.000		, 1		
U-101	1976	4 STAT	<u> </u>	59				4	7				Inactive Leaker		, ,)	0 22.000	1	, 1		
U-101	1977	1 STAT	L	59	55		0 #N/A		EVAP		·	<u>i. </u>	Inactive leaker, isolated			3	0, 22.000		1		
U-101		2 STAT	<u> </u>	59			0 #N/A		iso				Inactive leaker, isolated) [0 22.000		1		
U-1 <u>01</u>		3 STAT	ļ	59			0 #N/A			ļ	1		Inactive leaker)	0 22.00		. 1		
U-101	1977	4 STAT	L	59	59	4	0 #N/A	4)	1		ļ	Inactive leaker			기 .	0 22.00	Pį	, 1	1	
	ţ					1		1					Leaker-Interim Stabilized				.i		Ι.		
U-101	197B	1 STAT	<u> </u>	59			O #NVA		EVAP				Partially Isolated			7∤.	0 22.00				
Ų-101	1978	2 STAT	į	59			O #N/A		NCPLX					1	. '	9	0 22.00				
U-101	1978	3 STAT		47	43		8 -12		NCPLX		ļ		·		! '),	0 22.00				
U-101	1978	4 STAT		59			0 12		NCPLX	ļ.						9	0 22.00				
U-101	1979	1 SEND	-1	3	5		#N/A		SU		U-102					9	0 22.00				
U-101	1979	1 STAT	<u> </u>	40			0 -11		NCPLX				His man and a second		· · · · · ·	2	0 22.00		. !		
U-101	1979	2 STAT	1	40			O #NVA			<u> </u>			New Photo 6-20-79			<u> </u>	0 22.00				
U-101	1979	3 STAT		40			O #N/A			·	+					٥.	0 22.00				
U-101	1979	4 STAT		40			O #N/A		NCPLX	ļ			··· ·······			0	0 22.00			li e	
U-101	1980	1 STAT	ļ	26 26	20		1 -14		5	 			Photo Evaluated			0 (0 22.00				
U-101	1980	2 STAT	⊹ —			- 7	1 #NVA		5		ļ					D:	0 22.00				
U-101	1980	3 STAT	ļ	26			1 #NVA		5	ł						0	0: 22.00				
U-101	1980	4 STAT		26			11 #N/		5 NCPLX							U;			,	1:	
U-101	1983	4 send	ļ. <u></u> 1:	<u>4 </u> •	1		#NV/		5 swliq		AN-103 AN-101						0: 22.00		,	J.	
U-101	1987	2 send		1 25	. 1		#NVA		5 swliq		AN-IOI						0 22.00		. ,	•	
U-101	1993	2 STAT	ļ.,				2 14				·		-			-,					
U-101	1993	4 STAT		25			2 #N/A									0	0 22.00				
U-101	1994	1 STAT	<u> </u>	25	2	5 2	2 #N/A	1 2	9	ļ	ļ					0,	0, 22.00	1		' ;	
ป-101	2000		i .							j ,				i							

						Solids Un			Trans						TLM	Cum	sol			
		tr Type	Aol	vol	vot	vol ttr	un	k type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	QI	Q/A	Document/Pg #
U-102	1900			ļ ļ	_				ļ						!			!!		
U-102	1946	1 CREC	0	¦	0	#N		0 SET	U-101				1		0			! 1!		!
U-102	1946	1 CSEND	<u>o</u>		0			0 SET	U-103						Ó	0.000		1		
U-102 U-102	1946	1 STAT	<u> </u>	,N/A		#N		0	it: .2.	1	1				0	0.000		1		
U-102	1946 1946	2 rec	60		60	#N		0 cas	U-101	U-101	1	le	ļ	0	0	0.000		1 0;		
U-102	1946	2 STAT	79	60	60	0 #N	+	0 MW			ļ.	Cascade Began filling June		0		0.000		! !;		
U-102	1946	3 rec			139	#N	+	0 cas	U-101	U-101			ļ.	. 0		,		0		
U-102	1946	3 rec	67 11		206 217	#N		0 cas	U-101 U-101	U-101		 		. 0	,	0.000		0		
U-102	1946	3 STAT		217	217	0 #N		0 cas	0-101	U-101	 	Connecte Bosses (III)		; 0		0.000		0		
U-102	1946	4 rec	105	2.17	322	#N		0 cas	U-101	U-101		Cascade Began filling June	+	. 0		0.000				i
U-102	1946	4 rec	67		389	#N		0 cas	U-101	U-101	† - ·· ·· -·			1 . 0		0.00		. 0		
U-102	1946	4 rec	29		418	#N		0 cas	U-101	U-101		·† · · · · · · · · · · · · · · ·				0.00		. 0		
U-102	1946	4 STAT		41B	418	0 #N		0 MW		,		Cascade Began filling June		0		0.00		. 1		
U-102	1947	1 rec	107		525	#N		0 cas	U-101	U-101	† · · · · · · · · · · · · · · · · · · ·	Outstand Segari mining states		1 0		0.000		0	!	
U-102	1947	1 rec	86		611	#N	_	0 cas	U-101	U-101		· · · · · · · · · · · · · · · · · · ·		Ö				, 0		
U-102	1947	1 rec	71		682	#N	/A	0 cas	U-101	U-101		†		ō		0.000		. 0		
U-102	1947	1 send	-107	i	575	#N	/A	0 cas	1	U-103	T			i		0.000		0		
U-102	1947	1 send	-45		530	#N		0 cas	T	U-103	1			. 0		0.00				
U-102	1947	1 STAT		530	530	0 #N	/A	0	<u> </u>]	Cascade Began filling June		0	0	0.000	o!	1		
U-102	1947	2 rec	105		635	#N	/A	0 cas	Ù-101	U-101	1	.i		0	. 0	0.000	oj.	U	:	
U-102	1947	2 rec	95 59		730	#N		0 cas	U-101	U-101	l	I		0	0	0.000	0	0		
U-102	1947	2 rec			789	#N		0 cas	U-101	U-101				. 0		0.000	0	0		
U-102	1947	2 send	-105		684	#N	==	0 cas	!	U-103				. 0		0.000		0		
U-102	1947	2 send	-95 -59	ļ	589	#N		0 cas		U-103				. 0		0.000		0		
U-102	1947	2 send	-59		530	#N		0 cas		U-103				. 0		0 000		. 0		
U-102	1947	2 STAT		530	530	0 #N		0		: : := :	ļ	Cascade Began filling June		. 0		0.00		1		
U-102 U-102	1947	3 rec	119		649	#N		0 cas	U-101	U-101				. 0	•	0.000		0		
U-102	1947 1947	3 send 3 STAT	-119		530 530	#N 0 #N		0 cas	ļ	U-103				. 0		0.00		0		
U-102	1947	4 STAT	ļ	530 530		0 #N		- · - ·				Cascade Began filling June		0		0.00			!	
U-102	1948	1 STAT		530	530 530	0 #N		0			· · · ·	Cascade Full Cascade Full		0		0.00				
U-102	1948	2 STAT		530	530	0 #N		0	.+			Cascade Full		. 0		0.00		1		
U-102	1948	3 STAT	ļ — · · · · ·	530	530	0 #N		0			i l	Cascade Full		. 0		0.00		;!	!	
U-102	1948	4 STAT		530	530	0 #N		o†	†· · · · ·	†	 	Cascade Full				0.00				
U-102	1949	1 STAT		530	530	0 #N		ō	-†	†	·	Cascade Full		0	† ň	0.00			i	
U-102	1949	2 STAT	i	530	530	0 #N		0	†		1	Cascade Full	· · · · · · · · · · · · · · · · · · ·			0.00	+		İ	
U-102	1949	3 STAT		530	530	0 #N	/A	o	1			Cascade Full	†	ō	Ŏ	0.00		1		
U-102	1949	4 STAT		530	530	0 #N	/A	0	7:			Cascade Full	1	0		0.00	ol	1		
U-102	1950	1 STAT	البسيا	530	530	0 #N	/A	0				Cascade Full	1	0	0	0.00	0	1	•	
U-102	1950	2 STAT		530	530	0 #N		0				Cascade Full		0	0	0.000	0	1		
U-102	1950	3 STAT		530	530	0 #N		0		Ι		Cascade Full		D		0.000	0	1		,
U-102	1950	4 STAT		530	530	0 #N		0				Cascade Full		. 0		0.000		. 1		
U-102	1951	1 STAT	ļ <u>.</u>	530	530	0 #N		O MW				Cascade Full		0	0	0.000	•	. 1.		
U-102	1951	2 STAT		N/A	530	#N		0	-						0	0.000		; 1.		
U-102	1951	3 STAT		N/A	530	#N		0							0	0.000	1	; 1:		
U-102	1951	4 STAT	_	530	530	0 #N		0 MW						į ō	0	0.000		! 1.		
U-102	1952	1 STAT		N/A	530	#N		0				 			0	0.000		1 1		
U-102	1952	2 STAT	-	530	530	0 #N		0						0				, 1,		
U-102	1952	3 STAT	530	530	530	0 #N		0		WCTD.				0		0.000		; 1.		
U-102	1952	4 xin			1060			0 0		WTR				0		0.000		1 0.		
U-102	1952	4 SEND	-530		530	#N	Α	0 SL		U-103	problem ???			0	. 0	0.000	9	1.		
44 400	1050	A CTAT	!	£00	E20	0 ***	, a			!		Cascade now serving as feed			1		. !	.		
U-102	1952	4 STAT		530	530	0 #N	^	0	1			for TBP Plant		. 0	0	0.00	0	1 1		
												Cascades 101-106 now								
11 109	1052	1 CTAT		E 20	500	0 40	(6)	O LAW				serving as feed tanks to TBP		i						
U-102 U-102	1953	1 STAT		530	530 647	0 #N		0 MW	11.104	11.764		Plant.		0	0			. 1.		
2102	1953	2 rec	117		547	₽N	/ATI	01cas	<u> U-101</u>	U-101	!	!		. 0	0	0.000	0	. 0		

Tank_n	V C	dr Turn	Trans		Total Solids	Unk	Cur	n Waste	Trans tank	: :DWV5	LANL comment	:			TLM	Cum	sol		
U-102	1953	2 send	-117	701	530	#N/		0 cas	eank	U-103	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	5011ds 0.00		OI OVA	Document/Pg #
U-102	1953	2 outx	-485		45	#NV/		0 000		UR								oj Oj	
U-102	1953	2 STAT)	45:		0 #N/		0 MW				MW removal in progress		: 0				1	
U-102	1953	3 STAT		45 N/A	45 45	#N/		0				in in the second second second		i.	1 6			1	
U-102	1953	4 rec	139		184	#N//		0 cas	U-101	U-101			Ť	; ,				o!	
U-102	1953	4 rec	28 -87		212	#1//	ξŢ.	0 cas	U-101	U-101			† - · · ·	0				0	
U-102	1953	4 outx	-87		125	#N//	N T	O		UR	j	†	İ) (0.00	5	o.	
												T Plant active metal waste	1			! "			
U-102	1953	4 STAT		125	125	0 #N/	<u>\</u>	0 MW		L		cascade		į c) (0.00	0	1,	
U-102	1954	1 rec	181		306	#N/		0 cas	U-101	U-101			i e	0) (0.00	o[]	0	
U-102	1954	1 rec	161		467	#N//	- 000	0 cas	U-101	U-101								0	
U-102	1954	1 rec	147		614	#N/		0 cas	U-101	U-101				į c				0	
U-102	1954	1 send	-84		530	#N//	٠	0 cas	1	U-103	-		L			0.00	D	0	
			i I									Filled approx. 6" above					l i		
U-102	1954	1 STAT		E 40	5.46			16 404				overflow T plant active metal		1					
U-102	1954		314	546	546 860	0 16		16 MW	U-101	U-101		waste						Ţ	
U-102	1954	2 rec 2 rec	B5	• †	945	#N/		16 cas 16 cas	U-101	U-101	+	+		; 0		0.00		0	
U-102	1954	2 rec	84		1029	#NV		16 cas	U-101	U-101	· ·	 	 -	, c	,	0.00	, ,	٥	
U-102	1954	2 send		• •	715	#N/		16 cas	0-101	U-103		†			1	0.00		ol	
U-102	1954	2 send	-314 -101		614	#N/		16 cas	1	U-103	† • · · ·	ł			1	0.00		0	
U-102	1954	2 send	-84		530	#N/		16 cas	†	U-103		†		; 0		0.00		o i	
···· †	- i			1			1		1	1		Filled approx. 6" above		,	,	0.00	•	ij	
U-102	1954	2 STAT		543	543	0 13		29				overflow was full on 6/7/54		C	o ^l c	0.00	0.	1	
U-102	1954	3 CREC	0	i	543	#N//	N .	29 END	U-101							0.00	0	1	
U-102	1954	3 CSEND	0		543	#NV/		29 END	U-103							0.00	o ·	1	
U-102	1954	3 STAT	ļ <u>.</u>	543		0: #N/		29				İ.		C) (0.00	0	1	
U-102	1954	4 STAT	.1	543		0: #N/		29								0 00 j		1	
U-102	1955 i	1 STAT	ļ <u>.</u>	543		0; #N/		29		ļ <u></u>		1	1	. (_		1	
U-102	1955	2 xin	530		1073	#N/		29	<u> </u>	WTR	problem ???					0.00		0	
U-102 U-102	1955	2 SEND	-530	543	543 543	#N/		29 SL	. ‡	U-103	ļ), (0.00		1	
U-102	1955 1955	2 STAT 3 outx	-538	543		0 #N//		29 MW 29	1 .	UR						0.00		11	
U-102	i955	3 STAT	-030	ŝ	5 5 52	5 Hiv		29 MW		Un		Sluicing	+	, c		0.00		U	
U-102	1955	4 XIN	47		52	IIV.		29 MW	+	MW2		Stoleting		0.914894		0.00	0 MW1	()	
U-102	1955	4 xin	391		443	#N/		29	†	WTR	Ì			0.51465		43.00		O	
U-102	1955	4 CSEND	0	$\neg \neg$	443	#N/		29 END	IU-103	† 	† ·	İ		,	' (43.00		1	
U-102	1955	4 STAT	1	443		5 #N//		29		T	T				i à	43.00		1	
ป-102	1956	1 STAT	الحبطا	443	443	5 #N/		29	Ĭ	1		1	· ·			43.00		1	
U-102	1956	2 STAT		443		5 #N//		29			T	· · · · · · · · · · · · · · · · · · ·	1		0 0	43.00	o! i	1	
U-102	1956	3 xin	68		531	#N//	==	29		WIR	J	1			o[43.00	0	0	
U-102	1956	3 REC	5 <u>30</u> -535		1061	#N//		29 SL	U-101	U-101	<u></u>	1	1	[c) (43.00	0	1	
U- <u>102</u>	1956	3 OUTX			526	#N/		29 SL	UR	UR) (43.00	, ,	1	
U-102	1956	3 OUTX	-83		443	#N/	===	29 SL	UH	UR				Ç)! (43.00		1	
U-102	1956	3 STAT		443	443	5 #N/		29 MW	. :=				1	, c)[€) _, 43.00		1	
U-102	1956	4 OUTX	-77		366	#NV/	==	29 SL	UR	UR						-		1	
U-102	1956	4 OUTX	-51	+	315 284	#N/		29 SL	UR	UR				į c		43.00		1	
U-102 U-102	1956 1956	4 OUTX	-31 -232		52	#N//		29 SL 29	UR	UR	 			1 0		43.00		1	
U-102	1956	4 Outx 4 STAT	-232	52		8 #NV/		29 MW		UR		6 ativa studios	+	į (43.00	, ,	V	
U-102	1957	1 OUTX	-22	JZ	52 30	#NV/		29 SL	UR	UR		Active sluicing			1 (43.00		',	
U-102	1957	1 OUTX	-15			#N/		29 SL	UR	UR -					$T = \frac{1}{2}$	43.00		,	
U-102	1957	1 putx	-15		15 0	#NV/		29		UR						43.00		Ó	
U-102	1957	1 STAT		0		0 #N/	==	29 FI		,,,		Sluicing heel declared MT			, ,	43.00		1	
U-102	1957	2 xin	35		0 35	#NV/		29		WTR		Charania ricor decisios (4) (,	43.00		O	
U-102	1957	2 STAT		35	35	0 #N/		29		1		Latest electrode rdg.		0) (,	
U-102	1957	3 STAT	<u> </u>	35		0 #NV/		29) (1	
U-102	1957	4 STAT		35	35	0 #N/		29								43.00		1	

Tank -		Otr Tuna	Trans Si		otał Solida	s Unk	Cum Waste		DWYT	I ANI comment	Anderson comment	: Ogden comment	sol vol%	TLM	Cum	sol	OL OVA	Document/Pg #
Tank_n U-102			VOI VE	-	35	0 #N/A		La IIV	DWAI	LANL comment	Anderson comment	Ogden comment	901 VO170	80.03	0, 43.000		11	Bocamone, g
U-102	1958 1958	1 STAT		35		0 #N/A				<u>.</u>			. 0		0 43.000		1	
U-102	1958	2 STAT 3 STAT	¦	35 35	35 35	0 #N/A				ł			. 0		0: 43.000			
U-102	1958	4 XIN	8	_33	43	#NVA	29 WTR	· ·	WTR				0		0 43.000		4.0	HW-58201-6
U-102	1958	4 REC	369	-+	412	#N/A		SX-102		SENDS total -432			, 0		0 43.000		4 0	HWN-1991-61
U-102	1958	4 REC	60		472	#N/A		SX-111		SENDS (oral 432	<u> </u>		1 0	1	0 43.000		410	HW-58201-6
U* 102	1936	4 NEC	- 00	-	7/2	- 100	29 30	37.11	QA-111		60M from 111SX + 8M flush		j	i		;		
U-102	1958	4 STAT		472	472	O #NVA	29				369M from 102 and 111SX		0		0 43.000		1	
U-102	1959	1 STAT		472	472	O #NVA				<u></u>	Sosial from 102 and 1115X	†	Ö	1	0 43.000		1	
U-102	1959	2 STAT		472	472	O #NVA				- · · · · · · · · · · · · · · · · · · ·			. 0		0 43.000		1	
U-102	1959	3 STAT		469	469	0 -3	26			 			, š	-	0 43.000			
U-102	1959	4 STAT		469	469	0 #N/A				 			0		0 43.000	, ,	1	
U-102	1960	1 STAT		469	469	O #NVA					4 -		0		0 43.000		1	
U-102	1960	2 STAT		469	469	O #NVA					<u> </u>		0		0 43.000		1	
U-102	1960	3 STAT		469	469	O #NVA					1		i		0 43.000		11	
U-102	1960	4 STAT		469	469	O PNVA							Ö		0 43.000		1	
U-102	1961	1 STAT		N/A	469	#N/A							!	T	0 43.000		1	
U-102	1961	2 STAT	===	466	466	0 3				-	6 months			, I	0 43.000		1	
U-102	1961	3 STAT		N/A	466	#NVA				i					0 43.000		1	
U-102	1961	4 STAT		466	466	0 #N/A				 	6 months		† c) i	0 43.000		1	
U-102	1962	1 STAT		N/A	466	#NVA		<u> </u>			o menuio			†	0 43,000		1!	
U-102	1962	2 STAT		466	466	0 #N/A			 -	†	6 months		i	o†	0 43.000	1	1	
U-102	1962	3 STAT		N/A	466	#NVA								1	0; 43.000		1	i
U-102	1962	4 STAT		466	466	O #NVA		- 			6 months		` c	,	0 43.000		1	
U-102	1963	1 STAT	·	N/A	466	#NV/		†							0 43.000) İ	1	
U-102	1963	2 STAT		466	466	0 #N/A		†			6 months		1 0	oi l	0 43.000)	1	
U-102	1963	3 STAT		N/A	466	#11/									0 43.000)	1	
	1963	4 STAT		466	466	0 #N/A					6 months		0)	0 43.000	ji.	1:	
U-102 U-102	1964	1 STAT	i i	N/A	466	#NV#			İ						0 43.000	ρj – L	1	
U-102	1964	2 STAT		466	466	0 #N/				†	6 months		! (او	0 43.000)	1	
U-102	1964	3 STAT		N/A	466	#N/									0 43.000	j.	1,	
U-102	1964	4 STAT		466	466	0 #N/A		1	i ·	<u> </u>	6 months		, ,).	0 43.000	o[]	1	
U-102	1965	1 STAT		475	475	0 9	32 FI	7	i	· · · · - · · - · · · ·	6 months)	0 43.000)[1	
U-102	1965	2 STAT		N/A	475	#NV#			i	T		1			0 43.000)į	1	
0-102	1965	3 STAT		475	475	0 #N/	32			1				o]	0 43.000)	1	
U-102	1965	4 STAT		475	475	0 #N/	32			1		I] (0 43.000)	1	
U-102	1966	1 STAT	ز کی ا	475	475	0 #N/#	32				<u> </u>				0 43.000		1	
U-102	1966	2 STAT	المتتا	475	475	0 #NV#	32	بنكب		<u>L</u>	l	. [ס	0 43.000		1	
U-102	1966	3 STAT	اليهيا	475	475	0 #N//	32							ב	0 43.000		. 1	
U-102	1966	4 STAT	أكيا	475	475	0 #N/								5	0 43.000		! !!	
U-102	1967	1 STAT		475	475	0 #N/							, _ (o _i	0 43.000		1 1	
U-102	1967	2 STAT	ļ <u>.</u> .	477	477	0 2							Į (D _t	0 43.000		1	
U-102	1967	3 STAT		477	477	0 #N/			ļ				. (o. oj	0 43.000		1	
U-102	1967			477	477	0 #N/			L						0 43.000	,		
U-102	1968	1 STAT		477	477	0 #N/					ļ		1	0 0 0	0 43.000			
U-102	1968	2 STAT		477	477	0 #N/								2	8 43.000			
U-102	1968		T	477	477	0 #N/									0 43.000			
U-102	1968			477	477	0 #N//				ļ. <u> </u>				0	0 43.000	٠,		
U-102	1969		ļ k	477	.477	0 #N//							H S		0 43.000		,	
U-102	1969	2 STAT		477	477	0 #N/								0	0 43.000		: ;	
U-102	1969			477	477	0 #N/		-			 				0 43.000		1 1	
U-102	1969			477		41 #N/								0	0 43.000		,	
U-102	1970			477		41 #N/		<u></u>	T	 	· ·- · · · · · · · · · · · · · · · · ·			0	0 43.000		'	
U-102	1970		ļ. <u> </u>	477		41 #N/				 				<u>.</u>	0 43.00		'.'	
U-102	1970	3 STAT	ļļ.	478	478	41 1					-			0	0 43.00			
U-102	1970		}	478	478	41 #N/									0 43.00		, ,	
U-102	1971	1 STAT		479	479	41 1	36					* * * * * * * * * * * * * * * * * * *	i	p.	0 43.00		1 1	
U-102	1971	2 STAT		479	479	41 #N//	A 36 R							יים	0 45,00	7		

				Stat				Cum Waste			!	1			TLM	Cum	soi		
U-102	1971	2tr Type 3 STAT	vot	479	479 vc		tfr € #N/A	unk type 36 R	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	SOHE	0 43.00		ul Ca/A	Document/Pg #
U-102	1971	4 STAT	i -	480	480		1	37	+		+	 		,	1	0 43.00		- i	
U-102	1972	1 STAT	†	480	480	_	#N/A	37		 	İ	† ' '				0 43.00		11	
U-102	1972	2 STAT		480	480		#N/A	37 A			†	+),	0 43.00		1	
U-102	1972	3 STAT	1	481	481	43		38	†		† ·· · · · · · · · · · · · · · · · · ·					0 43.00		1	
U-102	1972	4 STAT	†	481	481		#N/A	38		İ				1 6	5	0 43.00		1	
U-102	1973	1 STAT	1	481	481		#N/A	38 R		T ··	<u> </u>					0 43.00	00	1	
U-102	1973	2 STAT		475	475	43		32 R	Ì	i	T :: :					0 43.00	00	1	
U-102	1973	3 STAT		473	473	43		30 R	+	İ	į				3 :	0 43.00	ю :	1	
U-102	1973	4 STAT	Ī	475	475	43	2	32 R			T		1		o .	0 43.00	00	1	
U-102	1974	1 XIN	7		482 97		#N/A	32 WTR		WTR			Ī	()	0 43.00	00	40	ARH-CD-133A-6
U-102	1974	1 SEND	-385		97		#N/A	32 SU		S-110	OC U-107 TO U-102		Shows xfer from U-102	•	o:	0 43.00	00	3 V	ARH-CD-133A-6
U-102	1974	1 STAT		97	97 97	43	#N/A	32 R		<u> </u>		7 water, 385 to 110-S			o į	0 43.00	90	1	
U-102	1974	2 STAT	j	97	97	43	#N/A	32 R	Ī						oj 💮	0 43.00	00	1	į
												* Dry Wells #'s 60-02-01, 60 02-07 and 60-02-10 were)						
U-102	1974	3 STAT	!!	100	100	43 43	3	35 FI		<u>. </u>	<u> </u>	drilled.				0 43.00		1,	
U-102	1974	4 STAT		101	101			36		i					0	0 43.00		1.	
U-102	1975	1 STAT		101	101	43	#N/A	36 FI	1.	i	·····		12		٧,	0 43.00		1	
U-102	1975	2 XIN	18		119	ļ	#N/A	36 WTR		WTR	Omis. REC 002-UR		Omission		•	0 43.00		3 V	ARH-CD-336B
U-102	1975	2 REC	94		213	 	#N/A	36	TX-106	TX-106	OC omission	 	Ornission		0;	0 43.00		3 V	ARH-CD-336B-6
				400			_					94 from 106-TX;; 18 from 002	2					.1	
U-102	1975	2 STAT	140	222	222	43	9	45 EB, R	· -	71.110	+	UR			- 1	0 43.00 0 43.00		1	
U-102 U-102	1975	3 rec	113		335	{	HN/A	45	TV 115	TX-118	00 05 40 45	+	Chaus 46 and 05		•	0 43.00 0 43.00		0; 3:V	ARH-CD-336C-7
U-102	1975	3 REC 3 STAT	46	381	381 381		#N/A	45 EVT 45 EB	+ 1 - 1 12	1 Y-1 19	OC 95 to 46		Shows 46 not 95		0	0 43.00		3.4	ARIT-C0-330C-7
U-102	1975 1975	4 STAT	 		381		#N/A	45 EB	+	 	+ · · · ·				0	0 43.00		1	
U-102	1976	1 REC	322	301	703	43	#N/A	45 SU	C-104	C-104	† · · · -	 			0	0 43.00		4 0	ARH-CD-702A-4
U-102	1976	1 SEND	-595		108		#N/A	45 SU	C-104	U-111	+					0 43.0		40	ARH-CD-702A-6
U-102	1976	1 REC	33	i	141		N/A	45 EVT	TY-112		CC 62 to 33		Shows 33 not 62		G G	0 43.0		3 7	ABH-CD-702A 7
0-102			- 3	 †		—-t	1,12		+12-110	12-113	100 02 10 30	322 from 104C;; 595 to 111-			٧.	73.5	. ;		1
U-102	1976	1 STAT		128	128	43	-13	32 EB	,			322 110111 1040,, 393 (0 111)	1	Ι,	o i	0 43.0	no i	1	
U-102	1976	2 PEC	323		451		#NI/A	32 50	TY-108	TX-108	†	10				0 43.0		4.0	ARH-CD-702R-6
·	1		1					32,30			 	323 from 108-TX (1) *** Dry							
U-102	1976	2 STAT		447	447	43	-4 İ	28 EB				Well #60-02-08 was drilled.			O·	0 43.0	00		
U-102	1976	3 rec	52		499		#N/A	28	S-102	S-102					o;	0 43.0	00	o ·	
U-102	1976	3 STAT	1	499	499	43	#N/A	28 EF	7			Evap. feed bottoms	·		o i	0 43.0		1	
U-102	1976	4 send	-165		334		#N/A	28		S-102		T	1		o	0 43.0	00 0	O	
U-102	1976	4 STAT	أباسا	334	334	43	#N/A	28 EF	}	ļ				<i>'</i>	0	0 43.0	00	1	
U-102	1977	1 rec	163		497		#N/A	28	S-102	S-102					0]	0:43.0	00	0	
U-102	1977	1 STAT		497	497	43	#N/A	28	1 .		1	Evap feed concentration	1		0	0 43.0		1	
U-102	1977	2 STAT		497	497	43	#N/A	28 EVAP		l	<u>.</u>	Evap feed concentration	.]		0	0 43.0	00	1	
	İ											A residual liquor, high strontium waste							
U-102	1977	3 STAT		494	494	43		25 RESD			ļ	concentration				0 43.0		1	
U-102	1977	4 XIN	26 -472		520		#N/A	25 NIT		NIT					* I	0 43.0		1	
U-102	1977	4 send			48		#N/A	25		SY-102					٠,	0 43.0		0	
U-102	1977	4 REC	352		400		#N/A	25 SU	SY-102	SY-102					0	0, 43.0	20	1	
												A residual liquor, high strontium waste							
U-102	1977		ļ . — <u>.</u>	400	400 403	257	#N/A	25 RESD				concentration		1		0 43.0			
U-102	1978	1 XIN	3				#N/A	25 NIT		NIT	 				0	0 43.0		1.	
U-102	1978	1 SEND	-93 -91		310		#N/A	25 SU		SY-102					0	0 43.0		1:	
U-102	1978	1 SEND			219		#N/A	25 SU		SY-102					0	0 43.0		1.	
U-102	1978	1 SEND	-54		165		#N/A	25 SU	Ţ	SY-102	+				0	0 43.0		1,	
U-102	1978	1 SEND	44 35		121 86		#N/A	25 SU		SY-102					o!	0 43.0		1,	
U-102	1978	1 SEND					#N/A	25 SU		SY-102			ļ		01	0 43.0		1	
U-102	1978	1 rec	411		497		#N/A	25	SY-102	SY-102					0	0 43.0	. 00	0	

				Total Solids	Unk	Cum Wa	Waste Trans						J 1111	Cium lend		
-	5	VOÍ		voi voi	ıttı			DWXT	LANL comment	Anderson comment	Ogden comment	%lov los	_		OI 'O'A Do	Q/A Document/Pg #
	- ∣		497		428 #NA	25 H	JE/			Hi SR Waste		0	0	43.000		
	1978 2 SEND	17- QN		426	YN.	25 SU		SY-102				0	0	43.000	-	
	1978 2 rec					52	SY-102	02 SY-102				0	0	43.000	0	
U-102	C)	_	479		428 #WA	25 NC	×					÷	0	43.000		
U-102	3	-9-		388	WW.	25		SY-102				0	0	43 000	0	
U-102	€.			477	N.		U-107			:	:	0	10	43 000	-	
U-102	1978 3 SEND			410	¥N¥	25		U-111				0	0	43 000		
U-102	1978 3 STAT		410		410 #N/A	25	NCPLX			New Solids Level 9-30-78		0	0	43.000	-	
U-102	₹	15		425	Y.	33	SY-102	02 SY-102				0	0	43.000	0	
U-102	4	Ę	425		421 #NA	25 ₹	PLX					0	0	43,000	_	
U-102	1979 1 REC	8 0		433	¥N¥		J U-101	U-10				0	0	43,000		
U-102	1979 1 rec			450	₹ 7		SY-102	2				0	0	43,000	-0	
U-102	1979 1 STAT	7	450	450 42	422 #WA	25						0	0	43.000		
										Dilute feed - New Photo 5-3-						
201-0	7		95		422 #NA	4	řľx			79		0	0	43.000	1:	
U-102	<u>ო</u>	99 QV		382	¥2.			U-111				0	0	43.000	. –	
U-102	1979 3 STAT	AT '	378		378 -4	23				New Solids Level 9-25-79		0	0	43.000	1	
11.400	0.00		į			ž	;									
U-102	1980 1 STAT		378	i	378 aNA		۲. ۲			inactive - New Photo 12-7-79		0 0	0 0	43 000		
U-102	1980 2 STAT	NT.	378	378 3		8	NCPLX		fi stats at 450			- C	5 °C	43 000		
U-102	9	11	378		378 #WA							0) d	43 000		
U-102	1980 4 STAT		378		78 #N/A	2	NCPLX					0	0	43,000		
U-102	7	φ				21	물	AW-106	9		+	0	0	43.000		
U-102	2	_	374		356 2	23						0	.0	43.000		
U-102	1993 4 STAT	7	374						:			0	.0	43.000		
U-102	1994j 1 STAT	41	374		56 *N/A							.0	Ó	43,000	1.	
	2000															

Tenk n		Off (Tyre	Trans	Start	Total Sol	Solids Unik	Cum	Waste	Trans						TLM	1	
U-103								7,) MAY	LANE COMMEN!	Anderson comment	Ogden comment	sol vol%		solids lype Qi	G/A Document/Fg #
U-103	1946	1 CREC	0		0	₹		SET			. !				.c		
B €	1947	Tec	107		107	2*		cas	U-102	U-102					Ō		
U-103	3	1 STAT	÷	150	2 6	N# C		Cas						3			0
U-103	1947	2 rec	105		257			cas		0.103		vascade began filling Feb.					-
U-103	1947	2 790	8		352	*NVA		Sg	U-102	U-102				o : c	o	. 000 0	D C
11-103	7 29 7	2 rec	59	:	411			Sgs		U-102				-		0.000	0
U-103	1947	3 780	119	•	530	A/N#		WW C	11.102	11.109						0.000	
ر 5	_	3 STAT		530	530				H			Cascade filled in July		0.0			0.
U-103	_	4 STAT		⊢ ∔	530	N# 0	₹	0							o c	0000	
U- f03	i	1 STAT			530	N# 0	<	0				Cascade full					· · ·
0-103		2 STAT			530	2	V							, 0			
0-103		A STAT			230	0 0	∀ •	0 0				Cascade full	:	0	0 0	0000	1
U-103		1 STAT		230	530	2 2	₹ ₹	2 4				5		0	O	0.000	
U-103	Щ.	2 STAT		:	530	N. O	ر ۲	0				Cascade full	;		0 0	0000	-
U-103		3 STAT			530	N# 0	٧	6				Cascade full		,	9 6	0.000	
-193		4 STAT			230	N# 0	<					3			0	0.000	
15.5	_	2 STAT			330	0	₹					Cascade full		0	<u></u>		
U-103	٠.	3 STAT			530	2 0	ب د ح	M.W.				Cascade full		0 :	0	0.000	
U-103		4 STAT			530		L					Cascade full		o ' c	0 0	0.000	
U-103		1 STAT			530	WAN'A	Ļ	WW C			FKJ-Pblm used And stat	Cascade full		0	0 0	0000	
		2 STAT	-		519	0 -11	=1							0	o ·	0.000	
U-103		4 STAT			519	0 0		JAM.						0 .	0	0.000	
U-103	1952	1 xin	530		1049	N.	_			WTB					⊃`c	0000	·
U-103	1952	1 SEND	-530	ĺ	519	Z	-11	าร		TX-115	problem ???			0	0	0.000	·
0-103	1952	2 STAT	-		913				:								
U-103	1952	3 STAT		519	519	N.	- -	MM							0 0		
0.103	1952	4 REC	714		1233	2	ļ •—		TX-115	TX-115		;				0000	- · · · · · · · · · · · · · · · · · · ·
U-103	1952	4 PEC	8 E		1/63	Ž Ž	<u> </u>	र्ज व	U-101	5 5	problem ???			0			
U-103	1952	4 REC	234		2527	7	_	SS	U-104	104	problem cc.			Q. C	0 0	0.000	
0-103	1952	4 OUTX	-234		2293	N.		ಜ	E)	H				, 0		0000	
U-103	1952	4 OUTX	5051		1835	Y Z	 	ದ	E)	5 5				Ö		0.000	
							Ĺ					Cascade now serving as feed		o	o ·	0.000	
0-103	952	4 STAT	9767	230	530	N*						for TBP plant		0			
5 -7 12 13 13 13 13 13 13 13 13 13 13 13 13 13	1953	1 OUTX	-572		1274	X X		ळ	:	E E				0	0		0
U-103	1953	1 OUTX	454		850	N.		ಹ	5	H.) C			
U-103	1953	1 QUTX	-320		530	N.		8		H.				0		0.000	-
												Cascades 101-106 now					
U-103	1953	1 STAT		230	530	0 #N/		WM				plant		0	0	00000	
- 103	1953	2 GC	117		647	2		cas	U-102	U-102				0.045714	5.348	5.349 MW1	0
0.10	8 8	2 STAT	300	147	147	2 2	-:-	MIN		¥.				0	:		0
U-103	1953	3 STAT		Ϋ́	147	¥2.	F		-			www.removal in progress		0	0 0	5.349	
11.103		4 STAT			4.47							T plant active metal waste)		
U-103	1954	1 rec	æ		231	Y N	Ę	cas	U-102	U-102		cascade		0.045714	184	5.349 9.189 WW1	·
U-103		1 outx	-179		52	N*	H			i H				0		9.189	. 0

		i				Solids		Cum			i	t .				TLM	Cum	.sol		
Tank_n	Year I	ütr Type	VOI	voi	voi	VOI	ttr	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	Cal _ Ca//	A Document/Pg #
											ļ		T Plant active metal waste			! .	:			
U-103 U-103	1954	1 STAT	314	52			0 #N/A			1			cascade) 0			: 1.	
- +	1954	2 rec			360		#N/A	-		U-102		1				14.354			. ⁰ .	
U-103 U-103	1954	2 rec	101		46		#N/A			U-102		.4				4.6171			. 0.	
U-103	1954 1954	2 rec	84		55		#N/A			U-102				+	0.045714	- *			; 0,	
U-103		2 outx 2 STAT	-32	• • • • • • • • • • • • • • • • • • • •	519		#NVA 0 #NVA				UR								U	
U-103	1954 1954	3 CREC	- 6	519	519 519		#N/A		END	U-102		 			,	0				
U-103	1954	3 STAT	- 	519			0 #NVA	+	EIAD	0-102		 	·- · · · · - · · · · · · · · · · · · ·	+	+ ;	o 0	32.000		· 1	
U-103	1954	4 STAT		519			O #NVA				··	†) 0) 0	32.000			
U-103	1955	1 STAT	+	519			0 #N/A			+	i	 		t		0 0	32.000		;	
U-103	1955	2 REC	530		1049		#NVA		SI	U-101	U-101	†		+	: (32.000		1	
U-103	1955	2 REC	530		1579		#NVA			U-102	U-102	 	- +	+		0	32.000		1	
U-103	1955	2 OUTX	-305	· ·	127	i "	#NVA			UFI	UR		· † · · · · · · · · · · · · · · · · · ·	.+	Č		32.000		· i	
U-103	1955	2 OUTX	-85		1189		#N/A			UR						0	32.000		1	
U-103	1955	2 outx	-670		519		#N/A				UR					0	32.000		0	
U-103	1955	2 STAT		519			0; #NVA	-11		j	ļ	-ţ	` †			o , o				
U-103	1955	3 xin	871		1390		#N/A				WTR					0			0	
U-103	1955	3 OUTX	-339		105	1	#N/A	-11	SL	UR	UR		Ţ ·· ·	Ì		0 0	32.000	į.	1	
U-103	1955	3 OUTX	-532		105 519	9	#N/A	-11	Ši.	UR	UR	i ·				o] o	32.000		1	
U-103	1955	3 STAT		519	51	3	0 #N/A		MW	F	ļ						32.000	ı.		
U-103	1955	4 OUTX	-253		260	Б	#N/A	-11	SL	UR	UR	i				0 0	32.000		1	
U-103	1955	4 OUTX	-66		200	ם	#N/A		SL	UR	UR	4		1		0	32.000		, 1,	
U-103	1955	4 outx	-187		1:		#N/A				UR					0 0	32.000		0	
U-103	1955	4 CREC	0		1:	-,	#N/A		END	U-102	ļ	<u> </u>				0			, 1 ,	
U-103	1955	4 STAT		į 13			AVA# E						MW Supernatant			0: 0			1	
U-103	1956	1 STAT		13	F 1	3	0 #N/A	, ,	MW				MW Supernatant			0, 0			. 1	
U-103	1956	2 outx	-12	ļ	.i	!	#N/A	-11			UR	-				0 0			. 0.	
U-103	1956	2 STAT				1	1 #N/A	-11			ļ	1				0 0			. !.	
U-103	1956	3 STAT			:	!!	1 #N/A	-11					Heel to be sluiced			0; 0			1.	
U-103	1956	4 STAT			-	1	0 #N/A		MYY	· i———	WCD.	 	Active sluicing			0 0			. 1.	
U-103 U-103	1957	1 xin	39			0	#NVA 0 #NVA	-11			WTR		designed BAT all delegations		· •	0 0			. ⊍.	
U-103	1957 1957	1 STAT 2 outx	-22	40			#N/A		,n	ł	UR		declared MT sluicing water			0; 0 0; 0				
U-103	1957	2 STAT		18		8 8	0 #NVA	31		Ť	UR	+	Latest electrode rdg.			0 0			1	
U-103	1957	3 STAT		18			0 #N/A	-11					Latest elections rug.			0 0				
U-103	1957	4 STAT		18			0 #N/A	-11	B		†	+				0 0			ìì	
U-103	1958	1 STAT		18			0 #N/A	-11				- 	İ			oj o	•	1	1	
U-103	1958	2 STAT		24			0 6	-5		i			Latest electrode rdg.			0 0	32.000		1	
U-103	1958	3 STAT		24			0 #N/A	-5	R ·							o a	32.000		1	
U-103	1958	4 REC	53		8		#N/A	-5	SU	SX-102	SX-102	SENDS total -432			(0 0	32.000)	40	HWN-1991-61
U-103	1958	4 REC	465		55	2	#N/A	-5	SU	SX-111	SX-111	1		Shows 492 not 465	i (0 0	32.000	þ	3 V	HW-58579-6
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	39 Ion 34 swor	40 from 106-TX;; 1 water, 7 water		901-21	001-21				091	!	017	S HEC	5761
0 0 35.000 4 O ARH-CD-133B-6	ton LTF-U sworld, noisein	40 from 106-TX;; 1 water, 7 water	noissimo OO	901-XT	901-XT				150		8	2 XIN	9261
TLM Cum soil QVA DocumentPg #	39 Ion 34 swor	O from 1 (XT-30) mater, 7 water, 9 water	notazimo OO	FITW	i i	HTW (#NVA cunic	10/		A GA	V OV		Year O

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U-103	2000)		1	انتظار	فالتناق						T		i							

· <u>i i </u>	54 000	10	0						WM 0	∀/N#	S81 192	381	182	TAT2 E	1923	104
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	20 815 MW	1 6351	160S10 0				MM		WM 0	V/N#		87	52		19161	-104
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o o		0	n	1	· · · · · · · · · · · · · · · · · · ·	·- ·-	901-N		0 cas	A/N#		69	154		8161	+ 01-
1	18.683 MW1	5.6566	#60S10.0	•			IWM1		WW 0	A/N#		9Z 66	941		8161	101
14	16.226 MW1	1.6151	₱60910°0	•			IMM	1	WM 0			92	921		8161	101
14	14.611 MW1	7178.1	¥60910'0	• • • • • •			IMM			A\N#			201		8+61	401
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1 0		0	0		Cascade began fill in July,		901-N		Seo 0	A/N#		23	12-	Dnes I	8161	10t-
0	12.740	0	0				901-0		0 083	A/N#		89 99			8161	10t-
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	12,740 MW1	1.5245	₱609±0°0	1			MM		WM 0	A\N*		87 29	101		1948	101
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ı	126.8	0	0		Cascade began fill in July			-	- 100	A/N#			230	TATE A	81/61	≱ 01-
0	126.8	0	0				501-U		css 0	A/N#		23	19-	Dries +	7461	101-
i,	1WM 159.8	7,505.2	0.015094				IMM		MW 0	A/N#		69	991		Z161	101
1 1	1MW 5179	1.5245	0.015094				IMM		WM D	AV#		75	101		7401	101
	TWM 168.4	9990.1	0.015094	"			IMM		WM 0	A/N#		35	02	NIX P	7461	10t-
1	▶E8.E	0	0		Cascade began fill in July				WM 0	A\V# (204 S24	TATS E	Z761	
1	TWM DEBIE	9 1	0.015094	1	<u> </u>		I-MM	•	MW 0	A/N#		52	901		Z#61	101-
1	2.234 MW1	10991	0.015094				IMM		MW 0	AW#		۶L	011			101
1 1	1 WM 1 472.0	9678.0	0.015094	•			IMM		WM 0	A/V#	8		39	NIX E	7161	10t-
	000.0	0						301-U	D SET	AW#	i		35	3 CREND	Z161 Z161	101-
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Anderson comment															Valer for shiring	Tank hulded , leaks	Tank bulond - I	Tank butged - leaks		Testing water tank bulged			Tank bulged	Tank bulged	Tank bulged	Cord figure			Latest electrode rdg.			Tank bulged rdg being	rechecked	Electrode readings indicate	aldrop during past 3 months			6 months		6 months		6 month	<u> </u>	6 month Tank leaks			6 months tank leaks		6 months tank leaks	Smooths took broke	winds controlled	6 months		5 months
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Year	1953	40.5	1954	1954	1954	1954	1954	954		8 2	g į	5 5 5 5	8 8	1956	1956	1956	1956	1957	1957	1957	1957	1957	1958	1958	1958	1958	1959	696	1959	98	1960		0961	2.2.	8 8	8	8	1961	1961	1961	1962	1962	1962	1962	1963	1963	8	2 5	730	8	1964	1964	1965	1965
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Tank n Year	Ser Cir Type	Trans	Stat 7.	Total Solids	ids Unk	E C	Waste Trans	DWYT	ANI			TI M	Cum sol			
	or or	_		15	1=	-			Exist confillibility	Anogrado comment	Ugden comment 8ol vol%	solids s	da type	Δ <u>,</u>	Document/Pg #	
ı.i	4	T.	15	15	O NA	<u> </u>		:		Tankleaks		0 0	40.000	_`,		
	-1		15	15	N# C		7			Tank leaks		0 0	40 000	-`-		
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H		7	15	15	0					Tank leaks		0	40.000			
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-	2	1	15	15	AW*	_		:	+	Tank leaks		0.0	40.000	<u></u>		
U-104	1968 3 STAT	<u></u>	15	15	AW# 0	76- ₽	7			Tank leaks		0 0	40.000, 40.000	≟		
	♥`•	اجا	15	15	VN# O					Tank leaks		0	40.000	: <u>-</u>		
	1		<u>.</u>	5	0 0					Tank leaks		0	40.000	1.		
-	ijΘ	<u> </u>	2:3	15	VAL O	<u> </u>	7 8			Tank leaks		0	40.000	1		
	4	6		106				TX-118		ratin leans		5 c	40.000	<u>-</u> -		
-	4	٠,٠	106	106	40 #NA		1			New electrode: (ank leaks		0	40.000			
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_		1	105	8	40 -2	÷	8 8					ō ō	40,000	<u>,</u>		
	7		107	107	2		9					5 0	40.000	<u>.</u>		
_	971 1 STA		107	107	40 NA		9					0	40 000			
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	971 4 STA	, ,	107	107	40 + N							0	40.000			
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٠- ٔ	•							:		Tank leaks 60 tons of			30,000	7	0.00047.0004	
10 10 10 10	1972 2 STAT		131	131	131 -14	=	-	<u> </u>		diatomaceous earth added		0 0 75	79 000	÷		
U-104	1972 3 STAT	Ŀ	129	123	129	-113	3			Tank leaks 60 tons of diatomaceous earth added		- C				
11.104	1079 A CTAT		ş	90,						Tank leaks 60 tons of				<u>.</u>		
			629	971		71.				diatomaceous earth added		0 0 75	79.000	<u> </u>		
U-104 1	1973 1 STAT	1	128	128	128 #N/A	114				I ank leaks to tons of diatomaceous earth added		0 0 75	000'62			
U-104 18	1973 2 STAT	-	127	127	127 -1	-115				Tank leaks 60 tons of				•		
										Tank leaks 60 tons of		~ 	000.87	-		
7 - N	19/3 3 SIA1		127	127	127 *NVA	-115				diatomaceous earth added		0 0 79	79.000	•		
U-104	1973 4 STAT		127	127	127 #NA	-115	15			Tank leaks 60 tons of diatomaceous earth added		0 0 79	000 62			
104 15	1974 1 STAT	1	127	127	127 #WA	-115				Tank leaks 60 tons of diatomaceous parth added			-			
									-	Tank leaks 60 tons of		>	200	<u>-</u>		
										diatomaceous earth added *						
										Dry Wells #'s 60-04-03, 60-04, 08, 60-04-10 and 60-04-12						
10-104	1974 2 STAT	<u> </u>	127	127	127 #N/A	-115		į	-	were drilled.	!	0 0: 79	79.000	-		
0.104	1974 3 STAT	-	127	127	127: #WA	-115				Tank leaks 60 tons of						
			_			:				Tank leaks 60 tons of		F)	000.67	٠.		
U-104 1E	1974 4 STAT		125	125	125 -2	-117				diatomaceous earth added		0 0 79	79.000	-		
U-104 19	1975 1 STAT	Ŀ	125	125	125 #N/A	-117	_			Tank leaks 60 tons of						
										Tank leaks 60 tons of		6, 'o' 'o' 'o'	/9.000			
U-104	1975 2(STAT		125	125	125! #N/A	-117				diatomaceous earth added		0 79	79.000	+		

		Trans	Stat						sws.						í		-		
Tank n	Year Ott	Otr Type vol	ğ	VOF	ō,	ı,	unk ty	type ta	tank DW	×	LANL comment	Anderson comment	Ogden comment	Sol vol%	solids	spilos	type O	O/A Document/Pa#	
₩-104	1975 3	3 STAT	52	125	1.25	#WA	-117					Tank leaks 60 tons of							
:				-					-	Ť		Task Issue 60 and added			o [†] o	0 29.000			
U-10 4	1975	4 STAT	\$ <u>\$</u>	125	125 #N/A	البي	-117				:	diatomaceous earth added			0	000 62 0			
U-104	1976	STAT	125	105	105	WASHA.	,												
			?	2		4						diatomaceous earth added			0	0 79 000	. 1		
10-104	1976 2	2 STAT	125	125	125	¥N.	-117					Tank leaks 60 tons of dialomaceous earth added				79 000			
U-104	1978	3 STAT	55	128	20,		711.					Tank leaks 60 tons of	:		,				
		!				4						dialchiaceous earn acceo			o .	000.67	į.		
U-104	1976	4 STAT	125	125	125	*NA	-117					Tank leaks 60 tons of diatomaceous earth added			0	000 62 0			
10-104	1977	STAT	125	105	Ę	A/I/A	147					Tank leaks, stabilized and							
	•:		3	7	2		,					isolated			0	000.62 0	1, 1,		
Ú-104	1977 2	2 STAT	125	125	125	*NA	-117	is.s				Tank leaks, stabilized and Isolated, desicant added			Ö	0. 79.000			
11.104		2777	ç									Tank leaks, stabilized and							
5	2 //2	18 18 18	Ç.	123	25	Y Y	-117					isolated, desicant added			0	0 79.000	ļ.		
IJ-104	1977	4 STAT	125	125	125	#N/A	-117					Tank leaks, stabilized and isolated, desicant added			_C	000 62			
ù-104	1978	STAT	125	125			117					Interim Stabilized and							
U-104	2	STAT	125	125		<u> </u>	-117 0		-	-		Landally Isolated					- -		
U-104	е	STAT	113	113		1				-		New Photo 8.31-78			0 0	79,000	= ,		
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U-104	4		6	122			-117 SW	Swlig	AN	103		,					· ` ċ		
Ç-10 8		2 STAT	23	122	8	V.V.	711.				!				2 6		5 +		
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2 2 2 3	1994	STAT	22	122		*NA	-117								0				
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Tank n Y	eer Oft	Type	Trans Stat	Stat Total Solids		Unik Cum Waste	Trens	LAMO	I ANI comment			TLM TLM	Cum	15.	N O'A Decrimention
U-105	١.										oguen confirmin	.		<u>.</u>	9
U-105	1947	3 CREC	0	0	*NA	0 SET	U-104			***				200	
U-105		3 CSEND		0	∀ N*	0 SET	U-106							0.000	
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U-105	98	1 rec	101	283	*NA	0 cas	U-104	U-104	-			0		0.000	0
cor-o	35 35	196	5	314	YN.	0 cas	U-104	1 0-10	:			îo	0 0	0.000	
U-105	1948	1 STAT	314		0 #N/A	O MW				Cascade began ming December		0		0.000	
U-105	1948	2 rec		490		0 cas	U-104					0	0 0	0.000	0
U-105		2 rec	124	614	474	0 cas	U-104	Ų.				0		0.000	0
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5: 6 5: 6		Duas 2	<u>, '</u>	25	Y A A	SBC		<u>8</u> 8	:			0		0000	0
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5 5 5 5			98	88	¥Z.	0 cas	U-104	₹ - \$				0	0	0.000	0
ر د د	L	3 send	128	741		D cas		90 5	:			0	0	0000	
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U-105	1948	4 STAT	530		V.W.O	0	-			Cascade full) Q		0000	· · ·
U-105	1949	1 STAT	530		O NA	0			:	Cascade full		0	0	0000	
U-105		2 STAT	230		VN# 0	0				Cascade full		0	0	0.000	
U-105	_ !	3 STAT	23		VAW C	o				Cascade full		0	Ö	0.000	
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5-155 		STAT	6 G		V NE	3 C				Cascade Tull		0	0 0	0.000	
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U-105	1981	1 STAT	230	ij	O NVA	O MW				Cascade full		0	0	0.000	-
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U-105			111	- 1	VWW 0	O MW				MW removal in progress		0	0	0.000	-
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	nment												ot padur		area Activ		300 area		4 (2) declar	ı water * (1 montb in e	nsfer occur														rec'd 135M from				5 months 32.2 V 10m 10B-1	
	Anderson comment												Supernatant pumped to 106U		ecid from 300 area Active	silicing tank	mostry U from 300 area		(1) sluicing heef (2)	MT(3)stuicing water * (1) (2) (3) designates month in each	quarter that transfer occurred														6 months rec'd	Ģ				
	Ank												Sup		E -	inis,	ЮШ	-	Ξ.	¥ (£	qua	· 				-	i-	-				:	:	127	6 m			TO 1	7	-
	nent							!						otro?																				OC 175 lo		27 symmetr		3ROR 497		
	LANL comment													OC 93 to 135, qt/27	:																			dup addition, OC 175 to 127 dup addition		OC 175 to 127 symmetric	hange	PHASING ERROR 497	4	
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							Active residual fiquor, high												
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							precisely, there is a												
							medi esussem of tillident												
							the bottoms tanks and the												
							the characteristics of solids in												
							CYS to 111-U (1) (1) Due to												
							242-T bottoms & recycle;;												
APH-CD-702A-7	λίε		32.000	0	0	Shows 33 not 62		OC es to 33	انتخاره	v.	S8 EAL	- 5		000					
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r gacc ga nev i	: 6				0				BH-XI	011-XT	28 EVT	A/N#		∠6 ≯		69	# BEC	5761	
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* Potumentod . A	/O I	ios Albe G				Mammon nabgo	Anderson comment	Insumos JMAJ	LXMG	Aust	uk (Abe	п дд	ЮA	(OA	ΙOΛ	(OA	14150	145 Vie	
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			į	=												
Tank n Yea	feer Off Type	YOU YOU YOU	, 5 20 E		Solids Unik Cum	Cum	Waste	Trans	11.11	i Abii comment			TER	TLM Cum	sol.	
U-105	MBO 2 STAT		8	406	NE LEC	4.					Ancerson comment	Ogden comment	sol vol% soll	solids solids	type OI	solids type OI O/A Document/Pg #
U-105 19	1980 3 STAT		907	406	E	A.					· +		0	0 32.000	0	
-	BO 4 STAT		408	45	E	16	2			! !			0	0 32.000	0 1	
U-105	93 2 STAT		418	418	į		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					:	0	0 32.000	0 1	
105 19	1993 4 STAT		418	418	188	Y V	i a						G .	0 32.000	0	
	94 1 STAT		418	418	N. IS	4	100						0	0 32.000	1 10	
U-105 20	8												· 0	0 32.000	0	

Tank n Year	ar Qir Tybe	Trans	Stat	Total	Solids Unk	Cum	Waste	Trans	Duniya				TLM	Cum	jós.
0.106						_	2			LAINE COMMISSION	Angerson comment	Ogden comment	sol vol% soll		
G-106	5	CREC	0	0	E		0 SET	U-105						0000	. 00
	_ r		A/N			:	0 0								1
	N C	-	5 6	191	N. W.		D cas	U-105	S S				0		00 0
	2	STAT	191	ļ.,	N# 0		MW O	200	5		Caccada hansa filling in Max		0 6		00
	6		H			i 	0 cas	U-105	U-105		Caseage Ceyes IIIIn ig III way		5 6	0000	
	1948	125	8	444	*N*		0 cas	U-105	U-105			. !	0	0000	
		#			2	-	O cas	U-105	.U-105				0		00 00
		AT	200		0 #NA		0 0				Cascade full September		0		1 00
	949 1 STAT	AT	530		2 0		0				Cascade full September		o i		000
	. !	AT	530		N# 0	<u> </u>	0				Cascade full Sentember		0		
	!	AT	530	! :	2#	4	0				Cascade full September		o c	000.0	
Ξ,	_!	AT	530		₹	¥	0				Cascade full September				
		AT	530		2 0	₹.	O				Cascade full September	:	0		
		AT	53		N# O	A	O MW				Cascade full September		0		90
	2 2	A P	S S		0		ç. c	-	!		팅		· · ·		30,
		¥ v	5.30		0		NA.				Cascade full September		0		00.
		AŢ	Y/N		A/N#	,	2 0				Cascade (UI		0		. 1
		AT	N/A	i i	A'NA		0	! +				:		0,000	2 8
U-106	951 4 ST	AT	530		0		O MW						0		3 8
0-106	952 1 ST	ΑŢ	N/A		₹	-	0							00000	
901-0	952 2 ST	۸Ţ	519		011	_	11						0		
901-5	952				VN# 0		-						.0		. 1 . 100
	52.		510		W. C	_	L EN	91-0							1 100
					¥N*		-11 SU	TX-114	Ĕ				0 0	0000	
			4	899	VA#	L		TX-115	Ι×				0 0	0000	
	1953 I RE		Q	1195	N#	<u> </u>		-104 401	10				0 0		
	_!	Д,	0	1725	N.			U-105	'n	problem???			0		
L		11X -281		1444	¥N*			-UR	E.				0		1 100
	STAT	+	2	J.	A144 O	_	11.		5				0		0 :00
	1953 2 xin	-	<u> </u>		Y A	(<			E LIN				0	0000	8
	2	L	-	946	2	╄	18	_ E	5				0 0		0 .
	2	OUTX -300	0	646	*NA		ਮ ਲ	5	E G				o c	0.000	
U-106	953 2 OU	4	4		N#		1 SL	E)	S HO				0		- 1
	2 6	-	288		0		1 MW				MW removal in progress		0		
ш		OUTX 238	2 6	3 8	V N				2 9				o		0 .
	9			\$	3	┖			E				0	0000	100
U-106	953 3 OU						-11 SL	HN	ПR				o o	0000	
108	363 3 STAT	AT.	28		υ #N/A								0		
	254 4 STAT	 	P X		Z N#		AMW G				supernatant blend		0		1
-	2	AT_	¥		2	4_	6	:			MW Supernation blend lank				8 8
	354 3 STAT	_			¥N¥	L.,					Supernatant blend			0000	
ч	•	203	3	233	VN*			U-105	U-105				0.091873	88	50 MW1 0
	54 4 36 54 4 STAT	<u>:</u>		313	ANA ANA		-9 cas		U-105				0.091873 7.3	8:	26.000 MW1 0
		Į.	Y/V		IX.	L	0 0	ı						26	χ - 1
	955 2 out	-182		131	*N*		o,	:	_ HO		Supernatarit biend (arik		- 6	0, 26,000	Z 2
U-106	355 2 STAT	4	131		0 #N/A		MM 6				Supernatant from 101-U		0		
106	55 3 outx	-51	1		YN.		6		NB.	: :			0		0
	955 4 xin	295			2				WTB		Supernatant from 101-U		. 0	0, 26.000	× .
													n	C 25 000	0 0

	į				Fotal Solide	Unk	Cu	m Waste	Trans	 !					TLM	:Cum	: 00!		:
		Otr Type	VOI \		lov lov	tfr	un		tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solida	typ	Q/A	Document/Pg #
U-1 <u>06</u> U-106	1955 1956	4 STAT	-71	375	375 i 304 i	0 #N/		-9 MW		. ID		Supernatant supply tank			2	0 26.0		1	
U-106	1956	1 STAT	· ''	304	304	0 #N		-9 -9 MW		UR					0	0 26.0		0	
U-106	1956	2 xln	174	304	478	#14		-9 MW		WTR		Supernatant supply tank			oj ,	0 26.0		1,	
U-106	1956	2 STAT		47B	478	6 #N	==	-9 MW		WIFE		Commented annuals to be			ej !	0 26.0		0	
U-106	1956	3 outx	-452	7,0	26	#NV		-9	· †	UR	+	Supernatant supply tank			D	0 26.0 0 26.0		0	
U-106	1956	3 STAT		26	26	0 #N/		-9 MW	İ	VI.					o i	0 26.0		1	
U-106	1956	4 outx	-25		1	#N		-9		UR		11				0 26.0		0	
Ü-106	1956	4 STAT		1		0 #N		-9 MW			+	+				0 26.0		1	
						Ť			†	† · ·	· - ·			'	'	20.0		`:	
												(1) to be blended (2) declared MT * (1) (2) (3) designates month in each quarter that							
U-106	1957	1 STAT		0		0 -1		-10	<u> </u>		<u></u>	transfer occured.			oj i	0 26.0	ю0		
U-106	1957	2 STAT		0		0 #N/		-10					i		ו [כ	0 26.0	100		
U-106	1957	3 STAT		0		0 #N		-10	ļ						ו	0 26.0			
U-106	1957	4 STAT	ļ	0		0 #N		-10	i.	ļ			1	1 9		0 26.0			
U-106	1958	1 STAT		- 0		0 #N		-10	ļ	ļ	ļ	<u> </u>			0	0, 26.0		1,	
U-106 U-106	1958 1958	2 STAT 3 STAT		0		0 #N/	==	-10	+	ļ.			l	-		0 26.0		1	
U-106	1958					0 #N/		-10	4	ļ ———					0[[0 26.0		1.	
U-106	1959	4 STAT		_ <u>0</u>		0 #N/		-10	<u> </u>		· · · · · · · · · · · · · · · ·	· ···· ·		t.	9	0 26.0].	
U-106	1959	2 STAT		- 6		0 #N/		-10 -10	ł							0 26.0		<u>]</u> .	
0-100	1333	-2 3151	\vdash	—"┼	!'		^ -	-10						. ')0	0 26.0	ioo _j		
U-106	1959	3 STAT		a	0	0 #N	A	-10		ĺ		MT was in total volume col, replaced with 0 plb			اف	0 260	mn:	,	
U-106	1959	4 STAT	†	0		0 #N/		-10			†	Topiacoo Milit o pio		:		0 260		1	
U-106	1960	STAT		٥l	o.	0 #N/	A	-10 ¹ -10								0 26.0		,	
U-106	1960	2 STAT	! " f	0	0	0 #N/		-10 FI								0 260		†	
U-106	1960	3 REC	457		457	#NV		-10 SU	U-101	U-101	OC 475 to 457		Shows 457 not 475			0 26.0		3 V	HW-66557-6
U-106	1960	3 REC	26		4R3	#N/	Α!	-10	13-101	D-101	OC omission		Omission			0 260	000	3 V	HW-67696 6
												(1)Rec'd 456 from 101-U (3)Rec'd 26M from 101-U (1) (2) (3) designates month in each quarter that transfer							
U-106	1960	3 STAT		483		0 #N		-10 R		.		occured.				0 26.0		1,	
U-106 U-106	1960	4 STAT		502 N/A		0 19		9 R				Latest electrode reading		4	0	0 26.0		1	
U-106	1961 1961	1 STAT		505	502 505	0 3		9	+			0		1		0 26.0		1	
U-106	1961	3 STAT		N/A	505	0 3 #N/	<u>.</u>	12 R			 	6 months		†	0	0 26.0 0 26.0		1	
U-106	1961	4 STAT		505		0 #N		12 R		-		6 months		!		ບ; 26.0 0[26.0		1	
U-106	1962	1 STAT		N/A	505	HN		12				O INCORTIS		•	"	0 26.0		1	
U-106	1962	2 STAT		505		0 #N		12 R		_		6 months		1	n i	0 26.0		i	
U-106		3 STAT		N/A	505	#10/		12		-						0 26.0		1	
U-106	1962 1962	4 STAT		505	505	0 #N	A	12 R				6 months			9	0 26.0		1	
U-106	1963	1 STAT		NA	505	#NV	A	12							1	0 26.0	00	1	
U-106	1963	2 STAT		505	505	0 #N	A.L.	12 R				6 months			0 (0 26.0	100	1	
U-106	1963	3 STAT		N/A	505	#NV	A	12		<u> </u>	1] ,	0 26.0	00	1	
U-106	1963	4 STAT		505		0 #N		12 R				6 months			o] 1	0 26.0		1	
U-106	1964	1 STAT		N/A	505	#N/	==	12								0 26.0		1	
U-106	1964	2 STAT		505		0 #N		12 R				6 months			5	0 26.0		1	
U-106	1964	3 STAT		N/A	505	I NV		12								0 26.0		1	
U-106	1964	4 STAT		505		0 #N		12 R		-		6 months		!)	0 56.0		1	
U-106	1965	1 STAT		502		0 -3		9 FI		ļ		6 months		ļ	oj i	0 26.0		1	
U-106	1965	2 STAT		N/A	502	#NV		9								0 26.0		1	
U-106	1965	3 STAT		502		0 #N/		9	T			-			י יַּכ	0 26.0		1	
U-106	1965	4 STAT	-	502		0 #N/		9	Ţ						o <u>:</u> (0 26.0		1	
U-106	1966	1 STAT		502		0 #N/		9							D _e 1	0 26.0		1	
U-106 ¹	1966	2 STAT	اجها	502	502	0 #N/	A !	9 FI	·				المتاسطينين المتابيين		0	0 26.0	00	1:	

	r Otr Type	Trans S	Total Solids vol vol	Unk #	Cum Waste	Trans	DWXT LANL comment	Anderson comment	Ooden comment	TLM Cum	sol O envi	O/A Document/Pa
91.05	966 3 STA	508	505	0 3	12					0 0	0	
	57 - STAT			V V	2 5	·-					26.000	
-	2			0 #NA	12	:				0 0	26.000	
-	9			0 #NA	12					0	000	
-	967 4 STAT			0 #NA	12					0	000	
8	A C C			V/N# 0	12	-				0	1 000	
0-106	3 STAT			V.N.	4 2					9, 26	000	
-	4			2	14	-				9, 96	000	
-	-		! :		14					0 26	100	
_	969 2 STA		205	0 *NA	14 H			:		0 26	000	
	!				15 R					0 0 56 000	1 1	
	ori∙	İ			15	ļ					000	
		 -		26 #N/A	15					0	200	
	1 60		508	26 #N/A	5 5					0 0	000	
-	7	+		26 #NA	15					0, 0, 25,000	990	
			Н	26 #N/A	15				:	5 ° 6	200	
	CI.			26 #N/A	15	<u>.</u>				0	26.000: 1	
	971 3 STAT		3 508	26 #N/A	15						700	
	4			26 #NVA	15 A					0	000	
	- (26 1	16					0	000	
-	4 i c			V	16	-				o ·	000	
7	772 4 STAT			N W	16.8					0 0	000	
		+ - 		26	17 B					0 28,000	000	
-	73 2 STAT			26 -1	16 A					0	11	
	9			26, -4	12 A					0	1000	
-	1973 4 STAT	+ - -	506		13 H					0		
-	- -			# ***	US 62	+	S-110			0	000 4 0	ARH-CD-133A-6
	2	98	i	2 4	17 17			424 to 110-5		0.0	300	
		-		_				" Dry Wells #60.06.07 and		0, 25.000	300	
<u> </u>	i		96	26 #NVA	17 A			60-06-10 were drilled.			1000	
- -÷			&	5 6 -2	15 R					0	000	
901-10	1975 1 STAT	T 87	87	26 3	16					0 0 26.000	000	
<u>:</u>			à	¥ 44	91						300	
	9	л 87	87	26 #N/A	18 H			drilled				
U-106 19	1975 4 REC	229	316	#N/A	18 SU	C-104	C-104			0 0 26.000	200 4 0	ARH-CD-336D-4
	75 4 STAT	T 315		7. 90	7. 면,			230 from 10.4 C				
-	7	173		*NA	17 SU	C-104	1	2.501 1101 223		0 28.000		, ABH.CD.702A.4
	-	ID -475	13	¥N/¥	17 St		1111			3 C	100	
\dashv	-	390		#NA	17		S-102			0		
+		T 403		26 #N/A	17 EB			\$.			1 000	
	पहि ्	5			3 SO	-				0	000	
-		+		26 #N/A	20 EF			Evan food htms			00 P	
U-106 19	1976 4 send	114	362	¥N*	20		S-102			0 0 26.000	000	
+	4	+	_¦	26 #N/A	20 EF			Evap, feed btms	i	0	1 000	
	77 1 send	-30	335	∀ N#	20		S-102			0	0 000	
		333		73 #N/A	20 BESD			High strontium waste				
U-106 19	1977 2 send	105	227	#N/A	2		SY-102 CC	CONCENTRATION IN THE PROPERTY OF THE PROPERTY		0 0 26.000	30	
	'							High strontium waste				
U-106 19	1977 2 STAT	7.22.	227	73 #NA	20 HESD		1	concentration		0 26.000	.00	

Tank_n \		~					Solids	Unk		i.			Ī		:	!	TLM	Cum		-	 .	
I drik 11	4	201	17:20	/01	vol	vol	vol	m	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	OI.	Q/A	Document/Pg #
U-106	1977:	315	TAT		222	222	211	-5	15	RESD				Inactive cur., high strontium waste concentration				0 26.000		1	: 	
U-10 6	1977	4 5	TAT		224	224	211	_2	17	RESD		ļ. <u></u> .		Inactive cur., high strontium): :	0 26.000		1		
U-106	1978	1 5	TAT		222	222	211	-2	15	HDRL	ĺ			Questionable Integrity		1 6		0 26.000		1		
U-106	1978	2 5	TAT		224	224	211	2	17	CCPLX						1 7		0 26.000	1	. 1		
U-106	1978	3 8	TAT		215	215			8	CCPLX		ļ				1 6		0 26.000				
U-106	1978	4 5	TAT		227	227	211	12	20			1				1		0 26.000				
	1979	1 5	TAT		227	227	211	#N/A	20			i ·	<u>;</u>	· ·				0 26.000		1		
	1979	2 8	TAT		227	227	211	#N/A	20							1 6	1	0 26.000			!	
U-106	1979	3 8	TAT		227	227	211	#NVA	20		-	:						0 26.000				:
	1979	4 5	TAT		227	227	211					!	T		†	†		0 26.000			}	
	1980	1 5	TAT		227	227	211	#NVA				i		·		†		0 26.000			i	
	1980	2 5	TAT		227	227		#NVA			ì	·				1 2	4	0 26.000				:
J-106	1980	3 5	TAT		227	227								New Photo & new solids leve 5-1-80		,		0 26.000	İ			
J-106	1980		TAT		227	227		#N/A	20	CCPLX				3.180		,		0 26.000				
J-106	1993		TAT		226	226	211					ł										
J-106	1993		TAT		226	226	211				}- ··			÷ ·				0 26.000		Γ.		
	1994		TAT			226		#NVA			-				1			0 26.000		Ţ!		
J-106								***		-		ļ —. I					, i	0 26.000		· '		

Tank_n	Year (Otr Type		Stat	To VO			Jnk									TLM	Cum	sol		
U-107	1900	ZII TYDO	701	701	- 100	. 70.		111	unk typ	ten	K E	JWXI	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solids	type	ol c	VA Document/Pg #
U-107	1948	3 CSEN	מו	0	┪┈	О		#N/A	0 SE	U-1	OB .		 	 			÷ ,	0.00	ā ;	٠ ا	
U-107	1948	3 XIN		16	 	16		#N/A	O MW			MW1	+			† c		0 0.00		. ;	
1			·]		1.			· [1	Cascade began fill		-					
U-107	1948	3 STAT		11	6	16	4-	#N/A	0 MW		ı.		<u>i.</u>	September		j c		0.00	0	. 1.	
U-107	1948	4 XIN	1!	59		175		#N/A	O MW			VIW1			.].	<u>c</u>		0.00		1	
U-107	1948	4 XIN				313		#N/A	0 MW			MW1	1			[C	! !	0.00		. 1.	
U-107 U-107	1948 1948	4 XIN	2	12		525		#N/A	O MW			MW1_	ļ	·	. .		<u> </u>	0.00		1 1	
U-107	1949	4 STAT	2:	53		530 765		5 #N/A	5 MW			MW1		Cascade full in December		, ,		0.00	- 1		
U-107	1949	1 XIN		70		935		#N/A	5 MW			vive I VIVV1	 		· 	0		0 0.00 0 0.00			
U-107	1949	1 XIN	2			215		#N/A	5 MW			MW1				.i	:	0.00		1	
U-107	1949	1 send	-2			935		#N/A	5 cas	†		J-108		· · · · · · · · · · · · · · · · · · ·				0.00		0	
U-107	1949	1 send	-2:			700		#N/A	5 cas			J-108					;);	0.00		0	
U-107	1949	1 send	-1	70		530	البتك	#N/A	5 cas	ï. L.		J-108						0.00	о	0	
U-107	1949	1 STAT		53		530		#NVA	5		. [Cascade full in December	1] ,		0.00		1	
U-107	1949	2 XIN		97		627		#N/A	5 MW			WW1	ļ			į		0.00		1	
U-107 U-107	1949	2 XIN 2 XIN		41		768		#N/A	5 MW			WIT .				0		0 0.00		1	
U-107	1949	2 send	-1-	37		635 694		#N/A	5 MW 5 cas			MW1 J-108			+	. (?' '	0 0.00		1 1	
U-107	1949	2 send		97		597		#N/A	5 cas			J-108						01 0.00 01 0.00		: 0; : 0;	
U-107	19491	2 send		57		530		#N/A	5 cas			J-108		· 	}			0.00		0	
U-107	1949	2 STAT		53		530		#N/A	- 5	T T	i i			Cascade full in December	· † · · · · · ·			0.00		1	
U-107	1949	3 XIN		75		605	[#N/A	5 MW			MW1		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				0, 0.00		1	
U-1 <u>0</u> 7	1949	3 send		75		530		#N/A	5 cas	Ĭ.	[1	J-108	1	I		,)	0.00	ю.	0	
U-107	1949	3 STAT		53	_	530		#N/A						Cascade full as of July		•) [0, 000			
U-107	1949	4 STAT		53		530		#N/A	5					Cascade full as of July		. (0 0 00		. 1.	
U-107 U-107	1950 1950	1 STAT		53 53		530 530		#NVA #NVA	. 5	-				Cascade full as of July				0.00		. 1.	
11-107	1950	3 STAT		53	<u>ا</u>	530		HN/A	5	ł	ł			Cascade full as of July Cascade full as of July		; (0; 0.00 0 0.00		- }	
U-107	1950	4 STAT		53		530		#N/A	5		†-		† 	Cascade full as of July				0.00		11	
U-107	1951	1 STAT		53		530		#N/A	5 MW				†	Cascade full		1 6	· † ·	0 0.00		1	
U-107	1951	2 STAT		N/	ΑĹ	530		#N/A	5		Ţ			1	Ť		† .	0.00		1	
U-107	1951	3 STAT	. i	N/.		530		#N/A	5		_ [I		Ţ	Į.	į .	0.00	ю	1	
U-107	1951	4 STAT		53		530		#N/A	5 MW		‡							0.00		1	
U-107 U-107	1952 1952	1 STAT		N/. 53		530		#N/A	5	+					.4			0.00		1	
U-107	1952	2 STAT 3 STAT		53		530 530		#N/A #N/A	5		.		 		-			0.00		1	
U-107	1952	4 STAT		53		530		#N/A	5					+	+			0 0.00			
U-107	1953	1 STAT		53		530		#N/A	5						• -			0 0.00		1 1	
U-107	1953	2 STAT		53	==	530		#N/A	5 MW							† 5		0 0.00		i	
U-107	1953	3 SENE		30		0		#N/A	5 SL			J-109	T		1			0.00		1	
U-107	1953	3 STAT			6	6		6	11 MW					Sluicing sludge		(0.00		1	
U-107	1953	4 xin	1	33		189		#N/A	11		\	MTR		<u> </u>		(2	0.00	Οį	0	
11.107	1052	4 CTAX		- 40		100		жи						Metal waste removal in							
U-107 U-107	1953 1954	4 STAT		18	9	189		#N/A	11 MW			JR		progress				0.00		1	
0-10/ 1	.95*	J Out	للنكرات	-				-	'			sij		Matel wests removed in		1) ' '	0.00	٠ ا		
U-107	1954	1 STAT			8	8	8	#N/A	11 MW					Metal waste removal in progress				0.00	n!	1	
U-107	1954	2 XIN		7B		286		#N/A	11 MW		ı	MW2				7		0.00		1	
U-107	1954	2 STAT		27		278	8	-8	3 MW					T-Plant active metal cascade started 6/7/54 - sludge removal completed 6/29/54 reserve capacity gained by self-evaporation & solution shrinkage				0 0.00		1	
U-107	1954	3 XIN	3!			673		#N/A	3 MW		1	WW2	†	smago				0 0.00		: 1	
	1954	3 XIN		53		026		#N/A	3 MW			VW2				Ŧ · · · · · · · · · ·		0: 0.00 0: 0.00		1	

frans Stat To vol vol vol	Solids	Unk Cum		Trans		AN CHIMBER			TLM	ľ		
				i			Michael Collinent	Ogaen comment	sol vol% solids		ਰ [Q/A . Document/Pg #
7	8 8	*N/A	3 cas	-+-	U 108				0		0	
60		#NA	3 Cas	-	U-108		:		0 0	0 0 0 0	0 .	
549	8	19	22 MW				T-Piant active waste cascade				-	
53 63		*NA	22 C8S	-	MW2				0			
8			22 END	N-108					0	00000	,	
5 55 5 55	0		38 38						0		-	
543	8		35						0	0000		
3 8	•		35 MW				To be sluiced next		0		· - ·	
8	!	#N/A	35 St		U-109	problem????			0 0	00000	ō ÷	
8 -	8	*NA	35 MW		E					00000	(
	-	*NA	35 MW				water jetting to 101 - being				 	
٥ ر	1	-	36		:		Stuiced during month		0.0	00000 0	-1-	
1 21		N.Y	36 MW	:			To be stuiced To be stuiced		0 0	0.000		
	((1) sluicing (2) declared MT (1) (2) (3) designates month in each quarter that transfer					
2 0	0	ı.					occurred		0 0	00000		
2 2	C	*N/A	34 SU	S-107	S-107 (OC 200 to 202 phasing error 0 to rva		Shows 202 not 200	29.65		3: <	HW-51858-6
		— <u>-</u>					(1) 202M rec'd from 107 (3) latest electrode rdg. * (1) (2)					
98 98	c		32 CW	S-107	\$-107		(a) designates month in each					
1 88	0		32 CW				85M from 107-S		0.147002 12.495	0 42.190 CWR	12 0, 1 0, 1	HW-55630-6
77	0	1 1	32 CW				192M from 107-S		28.22		11 40	HW-56761-6
5 5	0 0		30 30 30				Latest electrode rdg.		0.0		-	
472 510	0	EN/A	27 CW 27 SU	S-107	S-107		Latest electrode rdg.					
							(2) Rec'd 38M CW from 102-		0.147002 5.5861	1 75.000 CWH	0 4	HW-60/38-6
- 0			W 70				S * (t) (2) (3) designates month in each quarter that					
905		ç	52				transter occurred Latest electrode rdg.		0 0	0 76.000		
8	P		SS CW									
8 8	0	Ļ	22.52				neading to be checked a new electrode installed			0 76.000		
3 8	0	:	22 CW									
9	0		27 CW						0 0	76.000		
9 0	0		27 CW				6 months					
510		FN/A	27 27 CW				,		5	0 76.000	==	
9	2		2		:		5 months		0	0 76.000		

	Off Type	Trans	Stat 1	Total Solids vol vol	를 를	Cum	Waste Trens type tank	DW)	XT LANL comment	mment	Anderson comment	Ogder	Oqden comment	5	TI SOI VOI% SOI	TLM Cum solids solids	- C- C- C- C- C- C- C- C- C- C- C- C- C-	Q.	C/A Document/Pg#	VPq #
S)	STAT		508	508	6-	2					6 months - tatest electrode					ے ۔				
6	STAT		Y/Z	508		35			•						o	0 76	76.000	- · <u>-</u> -		
7	STAT		508	508	WAN'S	25	CW		-		6 months	+			0		000	·-		
F	STAT		N/A	508		22					:			 :			76.000	· Ļ		
0 6	STAT		80° ×	208	AN.	3 3	CW.				6 months				i ₀	91 0	76.000			
				3							6 months latest electrode						, and	<u>.</u>		
7	STAT		510	510	0 2	_	O.W.				reading				0	0 76	76.000	1		
	STAT		Ϋ́	510	*NA							:	į	_		92 0	,6.000	Τ.		
		-	510	510	AN#		Se		-		6 months			_	0		.6.000	1		
	3 STAT		¥ į	510		j		-	:								76.000	1 ;		
×	SIA		510	510	WW.		A.		:		6 months				0		76.000	-		
۳,	O A		4 2	541			O	+			5 months				o [*]		76.000	<u>-</u> ·		
7	STAT		7.	241	A NA	S 25									·	0 76	76.000	Ξ.		
	4 STAT		142	541		3 2%									o ' c		26.000	- ' -		
	1 STAT		541	541	O *NA	28			-						· 0		76.000	. <u>.</u>		
	2 STAT		7	541	0 *NA	83									0	92 0	000			
	3 STAT		541	541		58								• •	0	0 76	76.000	-		
	4 STAT		54	541	0 #N'A	58	-					· -			0	92 0	76.000	. . .		
	1 STAT		541	541		28 (Mo		-						0		76.000,	1		
	STAT		543	543		8	+								0	<u> </u>	76.000	1		
	SOLA		5	543	W. 0	8		:							0		76.000	1		
	4 S 4		2	243	0	8 8									0		76.000	-		
	SETAT		543	243		8 8									¢`		76.000			
	2 DEC	\dotplus	7	200		3 8			1						0 0		76.000			
	3 SEND	95/-	-	143	*NA	8		11-108							0 0	0 7	76,000	4 Z	APH-971-7	, ,
	3 STAT		13	134		510	. AX				1350 from 107S 750 to 108-11	+11+			o c		76 000) 		
	4 STAT		38	136	76 2	53 (0	9/ 0	76.000	-		
	1 REC	<u>8</u>	+	270	¥M*	23 SU		SX 105 SX 1	8			-:			0		76.000	410	AHH-1200A-7	7-7
	1 SEND			270	#WA	53 8		SX.	 g	134 REC NOT SEND						92 0	76.000	-		
	1 STAT		271	271	76. 1	54 (SW. FB				134 from 105 SX				·		75,000			
	2 XIN	L	F	329		25	MTR	WTR	~			:			o o	0 76	000	4 0	ABH-1200B-7	7-80
	2 REC			4	¥N#	25		SX-105 SX-1				:					76.000	4	ARH-1200B-7	18-7
	2 SEND	-463		481	¥N¥	3	20	Ĕ	8			_		-	0		76.000	40	ARH-1200B-7	B-7
	2 STAT		482	482	76 1	55.0	CW, EB				615 from 107-SX;; Rec'd 58 dilu, water;; 463 to 108U		! :			0 76		-		
	, 0747		Ę	Ę		:	1											;		
	A SEC	4	P	762	? 14	8 2	St. 5.107								0 0		76.000	<	ADIL 190	0.7
	4 SEND	-253	+	209	*NA	3	38	2 2	. 2						o c	0 9	76.000	4 4	ARH-1200D-7	0-7
		<u> </u>	-						· ·		283 from 107-S: 253 to 109-	. <u>6</u>		-	,					
	4 STAT		508	508	90 -1	51 C	CW EB		_		U				0		000	1.		
	1 STAT		500	508	90 *NA	51								! !	0	0. 76	76.000	1		
	2 STAT		50B	909	90 #NA	51 E	89								0		26.000	1		
	3 STAT		208	206	V.N.≉ 06	51	99								0		000	1		
	A CTAT		Š	a,	97 V	2	4 L								•			,		
	1 STAT		8 8	509	- 8	22	EB				-	:		+	- - - -	0 76	76.000	- :=		
										:		-								
	2 STAT		509	509	80 % 80 %	25	CW, EB		:						0	92 10	76.000	-··		
	2		8	900	3	0	A								0		76.000	- `		
	4 STAT	-+	508	508	¥/N# 06	51 (51 CW, EB		_						,0	0 76	76.000	1		
	J SEND	348		86	A/V	9116	3	ž	01			_		.	٥		000	9.0	ARH-2456A-6	A-6

Tank n	i Year O	Off Type	Trans	Stat To	Total Solids vol vol	H TH	Cum Waste unk type	e Trans tank	EXMG	LANt comment	Anderson comment	Ögden comment	80i VO!%	TLM Cum solids solids	sol type Qi	Q/A D	Document/Pq #
U-107	1972	1 STAT		160	160 90	7	52 CW, E	EB	,		349 to 101-TX		0	· · · · · ·			
U-107 U-107 U-107 U-107	1972 1972 1972 1972	2 STAT 3 XIN 3 PEC 3 SEND	77 77 71 71 71 71 71	891	160 601 672 743 560	*N/A *N/A *N/A *N/A	52 CW, EB 52 N 52 BNW 52 SU 52 SU	EB T-112	N WTR T-112 U-108				0000	00000		0000	ARH-2456C-6 ARH-2456C-6 ARH-2456C-6 ARH-2456C-6
U-107 U-107 U-107 U-107 U-107	1972 1972 1972 1972	3 STAT 4 XIN 4 SEND 4 REC 4 SEND	-309 -309 -166	88	550 90 648 648 625 625 459	#N/A #N/A #N/A #N/A #N/A	N, N, N, N, N, N, N, N, N, N, N, N, N, N	EB T-112	WTR C-104 U-108		441 from 100-N, 71 from BNW, 71 from 112-T, 183 to 108-U		00000	0000	76.000 1 76.000 4 76.000 4 76.000 4	0000	ARH-2456D-6 ARH-2456D-4 ARH-2456D-6 ARH-2456D-6
U-107 U-107 U-107 U-107 U-107	1972 1973 1973 1973	STAT XIN XIN T REC	15 210 332 -748	458 4	459 90 473 683 1015	#NA #NA #NA #NA #NA	8 N, BNW, DW, 51 CW, E 51 BNW 51 SU	FB 7-112	N WITH C-104		286 from 112-T, 88 from BNW, 309 to 104-C, 166 to 108-U		00000	00000	76.000 1 76.000 4 76.000 4 76.000 4	0 0 0 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	arh-2794a-6 arh-2794a-6 arh-2794a-6 arh-2794a-4
U-107 U-107 U-107 U-107 U-107	1973 1973 1973 1973 1973	STAT 2 XIN 2 XIN 2 SEND 2 PEC 2 REC	214 126 -481 180	2866 2	266 90 480 806 125 305 470	#WA #WA #WA #WA #WA	50 BNW 50 BNW 50 SU 50 SU 50 SU	T-112	N V V 1112 1112 1110		BNW, 15 from 100-N, 748 to		00000	00000	76.000 1 76.000 4 76.000 4 76.000 4 76.000 4 76.000 4	4 4 4 4 4 0 0 0 0 4 4 4 4 4	АРН-2794В-6 АВН-2794В-6 АЯН-2794В-4 АВН-2794В-6 АВН-2794В-6
0.107 0.107 0.107 0.107	1973 1973 1973 1973	2 STAT 3 XIN 3 SEND 3 PEC	27 88 28 88 88 88 88 88 88 88 88 88 88 88	470 4 6 7 7 3	624 624 707 363	N N N	CW, N, CW	103	N WTR C-104	OC omission	126 from BNW, 214 from 100- N, 190 from 112-T, 165 from 110-U, 481 to 104-C	Omission	0 0 0 0	0 0 0 0	76.000 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1		ARH-2794C-6 ARH-2794C-6 ARH-2794C-4 ARH-2794C-4
U-107 U-107 U-107 U-107 U-107 U-107 U-107 U-107	1973 1973 1973 1973 1973 1973 1973	3 STAT 4 XIN 4 XIN 4 XIN 4 XIN 4 SEND 4 SEND 4 REC 7 REC	112 101 101 14 14 -273 -273 -298 -298	086 8 4 8 8 8 8 8 8 8	380 90 492 598 680 680 827 84 483	9 2 2 2 2 2 2 2	10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	86 70	DW N N WTR WTR S-101	OC omission	83 from BNW, 154 from 100- N, 32 from 103-1, 354 to 104- C	Omission	00000000	0000000			ARH 2794D-6 ARH-2794D-6 ARH-2794D-6 ARH-2794D-6 ARH-2794D-4 ARH-2794D-6 ARH-2794D-6 ARH-2794D-6

Anderson comment		DWXT LANL comment Anderson comment	Trans tank DWXT LANL comment	Waste Trans bwxT LAML comment	Cum Waste Trans unk type lank DWXT LANL comment	Unk Cum Waste Trans ffr unk fype lank DWXT LANL comment	Solids Unk Cum Waste Trans	Total Solids Unik Cum Waste Trans vol vol 87 unik 19pe Isank DWXT LANL comment	Stat Total Solids Unk Cum Waste Trans vol vol 190 HT unk hype lank DWXT LANL comment	Total Solids Unik Cum Waste Trans vol vol 177 unik 137pe Isank DWXT LANL comment
87 from BNW, 101 from UNI,										
112 from T-Plant, 298 from 106-S, 131 from 107-S, 14	112 from T-F 106-S, 131 fro	112 from T-F								
Water, 367 to 104-C, 273 to	Water, 367 to	Water, 367 to		, DW.	, DW.	N. DW.	N, DW,	N, DW,	485 90 2 47 FB B	4 STAT 485 485 90 2 42 FR B
			DW	WO	47 DW	#N/A 47 DW DW	#NA 47 DW DW	586 #N/A 47 DW DW	586 #N/A 47 DW DW	1 XIN 101 586 #WA 47 DW DW
		Z			47 N	7	47 N	691 #WA 47 N	8N/A 47 Z	105 691 #N/A 47 N
		WTR	WIR	W N	47 BNW	47 BNW	*N/A 47 MTB	PAS #N/A A7 WITE	PAS #N/A A7 WITE	1 XIN 23 R45 #N/A 47 W/B
-		10-110	9-110	25	47 SU	47 SU	#N/A 47 SU	499 #N/A 47 SU	499 #N/A 47 SU	1 SEND -316 499 #N/A 47 SU
		5-101	191-3	35	47 SU	47 SU	#N/A 47 SU	289 #N/A 47 SU	289 #N/A 47 SU	1 SEND -210 289 #N/A 47 SU
	DC 385 to 0	S-110 OC 385 to 0		S-110	47 SU S-110 S-110	SU S-110 S-110	47 SU S-110 S-110	289 #N/A 47 SU S-110 S-110	#NA 47 SU S-110 S-110	289 #N/A 47 SU S-110 S-110
101 from BNW, 105 from UNI, 101 from T-Plant, 23	101 from BNN UNI, 101 from	101 from BNI UNI, 101 from								
110-5				MO 'X	48 N, DW	48 N, DW	WO 1 88 N 069	290 290 90 1 48 N, DW	290 290 90 1 48 N, DW	STAT 290 290 90 1 48 N, DW
	Omis. REC T-PLANT	T	MO Z	MO W	48 DW DW	48 DW DW	#N/A 48 DW DW	355 #N/A 48 DW DW	355 #N/A 48 DW DW	XIN 65 355 #N/A 48 DW DW
	Sillo	WTR Omis.	WTR	BNW WTR	48 BNW WTR	48 BNW WTR	#NA 48 BNW WTR	827 #N/A 48 BNW WTR	827 #N/A 48 BNW WTR	XIN 129 827 #N/A 48 BNW WTR
		U-110	0	U-110 U-110	48 SU U-110 U-110	SU U-110 U-110	48 SU U-110 U-110	995 #N/A 48 SU U-110 U-110	#N/A 48 SU U-110 U-110	995 #N/A 48 SU U-110 U-110
		0 OC omission	S-110 OC omission	S-110 OC omission	48 S-110 OC omission	48 S-110 OC omission	#N/A 48 S-110 OC omission	390 #NVA 48 S-110 OC omission	390 #NVA 48 S-110 OC omission	SEND -605 390 #N/A 48 S-110 OC omission
* Dry Wells No.'s 60-07-02 and 60-07-11 were drilled.	Dry Wells	Dry Wells	• 60	BNW.	BNW, 46 N, DW	BNW, 46 N, DW	90 -2 46 N, DW	90 -2 46 N, DW	388 90 -2 46 N, DW	2 STAT 388 388 90 -2 46 N, DW
			MQ	MG MG	46 DW DW	#NA 46 DW DW	#IVA 46 DW DW	509 #IVA 46 DW DW	509 #IVA 46 DW DW	3 XIN 121 509 #WA 46 DW DW
		2	Z	z	Z 2	Z 2	Z 97 47%	630 #WA 46 N	630 #WA 46 N	3 XIN 121 630 #N/A 46 N
		9-110	S-110	46 SU S-110	46 SU	SU	46 SU	266 #N/A 46 SU	#NA 46 SU	266 #N/A 46 SU
275 from BNW, 121 from UNI, 121 from T-Plant, 639	275 from Bi UNI, 121 from				BNW.	BNW.	BNW.	BNW.	BNW.	, ANA
201101			MG	MG	47 DW DW	47 DW DW	#N/A 47 DW DW	346 #IVA 47 DW DW	346 #IVA 47 DW DW	79 346 #N/A 47.DW DW
		Z			47 N	47 N	N ZY VN#	366 #WA 47 N	366 #WA 47 N	4 XIN 20 366 41WA 47 N
:		WIH	WĪŘ	WĪŘ	4/ BNW WIR	WĪŘ	BINN WIR	472 ANIA 47 BNW WIF	BINN WIR	4 AIN 100 472 ANA 47 BNW WIR
1 904	!-! 92. *)OLA)OLA	/OLD	/OLD	10Lb 00.74 VA	COLD COLD WARE COLD	COLD COLD WARE COLD	AND TO THE TOTAL AND THE TOTAL
Plant, 20 from UNI, 72 to 107	105 from Plant, 20 S	100 from Plant, 20 S		BNW,	BNW,	BNW, 50 N. DW	15 3 50 N. DW	403 403 15 3 50 N. DW	403 403 15 3 50 N. DW	4 STAT 403 403 15 3 50 N. DW
· .			MQ	MQ	50 DW DW	#IVA 50 DW DW	#IVA 50 DW DW	484 #NA 50 DW DW	484 #NA 50 DW DW	XIN 81 484 #IVA 50 DW DW
		e F		BNW WTB	SO BNW WTR	SO BNW WTR	#NA 50 BNW WTR	529 #N/A 50 BNW WTR	529 #N/A 50 BNW WTR	1 XIN 45 529 #WA 50 BNW WTR
-	Dmis. REC 001-UR	WTH	WTH	WTR WTR	50 WTR WTR	WTR WTR	#NA 50 WTR WTR	588 #WA 50 WTR WTR	588 #WA 50 WTR WTR	1 XIN 14 588 #WA 50 WTR WTR
	Omis. REC 002-TX	WTR Omis REC 002-TX		WTR WTR	50 WTR WTR	50 WTR WTR	#N/A 50 WTR WTR	597 #N/A 50 WTR WTR	597 #N/A 50 WTR WTR	1 XIN 9 597 #WA 50 WTR WTR
				SU S-107	50 SU S-107	50 SU S-107	#N/A 50 SU S-107	337 #WA 50 SU S-107	337 #WA 50 SU S-107	1 SEND -260 337 #NA 50 SU S-107
45 from BNW, 81 from T- P1ant, 45 from 204-45, 14 from 001-UR, 9 from 002-7	45 from BN P1ant, 45 f from 001-U	45 from BN P1ant, 45 f from 001-U	45 from BN P1ant, 45 f from 001-U	45 from BN BNW, F7 P1 and, 45 I DW, from DO1-U						
260 to 107-S	260 to 10	-	-	MO	45 DW	45 DW	15 -5 45 DW	332 332 15 -5 45 DW	332 332 15 -5 45 DW	1 STAT 332 332 15 -5 45 DW
-		DW DW		DW	45 DW	45 DW	#N/A 45 DW	412 #WA 45 DW	412 #WA 45 DW	2 XIN 80 412 #WA 45 DW
-		N HLM	WTH	45 BNW WTB	45 BNW	BNW	45 BNW	516 #WA 45 BNW	ANA 45 BNW	516 #WA 45 BNW
	LC 30 from 002-UR, as per									
	AND comment	WTH AND comment			45 WTR WTR	WTR WTR	45 WTR WTR	546 #N/A 45 WTR WTR	#NA 45 WTR WTR	546 #N/A 45 WTR WTR
	LC 11 from 002-TX, as per AND comment	LC 11 from 502-TX, as per WTR AND comment		WTR WTR	45 WTR WTR	#IWA 45 WTR	#NVA 45 WTR	557 #WA 45 WTR	557 #WA 45 WTR	557 #WA 45 WTR
:		0.108	 : mo	 : mo	45 SU U-108	SU U-108	#N/A 45 SU U-108	329 #N/A 45 SU U-108	FN/A A5 SH	200

	Documenty *		ABH CD-336C-6	APH-CD-336C-6	ARH-CD-336C-6	ARH-CD-336C-6	APH-CD-336C-6	ARH-CD-336C-6	ARH-CD-336C-6					AHH-CD-336D-6 ABH-CD-336D-6	A BH-CD-336D-6	ARH-CD-336D-6				ARH-CD-702A-6	AHH-CD-702A-6	AHH-CU-702A-6	ARH-CD-702A-6				ARH-CD-702B-6	ARH-CD-702B-6	ARH-CD-7028-6	ARH-CD-702B-6	ARH-CD-702B-6	AHH-CD-702B-6																	
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los					· -	į	· - ·	0					·	·						c c	 o`¢											-				6	· · ·	5						-			0.0		 لرن
Cum	SOHOS	76 000		0 26 000											76.000	0 76.000					01 75.000	0 / P. UKU	0 76.000			0.00'92'.0					0 76.000			76.000							76.000						76.000	76 000	
TLM	20102			0												0					5 6										0 0			0 0															
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	TIMELLI I																																																
	oguen comment							Omission																							Umission																		
		o from		+-						41 from BNW, 608 from N, 80	J, 14 from	-4, 923 to					rom T	151 to						rom T-	182 to					:	<u> </u>		91 from BNW, 15 from N, 82 from T-plant, 22 from 222-S, 9 from TX-302-C, 334 to 103-		y Wells 50-07-10					:		:			i				
	NW, 80 fro	P1ant, 20 from N, 30 from 002.13	5				!			NW, 608 h	int, 40 H20	om 204-5					140 from BNW 133 from T	plant, 36 from 222-S 151 to						3NW 115	plant 30 from 222-S, 182 to	:							VW, 15 fron nt, 22 fron :302-C, 3:		Evap. feed dilu. • Dry Wells No. s 60-07-01 and 60-07-10	đ.		Jejver		elver	River		eiver		eiver				
Anderson	84 from BI	P1ant, 20						:		41 from Bl	Irom T-Pla	222-S 8:1	0.00				140 from E	blant, 36 i	0-90					123 from E	plant 30 fr	108-∪							From Black Trom Black Trom Trom Trom TX		Evap. feed No.'s 60-0	were drilled		Waste Receiver	1	Waste receiver	Waste receiver		Waste receiver		Waste receiver				
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Ļ						i																103	Irom U-107								UTILIS, MEL 17-302-C																		
(AN COMMENT								Omis								:						MD from	rom U-107								JIIIS. MEC									10	2					× 00	01 00+		*.484 to
DWA) MC	Z	MTR	MTR	Œ	Œ	J-108				NIC.	MT.	ΛTB	U-108	_		1		MTB	3	U-108			-		<u> </u>	HI		11 m]-		5-102			S-102	1	201-6	SV.170	_	SY-102		SY-102		Š Š	Ž	LIN	8
Trans	1		-		<u> </u>			204-5-4	1														_											S-102			3		ر رو		 	92	Ī	SY-102		84.40		\ <u></u>	υ,
Waste		37 N. DW	MO.	Z	BNW	١٣			SU		A .	2 32 E		*	3	SU.	DW.	z .	AND	40	3		Su	MO	z M	BNW	ΔW	z	ANN A		5 E	8	N, LW.			ĒF		ŭi.	24/2	TAP	EVAP		31 EVAP		E50	Ž	EVAP	Ė	S
K Cum			1													/A 37			i		8 ¥													A .		.8	1	i; ;		į			H				3 6		
Solids Unk		15.		YN*	Z	Z	2	Z	*			15 010		13	Z	WA.			2	i	VIN	-	¥N#			15	2	2 :	2	2	VAI.			-		15 #N	7	15 #N/A		1	71	2	150 #N	2	Ď.	2 2	101 #N/A		2
Total So		321	401	1009	1050	1064	1104	1112	28			8	3 8	88	98	347		346	9	3 5	313	2	431			428	510	Ç,	010	8	313	2	ç	450	}	450	197	197	ş ç	15.4	88	246	246	428	428	2 8 2 8	8 8	521	466
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Q: Type		2 STAT	3 XIN	3 XIN	3 XIN	3 XIN	NIX E	3 XIIV	3 SEND			3 STAT	E	A X	4 XIN	4 SEND		A STAT	N A	NI.	X		1 SEND			1 STAT	Z X	Z XIIV	N V	, T	2 SEND	2	2 STAT	3 Tec		3 STAT	4 send	4 SIAT	36 E	200	2 STAT	3 send	3 STAT	4 rec	4 STAT	A PEC	1 STAT	2 XIN	2 send
Year				1975										1975				1075	0.76	1076	1976		1976			1976					1976			1976		1976	9261	1976	187	7.2	1977	1977	1977	1977	1977	8/6	1978	1978	1978
Tank n		U-107	U-107	U-107	U-107	U-107	U-107	101	0-107			701.0	1.107	U-107	U-107	U-107		11.107	1 107	1	0-107		U-107			0.107	0-107	101.0	101	2 4	0.107		1.107	U-107		U-107	U-107	107	200	107	J-107	U-107	U.107	U-107	U-107	101	1-107	J-107	1-107

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Anderson comment	Solids Level		. !				Active Waste						Solids Level	New Photo 12-7-78							Dilute Feed																																
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LANL comment																																								+132 to 8			. 83 tv										
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ite Trans	NCPLX	SY-102				-	Ϋ́	SY-102	 		_	-	-	ž	SY-102		:		+	-		SY-102			-	-	+		SY-102		:	-					_	SY-102		51-10K	; 		SY-100			_	- - -	-			 		
Cum Waste unk type				3 3				ļ							ন ন														31	5 6	2	3 E	31 80	31 SU	31 SU	31 SU	31 CPU	<u>اع</u>	2 5 6 8	5 2	9	3 18	31 55	31 CPU	31 NIT	31 NIT	31 NIT	31 NIT	31 NIT	E .	31 NIT	31 NIT	31 SU
5 ±	180 #N/A	YN.	VN.	AVA.	Y X		190 #NVA	AN#	*NA	YN.	∀N*	*NA		V 2 2	V VI	I	A/N#	¥X*	¥N*		156 #N/A	₹N.	¥/N¥	*N*	*NA	₹ 2	V.	¥№ 95	YN.	Y YIN		¥2	¥Z#	A/V	#NA		156 #NA		8	VIN	15.6 #NJ/A		2	156 #N/A		*NA	V.N.	*NA	¥×	Y/N	V.V.	*NA	WW.
Total Solids VOI voi	466	693	122	\$ 1.5 2.5	480	437	437	B42	734	633	537	442	57.	7	9 (3)	75.5	685	637	531	<u>충</u>	450	762	649	551	515	86	3 5	90	1062	3 5	3 5	673	597	523	472	442	442	1	<u>ئۇ</u> ئۇ	300	80	283	425	425	438	442	446	455	459	2 4	485	488	347
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	Z SIAI	2 G	SEND	3 SEND	3 SEND	3 SEND	3 STAT	4 780	SEND	4 SEND	4 SEND	4 SEND	ACTAT	2	1 SEND	1 SEND	1 SEND	1 SEND	1 SEND	1 SEND	1 STAT	2 rec	2 SEND	2 SEND	2 SEND	Z SEND		Z 31 A	S GEND	CENT		3 SEND	3 SEND	3 SEND	3 SEND	3 SEND	S .	3 3	4 4	SEND	1 STAT	2 SEND	2 rec	2 STAT	NIX E	NIX	3 XIN	N X N	N X	2 2 2	N X	3 XIN	3 SEND
Year	8/6	19/8	9/6	1978	1978	1978							1078	1070	1979	1979	1979	1979	1979	1979		- +	and the		Ţ	6 6					C 0	_		1979	_		4				_	_		=	1980						98		
Tank =) <u>}</u>	/OI-0:	10.10	U-107	U-107	U-107	0-107	U-107	0-107	U-107	70,-0	0-107	11.107	107	U-107	U-107	U-107	U-107	U-107	<u>107-107</u>	U-107	U-107	0-107	U-107	0-107	100.	10.10	2	11-107	11.107	201	U-107	U-107	U-107	.U-107	U-107) [0) (107	U-107	U-107	U-107	U-107	U-107	U-107	U-107	0-107	0-107	701-0	1 107	U-107	U-107	U-107

i	Trans		Spilds	Unk	Cum Weste	Trans							Cum soi		
	O _A	0 V	NO.	5			TX N	LANL comment	Anderson comment	Ogden comment	Sol vol%	solids	solids type	V 0 €	A Document/Pg #
SEND			205	∀N*			SY-102				0	0	76.000	-	
ģ.	-	· · ·	373	#NA	31 SU	SY-102	SY 102	-112 to		: !			76.000		
SEND			28	¥N¥	31 SU		SY-102				0	0	76 000	-	
SEND	H		200	*NA	31 SU		SY-102						76.000		
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SEND			83	*N*			SY-102				C	ī o	76,000	-	
SEN			23	¥N#	31 SU		SY-102					 	76,000	-	
回		Ĭ	391	*NA		i	SY-102				-	ō	76.000	-	
υ	SEND -104	Ĭ	287	*NA	31 SU		SY-102				-	i 0	76 000	-	
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w	SEND -97		8	YN.	31 SU		0-111				-	Ö	76 000	-	
ı.	HEC 128		58	#WA	31 SU	SY-102	SY-102			: : : : : : : : : : : : : : : : : : : :		č	76.000	•	
_		ì	243	*NA	31 SU	SY-102	SY-102			: -	0	ō	76 000	-	
		ï	986	*NA	31 SU	SY-102	SY-102				i ¢	Ċ	76.000		
ш		Ÿ	52	YN.	31 SU	SY-102	SY-102		:		0	-	76 000	-	
_		Ĭ	372	₹N8	31 SU	SY-102					0	G	76 000	-	
ш	HEC 43		115	Y N	31 SU	SY-102			!	÷	O.	ō	76 000	-	
띪			eg.	۲ _N	31 SU	SY-102	SY-102		:		0	0	76.000	-	
ш			828	Y _N	31 SU		SY-102				-	ō	76.000		
ш	REC 43		17.	Y/Ne	31 SU		SY-102				0	ō	76,000	1	
101	SEND -138	"	533	¥N.	31 SU		0-111				6	o	76 000	-	
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D)			9	*NA	31 SU		U-111				0	Ô	76.000		
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	REC 43	ÿ	336	#W.A		37.122	37-102				ō	ij	76.000		
	rec 55	Ÿ	191	¥N*	SU	SY-102 SY-10	SY-102	-14 to			0	Ó	76.000	0	
									inactive-New Solids Level 11			:	:	<u>.</u>	
_	¥ :		ļ		E SSC				17-BÛ		0	ζ3	75.000		
₩.	ΑŢ				46						0	0	76.000	=	
	STAT	406	406 375	N.A	46						0	0	76.000		
	TAT				46						0	0	76.000		

Tank		Utr Type	Trans	S S	Total Sc	Solids Unit	Cum	Waste	Trans	i a mic					11.18	Cum	351	
U-108	U-108 1900							- A		DEA:	LANK COMMENT	Anderson comment	Ogden comment	\$ol vol%		solids	type O	3 Q/A Document/Pg #
11,108	1045				-,							* Dry Well No. 60-08-10 was						
11-10	į			Y Y)) 	4					moved from 1944 to 1945	drilled.				0000 0		1,
0-108	19.8		2		0			1 1	701.0	:						00000 10		1
U-108	1948	,	!	N/A	0	2			601-0									-
U-108	1948			N/A	0	2			!									
U-108	1949	<u>-</u> i			280	N.	0	CBS	U-107	U-107					. 0	0000		
9 8	Б Б		_İ.		515	2	0	cas		U-107					0			. 0
0-108	198	1 send	155		23 23 23 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	X X	٥	CBS		107					0			io
0.108	1949	٦	<u> </u>	530	530	N# IO) C	202		801-0		Coccodo full in March			0			0
U-108	1949	2	141	1 1	671	N.	0	Ses		U-107		Castade Iuli iii marcii			5 0	0.000		
U-108	1949		6		768	₹	0	cas	U-107	U-107					a c			
-108 -108	96	2	29		835	N.		cas		U-107					5 0) C
80L-0	3 C	N C	- - - -		694 1	¥N.¥		cas		U-109					0			
1.10B	6		2 2		760	4		cas		8 5 5					0	0.000		0
U-108	1949	5	5	530	53	C		ŝ		8					0			0.
U-108	1949	9	75		909	Z) c	86.	11.107	107		Cascade full In March			0 6		_	1
U-108	1949	3	75		530	A/N#	0	ž.		8					٥.			o °
U-108	1949	9			530	AN O	0					Cascada full in March			5 6			0
U-108	1949	4 STAT		93	530	AVA 0						ż			3 6	0000		
10-108	1950	ï		530	938	N O	İ			!		Cascade ful in March			5 C			
0-108	1950	2		530	530	2	:		ı			la l'all in						
0-108	1950	3		530	530	/N# 0						Cascade full in March						
90.0	066	4		530	530	WW 0	0					Cascade full in March			0	0000 0		
0 E	8 8	- 6		000	23	0	0 6	×				Cascade full			0			-
U-108	8	i, co		Š	3 2			-										
U-108	198	4 STAT		530	530	W# 0	0 0	MM								0000		
U-108	1952	-		N/A	530	2	0								, ,	0.000		
0-108	1952	2		530	530	0 #N	0											
501-0	395		-	530	530	/N+ 0	0											
0-108	1952	*		530	530	/N# 0	0											
- ing	2 8	0	+		230	0	0	ΜM								000:0		
2 2	8	2 STAT	76 -	ge e	2	2	5 6			5						0 0.000		0
U-108	1953	6			866		9 0			ATTO		Supernatant supply						
U-108	1953	9	-530		458	2	0	S		-136					0 0	0000		0
U-108	1953			458	458	VAN# 0	0	MM							o c	0.000	_	
	1											Metal waste removal in						
901-0	3	₹ •		¥.	458	YN*	0					progress				0.000		1, 1
0-108	197	STAT		2/.V	3.58							Metal waste removal in						
U-198	1954	2 STAT	Ļ	¥.Z	455	2	H					progress				00000		
U-108	1954	3 xin	-		480	2.2				αLV				_				
U-108	1954	3 rec	_		912	2	_			1-107		:		42000		0 000		0 (
U-108	1954	3 780			1265	N				J-107				0.002793	/007	2 407	1100	
109	1954	3 rec	143		1408	¥N*		0 cas	U-107	U-107				0.002793		2,592	MW1	
9 2 3	Š.	3 send	\$		976	N.		Ī		J-109						2.592		0
9	8	3 send	353		623	N.		CBS						-	0	0 2.592		0
	\$5. 25.	3 Send	<i>V-</i>		225	**		cas		7-109				-				, 0
U-108	1954	3 STAT		55.2	5,52	A/Ma												
U 108	8	4 KB	22		574			· L		4.77.F		I-plant active waste cascade			0			
U-108	1954	4 [8C	146		82	VA.			U-107	0-107				0.000.00	0.00			, '0
U-108	1954	4 send	168		552	¥W.	٥	cas	_	J-109				0.002730		3.000 MWV	I AME	

	į		Trans	Stat	Total Solle	de Unir	Cum	Waste	Trans		ļ		!		TLM	Cum	aol ;		
			voi	vol	vol vol	tfr	unk	type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	sol vol%	solids	solida		OL O/A	Document/Pg #
U-108	1954	4 CREC	0		552	#NVA		0 END	U-107							0 3.00		1	
U-108	1954	4 CSEND	0		552	#N/A	<u> </u>	0 END	U-109			:	:		† ··	0 3.00		i	
U-108	1954	4 STAT		552	552	O #NVA		0			Ī.	1	1		i	0 3.00	o i	1	
U-108	1955	1 STAT		552	552	0 #N/A		0								0 3.00		1	
U-108	1955	2 STAT	اسب	552	552	0 #N/A		0			3			, - <u>-</u>	1	0 3.00		1	
U-108	1955	3 STAT		552	552	0 #N/A	1	0 MW					† · · · · · · · · · · · · · · · · · · ·	· · · · ·		0 3.00		4	
U-108	1955	4 xin	508		1060	#N/A	N .	0	1	WTR	i					0 3.00	-1 :	o:	
U-108	1955	4 SEND	-530		530	#N/A	V	0 SL			atr shift?		·†	Č		0 3.00		1	
U-108	1955	4 STAT		530	530	0 #N/A	N The second	0 MW					†·	+ 2) · · · ·	0 3.00		- 1	
U-108	1956	1 outx	-529		1	#N/A		0		UR				· · · · · · · · · · · · · · · · · · ·	 	0 3.00		ó	
							Ţ			T		Pumped to 106U ready for	<u> </u>	}	Ή	0.00	: ا	٧.	
U-108	1956	1 STAT		1	1	1 #N/A	ΛI.	0 MW				periscope				0 3.00	n :	1	
U-106	1956	2 STAT		2	2	1 1		1	†	i	 	Sluicing during month		1 6		0 3.00		;	
U-108	1956	3 STAT	** ** 7	2	2	1 #N/A	N T	1 MW	†		†	To be sluiced	-†			2.00	-+ .	;	
U-108	1956	4 STAT		0	0	0 -2		-1		i	 	Declared MT		0		0 3.00 0 3.00		- 1	
U-108	1957	1 STAT	´ · · · · · · · · · · · · · · · · · · ·	0	0	0 #N/A		-1	† · · · —-	 	i	Doctared Wil		,		0 3.00	T	;	
U-108	1957	2 STAT		ō	O	0 #N/A		1	 	† —	 			i <u>.</u>		0 3.00		4	
U-108	1957	3 STAT		0	0	0 #N/A			†· ··		·† · · · · · · · · · · · · · · · · · ·		† ··· ··	. 0		0 3.00		- 1	
U-108	1957	4 STAT	$\overline{}$	ō	0	0 #N/A		- <u>1</u> -1	†	†· ·	+		†·			0 3.00			
U-108	1958	1 STAT	}	Ö	0	0 #N/A		-1	 	·	 				ļ	0 3.00	, .	;}	
U-106	1958	2 STAI		ā	0	0 #N/		-1 ₁								0 3.00		- ;;	
U-108	1958	3 STAT		ö	0	O #NVA		1		†-··	<u>+</u>		†·	j 9		0; <u>3</u> .00			
U-108	1958	4 STAT	· ·+	0	0	O #NV#		1								0, 3.00 0, 3.00			
U-108	1959	1 STAT		o	ō	0 #N/		1	· · · · · · · · · · · · · · · · · · ·				· - · · ·					<u>'</u> !	
U-108	1959	2 REC	182		182	#NVA		-1 SU	S-107	S-107			ł					4 0	
U-108	1959	2 STAT		182	182	0. #N/A		1	13-107	3.101		Rec'd 182 from 107S		; (-,		4 0	HW-60738-6
U-108	1959	3 STAT	·†	182	182	O #NVA		<u>.</u>				Nec 0 762 Horn 1075		; ;		9.00		- 1	
U-108	1959	4 STAT		182	182	0 #NVA										0 3.00 0 3.00		1	
U-108	1960	1 STAT	• †	182	182	0 #N/	}	1 CW	†·										
U-108	1960	2 REC	134	102	316	#NVA			S-107	0.107			· -	1 0		0 3.00		1	
1		1		j					30.07	32.07				,		0 3.00	U.	4 0	HW-65640 6
U-108	1960	2 STAT	İ	316	316	O #N/A		.1				Bank 1244 OW have 107 CV	,	i ,	j		: ام		
U-108	1960	3 STAT		316	316	O #NVA		-1 CW	- -		.+	Rec'd 134M CW from 107-SX	4			0 3.00		11	
U-108	1960	4 REC	104	3.0	420	#N/A		1 SU	S-107	S-107	 		†	· 9	ļ	0 3.00 0 3.00		4 0	
U-106	1960	4 STAT	- 10-1	420	420	0 #N/A		1 CW	3-107	3-107		Rec'd 104 R-CW from 107-S						4 0	HW-68292-6
U-108	1961	1 STAT		N/A	420	INVA		1	 			Hec a 104 H-CW from 107-S		;	ļ ·	0 3.00		<u> </u>	
U-108	1961	2 STAT		420	420	0 #N/A		1 CW	†	ł –	 	6 months		c	:l	0 3.00 0 3.00		!}	
U-108	1961	3 STAT		N/A	420	#NVA		1			 	6 months		ļ ·	1	-,		!	
U-108	1961	4 SEND	-322	17.7	98	#NVA		1 SU		U-105	···	 	-	· - c		0 3.00		4 0	LUM 70005 6
U-108	1961	4 REC	201	\rightarrow	299	#NVA		1 SU	S-107		 	+			+	0 3.00	-		HW-72625-6
		714-0	201						5,107	3-10/		6 - 11 - 2001		C		0 3.00	٠.	4 0	HW-72625-6
U-108	1961	4 STAT		299	299	O #NVA		1 CW				6 months 322M to 105 U, 201					,		
U-108	1962	1 STAT		N/A	299	#NVA		1				M from 107S		0		0 3.00		!	
-100					200			· -				†				0 3.00	U .	'	
U-108	1962	2 STAT		295	295	0 -4		5 CW				6 months totant alegan					, :	.!	
U-108	1962	3 STAT		NA	295	#N/A		5 CW				6 months-latest electrode rdg				0 3.00		2	
U-108	1962	4 REC	213	1074	508	#NVA		-5 SU	S-107	S-107				 	+	0 3.00			1041 70000 0
	-302	- 1120	- ' ' '					9 30	5-107	3-10/				, 0		0 3.00	٠,	4.0	HW-76223-6
U-108	1962	4 STAT		508	508	0 #N/A		5 CW				6 months Rec'd 213M from							
U-108	1963	1 STAT		NVA	508	#N/A		5 CW				107S				0 3.00		1	
U-108	1963	2 SEND	-432	IVA	76					T 404						0 3.00	-	1	
U-108						#N/A		5 SU	C 163	T-101		·		: C		0 3.00	- 1	4 0	HW-78279-5
0-106	(SOB)	2 REC	170		246	#N/A		5 SU	S-107	S-107						0 3.00	0	4 0	HW-78279-6
1 400		O CTAT		0.0				5 5 5 5				6 months 170M from 107-S,					İ		
U-108	1963	2 STAT		246	245	O #NVA		5 CW				432M to		0		0 3.00	0.	1	
U-108	1963	3 STAT		N/A	246	#N/A		5							I	0 3.00		1;	
U-108	1963	4 STAT		246	246	0 #N/A		5 CW				6 months		0		3.00	0	1	
U-108	1964	1 STAT		N/A	246	#N/A		5								0 3.00	0	1	
U-108	1964	2 XIN	198		444	#N/A		5 CWR		CWR2				0.027426	5 430	4 8.43	0 CWR2	4 0	HW-83308-6

Tank n Year	Of Tva	Trans	Stat 7	Total So	Solids Unk	Çnw II Ç		Trans		ANI comment	institute to a laborate	Orden		11.	TLM Cum	(C) (C)	4 /0	Document/Pg #
	L	0			1	1		ľ	S-107	190 TO 0 TO SX-106		Ografii Collingii				.06	6	1
0-108 1964	2			444	0 #NA						6 months Rec'd 198M			.0	io	8.430	1	
	9	Ī	N/A	444		<u>. </u>										8.430	1:	
	*	-		207	₹ 2 *	╌		• -	5-107					0		8.430	4 0	RL-SEP-260-6
1964	4	0		202	¥W*	<u>:</u>		S-107	S-107	158 TO 0				,		8.430	-	
								•			6 months Rec'd 63M from							
	4	<u> </u>	507	507	O #N/A	-5	CW				107-S			0		8.430		
	F	Į.	ΝĀ	507	¥/N#	5-									0	8.430		
	2	ال	208	508	0						6 Months			0		8.430	. <u>.</u> .	
U-108 1965	c		80g	508	VN# O								_	0	0	8.430	1	
	55 4 STAT	<u> </u>	8 05	508	7N# 0	4								0		8.430	-	
			208	508	7 0									0	0	B.430		
U-108 1966	S6 2 STAT	<u>.</u>	508	508	2# O									0		B.430	1	
_	3	11	805	8	7/N# 0	4								0		8.430	Ţ	
	S6 4 STAT	1	508	506	WW.	4								0	0	8.430	1-	
U-108 1967		1	508	508	N# 0	4	CW.							0		8.430	1	
_	CN!		510	510	0 5	-	:							ō		8.430	1	
0-108	e		510	510	¥ 2 0									a T	0	8.430	<u>, '</u>	
	5/ 4 SIAI		010	010	2	216										8.430	<u>.</u> .	
	- 1	-	Oic	010	NA IO	Ņ. (× :	_'						ο΄.		8.430	~``	
+	See 2 SEND	88.7. □	244	211	2	Ņ C	SU.		H. 1.18		VT 841 - 1 00C			ောင်		8.430	4. O.	AHR-/21-/
	4 0	H		5 8		9 6	940	,	COM		V 01 01 667					20 000 CWP/		A D H. B71.7
	3 6	25.7	:	11.	A NA	'n c		11,167	13,107				5	0	, c	29.000 CWARZ	s, ∆	ARH-871-7
+) . C.	! -		5		,	8		¥.11					Ċ		29 000	, ,	
	¥ 5			3 8	Ž	, ,	Ē		7 11B					, c	 	29 000	4	ARH 871.7
	11 es		402	402	N.	6					750 Back 558 to 118 TX			- C	, a	29 000		
		338	<u>.</u>	\$		-2	SU	Ţ	TX-11B					0		29.000	4.0	ARH-1061-7
_	4		_	조	7N# 0	?	×C				338 to 118 T.X			0		29 000		
11-108	-	-	7	2	A/N# C	۲-	N.							C		29.000	•	
	59 2 REC	£ €		527	¥/N#	-2	รถ	U-107	U-107				•	0	0 2	29 000	410	ARH-1200B-7
U-108 1969	59 2 STAT	 E	527	527	0 *NA		CW, EB				463 from 107-U			0	2 0	29.000	-	
			533	603		ď	CW FB							c		000		
+) I 4	 - -	3 8	200	; ·,	ρ.	5 5							5 6	0 0	29.000		
			22	522		.7	3 6							5 6		29.000		
U-108 1970	<u>! </u>		225	522	28 *N*	.7	8		į				-	G	0 2	29 000	-	
-													_		•		_	
-	8	ZI.	522	522	29 #N/A	-7	CW EB						_	0		29.000	1	
U-108 1970		- T	523	523	29 1	φ	1						-	Q		9.000	-	
-	- 1		523	223		۲	8							Õ		29.000	_	
-	ν, τ		25.5	920	R G	φ i ч	9 9						+	ə . c		29.000		
		,	S	555		9 9	9 6	:						٥.		29.000	- ,	
	4		220	576		P	÷	į					:	o t		29.000		
	_	<u>ا</u>	523	523	29 #NA	9-	CW. EB							c		1000 62	-	
U-108 1972	72 2 SEND	VD -439		84	¥N.₩	φ			TX-101	Omis		Omission		0	0 2	29.000	3 0	APH-2456B-6
U-108 1972	72 2 STAT	-	g	2	29 #NA	φ	CW EB						-	0	0	29.000	1	
-	4	3		267	N:	φ.	S	U-107	0-107					φ.		9.000	4	AHH-2456C-6
							NW BNW											
							DW.											
10-108 1972	72 3 STAT	_	267	267	29 *N/A		CW, EB				183 from 107-U			0	0 5	29.000	1	
1		98		4.33	721		200	701-0	0-10/				-	C		9.000	40	AHH-2456U-6

Tank_n Year Otr Type Vol Vol Vol Solide Unk Cum Waste Trans Trans Vol Vol Vol Vol Unk Unk Cum Waste Trans	Anderson comment	Ogden comment sol vot%	solids		1_ Q/A	Document/Pg #
U-108 1972 4 STAT 433 433 29 #NVA -5 CW EB BNW, DW, -5 CW EB BNW, DW, DW, CW, EB N,						Document/Pg #
U-108 1972 4 STAT 433 433 29 #NVA -5 CW, EB U-108 1973 1 STAT 435 435 29 2 4 CW, EB N,	166 from 107-U	. 0	. 0	29.000		
U-108 1972 4 STAT 433 433 29 #NVA -5 CW, EB U-108 1973 1 STAT 435 435 29 2 4 CW, EB N,	166 from 107-U	. 0	· , o	29.000		
U-108 1972 4 STAT 433 433 29 #NVA -5 CW, EB U-108 1973 1 STAT 435 435 29 2 4 CW, EB N.	166 from 107-U	. 0	. 0	29.000		
U-108 1972 4 STAT 433 433 29 #N/A -5 CW, EB U-108 1973 1 STAT 435 435 29 2 -4 CW, EB N,	166 from 107-U	. 0	0	29.000		
U-108 1973 1 STAT 435 435 29 2 4 CW, EB		:				
U-108 1973 1 STAT 435 435 29 2 4 CW, EB		<u> </u>				
U-108 1973 1 STAT 435 435 29 2 4 CW, EB						
N.						
		ļ. <u></u> . 0	0	29.000		
BNW,						
U-108 1973 2 STAT 435 435 29 #N/A -4 CW EB		. 0	0	29.000	1	
			. •	25.005		
' N. N.						
. BNW,						
U-108 1973 3 STAT 432 432 29 -3 -7 CW, EB						
U-108 1973 3 STAT 432 432 29 -3 -7 CW, EB U-108 1973 4 SEND -335 97 #NVA -7 SU S-101		. 0		29.000	1.	
3 101 102 10 10 10 10 10 10 10 10 10 10 10 10 10		ļ .		29.000	4 0	ARH-2794D-6
BNW:		:				
DW.						
U-106 1973 4 STAT 93 93 29 -4 -11 CW, EB U-108 1974 1 XIN 7 100 #N/A -11 WTR WTR Omis	335 to 101-S	<u>,</u> 0	, 0	29.000		
U-108 1974 1 XIN 7 100 #N/A -11 WTR WTR Omis		Omission		29 000	3].A	ARH CD 1934 6
No.						
BNW,						
U-108 1974 1 STAT 100 100 29 #N/A -11 CW, EB	7 water	! o	0	29.000	1	
BNW.						
DW,	* DRY WELLS 60-08-04 and					
U-108 1974 2 STAT 101 101 29 1 -10 CW, EB	60-08-09 were drilled.	0	0	29.000	1	
BNW, DW,						
U-108 1974 3 STAT 101 101 29 #N/A -10 CW, EB		0	0	29.000	1	
		ľ				
BNW,						
III 108 1974 4 STAT 104 00 NVA 40 OV FD						
U-108 1974 4 STAT 101 101 29 #N/A -10 CW, EB		<u> </u>	. 0	29.000	1.	
N, BNW,						
U-108 1975 1 STAT 1 101 101 29 #N/A -10 CW, EB		0	0	29.000	1	
U-108 1975 2 REC 228 329 #N/A -10 SU U-107 U-107				: :	4 O	ARH-CD-336B-6
U-108 1975 2 send -228 101 #N/A -10 S-102		0	0	29:000	0	
N. N.						
BNW, DW,	200 (100 107 1) 207 1 100	!				
U-108 1975 2 STAT 101 101 29 #N/A -10 CW FR	228 from 107-U, 228 to 108-	0	0	29.000	,	
U-108 1975 3 REC 923 1024 #NVA -10 SU (U-107 U-107		0			410	ARH-CD-336C-6
U-108 1975 3 SEND -990 34 #N/A -10 SU U-111				1 :		ARH-CD-336C-6
U-108 1975 3 rec 232 266 #NVA -10 \$-102 \$-102		0	o		0	

	-3	Trans	ns Stat	Total	Stat Total Solids	Unk	Cum Wa	Waste Trans							TLM	Cum	Sol		los	
Tenk n Year Our Type			0	0		- 1				٥	LANL comment	Anderson comment	Ogden comment	Sol vol%	50 08	SOIIGS	5	O W	ocumentry .	
							ž :	W												
		STAT	. 266		82		Ç.	N DW				923 from 107-U, 990 to 111- · U			c	0 29,000;	_			
U-108	4	Je.		<u>i_</u>			-10			8						0 29 000	· 0			
	1975 4	REC	151	508		¥/N*	.10 SU	J U-107	701-U ZO	07					. <u>.</u> .	0 29 000	4	4 O A	ARH-CD-336D-6	
												242-S boltoms & recycle 151								
												from 107-U (1) (1) Due to the								
												characteristics of solids in the								
												bottoms tanks and the								
												inability to measure mem								
												Stanificant degree of								
												uncertainity in the liquid-to-								
	4	STAT	508		8 29	4.N*	-10 EB					solid ratio of U Farm tanks.			0	0 29.000	-			
U-106	1976 1		-182	326		Y/N#	٠10		S-1(20					0	000.62 0	0			
											AND from U-102, Ogden FJ									
		_	8	_			JS 01 -	J U-107	ij.	27	from U-107		:				4	۷. ما	AHH-CD-702A-6	
U-108	1976		805	98 208	200	4 N *	-10 EB					182 from 102-U		_	0	0 29.000	<u> </u>			
-		rec	2			*N*	-10	S-102		S-102					0		0			
		STAT	510		200		10 FB					151 from 107-U ** Dry Well			0					
		3 rec	9	. 51		₹/N	-10	\$-102	02 S-10	201					0	0 29.000	0			
							EF	EF,												
U-108	e (STAT	513		3 200		-10 RE	SD				Evap, feed bitms			0					
	₹.	- :	-25			¥2	- 10		S-10	102					0		0			
+	7			488 48	277		-10					Residual Liquor			0					
	-	send	-27				-10		<u>∾</u>	201					0		0			
		STAT	₽			Y.	6 5	SD				Residual liquor			0					
		STAT	4				-29 FI	SD				Residual liquor			0					
-	_	3 STAT	45				-2. E	SO				Residual liquor			0					
-	7	STAT	5				18 9	OS:				Residual fiquor			0					Ï
_	_ `	STAT	#			¥ Z	2	<u>ظ</u> ري							D 0	29.000	- •			į
11.108	1078	24		344	248		PNF AC.	L L							0 0	29 000				
-	4	STAT	45			12	-13 Ph	<u></u>	-	-		Solids Level Taken 12-18-78			0					
	-	STAT	ş				-10								0		1			
	2	STAT	46			۲ ۲	.10 PN	PNF		Ī				_	0	0 29.000	1			
_												New Solids Level 8-20-79					_			
-		STAT				ž	-10	-				New photo 7-31-79			ő.		_			
-	7	STAT	¥	ł	1444	*NA	0				:	Inactive			ō	0 29.000	_			
_	1	STAT	¥			*N*	-10								0	0 29.000	-			
_	2	STAT	97		j	¥N*	.10								0					
-		3 STAT	¥				-10 Ph	PNF							0		* -	_		
		STAT	Ý				¥ 0	PLX							0.		1 1			
U-108	1993 2	STAT	¥	468 468	39 444		ç								į o					
-	4	STAT	4		1	VA.	ę								0	0) 29.000	,			
		STAT	¥				င့								0	0 59.000	1			
	5000																			

Tank n	#17. 150 Jan	Trans	Stat	Total Solids	lds Unk	Cum	Waste	Trans						TLM			
†			5	5		Y I	8	TEINE	X AAG	LAML comment	Anderson comment	Ogden comment	Sol vol%	solids	solids type	Of Q/A Document/Pg #	
			٥	0	*N*		D, SET	, U-108									
1	1949 1 rec	92		155	#WA	ļ	0 cas	U-108	U-108						0000	- 0	
+		4	5. 5.	i_	0						Cascade began fill in March						
		-		200	WIT I		-5 Cas	9-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	U-108							. 0	
\vdash		29		455			S 5	B 60	1.10			:					
	1949 2 STAT		₹	455	O #NA	1	-5 MW	2			Cascade benan film March			0	000.0	o i	
_		75			72		SES	0-108	U-108						0000	- 6	
		AT XT	23		0 #N/A		5				Cascade began fill in March						
		Z 12	2		0 0		9				scade began fill						
		الم	530		N O						cade began fill in				0	•	
\vdash		A.	88		VALUE O		2 2				scade began fill		-				
		P.T.	530		4N# 0		2 6				8	1	:			1	_
-		AT.	530		O SNV	ľ	-5 MW				Cascade tail	:	-	0			
		ΑŢ	¥/N		A.								· 		0000		
÷		AT.	Ϋ́				2										
		4 !	90		VAN# O		2 MW							0			
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	1	┞	<u> </u>		VAN# O	۲	NAW.	!					-				
		× -243			¥W#	9			108	!							
			276		AWM 0		WM				Supermatant supply			0 0	0.000	0,	
		- ‡		350	A/N/A		H	TX-114	TX-114								-
		+		980	₹/N*			U-107	U-107								
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		-		633	#N/A			5 5	5							-	
		Ц		280	*N*			E)	5	-				0 0		- (
-+		-	ន្ត	욝	C #14/5		li									5	
+		;		563	AN.		-16		WTR					o	0.000	- 0	
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U-109	1953 4 OUTX	. X		8 4	*NA		N 00.	5 9	E .					0 0			
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Ť	7	+	44	44	O #N/A	-16	MW				progress				au o		
2 S	1954 1 xin	371		415	N.	f	,		WTB					0			
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	-			58	*NA			Γ	E E			:					
			58	58	O SNY										000		
╬	1954 2 STAT	+	Ϋ́	28	*N*								-				
+		353		3	YN.		-16 cas		ب چ چ				0.023438	10.12	10,125 MW1		
	3	71		914	YN.	1.	}	100	8 8				0.023438		398	0	
	3	-551		363	¥/N.¥				H.				0.023436	1.6641	20.063 MW1	0	
+	3		383	363	O #WA		-16 MW						:		20.003		
	954 4 rec	+		531	¥N.			U-108	U-108				0.023438	3.937	24.000 MW1	0	
U-109	1954 4 CRE	0 2		86	Ž			11.108	H)				0		24.000		
	4		1 1	490	V.N.								-		24.000		_
0-109	1955 1 STAT	-	8	490	O #WA		-16							0	24 000		
÷	7 6	-11	8	96	V												_
	2		267	787	NAME OF											-	=

			Trans	Stat	Total Solids	Unk	Cum Waste	Trans			l .			TLM	Cum	soi		
			voi	voi	voi voi	tfr	unk type	tank	DWXT	LANL comment	Anderson comment	Ogden comment	soi vol%				 O	Q/A Document/Pg #
	955	4 REC	530		1020	#N/A	-16 SL	U-107	U-107	problem???			0.000	0000	24.00		1	an occomency g
	955	4 REC	530	<u>i</u>	1550	#N/A	-16 SL	U-108	U-108	qtr shift?	i	İ	Ö		24.00		1 1	
	955	4 OUTX	-181	[1369	#N/A	-16 SL	UR	UR	i · · ·		1	0		24.00		1 1	
	955	4 OUTX	-332		1037	#N/A	-16 SL	UR	UR	· · · · · · · · · · · · · · · · · · ·	T		o		24.00	- 1	1 1	
	955	4 OUTX	-292		745	#N/A	-16 SL	UR	UR			†	0				1	
	955	4 outx	-255		490	#N/A	-16	I	UR		T	1	0				0	
	955	4 STAT		490		0 #N/A	-16				T		. 0		24.00		1 1	
	956	1 xin	635		1125	#N/A	-16	l	WTR				0	i c	24.00	ю	0	
	956	1 OUTX	-402		723	#N/A	-16 SL	UR	UR	T	I		<u>0</u>	C	24.00		1	
	956	1 OUTX	-76		647	#N/A	-16 SL	UR	UR	1			0) c	24.00	ю	1 1	
	956	1 OUTX	-157		490	#N/A	-16 SL	UR	UR		1		0	ī	24.00	ю	1	
-	956	1 STAT		490		0 #N/A	-16 MW		i				0	ι .	24.00	ю	1	i
		2 OUTX	-144		346	#N/A	-16 SL	UR	UR				0	C	24.00	ю	11	
-109 19	956	2 outx	-346		0	#N/A	-16		UR	_			0	C	24.00	ю	. 0	
	~~							ļ.			Heel jet sluicing for Redox							
		2 STAT		0		0 #N/A	-16 MW	!	ļ		ctg. waste		0		24.00	ю	1	
		3 XIN	45 143		45	#N/A	-16 WTR		WTR	<u></u>		l	0	0	24.00	ю	. 1	
	956 956	3 REC	143	100	188	#N/A	-16 SU	U-110	U-110		<u> </u>		0.07571	10.826	34.82	6 CWR	: 3	D HW-45738-6
	956	3 STAT 4 XIN	55	188		0 #NVA	-16 R				For Redox ctg. waste	<u> </u>	0	C	34.82		1	
	956	4 REC	174		243 417	#N/A	-16 WTR		WTR				. 0		34.82		1	
		4 STAT		410		0 -7	-16 SU -23 MW	0-110	U-110		=	ļ ··· · · · · · · · · · · · · · · ·	0.07571	13.174		ю <mark>С</mark> WH	1 1	
		1 STAT		411			-23 MW		ł·		Rec'd from 110U		0	0	48.00		1	
		2 STAT		381		0 1	-52 000		├──		Latest electrode rdg.		0		48.00		1	
		3 STAT	t	381		O #NVA	-52	+			Latest electrode rdg.	<u> </u>	0		48.00		1	
		4 STAT	†	381		O #N/A							0		48.00		: !!	
		1 STAT		381		0 #NVA	-52						U		48 00		: !!	
-109 19		2 STAT		381	381	0 #N/A	-52 CW	1					0		48.00			
-109 19	958	3 XIN	44		425	#N/A	-52 WTFI		WTR	Omis. REC U-301	†	Omission	0		48.00		3	/ HW-57122-6
-109 19	958	3 STAT		425	425	0 #NVA		†			44 from 301-U catch TK	Citiasion	0		48.00		. 1	HW-37122-0
-109 19	958	4 STAT		425	425	O #N/A	-52		İ			İ	n				1	
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		2 STAT		425	425	0 #N/A	-52 CW			I · ·	1 `	!	ō		48.00		. 1	
- iūši j	959	3 XIN	17	i	442	#N/A	-52 WTR	<u> </u>	WTR	Omis. REC U-301		Omission	0		48.00		3 1	/ HW-62421-6
											Rec'd 17M from 301-U catch					Ţ		
·+		3 STAT		442		0 #NVA	-52				tank		0	(0	48.00	0	1	
		4 STAT		442		0 #NVA	-52						0	0	48.00	ο[[1]	
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	961	1 STAT		N/A	442	0 #N/A #N/A	-52 CW -52						0	0	48.00		. 1	
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		4 STAT		442		0 #N/A	-52 -52 CW				6 months		Ö	. 0	48.00			
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ල: ල:	1969 2 8		-283			*NA	.2 SU		TX-118		Y -0 0 /+				0	0 48.000	-		
8 8 5		STAT	25		38		-2 CW				283 to 118-TX				0 0	0 48.000	4.0		ARH-1200B-7
2 5	6	STAT		i			-1 Ç								5 6	0 48.000	- ` ; - ·		
2	4	- †	253	316		*NVA	ns I-	D-107	U-107						0 0	0, 48,000			ABH-1200D-7
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9:5	1970	STAT	315	315		*NA	-2 CW, EB	6								0000			
5 5		5 A 1	314				-3 EB									0: 48.000;			
0-109		TAT	2 6		9	WA.	89 E	_									-		
U-109		TAT	314		4	Y/V	ខ្លួ	-								0 48.000			
0-10		STAT	314		1	*N/A	۶ د.												
U-109		4 STAT	314		48	*NA	-3 EB		!						0.0	0 48.000	1		
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- i -	-:	¥.	4(5)	374	48	*NA	-3 CW. EB								0	0, 48.000 ₁			
0-109	1972 2 S	2 STAT	316	316	46	2	-1 CW, EB	2									•		
(1.106		TAT	246								:				<u> </u>	46.000;			
0-109	1972 4 X	NIX	15	33.5	P	V V	1 WTR		WTB	Omis BEC 11.301				_;	0 0	0 48.000	·		
						_		-					Omission			48.000	3.	_	ARH-2456D-6
0-108	1972 4 S	STAT	326	328	48	ကု	-4 CW, EB				15 from 301-U catch tank	h tank			0 0	0 48.000			
U-109	1973 1 S	STAT	329	329	48	-	-3 CW, EB												
10-109	2 6 261	STAT	333												0	48.000	- · -		
	1		700	ğ	9	7	C W LE								0 0	48.000	-,::		
U-109	1973 3 S	STAT	329	329	48	ę	-3 CW, EB										,		
U-109	_	TAT	930	330		•	í								o 	48.000	<u>-</u> -		
U-109	1974 1 XI	XIX		<u> </u>	P	*NA	-2 WTB	1	ATA					_		48.000	-		
U-109	_	+	209	92		¥N#	-2 SU		S-110						0		410		ARH-CD-133A-6
9	_		Ş									,				48.000	 		ARH-CD-133A-6
U-109	1974 2 57	STAT	127	127	8 · 6	*NA	1 E8				5 water, 209 to 109-U	ņ			0 0		<u> </u>		
											Ont Wells No 's	0000				48.000	<u></u> -		
0-109 109	1974 3 STAT	TAT	127	127	48	N/A	-1 CW, EB				and 60-09-10 were drilled.	drilled.				48.000			
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nc Con		112-U		12-U				N-21		offorns	to the c		ecisely,	nt degr	nty in it	0. 5. 6.		Vells N	¥ 20-60		Liquo		ıl liquor		l liquor	l liquor	il liquor														
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Tank n Year	Off Tyron	Trans	Stat	Total Solids	ž.	Cum	Waste Tra	Trans	ŀ					TLM			
			530	5	¥N*				7	LANL comment	Cascade full	Ogden comment	sol vol%	i e	AP.	OI QVA DOCI	Q/A Document/Pg #
-	4 STAT	i	530		O NVA	0		† - 			Cascade full		0	0	186.000		
		1	န္တန		٧×	0	:				Cascade full		0	0	186.000		
	1		3 5	: 		ء د	<u> </u>				Cascade full		0 :	0	186.000		
Ė	_		530	İ	VA.	0		!	İ		Cascade full		0	o c	186.000		
			530		Y/V*	0	0	,	: :		Cascade full		0	:	196.000	-	
			§:	530	۷×	0	-	_						ō	186.000	1	
U-110 1951	oi 🚓	+	Q 90 2	530	V Z	5 C	16						- · c	0 0	186.000		
		<u> </u>			2	0		 				:	>.	, c	186,000	-	
+	CV.	191	_ ,	336	YN.	o	Su	Ė	TX-118				0	0	186.000	 	
U-110 1952	2 STAT		336	336	VAN O	0 10	Ü				Cascade being held as				186 0001		
_							 -				Cascade being held as		5	,			
01-0	3 SIAL		336	336 0	YN.	0					Redox reserve space		0	0	186.000	1.	
U-110 1952	4 STAT		336	336	¥N.	0 10	U				Cascade being held as Redox reserve space		0	¯ Q	186.000		
											3 tanks held as Redox waste			•			
	- ' C		336	336 336	٧»	<u> </u>	5 5	İ			reserve		0	0	186.000	· 	
	4:10				- 2	7	٠	i					0 6	0 6	196.000	 	
		i i	335				ï				Being held for Redox wastes		0	0	186.000		
—				335	¥N.	S	į	U-111				:		Ō	186.000		
				747	2 2	= -		- 0	+				0	0	196.000.	=`.	
-	X		 - 	1275	¥N.		- C	315	1				0	ō	186 000		
0-110 1954		528		747	Y.	-115	cas	L-I	111-				Q.	o o			
	Send	- 217	-	530	S	- -	-as	2	<u> </u>				0	0	186.000	0	
			200	530 335	*N.Y	-1-	ر ب				Cascade rec'd Redox (concentrated salt waste		0	0	186 000		
	64	_+		. !	¥N.		E.	H	Ţ				0	0	186 000		
-	CA: C	-204		578	V.	7			U-111				0	0	186.000		
	1	ļ	463	463	Y.V	í		2 2 2 3	ONO				0 0	0 0	196.000	- :	
	. 67				2	-			TR				0 0) ¢	96.000	~ · c	
	62	4		470	¥⁄N#	10		т .		: ! ! ! !			0	0	186.000	· -	
U-110 1954	3 00 X	-28		390	Y Y	0 0 • •		U-003	ACOND PCOND				0 0	0 0	186.000		
-		ļ_									December of an arrange of a		>	o '	000.000	 =:	
											evaporation 2nd solution						
U-110 1954	i.	-	200	372		6	O COND		COND		sлипкаде		0 0	00	186.000		
 	4	-15		357	¥N/¥	0		U-003	RCOND				O	Ó	196.000	_	
+	4		+	345	*NA	e e			GNOO				0	0	186.000	-	
	*		353	353 335	80	- 69	S. C.				Reserve cap, gained by self evanoration		-	٠	198 000		
U-110 1955		\sqcup		342		8	8 COND U		COND				0	ō	196.000	3,0 HW:	HW-36001-2
-	- '	-10		332	۷N.	80 6		C003	HCOND				0	0	186.000		
+		+		325	Y/N	ğ			COND				Q	0	186.000	3.0 Hw	HW-35628-2
	-		328	329 329		12 F					Reserve capacity gained by self-evaporation		Ö	iō	186.000	-	
+	Ø10	-;-		!		12 1	رن H						0	0	186.000	1	
U-110 1955	3 OUTX	-10		395	Y N	120	12 COND 11-0	irona B	CWR1				0	6	186.000		
	65	<u>!</u>	410	410 319		27 1		ص ت			Receives Redox clg. waste) o	, 0	186.000		
	4	73				27 C	WF	<u>ی</u>	CWR1				. 0	0	186.000		
	1		404			107	r S						0	Ö	186.000	-	

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	W.A. Documentry #															HW.44B60.8	HW-45140-6	HW-45738-6				HW-46382 6	HW-47640-6					HW-48144-6 HW-48846-6	HW-49523-6				HW-50127-6	HW-50617-6	HW-51348-6				
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los		 . <u>.</u> .																· .																	_				
Cum	0.186.000				0 186.000		O IBBOUND	18.50	_			0 186.000				186.000	186.000	0 186 000			0 186.000	0; 186.000 0, 186.000					186.000	186.000	186.000			186.000.	186.000	186,000	186.000				0 186,000
TLM	SUMMS	0) 0						0 0					0 0					0 0						0					
,olov. 10*)	, ,			0		.00	,			0	00	0			0	0	0	0				3 (
Odden comment																Shows 19 not 15	Shows 31 not 25						Shows 35 not 53																
Anderson comment				:			Receives S Plant ctg.							(1) To be pumped to 204C (2) Pumped to 106-T, 112-U & 204U (3) S.S. rec'd Redox	ctg. waste (1) (2) (3) designates month in each	quarter that transfer occurred.			(1) Rec'd 19M (2) Rec'd 31M SS 143M pumped to 109U	(1) (2) (3) designates month in each quarter that transfer	occurred		: :	03 (0) Even Mos (1)	pumped to 109U (3) SS 35M	designates month in each	quarier (nat transiter occurred)			(1) SS 15M CW rec'd (2) SS 11M gal rec'd (3) Rec'd 19 M	CW (1) (2) (3) designates	ransfer occurred.	;		:	1) SS recd 22M gals CW (2)	18M CW (1) (2) (3)	designates month in each guarter that transfer occurred	
LAML comment						!	phase prob 530 to N/A						:			OC 15 to 19	OC 25 to 31						OC 53 to 35																
DWXT	CWR		U-201	U-202	U-203			CWH1	CWR1	CWR1	T-106	0.112				: 4	: Æ:2	U-109			CWR1	CWR1	U-108				CWR1	CWH1	CWR1				i Mari	E E				—- !	CWR1
Trans		·		 		1111			-							· · ·		-					, - 				j	-	-				-		,— 				٦
Cum Waste unk type	28 CWR	28 CWR	28 50	28 SU	28 SU	28 END	28 1C, R	28 CWR	28 CWR	28 CWR	28 50	3 8			16 10 B	16 CWR	16 CWR	16 SU		5	54 CWR	54 CWR	54 SU			10 R	19 CWH	19 CWR	19 CWR			19 1C, CW	TWO OF	19 CWR				19 1C, CW	19 CWR
Solids Unk	*N/A	*NA	#N/#	¥N⁄¥	*NA		319 #N/A	*NA	*NA	YN.	V/V*	ANA *			319 -12	#NA	Y Y	#WA		310 38		*NA	VA.			311 -35	*WA	*NA	¥N.			319 #NVA	Y Z	¥Z.				311 #N/A	VN*
VOT VO	543	586	547	206	469	- 469	469	521	578	618	4 8	397	 		SRS	404	8 9	361		3,000	458	521 Fre	382			347	362	373	385			392	435	453	-			453	477
ADI	39	43	39	4	37.		A/N	8	2,	₹:1	3 (-12			385	6.	68	63		8		8 8	74			347	15	- 0	8			392	-	18				453	Ţ
Ş				i		i		-	-	4	- .	-				!	+	 			<u>. </u>						-		:			_	-	<u> </u>					24
횽.	1 XIN	-		−j·	-		-	N V	y c	4.0	4 6	2 SEND				NIX E				3 STA	4 XIN	A A	4 SEN			4 STAT	NIX F	N X	NIX.			1 STAT	2 XIN	2 XIN				2 STAT	3 XIN
Year	1956	1956	1956	1956	928	G G	Ç,	920	9 4	1056	1956	1956			1956	1956	1956	1956		1956	1956	28. 186. 186.	1956			1956	1957	1957	8			1967	1957	1957				1957	1957
Tank n	U-110	U-110	U-110	0 S	0-1-0	2 5	5	9	9 9	9 1	0-110	U-110			U-110	U-110	U-110	U-110		U-110	U-110	0-110 0-110 0-110	U-110			U-110	U-110	0110				U-110	U-110	0-110				U-110	.110

scal Ype Ol Q∕A Document/Pg #	- 11 - 12 - 12		3)V HW-57122-6								_ ;		-							
Cum	186.000									196.000	186.000	186.000	186.000	186.000	186.000 186.000	000 98	186.000	186.000	96 000	186.000
TLM					00			000	o`d			0 0	5 0					<u>6.0</u>	0 0	
8ol vol%	ō		000	0	0 0	000	· -c	00	0	0		0	0	0	- 0		0	0	0 0	0 0
nment																				
Ogden comment			Omission																	
· - Ý	(2) (3) ach ccurred.		0								de rdg.		·		 i -					
:Omment	rec'd (1) nonth in e transfer o		m 240-5		ode rdg. ode rdg.	ode rdg					st electroo									
Anderson comment	(1) 24M CW rec'd (1) (2) (3) designates month in each quarter tigit transfer occurred.		39M H20 from 240-5		Latest electrode rdg. Latest electrode rdg.	Latest electrode rdg			6 months	months	months latest electrode rdg	6 months	months	months	months	6 months	6 months			
₹	<u> </u>	- +-	39		- La		. —		9		. E	£ 9	9	- em	E. 9	₩ 9				
Ment										; ;	:	!								
LANL comment			: si							:					:					
, X			A Omis				!					-						-		
Trans tank DW			W		!						<u>'</u> :						-	-	-	
Waste T	1C, CW	1C, CW	IC CW WTB	16 1C, CW	C, CW	1C. CW CW	C, CW	× × ×	1C, CW	CW	Cw	c, cw	, cw	1C, CW	, CW	1C, CW	1C, CW			-
Cum Waste unk type	22 1	19 0	16 19	16 1	13 1C. 16 CW	16 1 13 C	13 10	13 CW.	13 10	10 1C 10	0.8	8 1C.	13 1C,	13 10	13 IC,	13 10	0 10	\$ 6 0 0	50	\$ \$ 6 6
Š # _	311 3	311 #N/A	311 #N/A #N/A 311 -3	311 #N/A	311 -3	311 #N/A 311 -3 311 #N/A	311 #N/A	331 #N/A 331 #N/A	331 #N/A #N/A	311 .3 #N/A #N/A	1.2 #IN/A	# WA	1 S	*NA *NA	NA NA	1 #WA				VA VA
Solids *5*	480	480 3	513 3	513 3	510 3 513 3	513 3 510 3 510 3	510 3	510 3: 510 3:	510 3:	507 3° 507 507	3311	5 311	311	311	311	311	311			5 5 5
Stat Total	480 4	477	477 4 513 5	513 5	510 5 513 5	513 5 510 5 510 5	510 5	510 5 510 5	510 N/A 51	507 50 NVA 50 NVA 50	505 506 N/A 505	505 505 N/A 505	510 510 N/A 510	510 510 N/A 510	510 510 N/A 510	510 510				497 497
Vol ve			39				-			4) 2. 2	4.12	स्त 2	s 2	IS 2	s 2:	5	4.2	414	4	n ₹ ₹
Off Type	STAT	STAT	STAT XIIN STAT	STAT	STAT	STAT STAT STAT	STAT	3 STAT 4 STAT	STAT	STAT STAT STAT	STAT	STAT	STAT	STAT	STAT	STAT	STAT	TAT	TAT	TAT
5	1957 3	1957 4	1958 2 1958 3 1958 3	1958 4	1959 1 1959 2	1959 3 1959 4 1960 1	1960 2	1960 3	1961 2	1961 3 6 1961 4 1962 1	1962 2 5	41-	9.6	▼ -	23.52	4	-12	€ 4	1-0	1 C 4
Tank_n Year	<u>-</u>											0 1962	0 1963 0 1963	1963	1964	1964				996
Ē	U-110	U-110 U-110	U-110 U-110 U-110	0-110	U-110 U-11 <u>0</u>	U-110 U-110 U-110	U-110	U-110 U-110	U-110 U-110	U-110 U-110 U-110	U-110 U-110	Ü-110 Ü-110	U-110 U-110	U-110 U-110	U-110 U-110	U-110	U-110 U-110	11	110	E

taak a						Solids			Trans	;	!				TLM	Cum			
Tank n U-110		Otr Type	vol			vol		unk type	tank	DWXT	LANL comment	Anderson comment	Ögden comment	sol vol%			SOI -	OL LOW	Document/Pg #
U-110	1967 1967	1 STAT		497			#N/A	0 CW	i	1				0	,001100	0: 186.000		1	Documenter w
U-110	1967	2 STAT 3 STAT	Ì	497	497		#N/A	0 CW		l				. 0		0 186.000		1	
U-110		-1 · · ·	!	497	497		#N/A	0 CW		<u> </u>		1		. 0		0 186.000		11	
U-110	1967	4 STAT	ļ	497	497		#N/A	0 CW						, 0		0 186.000		1	
	1968	1 STAT	ļ	497	497		#N/A	0 CW						0		0 186.000		1	
U-110	1968	2 STAT	⊢	497	497		#N/A	0 CW		į		***	·	0		0 186.000		- 11	
U-110	1968	3 STAT	ļ	497	497		#N/A	0 1C					† · · · · -			0 186.000		<u>'</u> ;	
U-110	1968	4 STAT	ļ	497	497		#N/A	0 CW				-		0 0 0	}			1	
U-110	1969	1 STAT	<u>i</u>	496	496	311	-1	-1 CW				1	i ·	- 0	i :	0 186.000 0 186.000		1	
U-110	1969	2 SEND	-157		339		#N/A	-1 SU	7	TX-118			† -	1 0	} '			112	4,5,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
U-110	1969	2 STAT		340		311	1	0 CW		i		157 to 118-TX		"	! !	186.000		4 0	ARH-1200B-7
U-110	1969	3 STAT		340	340	311	#N/A	0 CW	Τ	† i	· · · ·	107.10.170				186.000		1.	
U-110	1969	4 STAT		339	339	184	-1	-1 CW		1	···			0		186.000		1.	
U-110	1970	1 STAT		340	_ 340	184	1	0						0	÷	186.000		1:	
U-110	1970	2 STAT		340	340	184	#N/A	0 CW		i				: 0	† '	186.000		3	
U-110	1970	3 STAT		339	339	184	-1	-1		!					!	186.000		1	
U-110	1970	4 STAT	L	339	339	184	#N/A	-1		i				0	, ,	186.000		1	
U-110	1971	1 STAT		339	339	184	#N/A	-1	1			<u>-</u>		0	; }	186.000		1	
U-110	1971	2 STAT		339	339	184	#N/A	-1 CW	1					0	, , ,	186.000		1,	
U-110	1971	3 STAT		339	339	183	#N/A	-1	1					0		186.000		1	
U-110	1971	4 STAT		339	339	183	HNVA	-1 CW				 -	·	. 0		186.000		1	
U-110	1972	I STAT		338	338	183	-1	-2 CW		i i				. 0		186.000		1;	
U-110 i	1972	2 STAT		342	342	183		2 CW						0		186.000		1	
U-110	1972	3 XIN	61		403		#N/A	2 LW	 	WTR		·f-		0		186.000		1	
								LW.	<u> </u>	-				0	, (186.000		4,O	ARH-2456C-6
U-110	1972	3 STAT		398	398	183	-5	-3 CW				61 tram 222 C							
U-110	1972	4 XIN	52	1	450	==	#N/A	-3 LW	+	WTR		61 from 222-S	1	0		186.000		11	
				-				LW,	†			÷ .		. 0		186.000		4 _i O	APH-2456D-6
U-110	1972	4 STAT		449	449	183	-1	-4 CW				52 from 222-S							
U-110	1973	1 XIN	44		493		#N/A	-4 LW	† · · · · i	WTR		32 HOH 222-3		0		186.000		1;	
		استعارات						LW.	+	+·		- -] O,	, 0	186.000		4 O	ARH-2794A-6
U-110	1973	1 STAT		493	493	183	#N/A	-4 CW	1			44 4 000 0		į į					
U-110	1973	2 XIN	4		497		#N/A	-4 LW	 	WTR		44 from 222-S		. 0		186.000		1	
U-110	1973	2 XIN	16		513		#N/A	-4 LW	··	WTR		· · · · · · · · · · · · · · · · · · ·		0		186.000 j		4;O	ARH-2794B-6
U-110	1973	2 SEND	-165		34B		#N/A	-4 SU	+:	U-107		· .		Ū		186.000		4 Q	ARH-2794B-6
	- 7				-			LW,		0.10.		t		0	. 0	186.000		40	ARH-2794B-6
U-110	1973	2 STAT		353	353	183	5	1 CW				16 from 222-S, 4 water, 165							
U-110	1973	3 XIN	15		368		#N/A	1 LW	†· ·· ·	WTR		to 107		, 0		186.000		1į	
	1"							LW.		77.10				0	0	186.000		4 O	ARH-2794C-6
U-110	1973	3 STAT		367	367	183	-1	0 CW				154							
U-110	1973	4 XIN	16		383		#N/A	0 LW	 	WTR		15 from 222-S		0		186.000		1	
								LW,		WIA				. 0	0	186.000		4,0	ARH-2794D-6
U-110	1973	4 STAT		382	382	183	-1	-1 CW				404							
U-110	1974	1 XIN	29		411		#N/A	LW —		WTR		16 from 222-S		0	0	186.000		1	
								LW,						0	0	186.000		4 0	ARH-CD-133A-6
U-110	1974	1 STAT		408	408	183	-3	-4 CW											
J-110	1974	2 XIN	29		437		#N/A	-4 LW		MOTE		29 from 222-S		D	0	186.000		1,	
J-110		2 SEND	-168		269		#N/A	-4 SU		WTR				0	0	186.000		40	ARH-CD-133B-6
			100		203		W VA	4 50		U-107				1 0	0	186.000			ARH-CD-133B-6
								LW,				29 from 222-S, 168 to 107-U * Dry Wells No.'s 60-10-01, 60-10-05 and 60-10-07 were				!			•
		2 STAT		268	268	183	-1	-5 CW				drilled.				100.000			
J-110	1974	3 XIN	24		292		#N/A	-5 LW		WTR		armod.		0		186.000		!	
					أتي		آئل	LW.						0	0	186.000		4 0	ARH-CD-133C-6
J-110	1974	3 STAT		292	292	183	#N/A	-5 CW				24 (850 0							
J-110	1974	4 XIN	26		318		#N/A	-5 LW		WTR		24 from 222-S		, 0	Q	186.000		1,	,
					~	-		LW.		WIR				0	0	186.000		4 0	ARH-CD-133D-6
J-110	1974	4 STAT		315	315	183	-a i	-8 CW											
				المحمد	0.0			0 011				26 from 222-S		0	0	186.000		1	

Tank n	Year Off Ty		Trans Stat	Total	Solids	- 5 t	Cum Waste	te Trans						TLM	Cum	sol		
U-110		NIX	30				1	Ţ	A L	LANC COMMON	နှားပိန်း နှင်း၊ ငော့ဂာအား	Ögden comment	801 vol%	solids	solids	D: edik	Q/A D	type : Qt Q/A Document/Pg #
					!		İ		<u> </u>) 	0 :0	0 186.000	4	4, O, A	АЯН-СD-336A-6
0.1.0	1975 1 ST	STAT	345	5 345		183 #N/A	8	- :			30 from 222-S				0 186.000			
11-11	1		9	8 8	0	2	P		WE							7		ABH-CD-336B-6
	7		2	3		*N*	φ	· †-	WTH					0 10		. 4	0.4	ABH-CD-336B-6
							OW,											
0-176	1975 2 STAT	- -	384	384		183 #N/A	49				18 from 222-S, 21 from BNW			0	186.000			
2 4		Į.	077.	ó		4 2*	9	_!	-1 -1						186 000	-	V 0 P	APH Ch 1280 6
2		-	ę	15		*N*	æ	800	CRIB									ARH-CD-336C-6
0-110	3	AT	N/A			*N*				195 TO N/A	Tank leaks 225 to 111-U;; 5-6	(5)						
0-110	1975 4 STAT	Į	175	5 175			14	-			Tank leaks					, i		
U-110	Ξ.	AT	161			161 -14	0				Tank leaks		_:-	0 0	0 186.000			
											Tank leaks ** Dry Wells No.'s							
U-110	1976 2 ST	STAT	181	16.			c				60-10-02 and 60-10-11 were							
0-110	3	AT	161		5	Y X	9 0	-			drilled					1		
0-110	1976 4 STAT	¥	161	161			o	:			Inactive earer			0	1	١ .		
U-110	- i	ΑŢ	9			_	0	!			Inactive leaves		_		į	-		
0-110	2	AT	9				0				Inactice to the		- (+		
U-110	1977 3 STAT	Αī	161			-	0				Inactive leader						,	
U-110	4	AT	161				0				Inactive leaker			0 0				
											Primary Leaker Stath Now			5				
0-110	1978 1 STAT	4	161	ŀ	161	AN# I	0				nhoto 1-23-78					•		
0-116	2	AT	191		161	_	0 0							5 0		٠.		
0-110	e 	AT	149			9 -12	12 0	-		: ::::			0		100.000	- `		
0.110	41.	Ā	161				0											
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U-111	1900								L			:	THE SOIL COMMENT	Ogden comment	sol vol%	SOIIDS	solids	type	QI Q/A Document/Pg #
U-111	1946	3 CREC	0		_0	·	#N/A	0	SET	U-110									
U-111	1946	3 CSEND	0		0		#N/A		SET	U-112						. 0			.][
U-111 U-111	1947	1 STAT		_N/A	0		#N/A	0				T					0.000		: 1: 1
U-111	1947 1947	2 rec	93		93		#N/A		cas	U-110	U-110		T		0.012264	1.1406	0.000 1.141		
U-111	1947	2 rec	65		158		#N/A		cas	U-110	U-110		† * * * * * * * * * * * * * * * * * * *		0.012264	0.7972	1.938		: 0
U-111	1947	2 rec	50		208		#N/A		Cas	U-110	U-110	İ			0.012264				
U-111	1947	2 STAT		208	208	0	#N/A		1C	L		I	Cascade began filling April		0.012204	0.0132	2.551	lici	- 🌓
U-111	1947	3 rec	92 91		300 391		#N/A		cas	U-110	U-110			· · · · · ·	0.012264	1.1283	3.679	1101	
U-111	1947	3 rec	82			· · -	#N/A		Cas	U-110	<u>U-110</u>		I		0.012264	1.116	4.795		, o,
Ŭ-111	1947	3 STAT	- 62	473	473 473		#N/A		CBS	U-110	U-110			· T	0.012264	1.0057	5.801		
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U-111	1947	4 rec	78		502		IN/A	—— ž	cas cas	U-110	U-110	 	<u> </u>	-1	0.012264	1.0915	6.892		
U-111	1947	4 rec	51		691		HNA			U-110	U-110				0.012264	0.9566	7.849		` 0
U-111	1947	4 send	-89		602		IN/A		Cas Cas	U-110	U-110				0.012264	0.6255	8.475	1C1	0 1
U-111	1947	4 send	-51		551	——· f	#N/A		cas cas		U-112 U-112				[0]	0	8.475		0
U-111	1947	4 send	-51 -21	i	530		#N/A		cas	ł · :	U-112		 		0		8.475		0
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U-111	1948 1948	1 rec	96		626		#N/A		cas	U-110	U-110		Cascade began filling April		; _ O;	0	8.475		. 1]
U-111	1948	1 rec	94		720		#N/A		Cas		U-110		-	-	0.012264	1.1774	9.652		, 0
U-111	1948	1 rec	68		788	i	#N/A		cas		U-110	· -			0.012264	1.1528	10.805		0,
U-111	1948	1 send	-96		692		#N/A		cas		U-112				0.012264	0.834	11.639	1Ç1	0
U-111	1948	1 send	-94 -68		598		#N/A	ō	Cas		U-112				, 0	. 0	11.639		. 0
U-111	1946	1 send	-68		530		#N/A	0	cas		U-112	· ·· ·· ·· ·· · · · · ·			. 0	0	11 639		, 0
U-111	1948	1 STAT		530	530	0	#N/A	0		تظلقا			Cascade began filling April		0	0	11.639		0
U-111	1948	2 rec	105		635		#N/A	<u>. o</u>	cas	U-110	U-110		!		0.012264		11.639	101	. 1
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	1973	2 STAT		148	148	26 #	N/A	— `			-+			. 0		0 26.00		1	
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	1973	3 STAT		148	148	28 #	N/A	1		j		* Dry Wells No.'s 60-11-05 and 60-11-07 were drilled.		١					
	1973	4 STAT		148	148	26 #	N/A	1 R				and ob-11-07 Were drilled.		0		26.00		- 1	
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J-111	1974	3 XIN	9		157	#	NA	1 WTR		WTR	Omís. REC U-301		Omission			,		3.V	ARH-CD-133C-6
												9 from 301-U catch tank * Dr	yi	j	Ì	20.00	,0 ;	3 0	Ann-CD-133C-6
		3 STAT		159	159	26	2	3 A				Wells No.'s 60-11-05 and 60- 11-07 were drilled.	•	! _					
		4 STAT		158	158	26	2	2	-				t·	0		. =0.00		Ŧį	
	1975	1 STAT		158	158	26 #	N/A	2 FI	1				+ -	0		26.00		! !.	
	1975	2 XIN 2 STAT	13		171	#1	N/A	2 WTR		WTR	Omis. REC U-301		Omission	0		26.00 26.00		3 V	; ARH-CD-336B-6
J-111	1975	2 STAT		172	172	26		3 R			T	13 from 301-U C.T.		ő		26.00		3 0	AHH-CD-336B-6
		3 REC	275		447		WA	3 SU	U-105					. 0		26.00		40	ARH-CD-336C-6
		3 REC	990	=	1437		VA.	3 SU	U-108					Ŏ		26.00		4.0	ARH-CD-336C-6
		3 REC 3 SEND	225 -1319		1662		VA	3 SU	U-110			1	1	ō		26.00		40	ARH-CD-336C-6
	19/3	3 SEND	-1319		343		WA	3 SU		S-102				0	q	1		40	ARH-CD-336C-6
			ł					BNW				275 from 105-U. 990 from					İ		
F111	1975	3 STAT		343	343	26 #1	1/4	N, DV 3 LW	٧.	i		108-U, 225 from 110-U 1319	ļ						
		4 REC	275		618		VA -	3 SU -		U-105		to 102-S	.]	Q	a	26.00	o	1	
	1975	4 send	-251		367		VA	- 3	0.103	S-102	·			0	0	26.00		2	
	1975	4 STAT			367	26 #		3 EB		3-102	 	tora a company of the		Q.	0	26.00		0	
111	1976	1 REC	595		962		VA	3 SU	U-102	U-102		242-S bottoms & recycle	4.	0	0	26.00		. 1,	
										- J 102	OC omission, OC U-101 to U-			0	0	26.00	0	4.0	ARH-CD-702A-6
-111	976	1 REC	441		1403	#1	VA:	3	U-103	U-103	111		Omission, Shows U-111 not						
	1976	1 REC	275		1678		VA	3 50	U-105	U-105			U-101	0	0	26.00		3 M /√	ARH-CD-702A-6
	1976	1 REC	475	- 2	2153	#1	l/A	3 SU	U-106	U-106	+			0				i	1,
-111 1	976	1 send	-1654		499	41	VA	3			1264 to 1654	· · · · -	!	0		26.00		4.0	ARH-CD-702A-6

Tank	Tank m Year Go Type		Trans Stat	Total	Solids Unk	Cull	Waste Trans							TLM Cum	80		
					5				Y	CAN'L COMMENT	Anderson comment	Ogden comment	sol vol%		ND	OI O/A Docum	Document/Pg #
											242-S bottoms & recycle, 475 from 105.11, 505 from						
0-111	1976	1 STAT	499	499	56						102-U		_	C	000		
U-111		2 REC	275	77.4				U-105	J-105				e	· 6	000		
U-111		2 send	-275	499		#NA 3	3		S-102				0	0	26.000	10	
											242 bottoms & recycle (1) (1)						
											Due to the characteristics of						
											Solids in the bottoms tanks						
											them precisely, there is a						
											significant degree of						
11-111		CCTAT	8		96						uncertainity in the liquid-to-						
1-11		3 REC	,	Ι.	3	2 5	8 8	11 405			solid ratio of U Farm (anks.		0	0	000		
0-111	1976	Send	-286	88		AVA 3	5		3 2				oʻ	0 0	26.000		
U-111	!	3 STAT	488	ļ	- 56 	!	H		5		Con Even faed	-		5 6	26.000		
1111		PEC	275				ട	U-105	1.105				· · ·	်င်	26.000		
U-111		4 send		_,		#N/A 3			S-102	-431 to 519		: : :	· o	0	26.000		
0-111		4 STAT	244	_!	26	¥.A	3 EF		7		H. SR waste Conc.		0	0	. 000		
111-0	1977	send	-28	216		#WA 3		-//	S-102				o	0	26.000	0	
11.4714		CTAT	216		4						High strontium waste						
		2000	7 1764		3		3 EVAP	ľ	327		concentration		0	0	000	, it	
11-11		STAT	5		9		2		201-76					0	26.000	· '0	
0-111		3 60	2		3	V/N#	2 14	ĺ	6V 43		Concentrated Evap, feed		o i	0	000	- '	
		3 STAT		510 510	161	-	BESD							0 0	25.000	. 0	
0-111		t send	-74					0.	SY.102		Concentated evap, reed		5 6	0 0	26.000	- 0	
0-111	1977	4 STAT	436	436	235		1				Concentrated even feed			, c	26,000	, -	
U-111	1978	Dues.	16					, v	SY-102					o : c	26.000	- 6	
111-0			420		235 #N/A		NDB				Active			C	26.000	, -	
1111		2 rec	11				9	Ï	SY-102				0	0	26.000	0	
											New solids level 4-19-78 New			•			
2	1079	2 Sand	\$.		- PS	\downarrow	- L				Photo 5-25-78		0		000		
		2 2 2 2	116	ğ] 	#N.A	ä	2 2	3 5	somelos Y-101aswell			0	0	26.000	. 0	
0-11	1978	SEND	115	8		S VAL	7 5		3,4 108				0	0	1000	,,	
U-111		SEND	-114	269					X-108				-	5 6	25.000		
U-111		3 SEND	-109	160					3X-106			: .	-	5 0	26,000		
0-111	1978 3	3 SEND	-51	901		4/A 3	જ	Ÿ	3Y-101			:	0	0	26.000	_	
		3 SEND	φ į	<u>ਡ</u>		#N/A			3Y-101				0	0	26.000	1.	
	1078	3 DEC	112	2		? \$ ≤	3 6	202	20 5			:	0	0	26.000	-	
111-0		3 PEC	28	378		*NA			10				0 0	0 0	26.000		
J-1111	L	BEC	43	42		A/4	55		1.107			-	5 6	5 0	26.000		
U-111	H	3 STAT	421	1 421	369		PNF				New Solids Level 9-11-78			o c	26.000		
U-111	1978 4	SEND	-114	307			SU	9)	3X-106			:	0	0	26.000		
<u>U-111</u>	1978 4	SEND	8	199			જ	ÿ	X-106				-0	0	26.000		
U-111	1978	SEND	-182	6	Y/N#	: -	ട	σi	3X-106				0	0	. 000		
L-111	1978 4	SEND	-97	C					Y-102				0	0	26.000	-	
-11	1978	HEC	82	8	¥N4	-			701-6				0	0	26.000		
:	1978	HEC C	<u>.</u>	88					J-107				0	0	000		
			S &	8					-107			:	0	0	26.000	1.	
	1078	SEN C	g c	3 \$	*NY	-	200	0-107	0-107	0.215			0	56	26.000		
U-111	1978	STAT	400		381				5	20.72	New Solids Fuel 11-21-78		C	8: 8	000, 00		
1111	1979	SEND	-110				જ	(0)	X-106				· ·	2, 0	3 6		
U-111	1979	SEND	06-	200			SU	8	SX-106				0		26.000	-	

J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19	979 979 979 979 979 979 979	1 REC 1 REC 1 STAT 2 rec 2 SEND 2 SEND	vol 106 81 19 19 -86		306 387	vol	MN/A	nk typ 3 SU			DWXT	LANL comment	Anderson comment	Ogđen comment	Į TLN		sol	
J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19	979 979 979 979 979 979	1 REC 1 STAT 2 rec 2 SEND	81				I #N/A I	3 011					Alluci Sull Colling		soi voi% Isoli	ne entire	PARA DI 10/8	Document/Pg #
J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19	979 979 979 979 979	1 STAT 2 rec 2 SEND						3 20			U-107				0	0 26.000		Documentry *
J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19 J-111 19	979 979 979 979 979	2 rec 2 SEND	19				#N/A	3 SU		107	U-107	<u> </u>			o o	0 26.000		
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J-111 19 J-111 19 J-111 19 J-111 19	979 979		-76		252		#N/A #N/A	11 SU			SX-101				o	0 26.000	1	
J-111 19 J-111 19 J-111 19	979	2 SEND	-104	🕴	148		#N/A	11 SU			SX-101	<u> </u>			0	0 26.000	11	
J-111 19 J-111 19		2 SEND	-32	+	116		#NVA	11 SU 11 SU	— 		SX-106	ļ				0 26.000	1	
J-111 19	979	2 REC	113		229		#N/A	11 SU			SX-106	}	ļ <u></u>		0	0 26.000		
		2 REC	98	+	327		#NVA	11 50	U-1		U-107			·	0	0 26.000	1 1	
	979	2 REC	36		363		#N/A	11 SU	U-1		U- <u>107</u> U-107		ļ <u>-</u>	l	0 0	0 26.000	. <u>1</u>	
J-111 19	979	2 REC	35		396		#N/A	11 SU			U-107 U-107		}	:		0 26.000	1	
	979	2 REC	35 30		428		#N/A	11 SU			U-107				0,	0 26.000	1	
J-111 19	979	2 STAT		428	428	381	#N/A	11 PNF		ا /ا	0-10/				0	0 26.000	1	
	979	3 XIN	7		435		#N/A	11 NIT			NIT	· ·	New Photo 5-1-79		. 0	0 26.000		
	979	3 XIN	7		442		#N/A	11 NIT			NIT				, 0	0 26,000		İ
J-111 19	979	3 XIN	7 3	— i	445		#N/A	11 NIT			NIT	· ·· · · · ·			0	0 26.000		
J-111 19	979	3 REC			446		#N/A	11 SU	U-1		U-112		ł· ·		Q į	0 26.000		
	979	3 SEND	-93		353		#N/A	11 SU	— <u> </u>	-	SY-102			:	0	0 26.000	1 i 'l	
	979	3 SEND	-76 -69		277		#N/A	11 SU	_ †		SY-102			and the second second	0	0 26.000		
		3 SEND	-69		208		#N/A	11 SU			SY-102			- -	0	0 26.000		
		3 SEND	-33		175	بالتتبح	#N/A	11 SU			SY-102		;			0 26,000		
		3 REC	62		237	نويفا	#N/A	11 SU	SY-		SY-102		† · · · · · · · · · · · · · · · · · · ·		0	0 26.000		
		3 REC	62		299		#N/A	11 SU			SY-102				0	0 26.000		
		3 REC	31		330		#N/A	11 SU	SY-	102	SY-102				0	0 26.000 0 26.000	1	
	979	3 rec	139		469		#N/A	11 SU				*-12 to			0	0; 26.000		
	79	3 REC	107		576		#N/A	11 SU	U-1		J-107				. 0;	0: 26.000		
-111 197 -111 197		3 REC	105 91		681		#N/A	11 SU	U-1		J-107				ő	0 26.000		
-111 197 -111 197		3 REC	91		772		#N/A	11 SU	U-1		J-107			•	o	0 26.000		
-111 197			86 76	i	858		#N/A	11 SU	U-1		J-107				0	0 26.000		
-111 197		3 REC	74		934		#N/A	11 SU	[J-1]		J-1 <u>0</u> 7	- : ::::			0.	0 26.000	1 1	
	79	3 REC	51		1008		#N/A	11 SU	U-10		J-107					0 26.000	1	
-111 197		3 REC	30		1059 1089		#N/A	11 SU	U-10		J-107		[0	0 26.000	1 1	
-111 197		3 SEND	-109	<u>+</u>	980	<u>-</u>	#N/A	11 SU	U-10		J-107			.	0	0 26.000	'	
		3 SEND	-108		872	$\overline{}$	#N/A	11 SU	—·-		X-101				0	0 26.000	1	
-111 197		3 SEND	-89	-	783	^ 	#N/A	11 SU			X-101				0	0 26.000	, 1 _i	
-111 197		3 SEND	-89		694		#N/A	11 SU			X-101 X-101				0	0 26.000	1	
-111 197		3 SEND	-86		608		#N/A	11 50			X-101				, ,0	0 26.000	1	
-111 197		3 SEND	-80		528	T i	#N/A	11 SU			X-101	·	<u></u>		0	0 26.000	1	
111 197		3 SEND	-71		457		#N/A	11 SU			X-101	——————————————————————————————————————			0	0 26.000	. 1	
-111 197	79	3 SEND	-48		409		#N/A	11 SU			X-101				0	0 26.000	1	
-111 197	79	3 SEND	-46		363		#N/A	11 SU			X-101				D	0 26.000	1	
-111 197		3 REC	68	أتح	431		#N/A	11 SU	Ŭ-10		J-102				0	0 26.000	11	
111 197		3 STAT		431	431	381	#N/A	11 CPL							0	0 26.000	, 1,	
111 197		4 REC	52		483		#N/A	11 SU	S-10)7 S	-107				0	0 26.000	!	
111 197		4 REC	18		501		#N/A	11 SU	S-10		-107				0	0 26.000	1	
111 197		4 STAT			497	381	-4	7	تتناي						0	0 26,000	, ,	
111 198		1 STAT		497	497	381		7 PNF		آري						0 26.000 0 26.000	\{	
111 198		2 SEND	-95		402		#N/A	_ 7 SU	التا ال	s	Y-102	-90 to						
111 198		2 STAT		402	402		#N/A	7 PNF		ازي						0 26.000 0 26.000		
111 198		3 REC	97		499		#N/A	7 SU	U-10		-107					0 26.000		
111 198	80	3 SEND	-66		433		#N/A	7 SU			Y-102				0	0 26.000		
111 198		3 SEND	-58		375		#N/A	7 SU		s	Y-102				0	0 26.000		
111 198		3 SEND	-54		321		#N/A	7 SU			Y-102				0	0 26.000	1	
111 198		3 SEND	-35		286		#N/A	7 SU			Y-102				ō	0 26.000		
111 198		3 SEND	7		279		#N/A	7 SU			Y-102					0: 26.000	i i	
1 <u>11 198</u> 0	30 3	3 SEND	-109	!_	170		#N/A	7 SU		s	Y-102				0.	0: 26.000	1.	

LANL comment Anderson comment	Ogden comment soi	TLM Notice \$100 kg		sol
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nk n Ves	ON TWO	Trans S	Stat T	Total Solids	ž #	Eng.	Waste	Trans						ITLM	Cum	: Jos.		
U-112 19							1				Anderson comment	Ogoen comment	sol vol%	solids			OI OVA DO	Q/A : Document/Pg #
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	4	68		88	*NA				0.111				0.06037					
	47 4 rec			140	#WA	0			U-111				0.060377	7 20700		5 5		
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U-112 195	_		263	263 32		1	~				concentrated salt waste			0	0. 35 710		-	
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	2	8				43 V	ИТЯ	ž	WTR		or medox cig. waste				0 39 000			

			Trans S	Stat '	Total IS	Solide	Ink	Cum Was	eta Trans								
		Otr Type	vol v	ol I	vol v			unk type			LANL comment	Anderson comment	Codes comment		TLM	Cum sof	
U-112	1956	2 REC	<u>∔</u> 32		549		#N/A	43 SU	U-110	U-110			Ogden comment	act vot%	Solids		Q/A Document/Fg #
U-112 U-112	1956	2 STAT	ļ ļ.	540	540	32	-9	<u>3</u> 4 1C,	R			Rec'd from 110-U		0.1875	1	45.000 CWR: 45.000]] :
U-112	1956	3 STAT	ļ—	540	540	32	#N/A		R .	1	_			, 0		45.000	1
U-112	1957	1 STAT	 	540	540		#N/A	34						, 0		45.000	1
U-112	1957	2 STAT		549 549	549 549	32		43 1C.	P					0			1.
U-112	1957	3 STAT		549	549		#N/A	43 R	_ }					0	1 6	45.000	1
U-112	1957	4 STAT		549	549		/N/A	43 1C,	н	· - -	·		1	0	· (45.000	1
U-112	1958	1 STAT		549	549		#N/A	43 R	·	·		Latest electrode rdg		Ó	·	45.000	1
U-112	1958	2 STAT		549	549		#N/A	43 FI			. +			0		45.000	
U-112	1958	3 STAT		549	549		#N/A	43 R		†···—				. 0		45.000	1.
U-112	1958	4 STAT		549	549	32		43 R			f		t	0	1 0	40.000	1, 1
U-112	1959	1 STAT		549	549	32	#N/A	43 R				· · · · · · · · · · · · · · · · · · ·	· ·	† 0		45.000	
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U-112 U-112	1959	3 STAT		549	549	32	INA	43 A			T					45.000	<u> </u>
U-112	1959 1960	4 STAT		549 549	549		FN/A	43 R					-	0	0	45.000	1
U-112	1960	2 STAT		549	549 549	32 32	NVA	43 FI		ļ				0		45.000	i l
U-112	1960	3 STAT		549	549	32 1	HN/A	43 R 43 R	·					0		45.000	1
U-112	1960	4 STAT		549	549		ΝA	43 1C.	<u> </u>		···			0		45.000	1
U-112	1961	1 STAT		N/A	549		ΝA	43	^	}	 			. 0	0	45.000	1
ll-112	1961	2 STAT	اللتا	549	549	32, 1		43 1C,	F			6 moeths			0	45.000	1) (
U-112	1961	3 STAT		N/A	549		INVA	43				6 months		0	: 0	45.000	1,
U-112	1961	4 STAT		549	549	32 (N/A	43 1C,	R -	-		6 months	·	0	. 9	45.000	!
U-112 U-112	1962	1 STAT	<u> </u>	N/A 549	549		N/A	43			· · · · · · · · ·			U	, ,	45.000 45.000	i
U-112 U-112	1962 1962	2 STAT			549	32 (43 1C, I	a			6 months		0		45.000	
U-112	1962	3 STAT		N/A	549		INVA	431	. !					i		45.000	'
U-112	1963	1 STAT		549 N/A	549 549	32 4	N/A	43 1C, I	4			6 months		0	0	45.000	ri di
U-112	1963	2 STAT		549	549	32		43 1C, i	;	÷					O	45.000	1
U-112	1963	3 STAT		N/A	549		N/A	43		+	·	6 months		0	, 0	45.000	1
U-112	1963	4 STAT		549	549	32		43 1C, I	a	-		6 months	· · · ·		Ū	45.000	1
U-112	1964	1 STAT		N/A	549	والنات	N/A	43	İ			o mondia	··· †	. O	Ō	45.000	<u> </u>
U-112	1964	2 STAT		549	549	32 #	NA	43 1C, f	₹			6 months		اَمَ		45.000 45.000	; .
U-112	1904	3 SIAI		N/A	549		N/A	43		⊥				. 0		45.000	
U-112 U-112	1964 1965	4 STAT		549	549	32 #		43 1C, F		ļ		6 months		l	0	45.000	
U-112	1965	1 STAT 2 STAT		535	535	46		29 1C, F	<u> </u>		ļ	6 months		Ŏ	Ö	45.000	[·
U-112	1965	3 STAT		N/A 535	535 535	46 #	N/A	29			 				0	45.000	i i
U-112	1965	4 STAT		535	535		NA	29 R 29 R		·				0	0	45.000	ıi i
J-112	1966	1 STAT		535	535	46 #		29 R		 				0	0	45.000	
U-112	1966	2 STAT		535	535	46 #		29 FI						0	0	45.000 1	
J-112	1966	3 STAT			535	46 #		29 FI	-	<u> </u>				0	. 0	45.000	
J-112	1966	4 STAT			535	46 #	N/A	29 1C, F						0	0	45.000	
J-112	1967	1 STAT			521	46 -		15 1C, F						0	0	45.000 1 45.000 1	
J-112	1967	2 STAT			519	46		13 1C, F						_ <u>_ </u>	. 0	45.000 1	
J-112 J-112	1967	3 STAT			518		-1	12 1C, F							0	45.000	
J-112 J-112	1967 1968	4 STAT			517 514		-1	11 1C, F						0	Ŏ.	45.000	
J-112	1968	2 STAT			511	46 46	-3	8 1C, F 5 1C, F		-				0	0	45.000 1	
J-112	1968	3 STAT			509	46		3 1C, F						. 0	٥	45.000 1	
J-112	1968	4 STAT			507	46		1 1C, F		-	· - <u></u>			0	0	45.000	
J-112	1969	1 STAT			504	46		-2 1C, F						0	0	45.000 1	
J-112	1969	2 STAT			502	46	-2	-4 1C, F		†		— <u> </u>	-	0	0	45 000 1	
J-112	1969	3 STAT			500	46 46	-2	-6 R						. 0	0	45.000 1	
J-112	1969	4 STAT		498	498	48	-2	-8 R						.0	0	45.000	
J-112	1970	1 SEND	-418		80		WA.	-8		TY-103	Omis.		Omission	<u>o</u>	0	45.000 1 45.000 3	V ARH-16664.7
J-112	1970	1 STAT		81	81	48	1	-7 R						0	. 0	45.000	V ARH-1666A-7

tank -		a. _	Trans	Stat	Total	Solids L	lnk	Cum	Waste	Trans										
U-112	1970	Citr Type 2 STAT	vol	voi ê0	AOI	vol t	r -1	unk -8	type i	ank	DWXT	LANL comment		Anderson comment	Ogden comment	soi voi%	TLM solids	Cum sol	oi a	A Document/Pg #
														* Dry Molla No. 1. 00 an an			P _i	0 45.000	11	
U-112	1970	3 STAT		BO:	80	40:	54/6							* Dry Wells No.'s 60-12-05, 60-12-07 and 60-12-10 were						
U-112	1970	4 STAT		80	80	48 #	NVA NVA	8				i		drilled.	1					
U-112	1971	1 STAT	1 —	79	79	48		- 8								j		0 45.000	1,	
U-112	1971	2 STAT		79	79	48 #			<u></u> . +.							: 0	1	0 45.000 0 45.000	: 1	
U-112	1971	3 STAT		79	79	48 #		-9								; 0		0 45.000; 0 45.000;		
U-112 U-112	1971	4 STAT		79	79	48 #	N/A	-9								ď		45.000	: !.	
U-112	1972	1 STAT		78	78		-1	-10 F	7			+	.					45.000	: 4:	
U-112	1972	2 STAT		. 78	78	48 #	N/A	-10					!	-		. 0		45.000	. ;:	
U-112	1972 1972	3 STAT		77	77		-1	511	₹ :				. :			0		45.000		
U-112	1973	1 STAT		. 77	77	48 #		-11								0	(45.000	1	
U-112	1973	2 STAT		78	78		1	-10 F					†			0		45.000	1	
U-112	1973	3 STAT		76 76	_ 76	48 _#I	-2	-12 F	·							. 0		45.000	1	
U-112	1973	4 STAT		76	76 76	48 #		-12					"			, 0		, 40.000		
U-112	1974	1 STAT		76		60 #1		-12 -12	∤ .			stats at 549				0			1	
U-112	1974	2 STAT		76	76 76	60 #1		-12 P						Suspect leaker		! 0			1	
						· · · · ·		-12								. 0	; 0	, 70.000,	11	
U-112	1974	3 STAT	[73	73	60	3	-15 R						* Dry Well No. 60-12-01 was		Ŭ		45.000	1;	
U-112	1974	4 SEND	-53		50		VA.	-15 S			U-109		ļe	frilled.			o	45.000		
U-112 U-112	1974	4 STAT		62	62	62 1	2	-3			<u>0-10</u> 3		·	<u> </u>		0			4 0	ARH-CD-133D 6
U-112	1975 1975	1 SEND	1		61		VA	3 S	Ū 🕂		U-109			Suspect leaker 23 to 109-U		0	0	45.000	1:	ANTI-CD-133D 6
U-112	1975	1 STAT	. 4.	51	51	51 -1		-13		· · · · · · · ·			1.	Suspect leaker 1 to 109-U		0	0	45.000	4.0	ARH-CD-336A-6
U-112	1975	3 SEND	·	51	51	51 #N		-13	_ i. ˈ					Removed from service		. 0	0	45.000	11	
		JOCHD.	 .		47	#1	VA	-13 S	ע	Į.	J-109		1	TOTAL SERVICE		. 0	0	45.000		
U-112	1975	3 STAT		51	51	51 4							F	Removed from service 4 to			0	45.000	40	ARH-CD 336C-6
U-112	1975	4 STAT		51	51	51 #N		-9					. 1	09-U						
U-112	1976	1 STAT		51	51	51 #N		- 9 -9	·· ·∤ -				F	lemoved from service		0	0		11	
J-112	1976	2 STAI	-	48	48	37		-12 R					F	temoved from service		; U.	0	45.000	1,	
J-112	1976	3 STAT		48	48	37 #N		-12						rFS		. 0	0	45.000 45.000	21	
J-112	1976	4 STAT	i	48	48	37 #N		-12 EF			- +			nactive SW Pmpg		. 0	0	45.000	<u>'</u> -	
J-112	1077	STAT		_4ô	40	37 #N		-12	- 					active SW Pmpg		0,	O:	45,000		
J-112	1977 1977	2 STAT		48	48	37 #N		-12 EV	/AP					nactive salt well, pump		0	0	45.000	11	
7.112	131/	3 STAT		48	.48	37 #N	<u> </u>	12						active salt well, pump		0	o	45.000		
J-112	1977	4 STAT		48	40						T			active cur., salt well		0	0	45.000	1	
J-112		1 STAT	··	48	48 48	37 #N		-12	. =	.	l.		in	stalled						
-112		2 STAT		48	48	37 #N/		-12 EV		. ļ.						0	0	45.000	1	
-112		3 STAT		36	36	25 -12		-12 NC								0	0;	45.000	1;	
-112	1978	4 STAT		N/A	36	#N/		-24	PLX	— <u> </u>						0	0	45.000	1	i
-112		1 STAT		N/A	36	#NV		-24		+	· · · · — -					٧	0	45.000 45.000	11	!
-112		2 STAT	و بيک	N/A	36	#1/		-24	· — † ·								0	45.000	1	
-112		3 SEND	-1		35	#14		-24 SU			111						اه	45.000		
-112 -112		3 STAT		N/A	35	#N/	A	-24		— j~						0	ai	45.000	1	
112		4 STAT		48	48	37 13		-11 NC	PLX		· · · - ·					i i	0	45.000	1:	
112		1 STAT		N/A	48	#N/	_	-11					-			0	. 0	45.000	1	
	1980	STAT		N/A	48	#N//		-11									. 0	45.000	1	
		STAT	— <u>'</u>		48	#N//		-11									0,	45.000	1	
	1993	STAT			48	_ 46 #N/		-11 NC	PLX								0	45.000	1	
		STAT	+-		49	45 1		-10		. [0	0	45.000	1	
		STAT			49	45 #N/A		-10		$-\downarrow$. 7			0	oį	45.000		
	2000				3	45 110	+	-10	_	ļ						0	0	45.000	1;	
													الارات			0	oj	45.000	1	

اء	ŧ	Trans Type voi	ans Stat	Total	Solida	Unk E	Curm Waste	te Trans	Divers	i ANI comment			TLM	Cum sol	
U-201	1900										Anderson comment	Ogden comment	sol vol% solids	\$ of ds	Q/A Document/Pg #
U-201		STAT	N			MAL					Plan overhead filling with				
U-201	1953 1	STAT	٧A			YN.	C				밁				
U-201		NIX	10	. '		*NA	0 WTR		\$		neig as nedox reserve		:	00000	
R K		EC.					OS O	U-110					0.102564		
D-201	1956 2	2 STAT	\$ 8	5 4	0 0	I VIVE	-						O	4 000	
U-201		STAT		_		\ \ \ \ \							0	4	
U-201		STAT	7	i		N.A	-1 B						0	4	·
U-201		STAT	Ŧ	8 48	0	*NA		 					0	4	
U-201	!	STAT	7		0	*NA	ŀ						0	4	
20.50	_	STAT	48			¥N¥	-1						0	₹ -	
8	28	SAI	4	Ţ	0	€N/A	- 11						0		
1.20		STAT		8 4	0	Y S	-						0	0 4.000	
U-201	958	STAT	Ĭ		9	Y.	W.						0	00.4	-
U-201	7	STAT	49		0	-	_				New aborders of a		0	0 4.000	
0-201	1 3	STAT	48		0	O #WA	0				אפא פופרוו המפ נחם.		0	4.000	
	2	STAT	7	1	0	YN	0						oi c	0 4 000	
- F	600	SIA	# £	8	0	WA W	0						5 6	0 4 000	
	-	STAT	֓֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֟ <u>֚</u>		3 C	Y Y Y Y Y Y Y Y Y Y	0 0						0	0 4.000	
H		STAT	۲		Ö	Y Y	5 C						0	0 4.000	
		STAT	Ş		ō	Y.N.	2 6	-	-		-		0	0 4.000	
		STAT	49	49	o	#NVA	0						0	•	
+		STAT	49		O	4 25	OICW				5 months		0.0	0. 4.000	
	2 2	2 STAT	¥.		ľ	NVA.	0							0 4 000	
+		TAT	P N		s	Z Z	≹				6 months		0	4	
₹3 =>	ļ.,	STAT	χX	İ		2	- ÷	-						ni 4 000	
U-201		STAT	48		0	AW# 0	O CW							4	-
U-201	362 3	STAT	ΝA	f		N/A	0				o montres		0	*	
	* :.	TAT	\$		ö	# YA!#	O				6 months		- · c	4 000	
		1 A	2 3			Y2	0						, i	4	
23.0		3 STAT	N N		0	X	× O				6 months		0	4	
U-201		STAT	49	67	0	O #NA	OCW	+			6 months		_;	0 4.000	
S .		STAT	۸×			¥/N#	0				Sill Sale		0	4.000	
2 E	2 2 2	STAT	67	Q	0	Y.	0 CW				6 months		0	90.4	
-	7	STAT	2 2	! 1_	6	4 N	300						· • i	4.000	
	965 † \$	TAT	48		4	-	1 CW				5 months		-	4	_
-	7	STAT	Ϋ́			*NA	ŀ						0	600	
(A) (A)		IAT	84		7	N/A	-							1 4	
<u>;`</u>	2 9	STAT	\$ 5	\perp	1	YN.								4.000	
U-201	2	TAT	48		Ī	YN.	-							4	
	966	TAT	48			¥W.¥	-							4	
- 1	1	STAT	87		Ŧ	*N	F							4 4	
	٦,	SIA	Q			¥/N*	+							4 000	
- 102 - A	367	TAT	\$ 8		Ī	4 × ×	7 7							- 4	
	7	STAT	8	48		*NA	7						0	4	
		TAT	8				7							4 00 8 00 8 00	
1.30		2 STAT	89 6		7		Ţ.							* 4	
	900	TAT	₽		*	٧Ž.								4.000	
			2	Į	ŧ		2							4.000	

	.					Solids		Cum	Waste	rans		i			i	TLM	Cum	sol		
		ir Type	¥Ģļ			¥ol		unk i	ype i	aiik	DWXT	LANL comment	Anderson comment	: Ogden comment	sol vol%	solids			QL Q/	A Document/Pg #
U-201	1969	1 STAT		49 49	49 49 49		#N/A	<u>. o</u>]							00.10.70		0 4.0		1	. Document g
U-201	1969	2 STAT	· · – · ·		49	4	#N/A	_ o				I		i -	. 0		0 4.0		1	
U-201	1969	3 STAT		49	49	4	#N/A		L.		;	1		i i	0		0 4.0		1	
U-201	1969	4 STAT	ļ	49	49	4	#N/A!	0				l		!	1 0) .	0 4.0		1	
U-201	1970	1 STAT		49 49 49 49 49	49 49 49 49 49	4	#N/A	0000				1		i	0)	0 4.0			
U-201	1970	2 STAT	.	49	49	4	#N/A	0	1]			. 0).).	0 4.0		: 1	
U-201	1970	3 STAT		49	49		HN/A	0				1			Ċ		0 4.0			
U-201	1970	4 STAT			49		#N/A	. 0				[, 0		0 4.0			
U-201	1971	1 STAT		49 49	49	4	#N/A	0									0 4.0		! 1	
U-201	1971	2 STAT				4	المبيدور	0				,			0		0 4.0		1 11	
U-201	1971	3 STAT		49	49	4		0	. []				H	0 4.0		1	
U-201	1971	4 STAT		49	49	4	#N/A	0							0		0 4.0			
U-201	1972	1 STAT		49	49	4	#N/A			-			7	<u>†</u>	0		0 4.0			
U-201	1972	2 STAT	l	49	49	4	#N/A	0	. I		'	f "		i	1 0		0 4.0			
U-201	1972	3 STAT	<u> </u>	49	49	4	#N/A	0			- -			i '	0		0 4.0			
U-201	1972	4 STAT		49 49	49 49 49	4	#N/A	0				<u> </u>		•			0 4.0			
U-201	1973	_1 STAT_	<u> </u>		49	4	#N/A	0							0	1	0 4.0		· []	
U-201	1973	2 STAT		49	49	4	#N/A	0] " ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		:	. 0		0 4.0		: 1	
U-201	1973	3 STAT	.l	49 49	49 49 49	_ 4	#N/A	0	Ti	· i				İ			0 4.0			
U-201	1973	4 STAT	ļ <u>.</u>		49	. 4	#N/A	0						İ	0		0 4.0		1 1	
U-201	1974	1 STAT		49		4	#N/A	0]			 		l		!	0 4.0			
U-201	1974	2 STAT	ļ	49	49 49	4	#N/A	0				;		!			0 4.0		: :	
U-201	1974	3 STAT		49	49	4	#N/A	0]						0		0 4.0		· 🔆	
U-201	1974	4 STAT	ļ	49 49 49	49	. 4	#N/A	0					· · · · · · · · · · · · · · · · · · ·		. 0		0 40		. '!	
U-201	1975	1 STAT	.i	49	49 49	4	#N/A	0				·			. 0		0 4.0		1	
U-201	1975	2 STAT	i	49 49 49		4	#N/A	0	i.			I			. 0		0 4.0			
U-201	1975	3 STAT		49	49	. 4	#N/A	. 0							. 0		0, 4.0		11	
U-201	1975	4 STAT	i	49	49	4		0							. 0		0 4.0		1	
U-201	1976	1 STAT		49	49	4	#N/A	0							. 0		0 4.0			
U-201	1976	2 STAT		49 49	49	4	#N/A	0	W			:			. 0		0 4.0		1	
U-201	1976	3 STAT	ļ		49		INA	ō_									0 4.0		1	
U-201	1976	4 STAT	ļ	49	49 49		#N/A	0 E					Active Restricted		0		0 4.0		1	
U-201	1977	1 STAT		49		4	#N/A	O E	VAP				Active restricted		0		0 4.0		· ;;	
U-201	1977	2 STAT	;	49	40			OLE	VAD				1 7		. 0		0 4.0		. (1	
U-201	1977	3 STAT		4	4		-45	-45					Inactive cur.		1 0		0 4.0			
U-201	1977	4 STAT	· · -	4	. 4		#N/A	-45 E	VAP				Inactive cur.				0 4.0		1	
U-201	1978	1 STAT		. 4	4		#N/A	_ 45							ŏ		0 4.0		1	
U-201	1978	2 STAT		4	4		#N/A		ICPLX						ō		0 4.00		1 _	
U-201	1978	3 STAT		4	4	3		-45					Solid Level Adjusted		ō		0 4.00		1	
U-201	1978	4 STAT		4	4		#N/A	-45							0		0 4.00		1	
U-201	1979	1 STAT	ļ	4	4	3	#N/A	-45							0		0 4.00		1	
U-201	1979	2 STAT	·	4	4		#N/A	-45					L		. 0		0 4.00		1	
U-201	1979	3 STAT	ļ -	- 4	_ 4		#N/A	-45 -45					New Solids Level 8-15-79		0		0 4.00		1	
U-201	1979	4 STAT		- 4	4		#N/A			j					o] ,	0 4.00		1	
U-201	1980	1 STAT		4	4		#N/A	-45							Ö] .	0 4.00		ī	
U-201	1980	2 STAT		- 4	4	3	#N/A	-45 N	ICPLX						0		0 4.00		1	
U- <u>201</u>	1980	3 STAT		5	_ 5	4	1	-44	-,						0		0 4.00		1	
U-201	1980	4 STAT	ł — l	<u>5</u>	5	<u>.</u> 4.	#N/A		ICPLX				i		. 0		0. 4.00		1.	
J-201	1993	2 STAT			. 5	4	#N/A	44							0		0 4.00		1	
J-201	1993	4 STAT		5	5	4	#N/A	-44							ő		Di 4.00		1	
J-201 J-201	1994 2000	1 STAT		_5	5	4	#N/A	-44							ō		0 4.00		1	

			Trans	Ctat	Tatal	Solids Ur													
Tank n	Year [C	2tr Type	vol			Solids Ur			Waste type	Trans	DWYT	LANL comment			1	TLM	Cum	sol	
U-202	1900								1156	MATIK	DHY	CANL COMMENT	Anderson comment	Ogden comment		solids	solids		QI Q/A :Document/Pg #
11.000										ļ · ·			Ples supposed titles and		; ·	i T			! !
U-202 U-202	1952 1953	2 STAT	ł	N/A			N/A	0		<u></u>	i	: -	Plan overhead filling with TBP waste		!	!		-	
U-202	1956	1 STAT		N/A			WA .	0		ļ		I	Held as Redox reserve		į .	;			. <u>I</u>
U-202	1956	1 REC	10		10		VA.	0	WTR SU		WTR		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		0		0.00		
U-202	1956	1 STAT	41	51	51 51		VA		<u>su</u>	U-110	U-110		4	Ť	0.097561	4		CWR1	
U-202	1956	2 STAT		51	- 51		VA VA	0			ļ	· ·	Rec'd from 110-U		0	0	4.000		i
U-202	1956	3 STAT	†·· =	51	51	0 1				 	-			I	0		4.000		
U-202	1956	4 STAT	i	51	51	44 0		0	 R	 	 ···		t	1	0		4.000)	1
U-202	1957	1 STAT		51	51			0		j	·			f	0	, 0	4.000		1
J-202	1957	2 STAT		48	48	0 -		-3		j	ļ -···		Latest electrode rdg.	· · · · · · · · · · · · · · · · · · ·					1
J-202	1957 1957	3 STAT 4 STAT		48 48	48	/# 0 /# 0	VA	-3			i			 	0		4.000		11
J-202	1958	1 STAT		48	48 48 48			-3		<u> </u>			Ī	<u> </u>	0	o o	4.000		
J-202	1958	2 STAT		48 48	48	0 #1		-3		ļ				<u> </u>			4.000		
J-202	1958	3 STAT	}		48 48	0 #N		-3 -3 C] " " !	0	o	4.000		- i
J-202	1958	4 STAT	<u> </u>	48 51	- 10	0 3		3							0	0	4.000		i i
J-202	1959	1 STAT				0 #N		- 🞳					New electrode rdg.	j	0.	O	4.000	ri i	1
1-202	1959	2 STAT		51 51	51 51	0 #N		0		- · -					0 0	0	4.000		1
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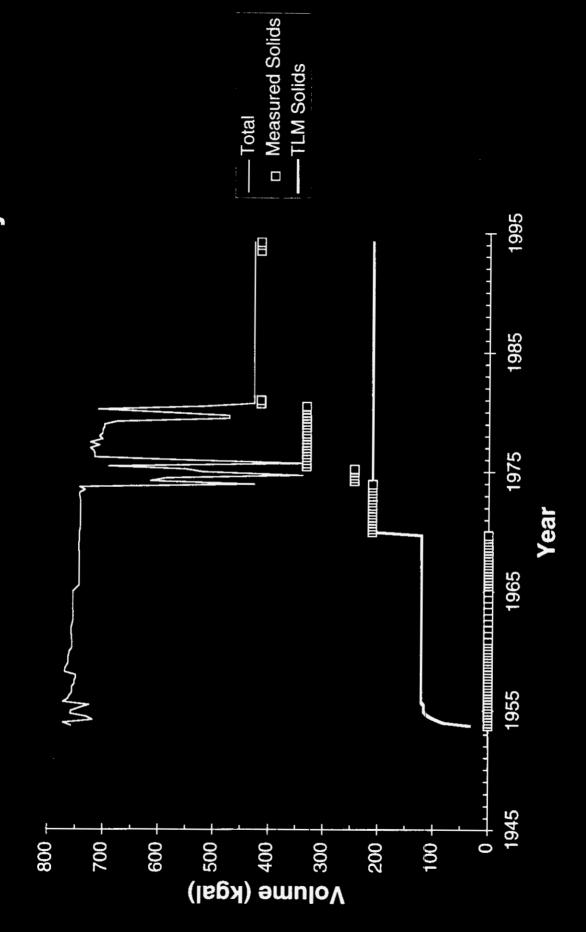
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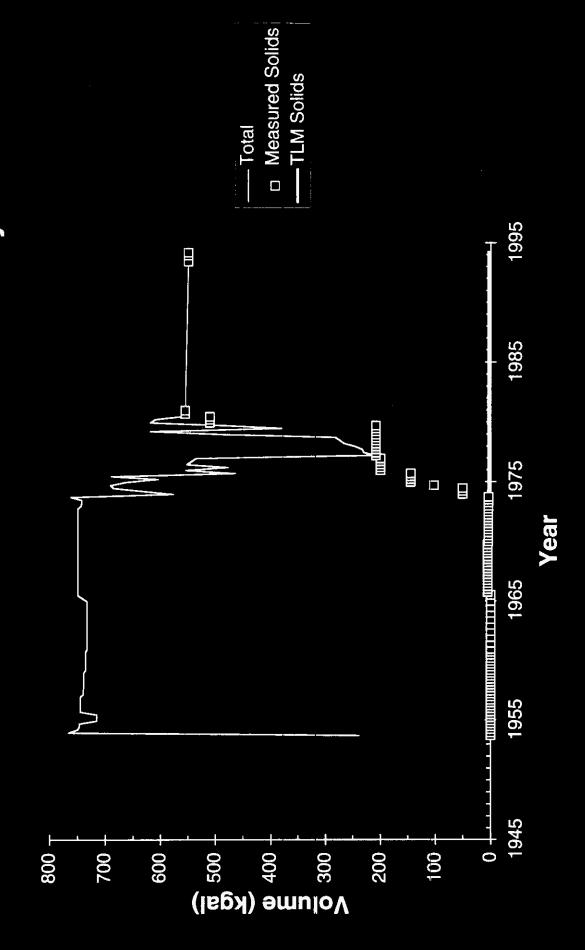
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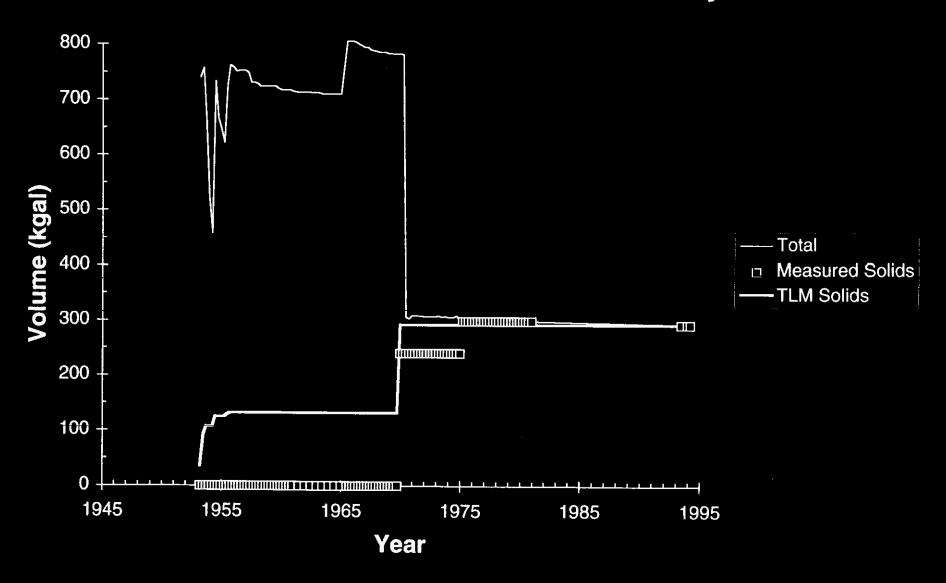
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241-S-101 Waste Volume History

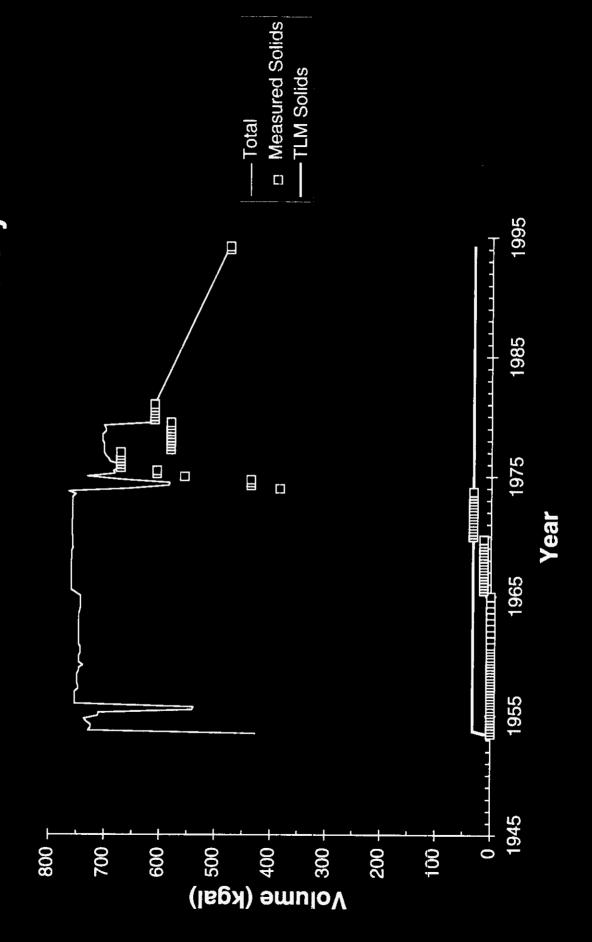


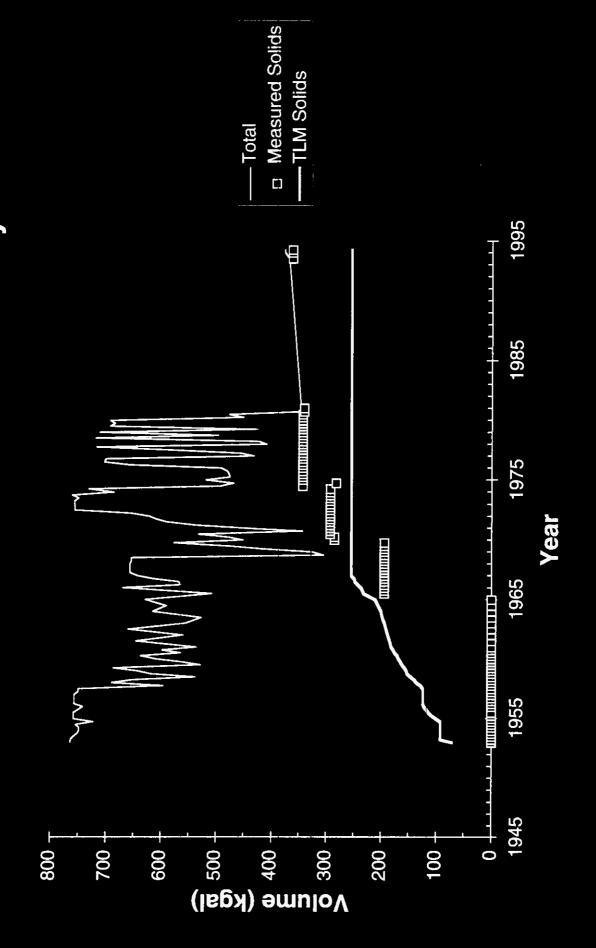


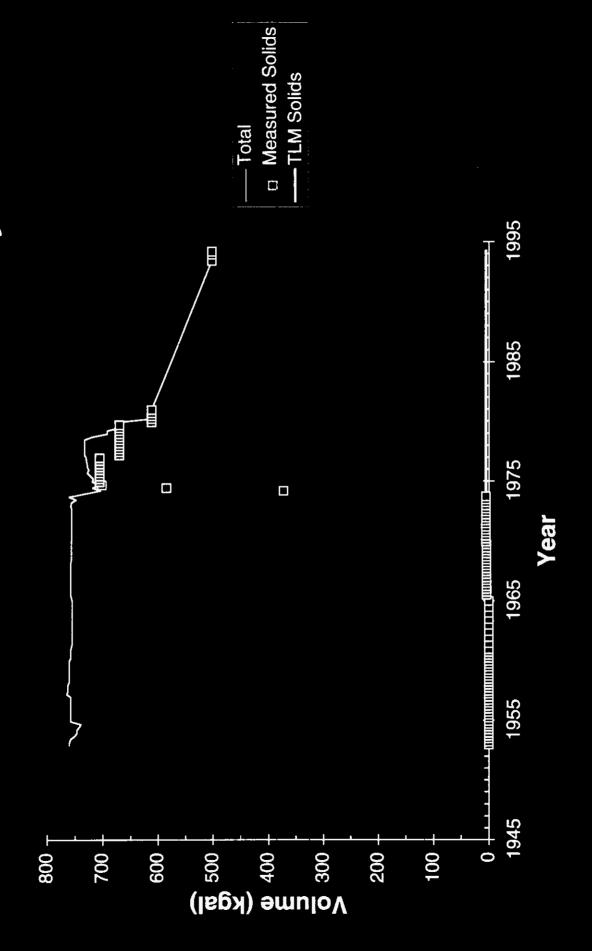
241-S-104 Waste Volume History



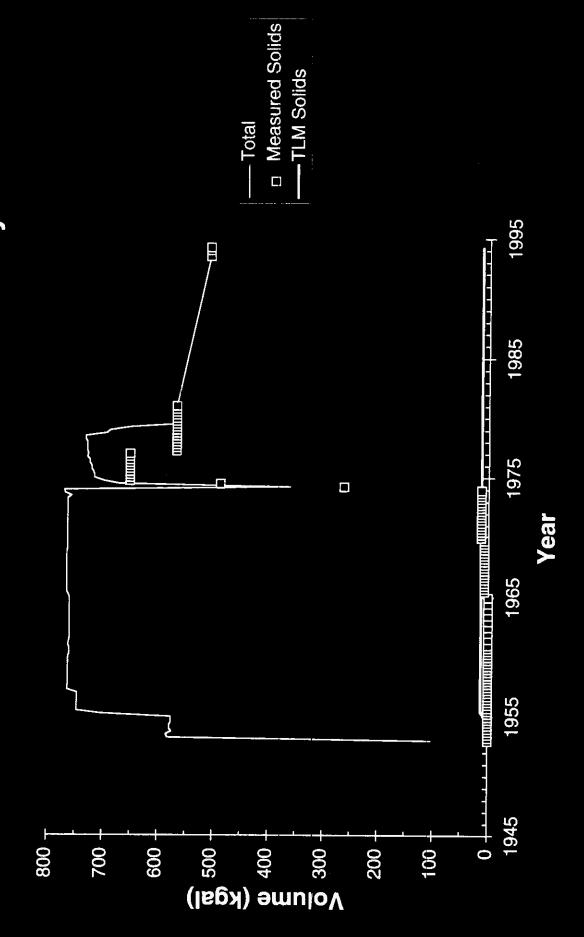
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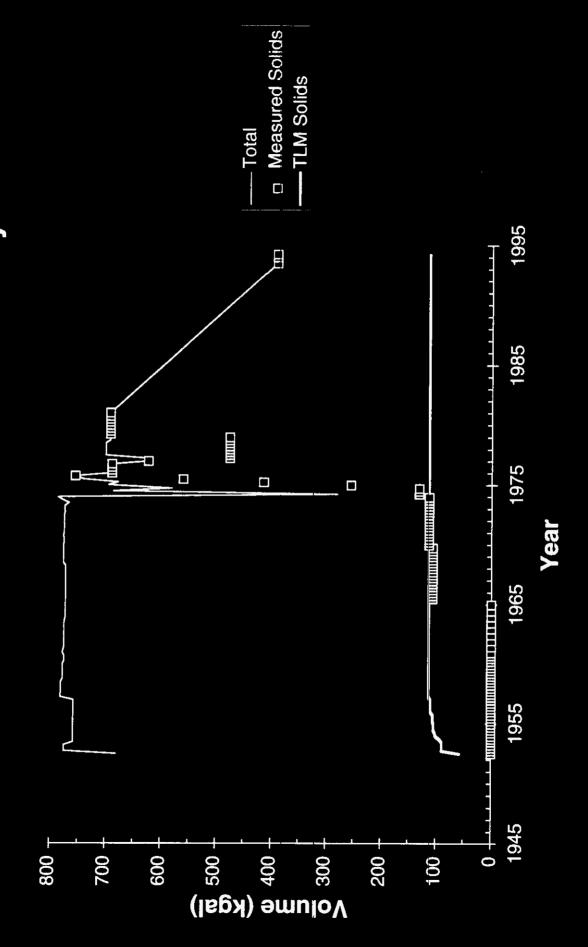


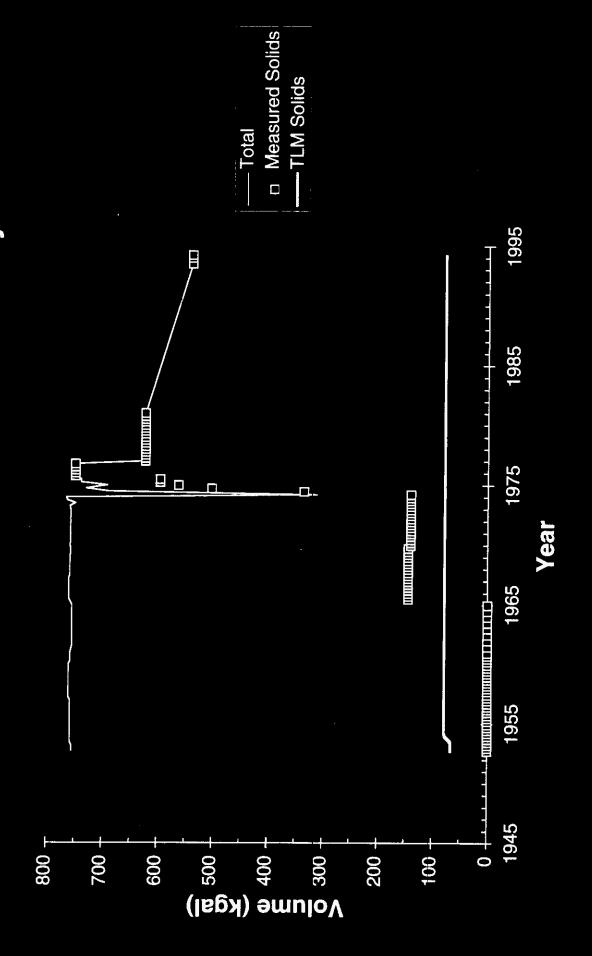




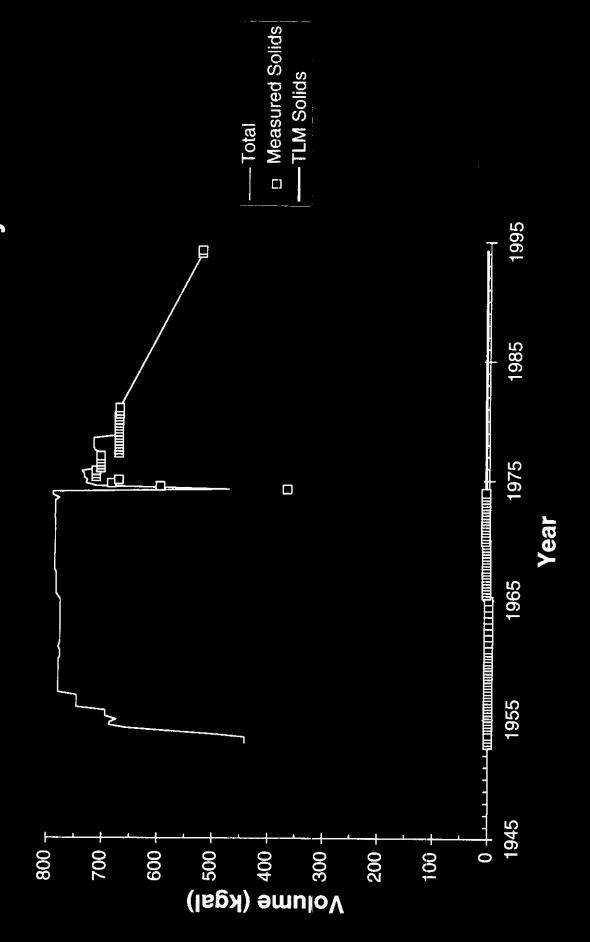
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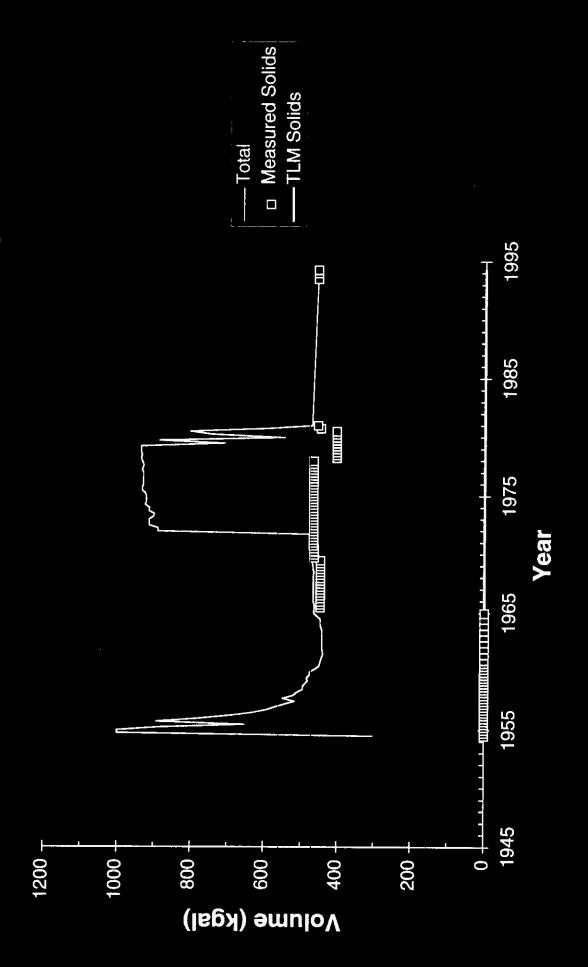


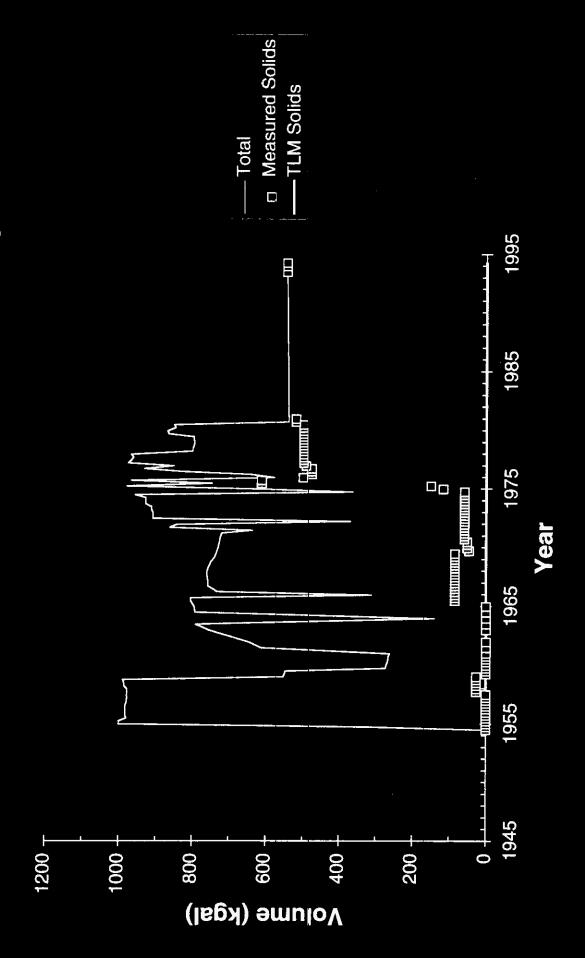


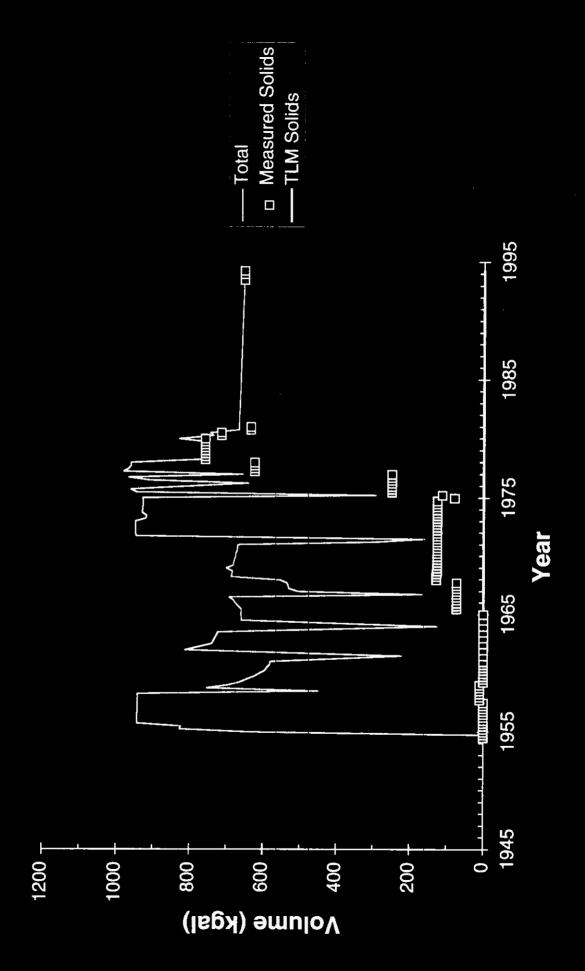


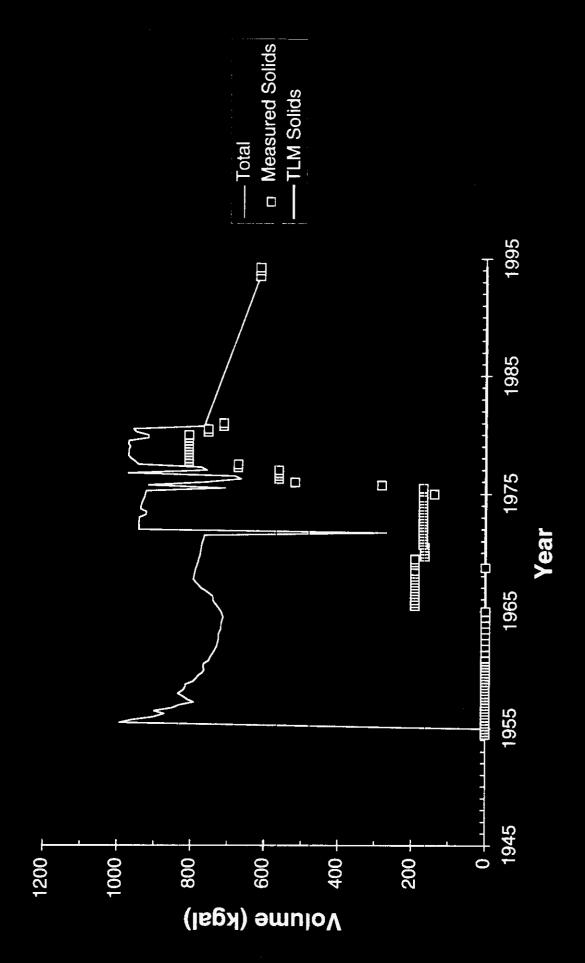
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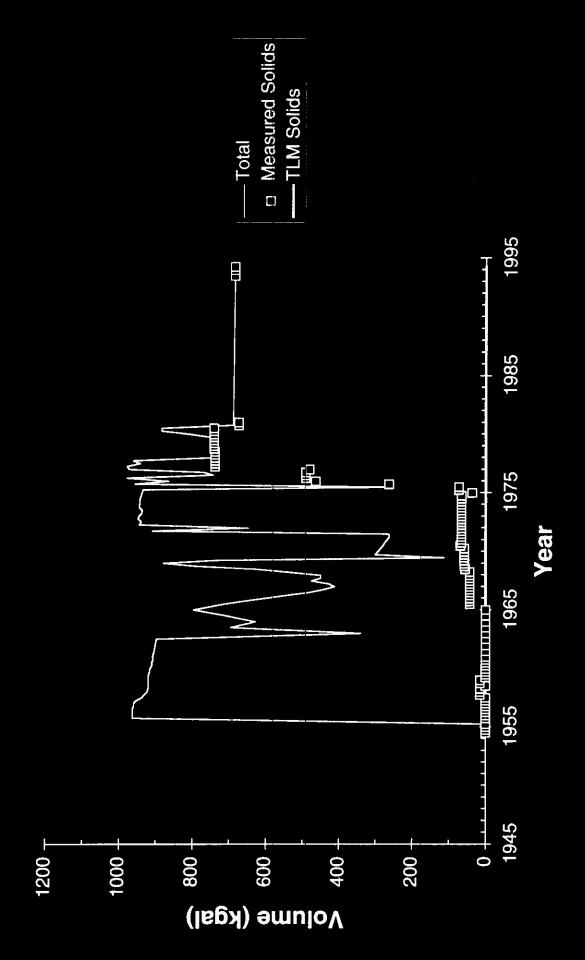


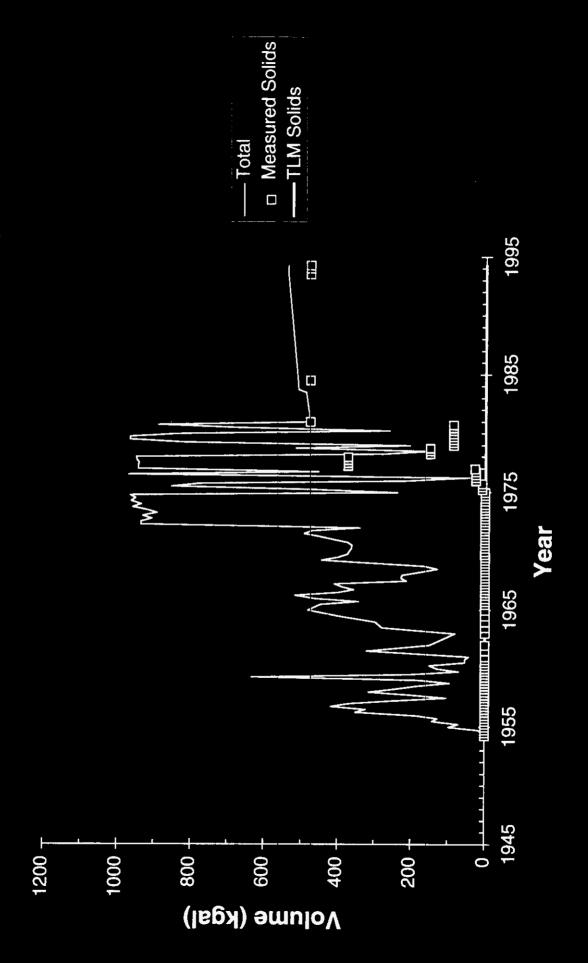


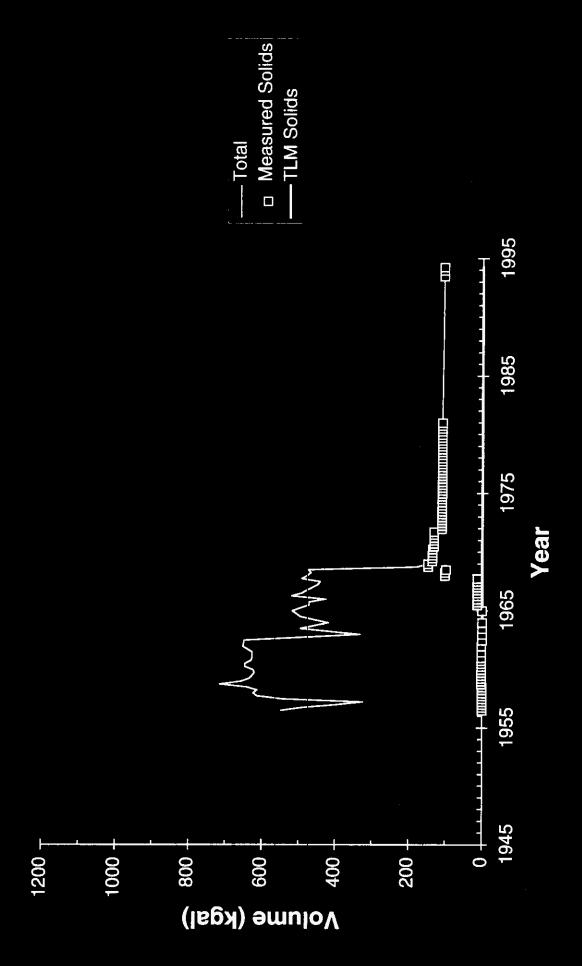




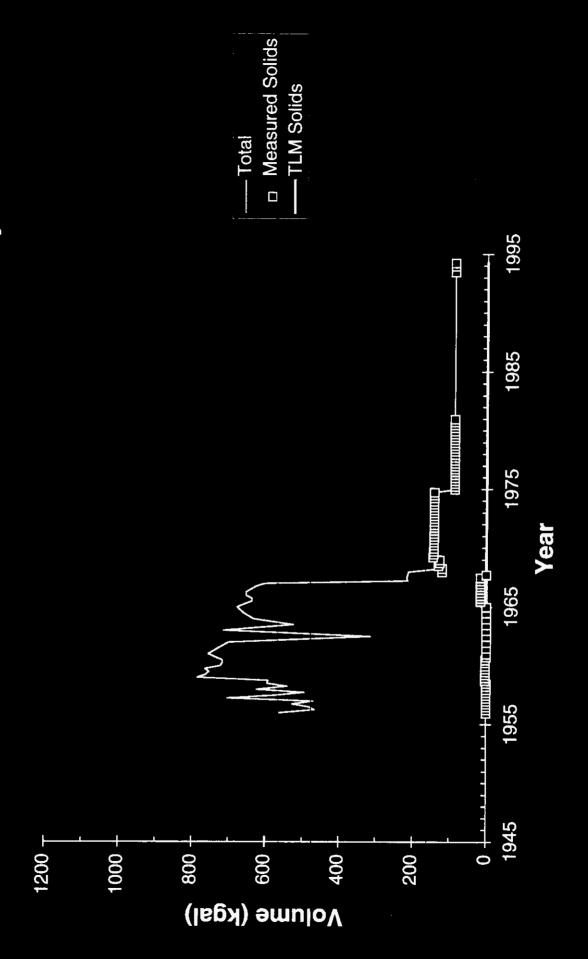


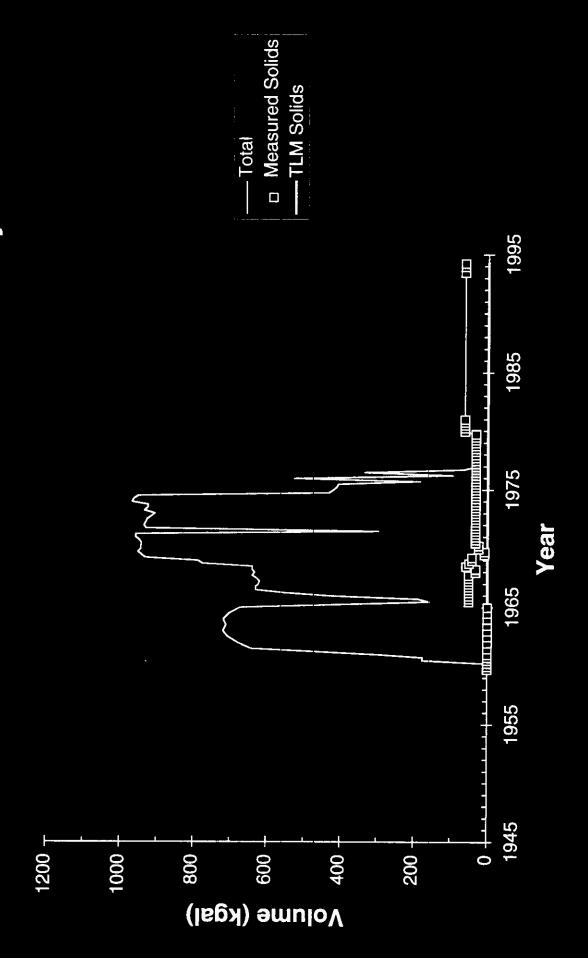


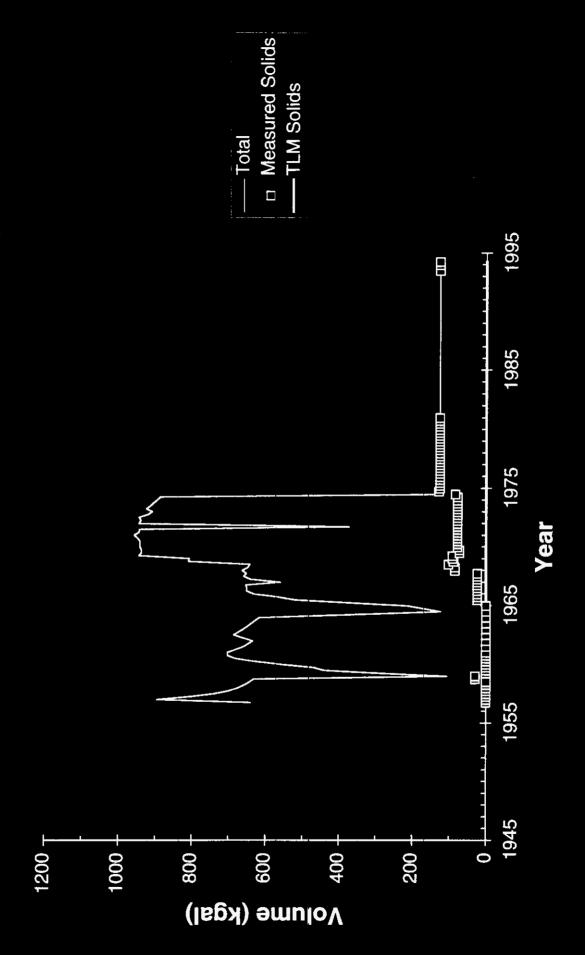




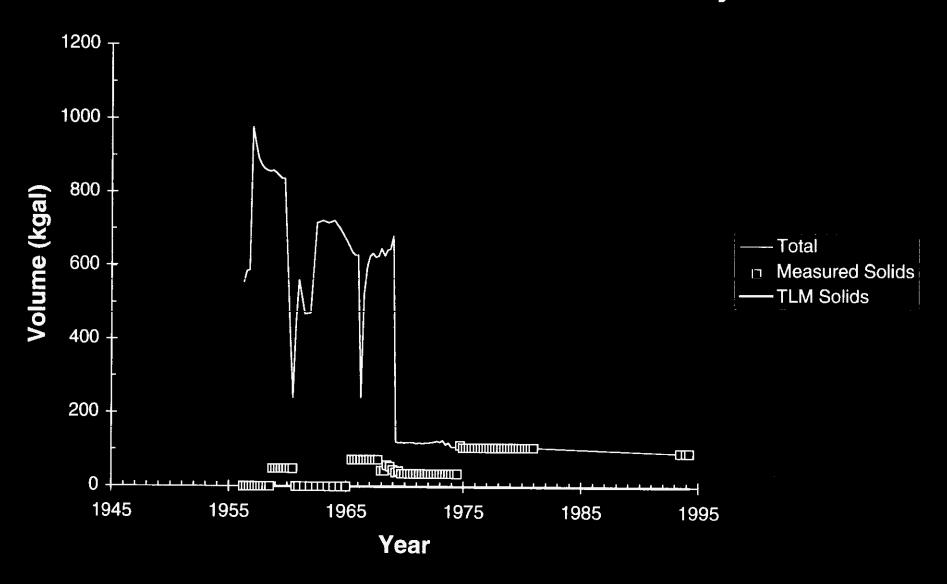
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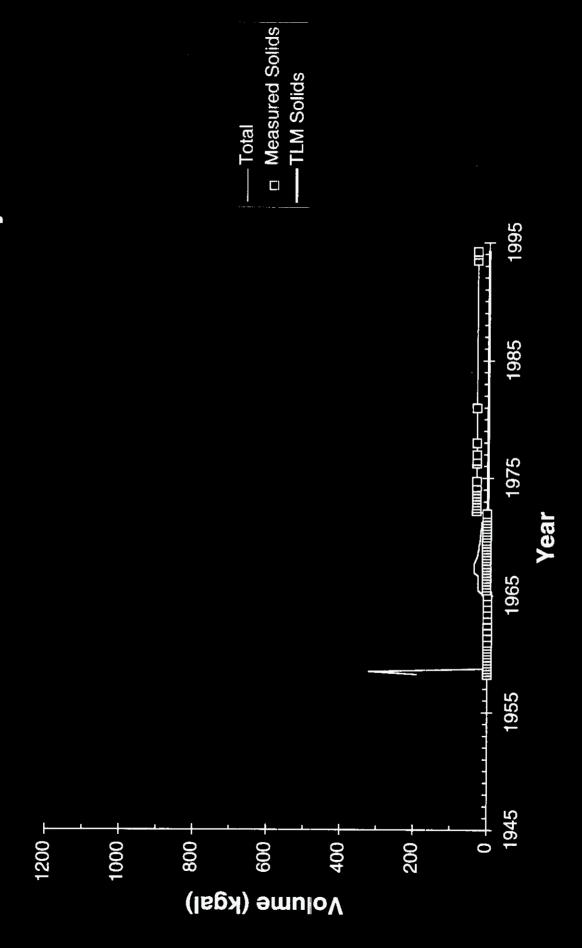


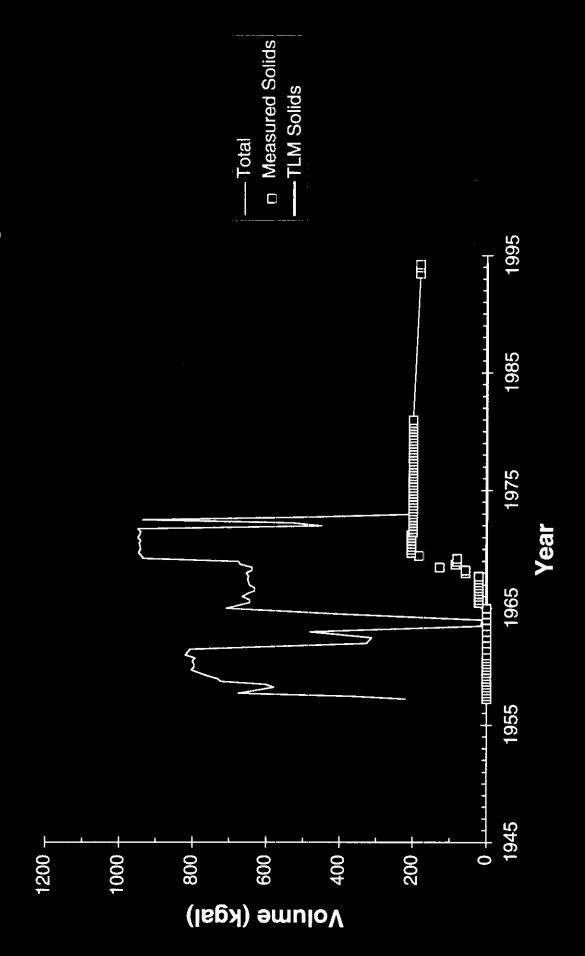


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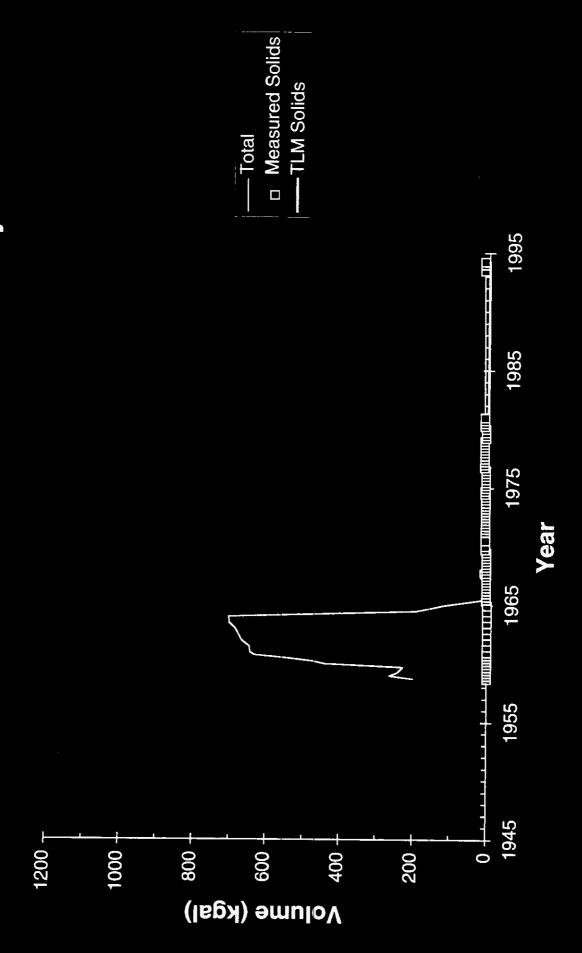


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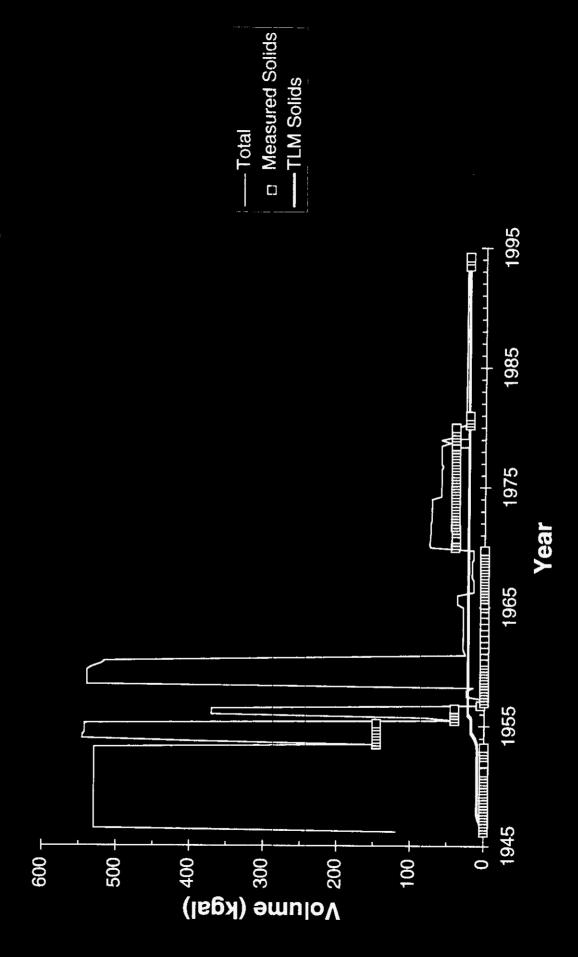




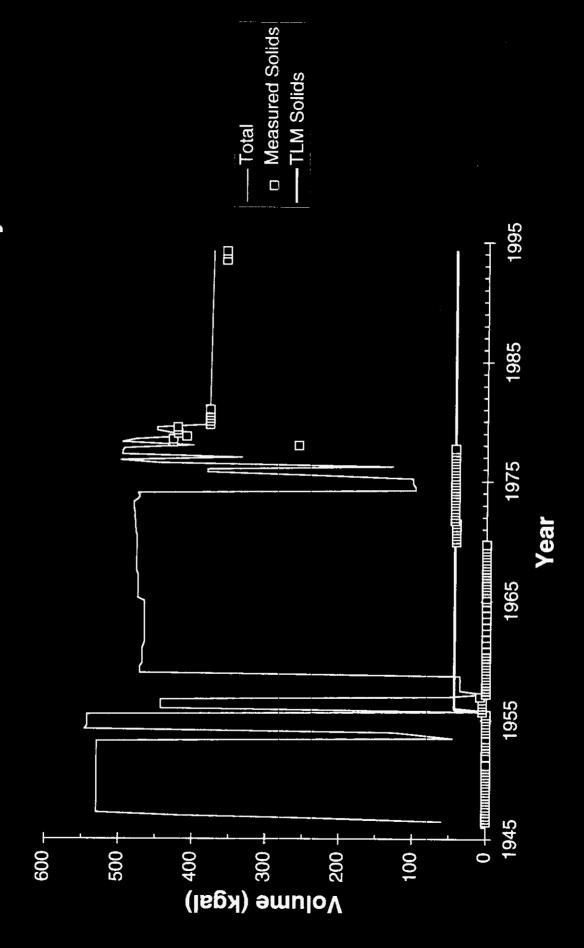
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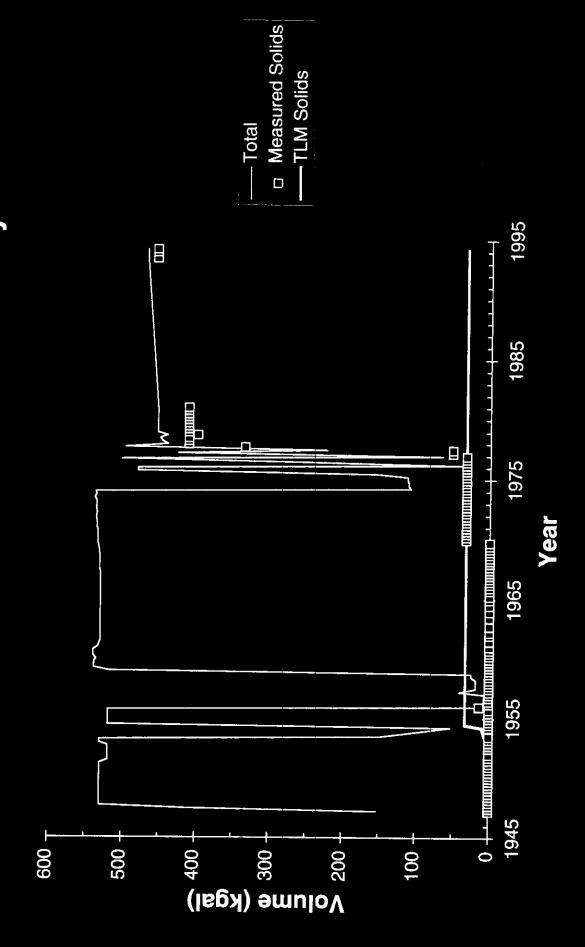


241-U-101 Waste Volume History



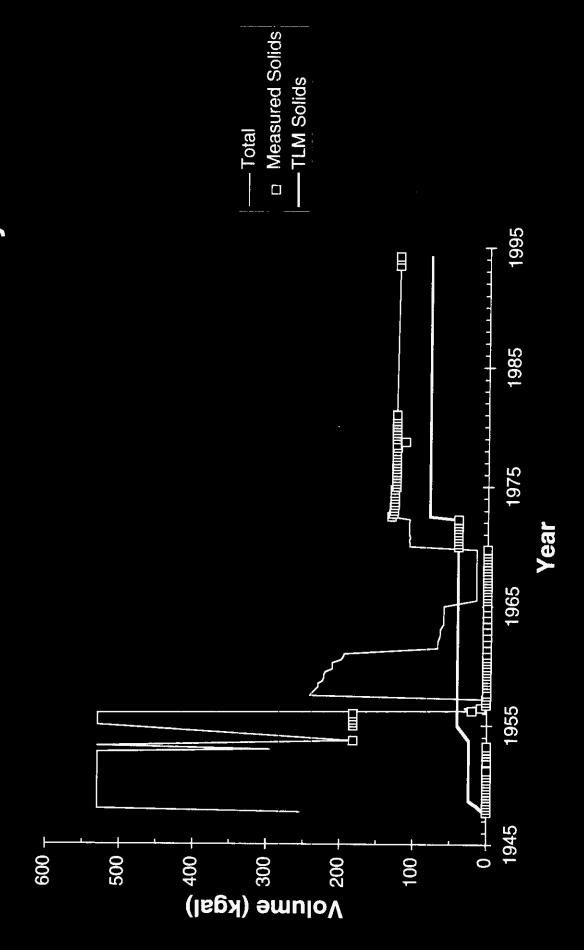
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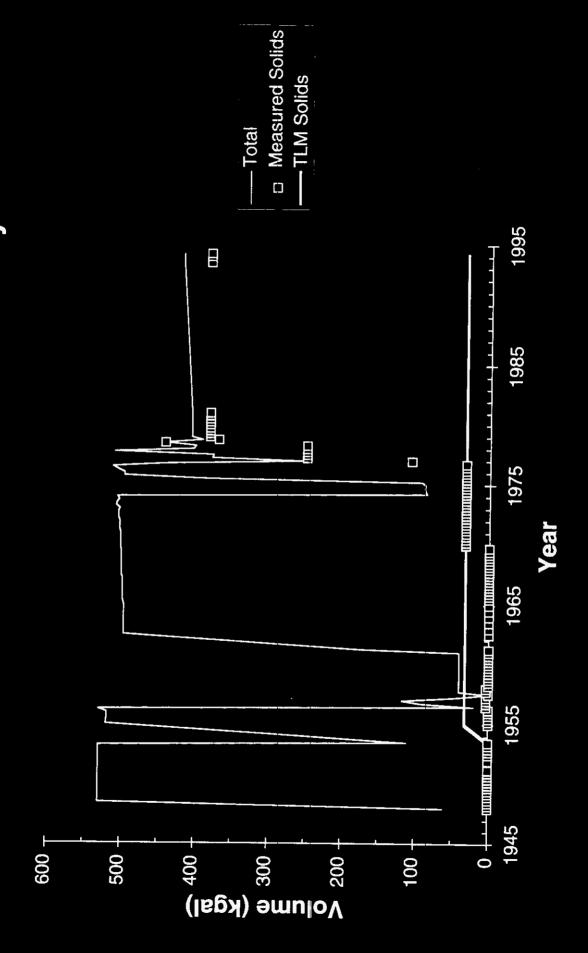


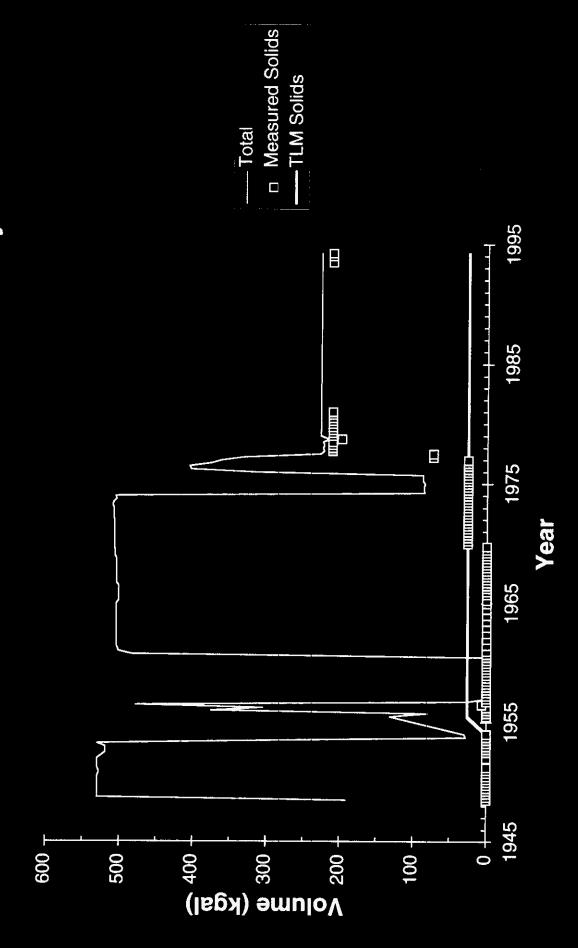


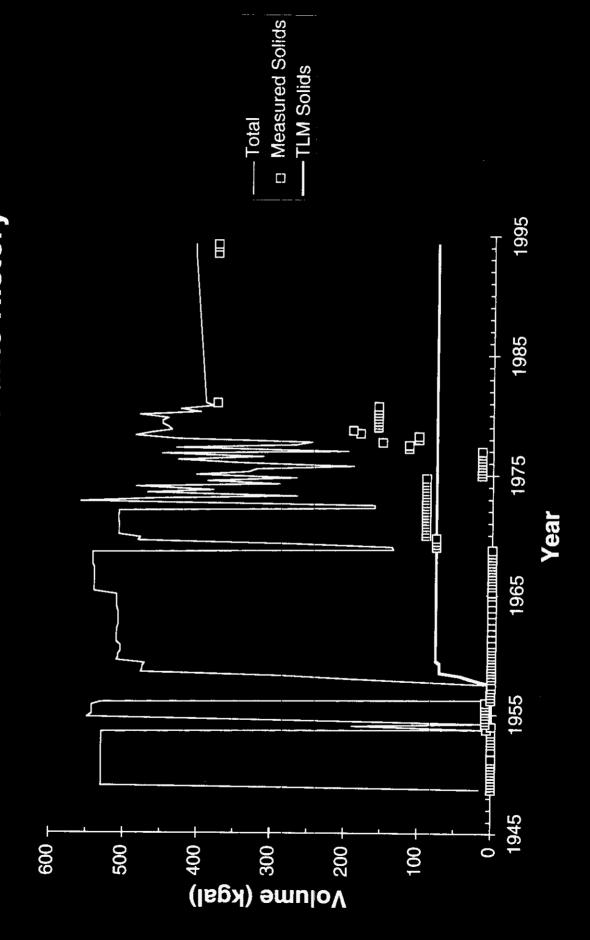
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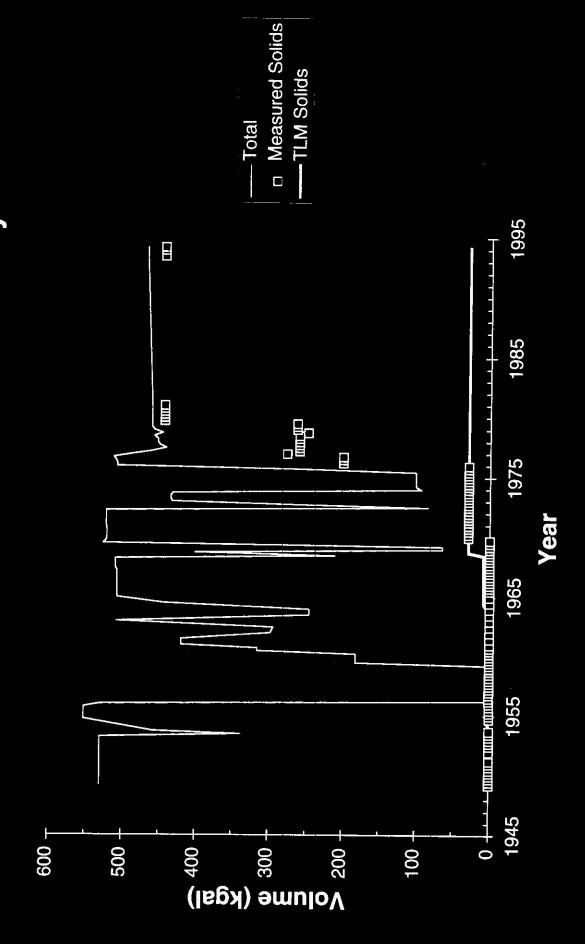
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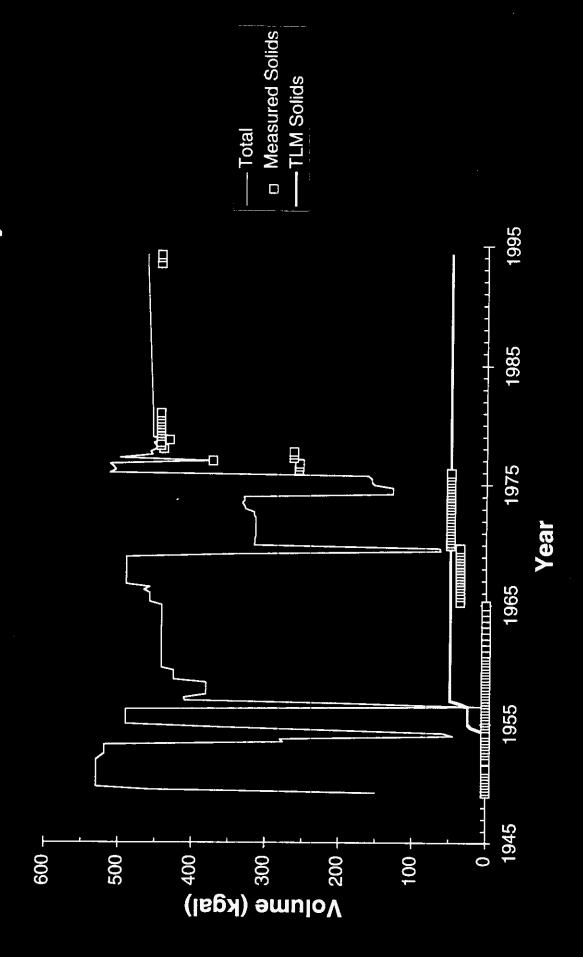




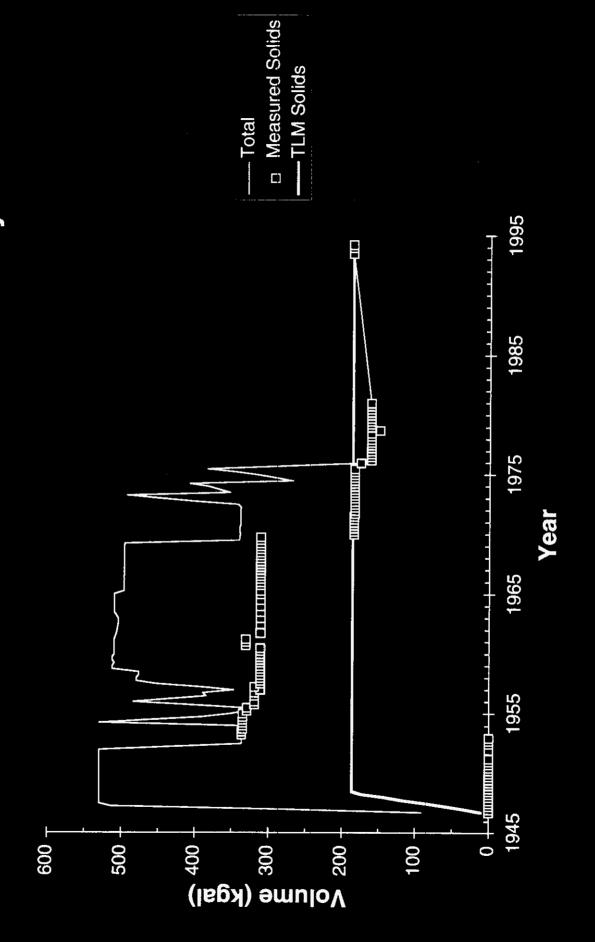


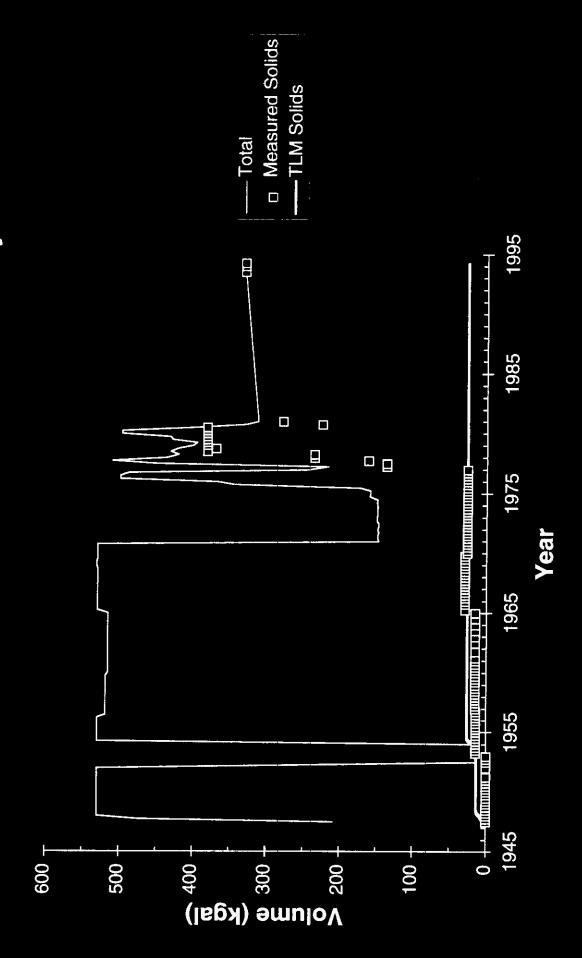




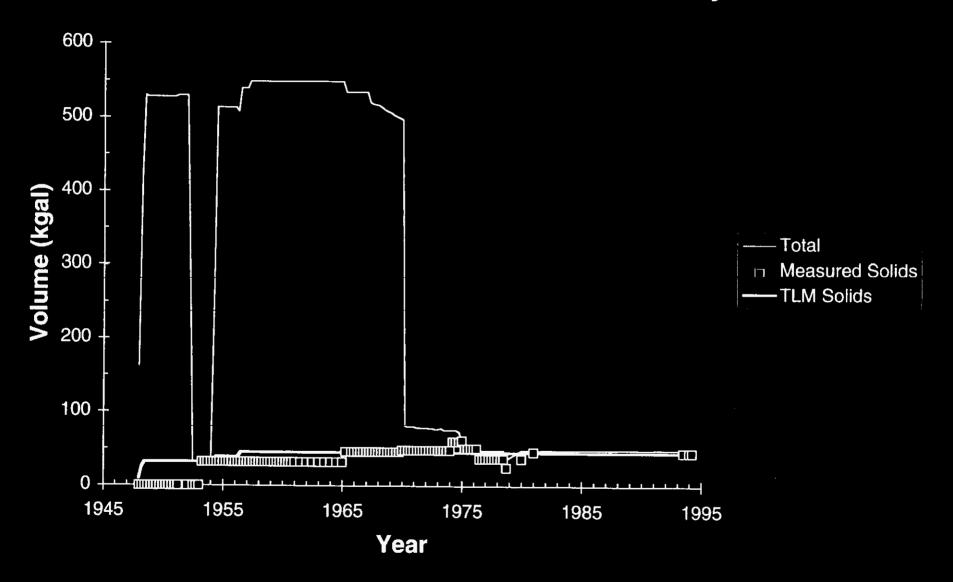


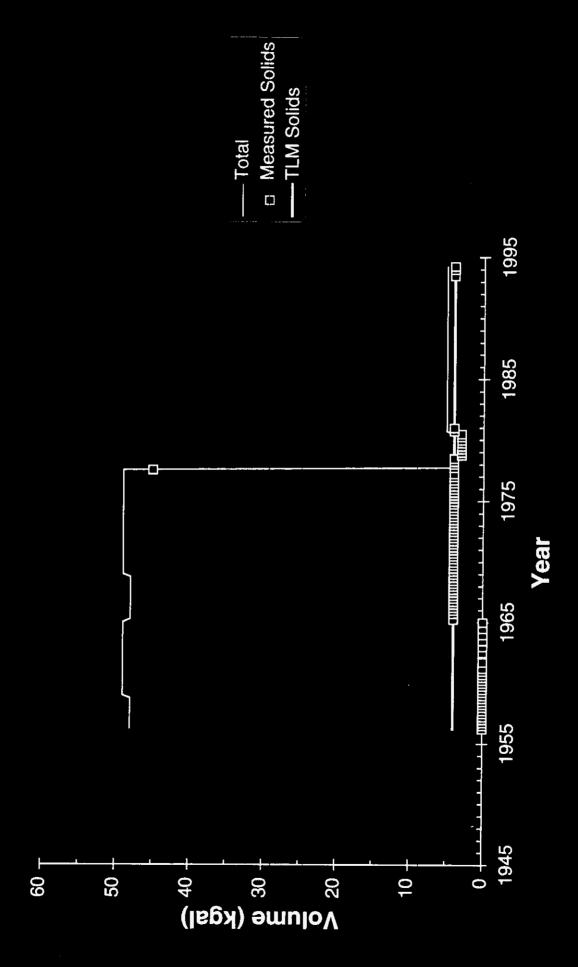
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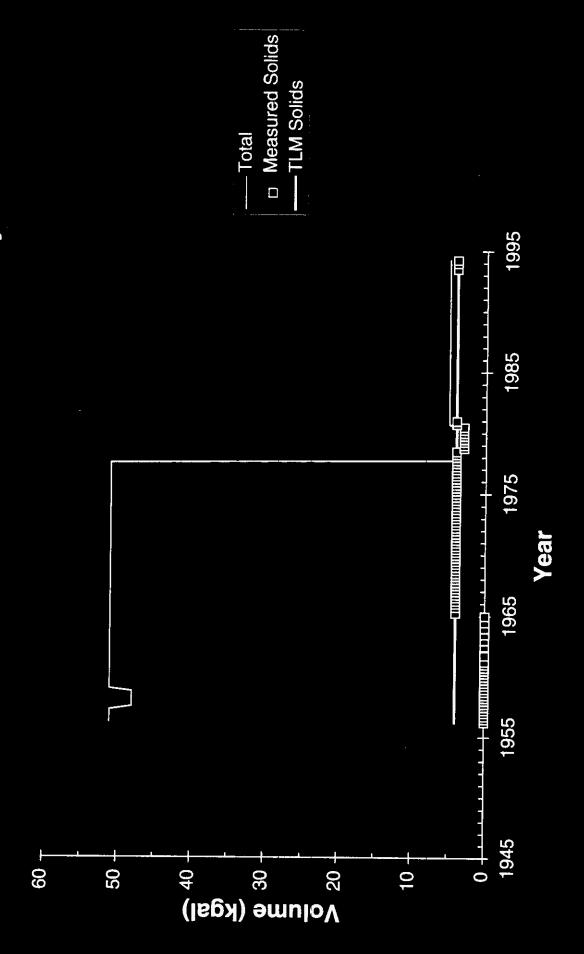


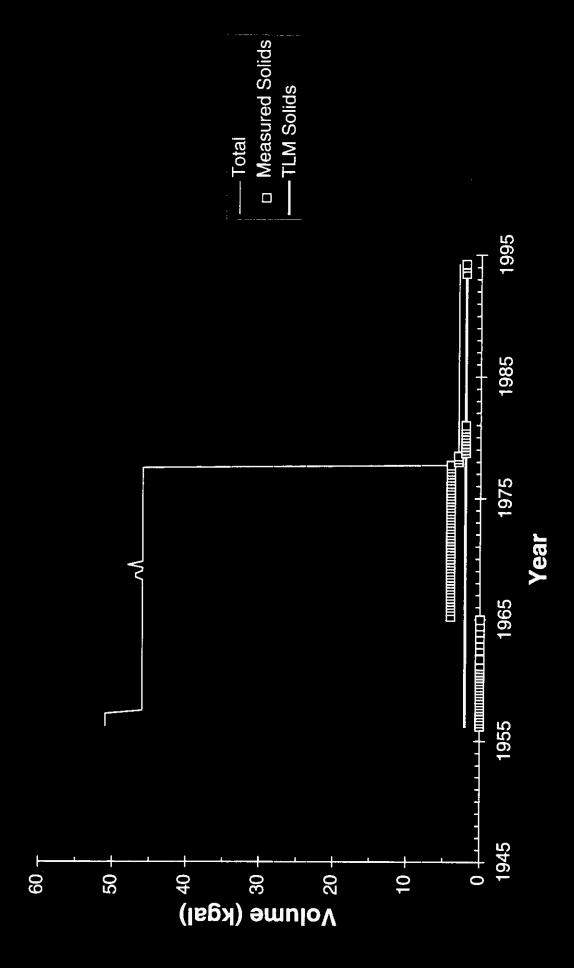


241-U-112 Waste Volume History



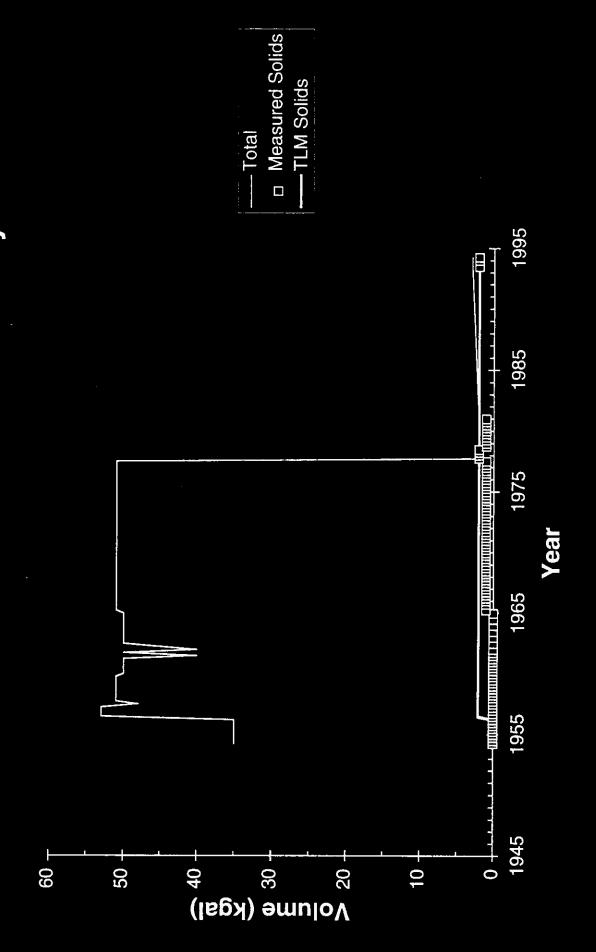






WHC-SD-WM-TI-614, Rev. 1

241-U-204 Waste Volume History



EDT/ECN Only

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