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REPORT OF INVESTIGATIONS NO. 50

**SUMMARY OF
OIL AND GAS ACTIVITY
IN OHIO DURING 1963**

By

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COLUMBUS

1964

STATE OF OHIO

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ABSTRACT

A total of 1,155 new wells were drilled for oil and gas in Ohio during 1963. Sixty-five percent of all wells drilled were productive; 218 gas wells, 530 oil wells, and 407 dry holes were completed. Total footage drilled was 3,070,369 feet; 694,359 feet for gas wells, 1,273,011 feet for oil wells, and 1,102,999 feet for dry holes. The yearly production of oil was 6,039,000 barrels, valued at \$18,265,250.00; yearly production of gas was 38,500,000,000 cubic feet, valued at \$9,047,500.00.

INTRODUCTION

ORGANIZATION OF REPORT

The oil and gas activity in Ohio during 1963 is discussed and summarized in this report. The information used in this compilation is principally derived from well records filed with the Ohio Division of Mines.

The discussion is based mainly upon the various tables in the appendix. The tables are summaries derived from the schedules. The schedules are detailed lists of wells completed which account for each permit issued during the year. Abbreviations used can be found in the appendix.

Wells drilled for oil and gas are grouped in three ways: by type of well (gas, oil, or dry), by producing zone (deepest or productive formation), and by classification (exploratory or pool development).

Under type of well, productive wells are grouped as either gas wells or oil wells, according to the principal value of their production, and nonproductive wells are called dry holes.

Under producing zone, wells drilled to related productive geologic units are grouped together in the interest of simplification as follows:

- | | |
|---------------------|---|
| Pennsylvanian | - Shallow sandstones of eastern Ohio such as the Cow Run, Macksburg, Salt, and Maxton "sands" of the driller. |
| Upper Mississippian | - Keener, Injun, Squaw, Hamden, and Weir "sands". |
| Berea Sandstone | - Berea, Second Berea, and Cussewago sandstones. |
| Ohio Shale | - sandy lenses in Devonian black shale, including Gordon "sand". |
| Oriskany Sandstone | - Devonian sandstone in upper part of "Big Lime". |
| "Newburg" dolomite | - porosity zones in lower part of "Big Lime" (Silurian dolomite). |
| "Clinton" sandstone | - productive zones in the Albion Group including Medina "sand". |
| Trenton Dolomite | - productive zones in dolomitized Trenton and Black River Limestones. |

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- | | |
|---------------|---|
| Sauk Sequence | - zones between the Knox unconformity and the basement complex (includes Copper Ridge Dolomite of Trempealeauan age). |
| Precambrian | - basement complex tests. |

Under classification wells are grouped as pool (development wells in areas of proven reserves) and exploratory (wells drilled to discover new reserves). Exploratory wells are subdivided according to distance from productive areas as follows:

- | | |
|----------------------|---|
| Far wildcat | - new-field wildcats at least two miles from nearest productive area. |
| Near wildcat | - new-pool wildcats less than two but more than one mile from nearest productive area. |
| Outpost | - more than two locations but less than one mile from nearest productive area. |
| Deep pool wildcat | - within area of proven reserves but drilled to a zone below any previously productive. |
| Shallow pool wildcat | - within area of proven reserves but drilled to a zone not previously productive but above deepest productive zone. |

The above classifications conform to those used by the American Association of Petroleum Geologists.

FUNCTIONS OF SUBSURFACE GEOLOGY SECTION

The principal functions of the Subsurface Geology Section, Ohio Division of Geological Survey are (1) to collect, study, and interpret data pertinent to the subsurface rocks of Ohio and (2) to make available for distribution maps, diagrams, profiles and geologic sections portraying the geological characteristics of the subsurface rocks. The Section maintains a permanent file of well records and a set of oil and gas development maps which are brought up to date weekly. Copies of these well records and maps may be obtained from the Survey (see List of Publications, Ohio Division of Geological Survey). The Section also keeps an open file of geophysical logs and a library of well cuttings for examination.

During 1963, the Subsurface Section processed 1,494 permits, 1,172 completion records, and 1,000 abandonment reports, in addition to distributing 4,597 township development maps and 14,759 well records. There were 88 rolls of micro-filed well records sold. A total of 160 strings of well cuttings were acquired and 36,176 samples were washed and packaged for permanent storage. There were 101 visiting geologists who examined 327 strings of samples. More than 1,040 visitors were accommodated with interviews and assistance, 355 letters of inquiry were answered, and many requests for information were received by telephone.

ACKNOWLEDGMENTS

The assistance of Allan W. Johnson and Robert L. Alkire in contributing vital information for this report is gratefully acknowledged. The Survey thanks those geologists and operators who contributed geophysical logs, samples, and other information to its files.

DISCUSSION

TOTAL DRILLING RESULTS

(see table 1)

A total of 1, 155 new wells were drilled for oil and gas in Ohio during 1963. This figure is approximately the same as that for 1962 (1, 152) however, more wells were drilled to the Cambrian and less to the "Clinton" sand during 1963. Sixty-five percent of all wells drilled were productive; 218 gas wells, 530 oil wells, and 407 dry holes were completed. Total footage drilled was 3, 070, 369 feet; 694, 359 feet for gas wells, 1, 273, 011 feet for oil wells, and 1, 102, 999 feet for dry holes. Total initial daily open flow of gas in new wells amounted to 292, 110 MCF and total initial daily oil production was 43, 803 barrels.

The most interesting developments of 1963 were (1) the discovery and development of substantial oil reserves (10 to 12 million barrels) in the Copper Ridge Dolomite (Trempealeuan) of Morrow County at an average depth of 3, 336 feet and (2) the development of significant gas reserves in the "Clinton" (Albion) sandstone of Portage County at an average depth of 4, 635 feet. The ten counties in which the most activity occurred during 1963 are shown below:

County	Total tests		Total drilling	
	No.	Rank	Footage	Rank
Morrow	229	1	764, 048	1
Washington	112	2	174, 593	5
Portage	87	3	405, 794	2
Ashland	81	4	54, 763	15
Coshocton	74	5	226, 914	3
Licking	67	6	179, 702	4
Athens	52	7	79, 267	14
Perry	49	8	153, 680	6
Medina	45	9	141, 194	7
Muskingum	35	10	103, 744	8

A total of 34 wells were reworked or drilled deeper, which resulted in 13 gas wells, 16 oil wells, and 5 dry holes with a combined total of 11, 948 feet of new hole drilled. Total initial daily open flow of gas amounted to 5, 350 MCF and initial daily oil production was 344 barrels for these wells. There were 18 wells and 15, 049 feet of hole drilled in connection with secondary recovery, 70 wells and 226, 448 feet of hole drilled for gas storage, 7 wells and 18, 166 feet of hole drilled for salt extraction from artificial brine, and 4 wells and 4, 528 feet of hole drilled in connection with domestic gas and miscellaneous purposes. In summary, 1, 288 wells of all types were reported completed in Ohio during 1963 with a total of 3, 346, 508 feet of hole drilled.

DEVELOPMENT RESULTS

More than 82 percent of all wells drilled for oil and gas in Ohio during 1963 were drilled within or adjacent to productive areas and 74. 3 percent of such wells were completed as producers. Of the 948 development (pool) wells drilled, 201 were gas wells, 503 were oil wells, and 244 were dry holes. There were 79 gas wells

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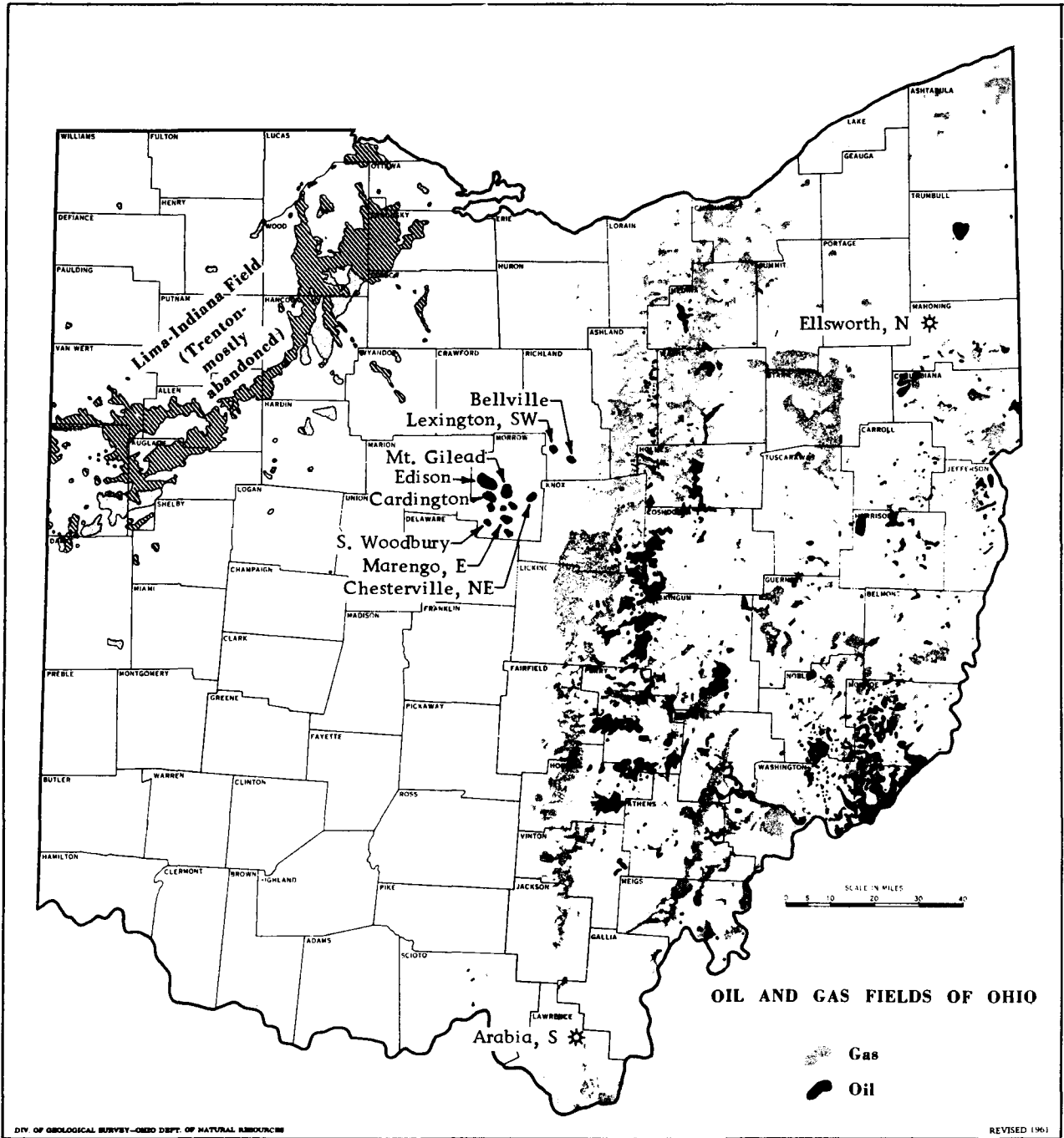


Figure 1. - Oil and gas pools discovered in Ohio during 1963.

with initial daily open flows of 1,000 MCF or more and 104 oil wells with an initial daily production of 100 barrels or more. The largest gas well was Atlas Exploration's No. 1 Bowman, Salt Creek Township, Holmes County, which was gauged at 7,500 MCF from the "Clinton" (Albion) sandstone. The largest oil well reported was P. Fulk's No. 2 Brinkman, Gilead Township, Morrow County, with an initial daily production of 1,400 barrels from the Copper Ridge Dolomite, but a number of wells in Morrow County are known to have had higher initial potentials. In addition to the development activity in Morrow and Portage Counties, "Clinton" (Albion) sandstone oil development continued principally in Coshocton, Licking, Perry, and Muskingum Counties, and considerable "Clinton" (Albion) gas development took place in Medina County. Berea Sandstone oil development accounted for most of the activity in Ashland and Washington Counties during the early part of the year.

EXPLORATORY RESULTS

There were 207 exploratory tests drilled in Ohio during 1963 which amounted to 17.9 percent of all new holes drilled. Exploratory footage drilled was 685,678 feet or 22 percent of all new footage. Exploration increased over 1962, when 182 such tests and 482,715 feet of hole were drilled. Exploratory tests proved 19.8 percent productive, with 14 gas wells, 27 oil wells, and 166 dry holes. About 72 percent of all exploratory tests during 1963 were drilled to sub-Trenton (Sauk Sequence) rocks and 53 percent of such tests were drilled in Morrow County. Important discoveries in Morrow County were:

Township	Operator and farm	Initial production
Bennington	Weakley No. 1 Palmer	92 BOPD
Bennington	Clinton Oil No. 1 Covert	65 BOPD
Gilead	Weed No. 1 Kincade	520 BOPD
Gilead	Comanche No. 1 Westbrook	240 BOPD
Gilead	Ashland Oil No. 1 Baker	125 BOPD
Gilead	So. Triangle No. 1 Broiller	400 BOPD
Lincoln	Graytex No. 1 Walter	120 BOPD
Lincoln	Kin-Ark No. 1 Dominy	120 BOPD
Peru	Kin-Ark No. 1 Williams	480 BOPD

Two significant Cambrian wildcat tests in Richland County found light production in the Copper Ridge Dolomite; McManaway's No. 1 Ross, 25 BOPD in Jefferson Township, and Pan American's No. 1 Davidson, 25 BOPD in Troy Township, but both were accompanied by nearby dry holes. No important exploratory discoveries were made in the "Clinton" (Albion) or Berea Sandstones in 1963.

Much of the exploratory drilling below the Trenton Limestone during 1963 was based upon geological and geophysical prospecting. It is estimated that 20 geophysical crews were active in Ohio during the year with approximately 129 crew months of work. Seismic exploration appeared to be moderately successful in the Morrow County area. Subsurface structural mapping of the top of the Trenton Limestone has not proved reliable for Sauk production; paleotopographic mapping of the Knox unconformity and isopachous mapping have produced favorable results where sufficient density of drilling has occurred.

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

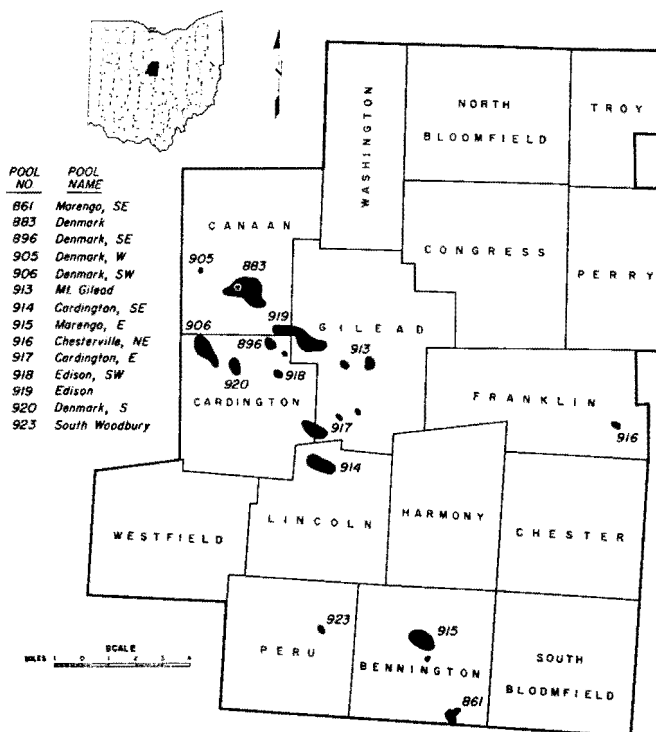


Figure 2. - Oil pools in Morrow County as of Dec. 31, 1963.

ACTIVITY BY PRODUCING ZONE

(see table 4)

Pennsylvanian. - Drilling to the shallow Pennsylvanian sandstones in eastern Ohio accounted for 15 gas wells, 34 oil wells and 37 dry holes, a total of 86 completions and 7.4 percent of all new wells drilled. All were development (pool) wells. Total footage was 55,207 feet and average depth was 642 feet. Average daily initial gauges were 272 MCF for gas wells and 2.4 BO for oil wells.

Upper Mississippian. - There were 31 wells drilled to Mississippian sandstones (Keener, Injun, Squaw, Hamden, and Weir), of which 14 produced gas, 10 produced oil, and 7 were dry holes. This was 2.6 percent of all new wells; none were exploratory tests. The average depth was 1,281 feet for 39,709 total footage. Average daily initial gauges were 100 MCF for gas wells and 3.6 BO for oil wells.

Berea Sandstone. - Wells to the Berea and Second Berea Sandstones involved 23.0 percent of the total completions in 1963. The number of such tests decreased from 358 in 1962 to 266 in 1963; 40 produced gas, 162 produced oil, and 64 were dry holes. The average depth was 1,168 feet; in Ashland County it was 676 feet and in Washington County 1,869 feet. The average initial daily open flow of gas wells was 714 MCF and the initial daily production of oil wells was about 11 barrels. There were 19 exploratory tests; 4 gas wells, 4 oil wells, and 11 dry holes. Total footage was 310,745 feet.

Ohio Shale. - Only 2 wells were drilled to the Ohio Shale; both were development (pool) wells in southern Ohio. One gauged 50 MCF initial daily open flow and the other was dry. Total footage was 5,434 feet.

Oriskany Sandstone. - There were 7 wells drilled to this zone of which 4 were gas wells, 1 produced oil, and 2 were dry holes. The 2 dry holes and 3 of the gas

wells were exploratory tests. Average depth was 4,019 feet for 28, 132 feet of total footage. Average initial daily gauges were 177 MCF for gas wells and 11 BO for the oil well.

"Newburg" (Lockport) dolomite. - Only 2 wells were drilled to the "Newburg" dolomite and both were oil productive pool wells. Average initial daily production was 45 BO and total footage was 5,856 feet.

"Clinton" (Albion) sandstone. - A total of 439 wells were drilled to the "Clinton" sandstone during 1963. This was 38.0 percent of all new drilling compared with 47.3 percent in 1962. Only 6.6 percent were exploratory. The average daily initial open flow of the 136 "Clinton" gas wells was 1,467 MCF and the initial daily production of the 238 oil wells was 62 BO. Only 65 dry holes were drilled. Total footage was 1,555,290 feet.

Trenton Dolomite. - A 500-BOPD well in the Black River Dolomite of Morrow County is counted as a Trenton well in Tables 3 and 4. In addition to this well, 15 Trenton wells with an average total depth of 1,530 feet were completed; 3 were gas wells with average initial daily open flow of 228 MCF; 4 were oil wells with average initial daily production of 22 BO, and 8 were dry holes. Total footage of all 16 wells was 25,891 feet.

Sauk Sequence. - Rocks commonly called "Cambro-Ordovician" are known as the Sauk Sequence (fig. 4). Older formations of this sequence are truncated northward under the Knox unconformity at the St. Peter horizon. The thickness of these rocks varies from 500 feet at Lake Erie to 2,500 feet in southeastern and southwestern Ohio (fig. 3). Sauk Sequence production presently is confined to erosional remnants and stratigraphic traps below the unconformity. No significant water drives are apparent in connection with the gas-solution reservoirs of the erosional remnant type.

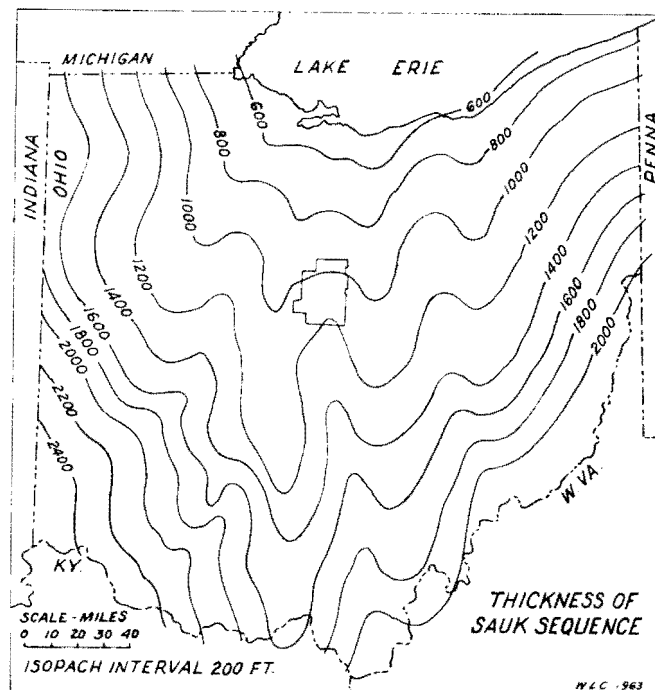


Figure 3. - Thickness of Sauk Sequence

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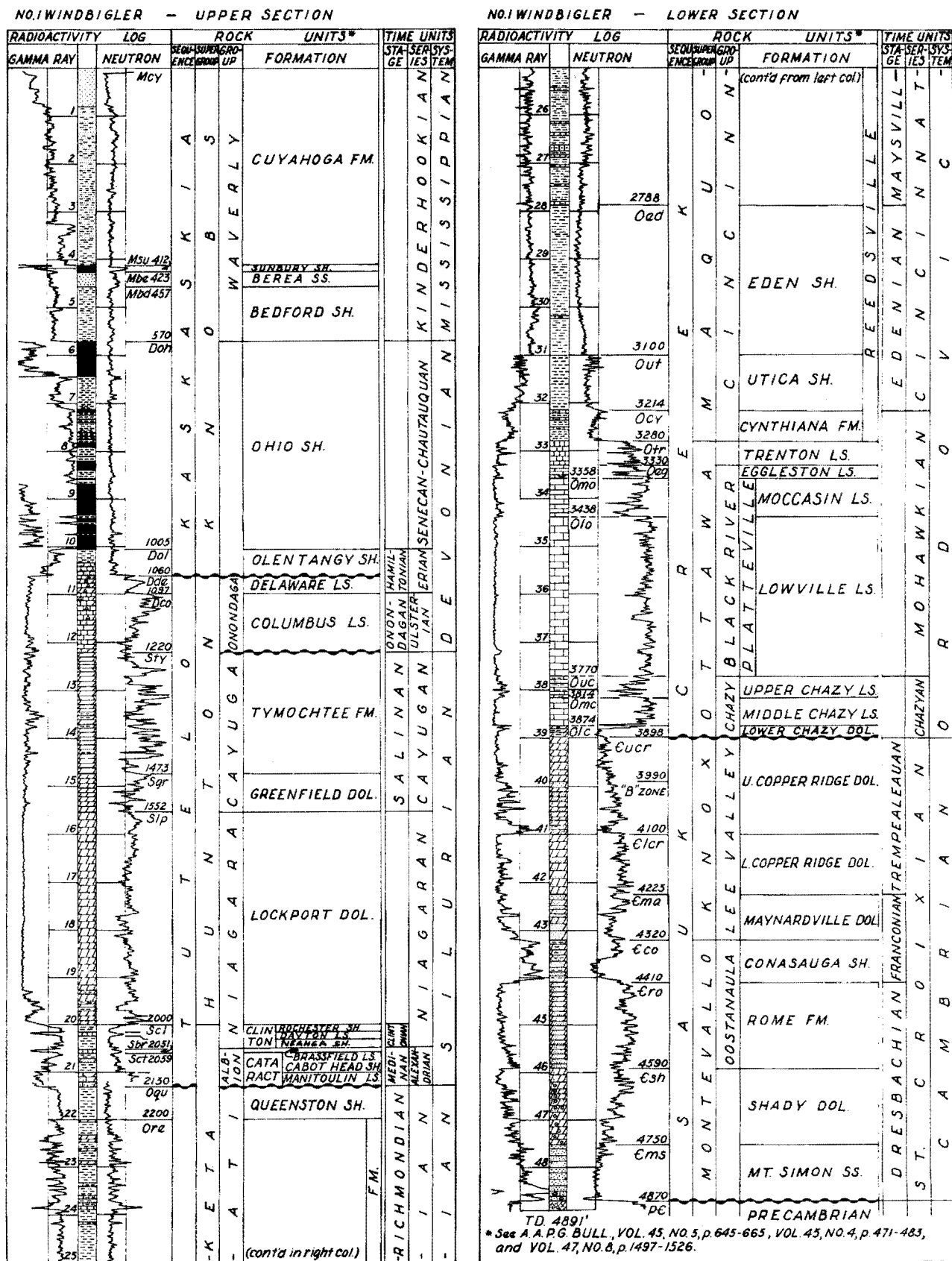
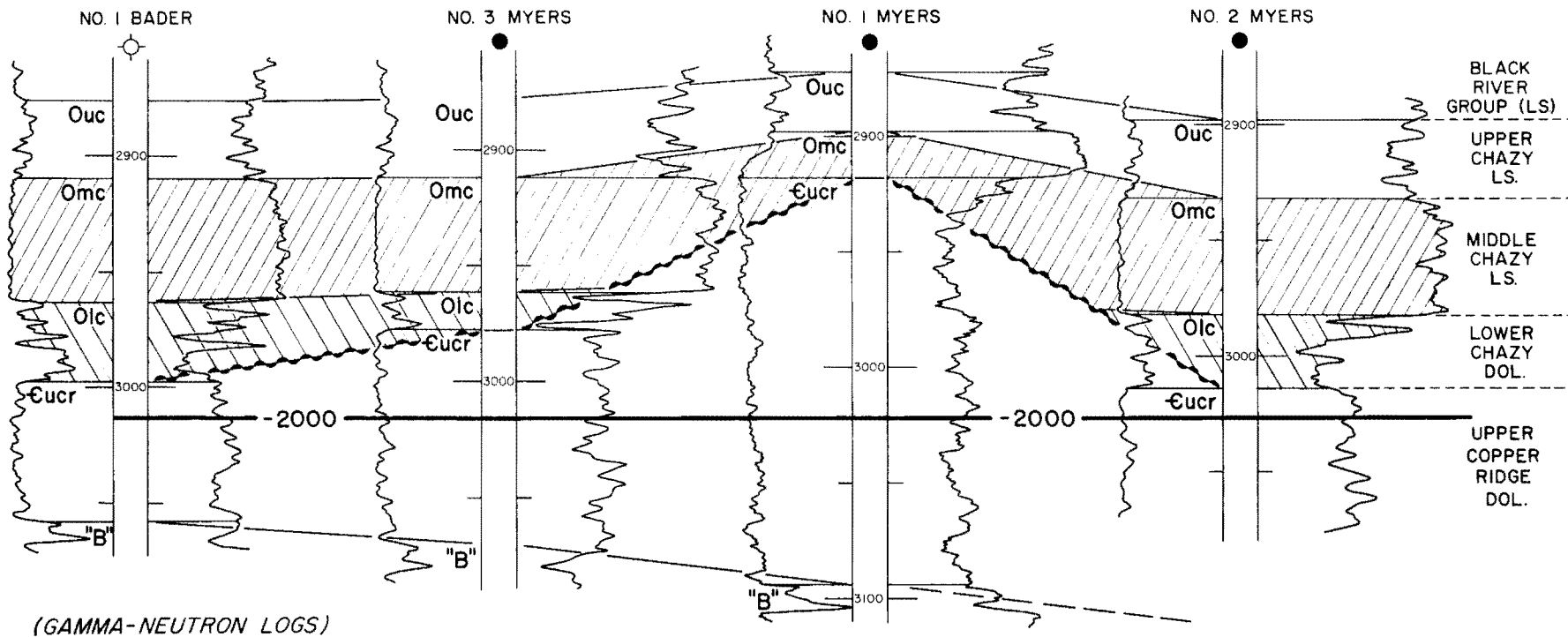


Figure 4. - Geologic column for north-central Ohio.



East-west cross section of Denmark Pool, Canaan Township, Morrow County, Ohio

Figure 5. - Cambrian erosional remnant.

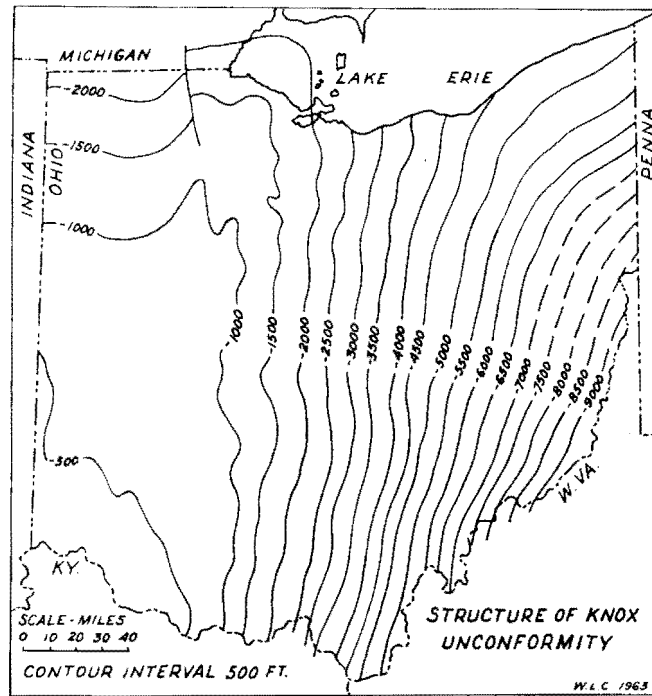


Figure 6. - Structure on top of Sauk Sequence.

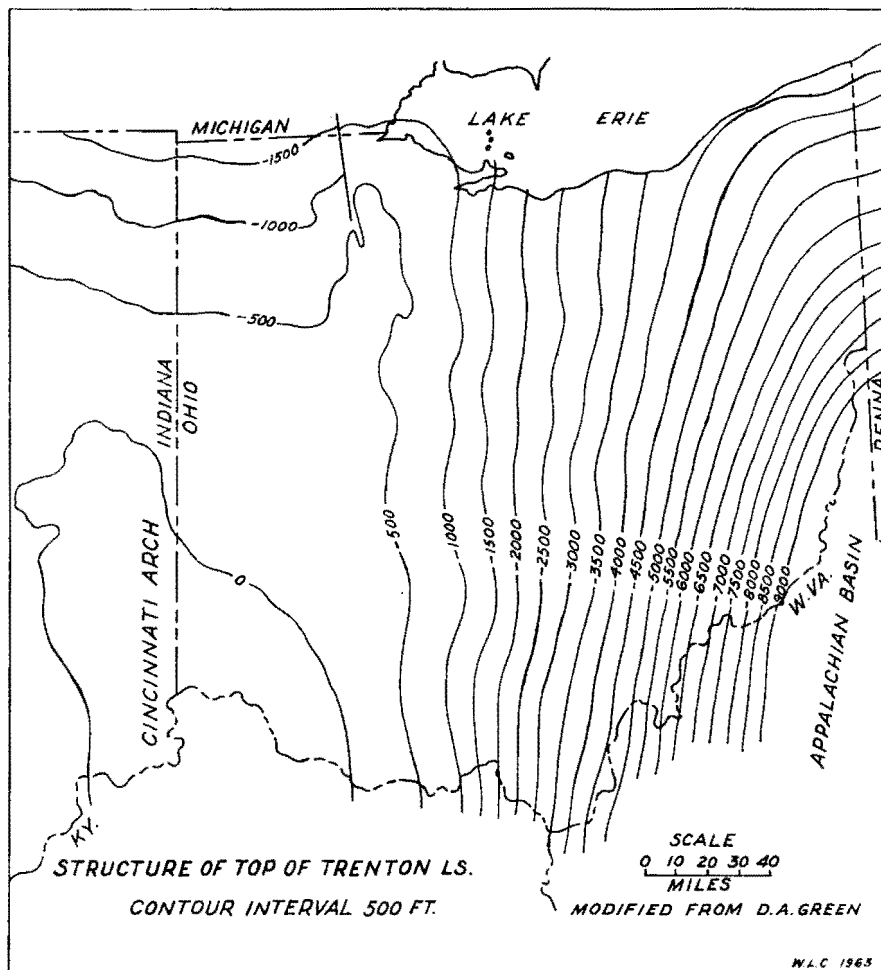


Figure 7. - Structure on top of Trenton Limestone

The number of Sauk Sequence tests increased from 78 in 1962 to 305 in 1963, when such tests comprised 26.4 percent of all new drilling. Of these, 149 were exploratory tests which accounted for 136 dry holes and 13 oil wells. In all, 78 Sauk wells were completed with an average initial daily production of 310 BO, 2 were gas wells with an average initial daily open flow of 1,925 MCF, and 225 were dry holes. The average depth was 3,406 feet. These figures do not include 1 Precambrian dry hole, total depth 5,376 feet, which also tested the Sauk Sequence.

DRILLING AND COMPLETION TECHNIQUES

Rotary drilling increased in Ohio, especially in the latter part of the year. A total of 323 wells were drilled by the rotary method. This amounted to 28.0 percent of all new wells drilled compared with 16.3 percent in 1962, 12 percent in 1961, and 10 percent in 1960. Wells drilled for secondary recovery and gas storage are not included. A majority of the wells completed in Morrow and Portage Counties were drilled with rotary tools.

Most Copper Ridge (Sauk) wells are completed by drilling through the pay section and cementing casing at the total depth. The pay sections are then perforated. This permits control of gas-oil ratios in oil wells (gas caps are not exposed) and localization of acid or fracture treatments. Geophysical logs (gamma, neutron, sonic, density, latero, velocity, electrical, induction) of one sort or another are now part of most completions. The value of these logs in determining the depth, thickness, porosity, permeability and fluid content of pay sections is recognized, as well as their importance in the construction of cross sections, structure maps, and isopach maps as a guide for development and exploration. Such logs are unquestionably the most accurate well records available; most operators agree that they should be filed with the State, after a reasonable length of time, as permanent records for the benefit of the entire industry.

PETROLEUM PRODUCTION

Crude oil. - Production of crude oil in Ohio during 1963 amounted to 6,039,000 barrels, with a well head value of \$18,265,250.00. Figures compiled for the American Petroleum Institute show production by grades as follows:

<u>Grade</u>	<u>Price per barrel</u>	<u>Thousands of barrels</u>	<u>Value</u>
Buckeye	\$3.91	1,090	\$ 4,261,900
Zanesville	2.97	401	1,190,970
Corning			
Morrow Co.	2.92	1,615	4,715,800
Other	2.77	2,689	7,448,530
Chatham	2.67	195	520,650
Lima	2.60	49	127,400
Total		6,039	\$18,265,250

The average price per barrel dropped to \$3.02 because of a decline in Buckeye grade and an increase in Corning grade production. As a result of this shift in production, total value only increased \$215,910 although total production increased 217,000 barrels over 1962. On December 3, 1963 the price of Buckeye grade became \$3.76 per barrel.

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Natural gas. - Production of natural gas in Ohio during 1963 was as follows:

<u>Millions of cubic feet</u>	<u>Average price per MCF-cents</u>	<u>Value</u>
38,500	23.5	\$9,047,500

Thus production increased 1,170 millions of cubic feet over 1962 and total value increased \$274,950.

PETROLEUM RESERVES

Crude oil. - Reserves of crude oil in Ohio, as of December 31, 1963 have been estimated for the American Petroleum Institute in thousands of barrels as follows:

Reserves, December 31, 1962	77,321
Additions and discoveries	+16,532
Production during 1963	- 6,039
Reserves, December 31, 1963	87,814

Natural gas. - Reserves of natural gas in Ohio as of December 31, 1963 have been estimated for the American Gas Association in millions of cubic feet as follows:

Reserves, December 31, 1962	731,875
Converted to 14.73 psi at 60° F	727,900
Additions for revisions	+ 32,394
Changes in underground storage	+ 8,603
Additions for new pools	+ 17,790
Production during 1963	- 38,500
Reserves, December 31, 1963	748,187

The reserves shown above include 305,233 million cubic feet in underground storage, so the natural gas reserves of Ohio, as of December 31, 1963, exclusive of storage are estimated at 442,954 million cubic feet.

MISCELLANEOUS DATA

Number of producing wells. - An estimate of the total number of producing wells in Ohio is calculated as follows:

	<u>Gas</u>	<u>Oil</u>	<u>Total</u>
Number of wells, December 31, 1962	7,117	16,867	23,984
Wells completed, 1963	+ 231	+ 546	+ 777
Wells abandoned, 1963	- 220	- 397	- 617
Number of wells, December 31, 1963	7,128	17,016	24,144

Extent and economic value of petroleum in Ohio. - The importance of the petroleum industry in the economy of Ohio is shown by the following figures:

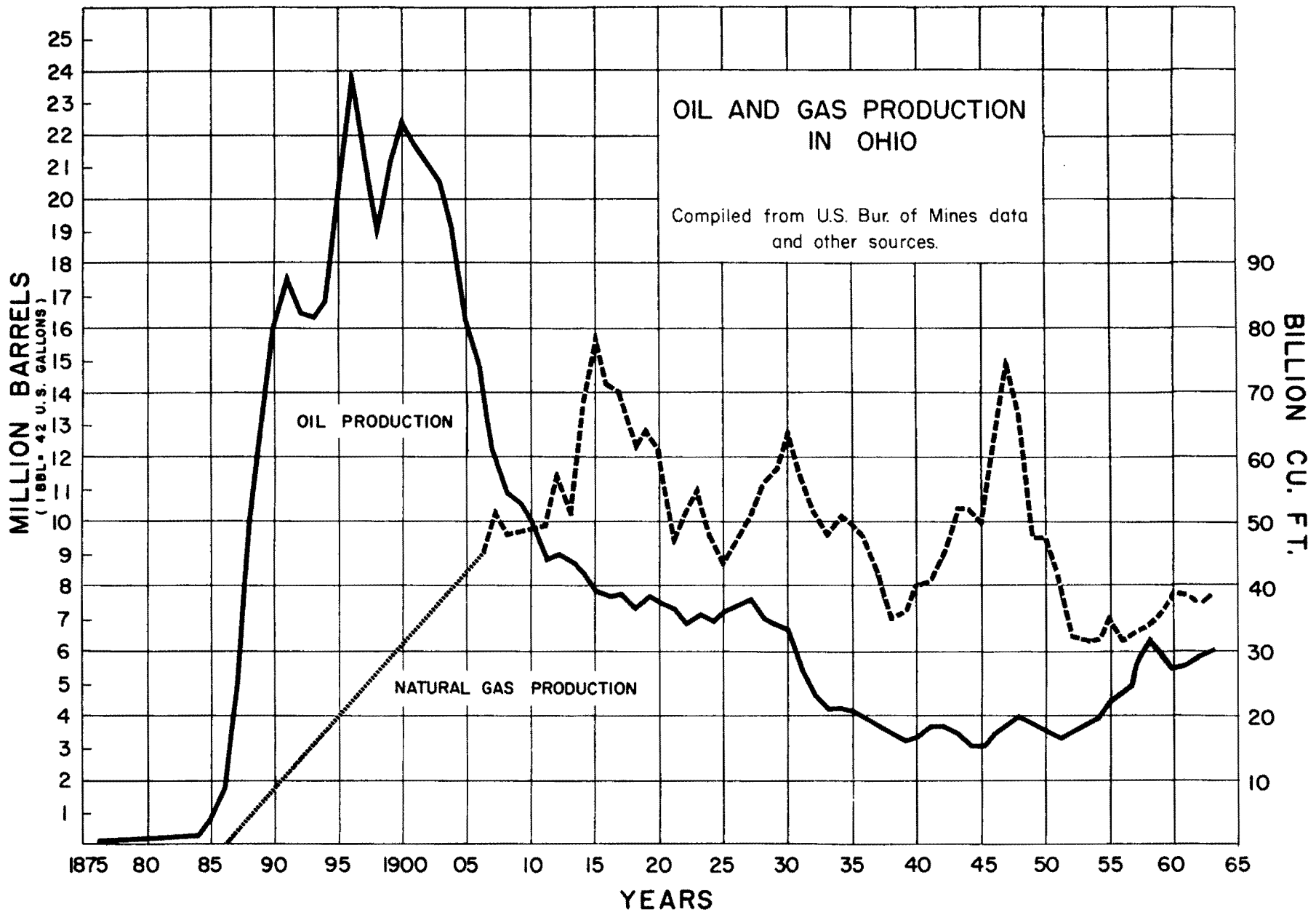


Figure 8. - Oil and gas production in Ohio, 1876-1963.

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Number of counties in state	88
Number of counties productive of oil or gas	65
Total land area of state (acres)	26,382,080
Estimated area of proven production as of December 31, 1963 (acres)	2,000,000
Estimated nonproductive area leased as of December 31, 1963 (acres)	12,000,000
Percent of total land area productive or leased	53%
Value at wells of crude oil produced, all time, as of December 31, 1963	\$1,002,214,250
Average field price of crude, per barrel, 1963	\$ 3.02
Value at wells of crude oil produced, 1963	\$ 18,265,250
Value at wells of natural gas produced, 1963	\$ 9,047,500
Total value of crude oil and natural gas, 1963	\$ 27,312,750
Principal mineral products in order of value at source:	
1st - limestone and dolomite	
2nd - coal	
3rd - sand and gravel	
4th - salt	
5th - petroleum	
Percent petroleum value to total value of all minerals	7%
Number of employees estimated engaged in petroleum production	6500

SECONDARY RECOVERY

A pilot waterflood was begun in the Moreland Pool of Franklin Township, Wayne County during 1963. The Preston Oil Company and Smith Petroleum Company converted four "Clinton" (Albion) sandstone oil wells into water injection wells and drilled a five-spot production well. Previous Berea Sandstone floods were continued in Perry Township, Ashland County, Penfield Township, Lorain County, Chatham Township, Medina County, and in the lower "Newburg" dolomite of Canaan Township, Wayne County. Unsuccessful floods were reported abandoned in Carroll, Monroe, and Washington Counties. Peripheral water injection was commenced in the Copper Ridge Dolomite of the Denmark Pool, Canaan Township, Morrow County.

Repressuring operations were continued during 1963 in "Clinton" (Albion) sandstone pools in Coshocton, Fairfield, Hocking, Licking, Perry, and Wayne Counties. No information was obtained on repressuring projects in other zones.

APPENDIX

ABBREVIATIONS, SCHEDULES, AND TABLES

Abbreviations

<u>A</u>		<u>H</u>
Abd. - abandoned	Hwy - highway	Precamb - Precambrian
AC - acre		Prod. - production
Allot. - allotment		Pss - Salt sandstone
Arg - argillaceous		Ptgs - partings
		Pwc - Wolf Creek sandstone
		<u>Q</u>
<u>B</u>	Intbds - interbeds	Q, qtr. - quarter
Bent - bentonite	IOF - initial open flow	
BO - barrels of oil	IP - initial production	<u>R</u>
BOPD - barrels of oil per day	Irr. - irregular	R - random
BW - barrels of water	Isl. - island	Rnbw. Cr. Allot. - Rainbow Creek Allotment
BWPD - barrels of water per day		RD. - road
	<u>L</u>	<u>S</u>
<u>C</u>	Lith - lithographic	SUR - surface geology
C - coarse	Loc - location	Sal - "Clinton" (Albion) sandstone
€ - Cambrian	Ls. - limestone	SC - Sauk Sequence
Cal - calcite		Sdv - subdivision
Camb. - Cambrian	<u>M</u>	Sdy - sandy
Canc. - cancelled	Mbe - Berea Sandstone	SE - southeast
€co - Conasauga Shale	M2be - "Second Berea" sandstone	SEIS - seismograph
€ch - Chepultepec Dolomite	MCF - thousand cubic feet	SEL - southeast line
€cr - Copper Ridge Dolomite	Met - metamorphic	SG - show of gas
Cg - coarse-grained	Mhd - Hamden sandstone	Sh. - shale
Cgl - conglomerate	Mic - micaceous	Sil. - Silurian
Cht - chert	Min - Injun sandstone	SL - south line
Cl. - "Clinton" sandstone	Miss. - Mississippian	Slst - siltstone
€lch - Lower Chepultepec Dolomite	Mke - Keener sandstone	Snb - "Newburg" zone
€ma - Maynardville Dolomite	ML - military lot	SO - show of oil
€ms - Mt. Simon Sandstone	Ms - military survey	SPWC - shallow pool wildcat
Comp. - completed	Msq - Squaw sandstone	Ss. - sandstone
Con. - continued	MSL - military survey lot	SSO - slight show of oil
Cor. - corner	Mwr - Weir sandstone	Strgs - stringers
€ro - Rome Formation		Strks - streaks
€sh - Shady Dolomite	<u>N</u>	Sty - Tymochee Formation
CT - cable tools	NE - northeast quarter	Sub. - subsurface geology
	NEL - northeast line	Subdiv - subdivision
<u>D</u>	NL - north line	SW - southwest
D - dry hole	NO. - number	SWL - southwest line
D&A - dry and abandoned	N, R. - no report	<u>T</u>
DD - drilled deeper	NW - northwest quarter	T - trend
Dev. - Devonian	NWC - near wildcat	T. abd. - temporarily abandoned
Div. - Division	NWL - northwest line	TD - total depth
Dns - dense		Tr. - tract
Doh - Ohio Shale	<u>O</u>	Twp. - township
Dol. - dolomite	O - oil well	
Dor - Oriskany Sandstone	Obr - Black River Group	<u>U</u>
DPWC - deep pool wildcat	OF - open flow	U. Miss., UM - Upper Mississippian
DRLG - drilling	Otr - Trenton Limestone	U. Dev. - Upper Devonian
	OGS - Ohio Geological Survey	U - unknown
<u>E</u>	Omr - Maysville-Richmond Formation	<u>V</u>
E - estimated	Ool - oolitic	V - very
EL - east line	Ord. - Ordovician	VMS - Virginia Military Survey
E/2 - east half	Orig. - original	VMSL - Virginia Military Survey lot
	Out - outpost	<u>W</u>
<u>F</u>	OWDD - old well drilled deeper	W - water
F - fine	OWWO - old well worked over	W/ - with
Fg - fine grained		W. F. - waterflood
Fm. - formation	<u>P</u>	WL - west line
Fos. - fossiliferous	P - permit, pool	W/2 - west half
Fr - fraction	Pa. - Pennsylvanian	
Ft. - feet	PB - plugged back	<u>X</u>
FWC - far wildcat	Pbr - Buell Run sandstone	Xln - crystalline
Fxln - finely crystalline	PC - Precambrian	Xls - crystals
	Pcr - Cow Run Sandstone	
<u>G</u>	P2cr - Second Cow Run sandstone	
G - gas well, grained	Pgt - Germantown sandstone	
Glauc - glauconitic	Pmt - Mitchell sandstone	
Gr - gray	Pmx - Max(t)on sandstone	
Gr. lot - great lot	Pmb - Macksburg sandstone	
Grn - green	Por - porosity	
GRAV - gravity	PP - permit to plug	
	Ppk - Pecker sandstone	

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
ALLEN COUNTY													
55	Permit to plug												
56	Permit to plug												
TOTAL ALLEN COUNTY			0-GAS	0-OIL		0-DRY			0	0	0 FEET		TOTAL WELLS - 0
ASHLAND COUNTY													
2016-12	Perry	S-9	980 NL 400 EL NW										Abd. loc.
2016-13	Perry	S-9	1060 NL 600 EL NW										Abd. loc.
2017	Mohican	S-35	1584 EL 75 SL NE	B. Jelley	2	H. Flickinger	5-12	Mbe	--	3	790	O-Pool	CT
2034	Mohican	S-18	700 NL 330 WL SE										Abd. loc.
2035	Mohican	S-18	700 NL 990 WL SE										Abd. loc.
2074	Lake	S-9	660 SL 660 EL SE	Baber & Froehlich	1	James	5-9	Mbe	--	--	694	D-Pool	RT
2075	Lake	S-9	990 NL 330 WL SE										Abd. loc.
2076	Lake	S-9	990 SL 330 EL NW										Abd. loc.
2089	Lake	S-11	649 SL 100 EL NW										Canc. 11-19-62
2109	Perry	S-4	1200 NL 100 EL SW	J. Kiste, Jr.	16	J. Bailey	1-5	Mbe	--	--	820	D-Pool	CT
2113	Perry	S-3	950 WL 330 SL NE	H. & F. Oil Co.	14	W. Mann	4-16	Mbe	--	--	670	D-Pool	RT
2115	Lake	S-11	1980 EL 1570 NL NE	M. & G. Oil Co.	9	C. Sheaffer	1-10	Mbe	--	6	795	O-Pool	CT
2116	Perry	S-3	1400 NL 1150 EL NE	Waltz Bros.	37	G. Smith	1-5	Mbe	--	--	723	D-Pool	RT
2117	Perry	S-3	2460 SL 1800 EL SE	G. M. S. Oil Co.	61	T. Miller	1-23	Mbe	--	5	723	O-Pool	RT
2118	Perry	S-3	1510 NL 1000 EL NE	Waltz Bros.	38	G. Smith	1-15	Mbe	--	5	741	O-Pool	RT
2119	Lake	S-9	1050 EL 300 SL SE	Hands Prod. Co.	2	C. James	8-15	Mbe	--	3	691	O-Pool	CT
2120	Perry	S-3	850 NL 260 EL NE	Waltz Bros.	39	G. Smith	2-7	Mbe	--	--	694	D-Pool	RT
2121	Perry	S-3	460 WL 2440 SL SE	G. M. S. Oil Co.	62	T. Miller	12-19	Mbe	--	5	712	O-Pool	RT
2122	Lake	S-11	740 EL 1750 NL NW	M. & G. Oil Co.	5	G. Long	3-18	Mbe	--	--	863	D-Pool	CT
2123	Perry	S-3	250 NL 1265 EL NE	Waltz Bros.	40	G. Smith	2-16	Mbe	--	5	634	O-Pool	RT
2124	Storage												
2125	Perry	S-14	100 SL 943 EL NW	J. Kiste, Jr.	1	E. Gruenke	4-5	Mbe	--	--	625	D-Pool	CT
2126	Storage												
2127	Perry	S-3	50 NL 1250 EL NE	Waltz Bros.	41	G. Smith	3-11	Mbe	--	5	627	O-Pool	RT
2128	Perry	S-3	860 WL 400 NL SE	G. M. S. Oil Co.	63	T. Miller	4-12	Mbe	--	5	723	O-Pool	RT
2129-42	Perry	S-3	1050 EL 360 NL NE	Waltz Bros.	42	G. Smith	3-21	Mbe	--	5	652	O-Pool	RT
2129-43	Perry	S-3	1050 EL 150 NL NE	Waltz Bros.	43	G. Smith	4-19	Mbe	--	5	658	O-Pool	RT
2130	Permit to plug												
2131	Storage												
2132	Perry	S-3	570 NL 1050 EL NE	Waltz Bros.	44	G. Smith	3-29	Mbe	--	5	652	O-Pool	RT
2133	Perry	S-3	1100 SL 2160 EL SE	M. & G. Oil Co.	4	R. Schneider	4-5	Mbe	--	5	683	O-Pool	RT
2134	Perry	S-3	465 NL 1270 EL NE	Waltz Bros.	45	G. Smith	4-6	Mbe	--	5	622	O-Pool	RT
2135	Perry	S-3	950 SL 2040 EL SE	M. & G. Oil Co.	5	R. Schneider	5-1	Mbe	--	3	663	O-Pool	RT
2136	Perry	S-3	780 NL 1000 EL NE	Waltz Bros.	46	G. Smith	4-10	Mbe	--	5	652	O-Pool	RT
2137	Perry	S-3	1045 EL 990 NL NE	Waltz Bros.	47	G. Smith	4-15	Mbe	--	5	627	O-Pool	RT
2138	Perry	S-3	550 WL 240 NL SE	G. M. S. Oil Co.	64	T. Miller	5-3	Mbe	--	5	723	O-Pool	RT
2139	Storage												
2140-48	Perry	S-3	940 EL 365 NL NE	Waltz Bros.	48	G. Smith	4-30	Mbe	--	5	656	O-Pool	RT
2140-49	Perry	S-3	940 EL 140 NL NE	Waltz Bros.	49	G. Smith	9-23	Mbe	--	5	660	O-Pool	RT
2141	Permit to plug												
2142	Mohican	S-22	824 SL 470 EL NE	Schrock & Mueller	5	H. Austin	5-7	Mbe	--	8	624	O-Pool	RT
2143	Mohican	S-22	981 EL 468 SL NE	Schrock & Mueller	6	H. Austin	5-15	Mbe	--	--	611	D-Pool	RT
2144	Permit to plug												
2145	Jackson	S-27	684 WL 631 NL SW	D. Linnabary	14	M. McFadden	7-10	Mbe	--	--	625	D-Pool	CT

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NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
ASHLAND COUNTY (con.)													
2146	Perry	S-4	715 WL 45 SL NE	E. Smalley	23	McHaffey	6-3	Mbe	--	10	815	O-Pool	CT
2147	Mohican	S-22	495 SL 1700 WL SW	C. Nicholson	22	H. Cornelius	6-20	Mbe	--	3	695	O-Pool	CT
2148	Jackson	S-21	683 NL 1560 EL NE	H. & F. Oil Co.	1	F. Billman	5-28	Mbe	--	--	750	D-Pool	CT
2149	Jackson	S-6	1660 EL 1800 NL NE	E. Kubat	6	McConnell	6-14	Mbe	--	--	755	D-Pool	RT
2150	Mohican	S-22	942 SL 205 EL NE	Schrock & Mueller	7	H. Austin	6-4	Mbe	--	--	600	D-Pool	CT
2151	Lake	S-5	1235 WL 60 NL NE	Allstar Drig.	1	J. Young	6-14	Mbe	6	--	730	G-Out	CT
2152	Mohican	S-9	2230 WL 2340 SL SW	Duty, Bacon & Hamm	3	R. Noggle	7-11	Mbe	--	1	756	O-Pool	CT
2153	Perry	S-7	807 NL 304 EL NW	H. Kline	1	H. Kline	7-3	Mbe	--	--	722	D-SPWC	CT
2154	Storage												
2155	Permit to plug												
2156	Permit to plug												
2157	Perry	S-10	650 SL 1920 EL SE	M. & G. Oil Co.	2	S. Ollos	6-14	Mbe	--	--	643	D-Pool	RT
2158	Perry	S-10	2440 SL 1520 EL SE	M. & G. Oil Co.	3	S. Ollos	6-28	Mbe	--	--	643	D-Pool	RT
2159	Montgomery	S-1	750 WL 300 SL NE	H. & F. Oil Co.	1	A. Smith	7-2	Mbe	--	--	670	D-Pool	RT
2160	Perry	S-3	670 NL 1200 EL NE	Waltz Bros.	50	G. Smith	6-24	Mbe	--	5	632	O-Pool	RT
2161	Perry	S-4	1355 SL 1375 EL SW	J. Kiste, Jr.	17	J. Bailey	8-3	Mbe	--	--	838	D-Pool	CT
2162	Perry	S-3	880 NL 1170 EL NE	Waltz Bros.	51	G. Smith	7-2	Mbe	--	5	632	O-Pool	RT
2163	Perry	S-11	200 WL 1150 SL SW	M. & G. Oil Co.	1	C. Feightner	7-12	Mbe	--	--	642	D-Pool	RT
2164	Mohican	S-15	110 SL 2300 WL SW	Waltz Bros.	1	E. Hopkins	8-12	Mbe	--	--	618	D-Pool	RT
2165	Jackson	S-27	1400 SL 1960 EL SE	J. Kiste, Jr.	1	O. Hines	8-6	Mbe	--	--	700	D-Pool	CT
2166	Perry	S-21	629 EL 142 NL NE	Reed & Nalley	1	Faddis & Mason	8-1	Mbe	--	--	720	D-Pool	CT
2167	Perry	S-3	300 NL 1680 EL NE	M. & G. Oil Co.	7	C. Austin	7-25	Mbe	--	5	643	O-Pool	RT
2168	Mohican	S-23	1150 EL 470 NL NW	H. & F. Oil Co.	1	R. Stewart	8-5	Mbe	--	--	618	D-Pool	RT
2169	Perry	S-3	496 NL 1660 EL NE	M. & G. Oil Co.	8	C. Austin	8-5	Mbe	--	3	598	O-Pool	RT
2170	Mohican	S-22	300 EL 1200 SL SE	H. & F. Oil Co.	1	H. Flickinger	8-31	Mbe	--	--	650	D-Pool	RT
2171	Perry	S-3	680 NL 1650 EL NE	M. & G. Oil Co.	9	C. Austin	8-20	Mbe	--	5	622	O-Pool	RT
2172	Mohican	S-22	1034 SL 466 EL NE	Schrock & Mueller	8	H. Austin	8-29	Mbe	--	--	580	D-Pool	CT
2173	Mohican	S-22	1049 SL 691 EL NE	Schrock & Mueller	9	H. Austin	8-20	Mbe	--	5	652	O-Pool	CT
2174	Sullivan	L-46	540 EL 680 NL	B. Jelley	1	J. Ringler	8-24	Mbe	431	--	525	G-Pool	CT
2175	Perry	S-3	1050 WL 425 NL SE	G. M. S. Oil Co.	65	T. Miller	9-7	Mbe	--	3	690	O-Pool	RT
2176	Jackson	S-27	625 SL 1745 EL SE	C. Buffenmyer	3	C. Herr	9-7	Mbe	--	--	700	D-Pool	CT
2177	Perry	S-33	2490 NL 2490 WL NW	E. Kubat	1	H. Gardner	9-6	Mbe	--	--	806	D-Pool	CT
2178	Mohican	S-23	1580 SL 800 WL SW	H. & F. Oil Co.	1	R. Stewart	9-10	Mbe	--	--	570	D-Pool	CT
2179	Perry	S-3	1025 NL 950 WL SE	G. M. S. Oil Co.	66	T. Miller	9-25	Mbe	--	5	643	O-Pool	RT
2180	Jackson	S-33											Active
2181	Perry	S-19	650 WL 730 SL SE	Donelson Drig. Co.	10	R. Blasizer	9-18	Mbe	5	--	643	G-Pool	CT
2182	Jackson	S-15											Active
2183	Mohican	S-22	100 WL 260 NL NE	Waltz Bros.	1-B	E. Hopkins	9-11	Mbe	--	--	604	D-Pool	RT
2184	Perry	S-3	645 WL 970 SL SE	M. & G. Oil Co.	6	R. Schneider	9-27	Mbe	--	5	663	O-Pool	RT
2185	Perry	S-35	100 NL 100 WL NW	Waltz Bros.	1	I. Keister	9-18	Mbe	--	--	704	D-Pool	RT
2186	Perry	S-3	560 WL 780 SL SE	M. & G. Oil Co.	7	R. Schneider	9-26	Mbe	--	--	662	D-Pool	RT
2187	Lake	S-4											Active
2188	Jackson	S-34	885 EL 60 SL SE	Waltz Bros.	13	L. Warnes	9-28	Mbe	--	5	661	O-Pool	RT
2189	Perry	S-4	925 WL 1575 SL NE	C. Smalley	24	McHaffrey	10-11	Mbe	--	3	850	O-Pool	CT
2190	Perry	S-3	400 NL 650 WL SE	G. M. S. Oil Co.	67	T. Miller	10-16	Mbe	--	5	707	O-Pool	RT
2191	Lake	S-4											Active
2192	Jackson	S-27	307 WL 1400 SL NW	Donelson Drig. Co.	4	W. Schwartzwalter	10-18	Mbe	--	--	660	D-Pool	CT
2193	Mohican	S-9											Active
2194	Jackson	S-27	1780 EL 730 NL SW	D. Linnabary	15	M. McFadden	11-2	Mbe	--	--	643	D-Pool	CT
2195	OWWO												
2196	Jackson	S-34	1095 EL 55 SL SE	Waltz Bros.	14	L. Warnes	10-7	Mbe	--	5	653	O-Pool	RT
2197	Sullivan	L-46	440 EL 420 NL	B. Jelley	2	J. Ringler	10-11	Mbe	200	--	525	G-Pool	CT

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NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
ASHLAND COUNTY (con.)													
2198	Perry	S-3	420 WL 2120 SL SE	G. M. S. Oil Co.	68	T. Miller	11-26	Mbe	--	5	703	O-Pool	RT
2199	Storage												
2200	Jackson	S-34											Active
2201	Jackson	S-31											Active
2202	Perry	S-4	150 EL 100 SL SW	J. Kiste, Jr.	18	J. Bailey	11-27	Mbe	--	5	805	O-Pool	CT
2203	Mohican	S-22	330 NL 1450 WL NW	Waltz Bros.	2	E. Hopkins	10-24	Mbe	--	--	640	D-Pool	RT
2204	Jackson	S-34	1095 EL 260 SL SE	Waltz Bros.	15	L. Warnes	11-8	Mbe	--	--	653	D-Pool	RT
2205	Perry	S-19											Active
2206	Jackson	S-33											Active
2207	Permit to plug												
2208	Perry	S-3	575 NL 800 EL NE	Waltz Bros.	52	G. Smith	11-15	Mbe	--	5	648	O-Pool	RT
2209	Perry	S-3											Active
2210	Perry	S-3											Active
2211	Perry	S-3	1420 EL 490 NL NE	Waltz Bros.	55	G. Smith	11-27	Mbe	--	5	620	O-Pool	RT
2212	Perry	S-3	1420 EL 700 NL NE	Waltz Bros.	56	G. Smith	11-21	Mbe	--	5	632	O-Pool	RT
2213	Sullivan	L-63	1056 WL 300 NL	E. Roach	1	Fee	12-6	Mbe	--	--	596	D-Pool	CT
2214	Clear Creek	S-3											Active
2215	Perry	S-4											Active
TOTAL ASHLAND COUNTY			4-GAS	42-OIL		35-DRY			642	206	54,763 FEET		TOTAL WELLS - 81
ASHTABULA COUNTY													
158	Monroe	L-15	550 EL 1280 SL	James Drig. Corp.	1	J. Puska	12-62	Sal	500	--	3165	G-Pool	CT
176	Monroe	S-12	765 SL 3600 WL	Union Carbide Co.	1	Baker	3-18	Sal	--	--	3319	D-Pool	RT
177	Monroe	L-3	660 NL 660 WL NW	James Drig. Corp.	3	F. English	11-22	Sal	--	--	3125	D-Pool	CT
178	Monroe	L-12	650 NL 700 EL	James Drig. Corp.	1	M. Yurtz	7-22	Sal	5200	--	3175	G-Pool	RT
179	Monroe	L-12	2300 SL 2200 WL	Union Carbide Co.	1	E. Simak	4-24	Sal	620	--	3291	G-Pool	RT
180	Geneva	L-37											Active
181	Monroe	L-12											Active
182	Monroe	S-22											Active
TOTAL ASHTABULA COUNTY			3-GAS	0-OIL		2-DRY			6,320	0	16,075 FEET		TOTAL WELLS - 5
ATHENS COUNTY													
1409	Waterloo	S-25	1460 NL 405 EL NE										Abd. loc.
1430	Athens	L-13	1702 WL 708 NL										Canc. 12-19-63
1431	Waterloo	S-16	338 WL 168 SL NE	El Paso Nat. Gas Prod. Co.	1	W. Kisor	1-27	Sal	90	--	3874	G-FWC	RT - Marshfield pool
1432	Carthage	S-29	2642 NL 1179 EL	A. J. Flagg Co.	1	B. Chapman	4-7	Sal	--	--	4983	D-FWC	CT
1434	Bern	S-32	3440 SL 2344 WL	Midwest Oil Corp.	1	D. Fleming	4-1	M2be	80	32	1668	O-Pool	CT
1436	York	S-25	860 SL 460 WL SW	Col. H. Ward	1	Carbondale Coal Co.	1-12	Sal	437	41	3590	O-Pool	CT
1437	Bern	S-29	972 EL 140 NL NW	Ole Colony Dev. Co.	1	T. Glass	1-3	M2be	--	3	1410	O-Pool	CT
1438	Ames	S-2	2019 SL 350 EL SE	Reliance Oil Corp.	2	T. White	1-19	M2be	40	40	1582	O-Pool	CT
1439	Ames	S-2	1139 SL 837 EL SE	Reliance Oil Corp.	1	H. Starlin	12-62	M2be	50	40	1627	O-Pool	CT
1440	Bern	S-29	2305 NL 2031 EL NE	Cowper Bros.	2	H. Gifford	2-11	M2be	--	50	1472	O-Pool	CT
1441	Lodi	S-2	920 EL 760 WL SW	W. C. Hurtt Drig. Co.	1	M. Coen	1-9	M2be	133	2	1620	O-Out	CT
1442	Bern	S-27	1500 WL 300 SL Fr.33	Cowper Bros.	2	W. Petzinger	3-7	M2be	--	30	1500	O-Pool	CT
1443	Rome	S-30	1240 NL 550 EL NW	I. Tenney	1	A. Antle	4-63	M2be	--	--	1614	D-Pool	CT
1444	Bern	S-33	816 SL 976 WL SW	Reliance Oil Corp.	1	D. Kasler	4-5	M2be	50	40	1380	O-Pool	CT

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ATHENS COUNTY (con.)													
1445	Ames	S-2	63 EL 1520 NL NE	Midwest Oil Corp.	2	L. DePue	4-20	M2be	122	31	1595	O-Pool	CT
1446	Bern	S-26	2111 WL 412 NL NW	Cowper Bros.	3	H. Petzinger, Tr.	4-24	M2be	--	50	1457	O-Pool	CT
1447	Bern	S-32	1240 WL 1980 NL NW	Midwest Oil Corp.	2	A. Antle	4-25	M2be	94	30	1670	O-Pool	CT
1448	Canaan	S-4	2121 WL 463 SL SW	R. Hamblin	1	G. Sutton	5-15	M2be	--	--	1570	D-Pool	CT
1449	Bern	S-32	1266 WL 1940 NL NW	Midwest Oil Corp.	2-A	A. Antle	5-6	P2cr	--	2	600	O-Pool	CT
1450	Ames	S-2	1345 EL 380 SL SE	Reliance Oil Corp.	2	H. Starlin	7-1	M2be	200	25	1668	O-Pool	CT
1451	Ames	S-2	459 EL 2130 NL NE	Reliance Oil Corp.	3	T. White	5-15	M2be	65	50	1563	O-Pool	CT
1452	Ames	S-1	1186 NL 422 EL NW	L. Siler	1	W. McDaniel	5-11	M2be	550	20	1454	O-Pool	CT
1453	Bern	S-33	1976 WL 816 SL SW	Midwest Oil Corp.	3	A. Antle	5-27	M2be	235	38	1470	O-Pool	CT
1454	Bern	Fr. 35	2000 WL 80 NL	W. Watkins	2	Black Diamond Coal Co.	6-5	M2be	51	10	1415	O-Pool	CT
1455	Trimble	S-18	1790 NL 685 WL NW	H. Morehead	11	H. Morehead	5-25	Mbe	--	5	1040	O-Pool	CT
1456	Trimble	S-33	2215 NL 990 WL NW	H. Morehead	9	H. Morehead	5-15	Mbe	--	3	1022	O-Pool	CT
1457	York	S-31	950 NL 550 EL SE	H. Ward	2	Carbondale Coal Co.	7-18	Sal	780	--	3592	G-Pool	CT
1458	Ames	S-1	742 EL 182 NL NW	L. Siler	2	W. McDaniel	6-15	M2be	253	20	1458	O-Pool	CT
1459	Permit to plug												
1460	Permit to plug												
1461-9	Rome	S-36	1304 NL 48 EL SE	O. Vess	9	McKinley	7-3	Pcr	--	--	361	D-Pool	CT
1461-10	Rome	S-36	906 NL 43 EL SE	O. Vess	10	McKinley	7-26	Pcr	--	1	374	O-Pool	CT
1462	Unassigned												
1463	Ames	S-1	1447 EL 1127 NL NW	L. Siler	3	W. McDaniel	7-9	M2be	150	10	1433	O-Pool	CT
1464	Ames	S-2	2013 EL 632 NL NE	Cowper Bros.	1	F. Gifford	8-29	M2be	58	5	1624	O-Pool	CT
1465	Bern	S-33	1493 EL 350 NL NE	Reliance Oil Corp.	2	C. Henry	7-19	M2be	100	10	1495	O-Pool	CT
1466	Ames	S-2	2023 EL 16 SL SW	L. Siler	4	W. McDaniel	8-8	M2be	482	10	1379	O-Pool	CT
1467	Bern	S-33	1981 SL 1640 WL SW	Reliance Oil Corp.	1	M. Campbell	8-13	M2be	--	10	1408	O-Pool	CT
1468	Ames	S-2	2490 WL 2060 NL NW	Reliance Oil Corp.	1	V. Burk	8-15	M2be	29	--	1664	G-Pool	CT
1469	Ames	S-13	820 SL 605 EL SE	C. Byron	3	R. Cook	9-3	Ppk	--	--	80	D-Pool	CT
1470	Rome	S-33	1113 EL 610 NL NE	Bern O. & G. Co.	2	W. Seel	8-22	M2be	40	--	1668	G-Pool	CT
1471	Ames	S-7	1441 SL 94 EL NE	L. Siler	5	W. McDaniel	8-29	M2be	250	10	1443	O-Pool	CT
1472	Ames	S-3											Active
1473	Canaan	S-18	1190 EL 1474 SL SE	C. Beardmore	12	F. Phillips	12-5	Pcr	--	--	365	D-Pool	CT
1474	Canaan	S-18											Active
1475	Ames	S-36	1848 WL 263 NL NW	Producers Drlg.	1	H. Sayre	9-28	Mbe	225	--	1250	G-FWC	CT - Trimble, SE pool
1476-11	Rome	S-36	334 EL 1246 NL SE	Vess Oil Co.	11	C. McKinley	9-20	Pcr	--	1	372	O-Pool	CT
1476-12	Rome	S-36											Active
1476-13	Rome	S-36	652 EL 1160 NL SE	O. Vess	13	C. McKinley	11-19	Pcr	--	1	350	O-Pool	CT
1477	Bern	S-32	2174 EL 450 NL NE	Midwest Oil Corp.	1	F. Vernon	9-17	M2be	94	25	1661	O-Pool	CT
1478	Ames	S-7	1417 SL 78 EL NE	L. Siler	6	W. McDaniel	9-6	Pcr	--	1	259	O-Pool	CT
1479	Ames	S-7	816 SL 1061 EL NE	L. Siler	7	W. McDaniel	10-5	M2be	200	10	1450	O-Pool	CT
1480	Bern	S-27	2540 WL 1080 WL NW	Cowper Bros.	1	Armada Coal Co.	10-24	M2be	--	15	1593	O-Pool	CT
1481	Ames	S-13	868 SL 38 EL SE	Atlas-Byron Co.	5	R. Loeffler	10-26	Ppk	--	--	98	D-Pool	CT
1482	Bern	S-32	1650 WL 261 NL NW	Midwest Oil Corp.	4	A. Antle	10-19	M2be	180	25	1469	O-Pool	CT
1483	Bern	S-32	450 NL 814 EL NE	Midwest Oil Corp.	2	F. Vernon	10-20	M2be	89	15	1708	O-Pool	CT
1484	Ames	S-2	728 EL 1260 SL SW	L. Siler	1	L. Smith	12-5	M2be	61	10	1460	O-Pool	CT
1485	Ames	S-33	1350 EL 650 SL SE	Midwest Oil Corp.	1	R. Henry	12-19	M2be	--	15	1466	O-Pool	CT
1486	Bern	S-33											Active
1487	York	S-31	1875 EL 855 SL SE	Ward & Son	3	Carbondale Coal Co.	12-6	Sal	--	--	3501	D-Pool	CT
1488	York	S-31											Active
1489	Canaan	S-12	2522 EL 657 NL NE	I. Tenney	1	E. Clark	11-27	M2be	180	10	1442	O-Pool	CT
1490	Ames	S-7											Active
1491	Ames	S-2											Active
TOTAL ATHENS COUNTY			5-GAS	39-OIL		8-DRY			5,368	746	79,267 FEET	TOTAL WELLS - 52	

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
AUGLAIZE COUNTY													
41	Goshen	MS-12276											Active
42	Goshen	S-11											Active
43	Goshen	L-8											Active
TOTAL AUGLAIZE COUNTY													
			0-GAS	0-OIL		0-DRY			0	0	0 FEET		TOTAL WELLS - 0
BELMONT COUNTY													
255	Washington	S-16	1474 WL 2152 SL NW	Big Bend O. & G. Co.	1	E. Armstrong	6-14	Mbe	--	--	1839	D-Pool	CT
256	Permit to plug												
TOTAL BELMONT COUNTY													
			0-GAS	0-OIL		1-DRY			0	0	1,839 FEET		TOTAL WELLS - 1
CARROLL COUNTY													
216	Permit to plug												
217	East	S-18	616 SL 281 EL NE	C. McGhee	3	Fee	11-15	Mbe	--	1	1044	O-Pool	CT
TOTAL CARROLL COUNTY													
			0-GAS	1-OIL		0-DRY			0	1	1,044 FEET		TOTAL WELLS - 1
COLUMBIANA COUNTY													
543	West	S-4	985 EL 120 NL NW	A. Albright	1	C. Summer, Jr.	6-1	Mbe	--	--	906	D-Out	CT
544	Fairfield	S-2	115 NL 128 WL SW	W. Hively	1	S. Corll	9-7	Mbe	--	--	735	D-FWC	CT
545	Fairfield	S-3	339 EL 2170 SL SE	W. Hively	2	S. Corll	10-29	Mbe	--	--	725	D-FWC	CT
TOTAL COLUMBIANA COUNTY													
			0-GAS	0-OIL		3-DRY			0	0	2,366 FEET		TOTAL WELLS - 3
COSHOCTON COUNTY													
1526	Tiverton	S-7	660 NL 660 WL NE	W. H. Patten Drig. Co.	3	G. Putnam	1-16	Sal	200	25	3379	O-Pool	CT
1527	Monroe	S-13	493 SL 700 WL NE	R. Weed	1	Miller-Krownapple	1-18	Sal	230	240	3614	O-Pool	CT
1528	Pike	S-21	650 NL 738 EL SW	Franklin Oil Co.	1	G. Preston	1-15	Sal	--	30	3362	O-Pool	CT
1529	Clark	S-22	1260 SL 2500 WL	Natol Corp.	2-A	F. Lowe	4-13	Sal	--	35	3832	O-Pool	CT
1530	Pike	S-19	490 NL 696 EL NW	L. Horton	2	C. Ramsey	12-62	Sal	150	150	3191	O-Pool	CT
1532	Tiverton	S-10	1909 SL 1202 WL NW	Union Oil Co.	3	R. Fortune	1-10	Sal	600	3	3210	O-Pool	CT
1534	Monroe	L-9	446 SL 518 EL	R. Weed	3	G. Smith	3-11	Sal	244	25	3563	O-Pool	CT
1535	Clark	S-17	1318 NL 101 WL SW	Morgan Pet. Co.	1	E. Waters	1-16	Mbe	--	5	802	O-Pool	CT
1536	Pike	S-19	1138 SL 1258 EL NW	L. Horton	3-A	C. Ramsey	3-12	Sal	--	35	3294	O-Pool	CT
1537	Tiverton	S-4	1078 NL 1295 EL NE	Clinton Oil Co.	3	C. Simmons	2-11	Sal	100	50	3358	O-Pool	CT
1538	Pike	S-21	660 SL 660 WL NW	Franklin Oil Co.	2	A. Graham	8-10	Sal	--	40	3369	O-Pool	CT
1539	Pike	S-20	750 WL 330 SL NW	Hoosier Oil Co.	2	J. Lewis	3-18	Sal	500	240	3245	O-Pool	CT
1540	Pike	S-21	600 NL 600 WL SE	Franklin Oil Co.	3	A. Graham	4-8	Sal	1090	--	3373	G-Pool	CT
1541	Clark	S-17	876 NL 172 WL SW	Morgan Pet. Co.	2	E. Waters	4-19	Mbe	--	2	802	O-Pool	CT
1542	Pike	S-17	870 NL 700 EL SE	Dynamic Min. Dev. Inc.	1	V. Anderson	3-30	Sal	--	40	3121	O-Pool	CT
1543	Pike	S-18	995 WL 330 SL SE	Hoosier Oil Co.	1	L. Ashcraft	5-2	Sal	50	110	3300	O-Pool	CT
1544	Tiverton	S-4	1980 EL 660 SL SE	G. Putman	4	W. Patten	4-24	Sal	75	10	3208	O-Pool	CT
1545	Monroe	S-13	677 SL 550 EL NW	R. Weed	1	Krownapple	6-18	Sal	--	--	3382	D-Pool	CT

SCHEDULE 1

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
COSHOCTON COUNTY (con.)													
1546	Tiverton	S-7	640 NL 623 EL NW	J. Mason	2	C. Holt	3-30	Sal	119	30	3335	O-Pool	CT
1547	Clark	S-24	800 EL 500 NL NE	Natol Corp.	1-B	P. Williamson	5-1	Sal	--	30	3747	O-Pool	CT
1548	Pike	S-19	400 SL 400 WL NW	L. Horton	4-A	C. Ramsey	4-23	Sal	--	35	3284	O-Pool	CT
1549	Tiverton	S-9	442 NL 330 WL NW	K. Hunt	3	C. Hayes	5-21	Mbe	--	--	941	D-SPWC	CT
1550	Tiverton	S-1	993 WL 375 SL NW	K. Hunt	1	T. Roberts	9-16	Sal	500	50	3189	O-Pool	CT
1551	Pike	S-9	1200 NL 150 EL NE	Natol Corp.	1	T. Gault	5-9	Sal	--	50	3415	O-Pool	CT
1552	Pike	S-17	740 SL 975 WL SE	Dynamic Min. Dev. Inc.	3	V. Anderson	5-22	Sal	--	40	3207	O-Pool	CT
1553	Pike	S-21	1998 SL 780 EL SE	Franklin Oil Co.	4	A. Graham	5-30	Sal	422	10	3449	O-Pool	CT
1554	Monroe	L-25											Active
1555	Tiverton	S-7	350 SL 1980 EL NE	W. H. Patten Drlg. Co.	5	G. Putman	7-1	Sal	265	10	3320	O-Pool	CT
1556	Pike	S-24	1249 EL 893 NL SE	S. Bardill	1-A	F. Wolford	6-26	Sal	50	35	3027	O-Pool	CT
1557	Pike	S-18	400 NL 400 EL NE	S. Bardill	1-A	B. Wolford	6-2	Sal	--	40	3326	O-Pool	CT
1558	Clark	S-17	720 SL 2030 EL SE	Natol Corp.	1	E. Eckenweiler	6-24	Sal	--	--	3671	D-Pool	CT
1559	Pike	S-18	750 EL 400 SL SW	Dynamic Min. Dev. Inc.	1	P. Kilpatrick	6-27	Sal	--	120	3092	O-Pool	CT
1560	Pike	S-5	659 WL 360 SL SW	Merchants Pet. Co.	2-1	R. Totman	6-29	Sal	500	200	3003	O-Pool	CT
1561	Clark	S-17	521 NL 231 WL SW	Morgan Pet. Co.	3	E. Waters	6-8	Mbe	--	4	800	O-Pool	CT
1562	Clark	Twp.	6567 SL 993 WL (1Q)	Midwest O. & G. Co.	C-1	S. Peters	7-23	Sal	297	14	3400	O-Pool	CT
1563	Pike	S-13	611 SL 400 EL SE	S. Bardill	1-A	F. Russell	7-13	Sal	--	56	3295	O-Pool	CT
1564	Pike	S-24	890 WL 410 NL NE	Dynamic Min. Dev. Inc.	1	P. Kilpatrick	7-18	Sal	--	40	3178	O-Pool	CT
1565	Pike	S-5	1154 SL 649 WL SW	Merchants Pet. Co.	3-2	R. Totman	8-11	Sal	500	200	2990	O-Pool	CT
1566	Pike	S-17	900 NL 400 WL NW	Reliance Oil Corp.	1	R. Ashcraft	9-16	Sal	--	25	3232	O-Pool	CT
1567	Newcastle	Twp.	425 NL 6450 WL (3Q)	Oxford Oil Co.	2	H. Scott	9-7	Sal	100	50	3030	O-Pool	CT
1568	Tiverton	S-11	1650 SL 330 EL SE	Ratliff Oil Prod.	1	H. Kanuckle	7-23	Sal	--	55	3396	O-Pool	CT
1569	Pike	S-16	851 SL 710 EL SE	Dynamic Min. Dev. Inc.	1	E. Ashcraft	9-16	Sal	--	86	3084	O-Pool	CT
1570	Clark	S-17	531 NL 533 WL SW	Morgan Pet. Co.	4	E. Waters	8-21	Mbe	--	3	800	O-Pool	CT
1571	Pike	S-19	450 SL 630 WL NE	Woodrider Inc.	B-1	H. Ashcraft, et al.	9-12	Sal	--	35	3280	O-Pool	CT
1572	Pike	S-13	500 WL 6 SL SE	S. Bardill	2-A	B. Wolford	10-26	Sal	150	100	3291	O-Pool	CT
1573	Pike	S-19	350 SL 350 WL SW	S. Bardill	1-A	E. Bryan	8-23	Sal	150	60	3209	O-Pool	CT
1574	Monroe	L-24	330 EL 245 SL	Natol Pet. Corp.	5	F. Taylor	9-26	Sal	--	75	3554	O-Pool	CT
1575	Pike	S-13	1320 NL 1320 WL SW	Lincoln Oil Co.	3	P. Chaney	9-29	Sal	--	40	3218	O-Pool	CT
1576	Pike	S-21	660 NL 660 EL NW	Franklin Oil Co.	5	A. Graham	10-19	Sal	--	50	3350	O-Pool	CT
1577	Pike	S-5	684 WL 375 NL SW	Merchants Pet. Co.	4-3	R. Totman	9-16	Sal	200	100	3003	O-Pool	CT
1578	Pike	S-19	1250 EL 1360 SL SE	A. Willey	3	G. McKee	10-16	Sal	--	30	3211	O-Pool	CT
1579	Pike	S-24	1280 SL 1930 WL SW	Dynamic Min. Dev. Inc.	1	T. Anderson, et al.	9-19	Sal	--	115	3097	O-Pool	CT
1580	Pike	S-23	750 EL 400 NL NW	Hoosier Oil Co.	1	McKee heirs	11-4	Sal	--	--	3137	D-Pool	CT
1581	Tiverton	S-11	1330 EL 1650 SL SE	Ratliff Oil Prod.	2	H. Kanuckle	10-29	Sal	1500	50	3289	O-Pool	CT
1582	Tiverton	S-13	950 WL 330 SL NW	W. Patten	1	S. Kaser	11-27	Sal	200	3	3339	O-Pool	CT
1583	Jefferson	S-9	1086 NL 430 EL SE	B. Jacobs	1	R. Bates	10-18	Sal	--	--	3401	D-Out	CT
1584	Pike	S-16	990 WL 700 NL SE	O. & G. Co.	3	C. Blair	9-27	Sal	150	30	3184	O-Pool	CT
1585	Monroe	L-19	800 WL 500 NL	W. Shrider	1	J. Cooper	10-16	Sal	--	--	3356	D-Out	CT
1586	Tiverton	S-9											Active
1587	Pike	S-17	1186 WL 330 SL NW	Reliance Oil Corp.	2	R. Ashcraft	10-29	Sal	50	15	3151	O-Pool	CT
1588	Pike	S-17	842 NL 1688 WL SW	Reliance Oil Corp.	1	A. Whyde	11-1	Sal	50	30	3198	O-Pool	CT
1589	Pike	S-10	450 SL 465 WL NW	Oxford Oil Co.	2	K. Anderson	11-9	Sal	150	20	3435	O-Pool	CT
1590	Tiverton	S-11	990 SL 491 EL NE	Ratliff Oil Co.	1	C. McClain	12-20	Sal	2000	200	3516	O-Pool	CT
1591	Pike	S-5	330 SL 10 WL NW	Merchants Pet. Co.	1-1	C. Lang	11-5	Sal	750	--	3017	G-Pool	CT
1592	Monroe	L-24 (3Q)	1000 EL 350 NL	Natol Pet. Corp.	6	F. Taylor	11-7	Sal	--	30	3574	O-Pool	CT
1593	Tiverton	S-20	763 WL 362 NL NE	Ratliff Oil	1	A. Rahn	11-7	Sal	--	15	3376	O-Pool	CT
1594	Clark	S-16	1432 NL 68 EL SE	Morgan Pet. Co.	4	F. Williamson	11-4	Mbe	--	8	802	O-Pool	CT
1595	Perry	S-10											Active
1596	Pike	S-21	850 SL 660 WL SW	Dynamic Min. Dev. Inc.	1	F. Wolford	11-12	Sal	--	35	3401	O-Pool	CT
1597	Pike	S-16	250 NL 300 WL SE	Blacksten, et al.	1	J. Ashcraft	11-5	Sal	--	65	3165	O-Pool	CT

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks	
COSHOCTON COUNTY (con.)														
1598	Clark	L-4											Active	
1599	Pike	S-14	540 NL 1860 WL SW	Davis & Thompson	C-1	V. Burns	12-31	Sal	--	35	3239	O-Pool	CT	
1600	Pike	S-16	1800 EL 630 SL NE	Reliance Oil Co.	1	G. Westerfelt	12-14	Sal	--	20	3225	O-Pool	CT	
1601	Pike	S-21	660 NL 660 EL NE	Franklin Oil Co.	1	G. Graham	12-17	Sal	--	--	3250	D-Pool	CT	
1602	Pike	S-13	1618 SL 558 EL SW	S. Bardill	1A	H. Russell	12-3	Sal	--	40	3297	O-Pool	CT	
1603	Jefferson	S-2	1984 SL 727 EL SE	B. Jacobs	1	H. Hartsock	12-19	Sal	--	--	3613	D-Pool	CT	
1604	Tiverton	S-4	1659 NL 330 WL SW	Hoosier Oil	1	C. Holt	12-29	Sal	--	25	3319	O-Pool	CT	
1605	Monroe	S-15											Active	
1606	Pike	S-10											Active	
1607	Clark	S-16	1777 NL 71 EL SE	Morgan Pet. Co.	5	F. Williamson	12-3	Mbe	--	6	800	O-Pool	CT	
1608	Monroe	L-10											Active	
1609	Tiverton	S-11											Active	
1610	Pike	S-22											Active	
TOTAL COSHOCTON COUNTY			2-GAS			63-OIL					11,342	3,455	226,914 FEET	TOTAL WELLS - 74
CRAWFORD COUNTY														
6	Vernon	S-3	850 NL 1764 EL NE	Haynes O. & G. Ent.	1	D. Crum	1-9	€co	--	--	3879	D-FWC	CT	
7	Vernon	S-3											Active	
TOTAL CRAWFORD COUNTY			0-GAS			0-OIL					0	0	3,879 FEET	TOTAL WELLS - 1
CUYAHOGA COUNTY														
486 through 518	Permits to plug													
TOTAL CUYAHOGA COUNTY			0-GAS			0-OIL					0	0	0 FEET	TOTAL WELLS - 0
DARKE COUNTY														
39	Permit to plug													
TOTAL DARKE COUNTY			0-GAS			0-OIL					0	0	0 FEET	TOTAL WELLS - 0
DEFIANCE COUNTY														
24	Mark	S-4	330 NL 330 WL NW										Abd. loc.	
27	Mark	S-2	330 NL 330 WL NW										Canc.	
29	Farmer	S-31											Active	
30	Mark	S-5	330 NL 330 EL NW	Indiana Dev. Co.	1	W. Miller	12-5	Otr	5	--	1811	G-Pool	CT	
31	Farmer	S-29	990 SL 100 EL SE	Wand Oil Corp.	1	Saltzman	1-15	€ro	--	--	3205	D-FWC	RT	
32	Farmer	S-31											Active	
33	Farmer	S-32											Active	
34	Mark	S-6											Active	
TOTAL DEFIANCE COUNTY			1-GAS			0-OIL					5	0	5,016 FEET	TOTAL WELLS - 2

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
DELAWARE COUNTY													
13	Oxford	L-15	802 NL 1654 WL	Sun Oil Co.	1	W. Appleman	2-25	€cr	--	--	3100	D-FWC	RT
14	Radnor	Sdv-4, L-7	2050 EL 655 NL	J. Adams	1	Humphreys	5-18	€cr	311	--	2331	G-FWC	CT - Radnor, NW pool. Gas in Sal
15	Oxford	L-4 (4Q)	330 NL 460 WL	M. S. B. Oil Co.	1	D. Rodgers	11-19	€ma	--	--	3250	D-FWC	CT
16	Porter	L-17 (1Q)	330 SL 780 WL	S. Ind. O. & R. Co.	1	Chandler-Lathrop	8-17	€cr	--	--	3790	D-FWC	CT
17	Radnor	L-21 (2Q)	660 NL 660 EL	J. Adams	1	G. Fryman	7-18	€ms	--	--	3018	D-FWC	CT
18	Porter	L-8	2000 NL 330 EL	Lauck Drlg. Co.	1	S. Fletcher	11-5	€cr	--	--	3541	D-FWC	CT
19	Trenton	S-8 (1Q)	1600 NL 520 WL NE	Pan-American Pet. Co.	1	S. Reppart	12-20	€cr	--	--	3700	D-FWC	RT
20	Marlboro	L-6											Active
21	Porter	L-12											Active
22	Radnor	L-2											Active
TOTAL DELAWARE COUNTY			1-GAS	0-OIL		6-DRY			311	0	22,730 FEET		TOTAL WELLS - 7
ERIE COUNTY													
9	Berlin	S-2	5160 SL 660 WL NE, Twp.	Floto & Mammoth Prod. Co.	1	Z. Willis	7-10	€ma	--	--	3523	D-FWC	CT
TOTAL ERIE COUNTY			0-GAS	0-OIL		1-DRY			0	0	3,523 FEET		TOTAL WELLS - 1
FAIRFIELD COUNTY													
396	Richland	S-16	990 EL 0 SL NW	Lynn O. & G. Co.	1	J. Crist	1-1	Sal	--	30	2638	O-Pool	Canc. 8-2-63 RT Active
402	Richland	S-9	925 SL 275 EL NE										
403	Fairfield	S-20											
404	Permit to plug												
405	Permit to plug												
406	Rush Creek	S-20											Active
407	Violet	S-8	1070 NL 870 EL NE	Stewart Oil Co.	1	Fisher Bros.	12-6	€cr	--	--	3410	D-Pool	CT
408	Rush Creek	S-12											Active
409	Violet	S-27											Active
TOTAL FAIRFIELD COUNTY			0-GAS	1-OIL		1-DRY			0	30	6,048 FEET		TOTAL WELLS - 2
FULTON COUNTY													
20	German	S-33	600 NL 697 WL SW	Amer. Liberty Oil North American Drlg. Co.	1	I. Jones	5-21	€cr	--	--	3100	D-FWC	Abd. loc. RT RT
21	Chesterfield	S-26	660 SL 660 WL SW										
22	Chesterfield	S-10	330 NL 330 EL SE										
TOTAL FULTON COUNTY			0-GAS	0-OIL		2-DRY			0	0	6,315 FEET		TOTAL WELLS - 2
GALLIA COUNTY													
119	Raccoon	S-25	375 WL 70 NL SW	P. G. B. Prod.	1	H. Hager	11-15	Mbe	16	--	1468	G-FWC	CT - Adamsville pool
TOTAL GALLIA COUNTY			1-GAS	0-OIL		0-DRY			16	0	1,468 FEET		TOTAL WELLS - 1

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
GUERNSEY COUNTY													
791	Londonderry	S-1	1554 EL 250 NL SW	Tri-County O. & G. Co.	1	R. Clary	5-10	Mbe	--	--	1470	D-Pool	CT
792	Jackson	L-27	660 NL 1400 WL SW	Jones Flowers, Inc.	1	Fee	7-25	Mbe	--	--	1148	D-Pool	CT
793	Permit to plug												
794	Jackson	S-12	300 WL 250 SL SW	McCullough Oil Co.	1	W. Hare	9-6	Mbe	--	--	1387	D-Pool	CT
795	Jackson	S-7W	250 EL 240 NL SW	McCullough Oil Co.	2	E. Wolfe	12-5	Mbe	--	--	1203	D-Pool	CT
796	Wills	S-25											Active
TOTAL GUERNSEY COUNTY			0-GAS			4-DRY			0	0	5,208 FEET		TOTAL WELLS - 4
HAMILTON COUNTY													
2	Permit to plug												
TOTAL HAMILTON COUNTY			0-GAS			0-DRY			0	0	0 FEET		TOTAL WELLS - 0
HANCOCK COUNTY													
121	Delaware	S-1	330 WL 330 NL SE	B. Jacobs	1	Cunningham	1-21	€cr	--	--	1947	D-FWC	CT
122	Orange	S-28	990 NL 330 WL NW										Abd. loc.
123	Orange	S-22	990 SL 330 EL SE										Abd. loc.
128	Pleasant	S-11	1620 SL 2270 EL SE	F. Dever	1	E. Metz	6-14	Otr	--	--	1455	D-Pool	CT
129	Permit to plug												
130	Permit to plug												
131	Delaware	S-12	620 NL 335 WL NW	B. Jacobs	1	M. Howard	8-1	€cr	--	--	1924	D-FWC	CT
132	Pleasant	S-14											Active
133	Permit to plug												
134	Permit to plug												
135	Jackson	S-21	1980 SL 660 EL SE	Plunket & Shields	1	L. Doty	9-25	€cr	--	--	1937	D-FWC	RT
136	Jackson	S-4	800 SL 660 EL NW	Plunkett & Shields	1	F. Elsea	10-8	€cr	--	--	1944	D-FWC	RT
137	Permit to plug												
TOTAL HANCOCK COUNTY			0-GAS			5-DRY			0	0	9,207 FEET		TOTAL WELLS - 5
HARDIN COUNTY													
78	Permit to plug												
79	Dudley	S-4											Active
TOTAL HARDIN COUNTY			0-GAS			0-DRY			0	0	0 FEET		TOTAL WELLS - 0
HARRISON COUNTY													
97	Monroe	S-18	840 WL 215 NL SW										Abd. loc.
98	Freeport	S-10	925 NL 722 WL NE	B. & G. Drlg. Co.	1	L. McCullough	10-1	Mbe	--	--	1266	D-NWC	CT
TOTAL HARRISON COUNTY			0-GAS			1-DRY			0	0	1,266 FEET		TOTAL WELLS - 1

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
HIGHLAND COUNTY													
3	Paint	VMSL-2301	10540 EL 13050 SL Twp.	Ohio Valley O. & G.	1	O. Peabody	7-8	€sh	--	--	3160	D-FWC	CT
TOTAL HIGHLAND COUNTY													
			0-GAS	0-OIL	1-DRY				0	0	3,160	FEET	TOTAL WELLS - 1
HOCKING COUNTY													
971	Washington	S-16	925 SL 925 EL SE										Abd. loc.
1009	Ward	S-20	1198 NL 525 WL NW										Canc.
1020	Marion	S-26	1770 SL 416 WL SE	Stockport Sand & Gravel Co.	2	Fee	6-15	Sal	100		2884	O-Pool	CT
1022	Ward	S-27	1119 SL 630 WL NW	Well Investments Inc.	1	Smith heirs	1-18	Sal	--	--	3185	D-Pool	CT
1023	Marion	S-35	1000 EL 280 NL NE	Lee Oil Co.	1	H. Souders	1-5	Sal	150	50	2763	O-Pool	CT
1024	Benton	S-21	2240 NL 530 EL NE	Savage & Williams	1	R. Johnston, et al.	1-1	Sal	--	--	2262	D-Out	CT
1025	Falls Gore	S-36	330 SL 330 EL NE	Ridge Oil Co.	4	W. Adair	1-17	Sal	180	60	3328	O-Pool	CT
1027	Falls	S-2	1910 SL 2250 WL SW	Holl Bros.	1	E. Hart	12-62	Sal	150	30	2855	O-Pool	CT
1029	Green	S-3	1851 EL 1180 NL NE	R. Hamblin	1	Wolf heirs	1-5	Sal	145	--	3153	G-Pool	CT
1030	Salt Creek	S-3	660 NL 1950 EL NE	Ohio Fuel Gas Co.	1	F. Poland	12-62	Sal	--	92	2271	O-Pool	CT
1031	Falls	S-4	879 NL 200 WL NE	Anderson & Gisinger	1	W. Featherolf	1-15	Sal	100	30	2689	O-Pool	CT
1032	Washington	S-18	970 WL 400 SL NW	Anderson & Gisinger	1	J. Mountjoy	2-4	Sal	--	--	2727	D-Pool	CT
1033	Green	S-27	1688 SL 2360 EL SE	E. Kubat	1	W. Azbell	2-25	Sal	500	150	2801	O-Out	CT
1034	Washington	S-2	740 NL 912 WL SE	A. Anderson	1	R. Stivison	1-21	Sal	94	40	2752	O-Pool	CT
1035	Permit to plug												
1036	Falls Gore	S-36	990 SL 330 EL NE	Ridge Oil Co.	5	W. Adair	4-22	Sal	150	50	3245	O-Pool	CT
1037	Green	S-29	1012 NL 164 WL NW	E. Kubat	1	F. Graham	4-22	Sal	--	210	2931	O-Pool	CT
1038	Storage												
1039	Falls	S-3											Active
1040	Washington	S-2	951 NL 300 EL SE	Anderson Investments	2	J. Herron hrs.	8-15	Sal	103	15	2911	O-Pool	CT
1041	Washington	S-2	350 WL 300 NL SE	Anderson Investments	2	R. Stivison	4-10	Sal	55	12	2785	O-Pool	CT
1042	Falls Gore	S-25											Active
1043	Benton	S-2											Active
1044	Benton	S-2											Active
1045	Salt Creek	S-35	832 NL 512 EL NW	Preston Oil Co.	1	J. Sharp, et al.	5-9	Sal	422	--	2019	G-Pool	CT
1046	Green	S-27	1975 SL 2030 WL SW	E. Kubat	1	T. Holloway	5-30	Sal	--	5	2804	O-Pool	CT
1047	Salt Creek	S-25	2090 SL 600 EL SE	Ohio Fuel Gas Co.	2	J. Sharp, et al.	5-1	Sal	3020	--	2253	G-Pool	CT
1048	Green	S-3	2975 SL 2008 EL	R. Hamblin	1	L. Lehman	6-28	Sal	500	400	3234	O-Pool	CT
1049	Marion	S-35	1470 WL 145 SL SW	Stewart Oil Co.	2	Ucker Bros.	5-24	Sal	--	--	2900	D-Pool	CT
1050	Storage												
1051	Ward	S-26	990 EL 330 SL NE	Dee Drlg. Corp.	1	Poston heirs	10-10	Sal	100	45	3228	O-Pool	CT
1052	Falls	S-1	350 EL 2440 NL NE	Wood Rider, Inc.	3	W. Leonard	5-20	Sal	--	35	2685	O-Pool	CT
1053	Falls Gore	S-36	1775 EL 967 SL SE	A. Householder	1	E. Snider	6-7	Sal	155	80	3040	O-Pool	CT
1054	Falls	S-4	600 NL 210 EL NW	Holl Bros.	1	F. Nihizer	6-5	Sal	1220	10	2690	G-Pool	CT
1055	Washington	S-20	247 SL 460 EL NE	B. Mills, et al.	2-A	R. Warthman	6-30	Sal	--	10	2734	O-Pool	CT
1056	Storage												
1057	Green	S-5	1246 SL 300 WL SW	Ridge Oil Co.	1	W. Stout	6-10	Sal	500	20	3020	O-Pool	CT
1058	Permit to plug												
1059	Storage												
1060	Salt Creek	S-45	1004 SL 493 WL SW	Bowman & Mills	1	H. Suttle	7-18	Sal	--	--	1887	D-Out	CT
1061	Falls Gore	S-27	1653 SL 1633 EL NE	Stewart Oil Co.	1	D. Souders	8-15	Sal	--	200	3090	O-Pool	CT
1062	Falls	S-1											Active
1063	Ward	S-20	1190 NL 525 WL NW	Lonrich Oil Co.	1	C. Hawk	8-14	Sal	--	--	3196	D-Pool	CT
1064	Storage												
1065	Storage												

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
HOCKING COUNTY (con.)													
1066 1067 1068 1069 1070	Storage Washington Storage Storage Storage	S-10	800 EL 600 SL SE	B. Holl	1-A	Hengst & White	11-21	Sal	--	--	2830	D-Pool	CT
TOTAL HOCKING COUNTY													
			4-GAS	20-OIL	7-DRY				7,644	1,559	87,152 FEET	TOTAL WELLS - 31	
HOLMES COUNTY													
1228	Salt Creek	L-11 (4Q)	1329 EL 707 SL	H. Collins	1	J. Raber	7-18	Sal	3650	--	3936	G-Pool	CT
1249	Prairie	S-28	690 SL 591 WL SW	H. Collins	2	A. Mast	1-1	Mbe	--	25	693	O-Pool	CT
1250	Prairie	S-29	2010 SL 540 EL SE	H. Collins	3	B. Weaver	1-15	Sal	250	25	3350	O-Pool	CT
1257	Killbuck	S-9	645 NL 905 EL NE	J. Mason	1	J. Snyder	2-16	Sal	100	20	3205	O-Pool	CT
1258	Monroe	L-20 (1Q)	350 SL 650 EL	Gayell Oil Corp.	1-A	R. Clinage	4-10	Mbe	45	2	740	O-Pool	CT
1259	Storage												
1260	Killbuck	S-16	1950 SL 850 EL SE	Natol Corp.	1	I. Moore	3-29	Sal	--	35	3537	O-Pool	CT
1261	Salt Creek	L-4 (4Q)	660 NL 1000 WL	Atlas Exploration Co.	1	S. Bowman	5-7	Sal	7500	--	3937	G-Pool	CT
1262	Killbuck	S-4	458 EL 10 SL NE	R. Baker	B-2	R. Baker	7-20	Mbe	--	1	897	O-Pool	CT
1263	Permit to plug												
1264	Monroe	L-15 (4Q)	990 WL 453 SL	Midwest O. & G. Co.	C-2	J. Mackey, et al.	5-27	Sal	150	15	3350	O-Pool	CT
1265	Knox	S-25	53 NL 550 EL NE	Wiser Oil Co.	2	M. Thomas	5-22	Sal	657	--	3185	G-Pool	CT
1266	Salt Creek	L-3 (3Q)	1100 SL 870 EL	Chapman & Parker	1	R. Weaver	5-18	Sal	936	--	3734	G-Pool	CT
1267	Monroe	L-19 (1Q)	885 EL 385 NL	L. Galley	1	M. Hershberger	7-29	Mbe	50	1	780	O-Pool	CT
1268	Prairie	S-29	1050 WL 600 NL NE	Midland Exploration	1	W. Ditmar	6-22	Sal	103	20	3267	O-Pool	CT
1269	Berlin	L-4, (1Q)	921 NL 162 EL	E. Obermiller	C-1	E. Boyd	6-4	Sal	--	--	3831	D-Pool	CT
1270	Hardy	L-14, (3Q)	1035 WL 495 SL	E. Obermiller	C-1	Fee	7-18	Sal	188	7	3599	O-Pool	CT
1271	Knox	S-25	2470 WL 1930 NL NW	R. Penick	2-A	C. Stitzline	8-19	Sal	--	20	3077	O-Pool	CT
1272	Salt Creek	S-11	1030 NL 900 WL NW	Ohio Fuel Gas Co.	1	L. Miller	8-19	Sal	--	--	4121	D-Pool	CT
1273	Killbuck	S-9	1650 NL 2310 EL NE	F. Smith	2	J. Snyder	8-7	Sal	--	157	3190	O-Pool	CT
1274	OWDD												Active
1275	Hardy	L-14	1120 SL 335 WL	Ed. Obermiller	1	Ed. Obermiller	10-16	Sal	100	10	3444	O-Pool	CT
1276	Salt Creek	L-28	660 SL 610 EL	Kin-Ark Oil Co.	1	A. Miller	10-15	Sal	2300	--	4085	G-Pool	CT
1277	Monroe	L-20											Active
1278	Permit to plug												
1279	Berlin	L-12	7000 SL 660 EL Twp.	Amerada Pet. Corp.	1	E. Geib	12-3	Ccr	--	--	6693	D-FWC	RT
1280	Prairie	S-16	1310 NL 690 EL NE	Oxford Oil Co.	1	R. Patterson	11-21	Sal	300	--	3616	G-Pool	CT
1281	Salt Creek	S-2	1050 WL 572 SL SW	W. Schrock	1-C	M. Troyer	11-18	Sal	4500	--	3980	G-Pool	CT
1282	Richland	S-19											Active
1283	Salt Creek	S-25	660 NL 696 WL SE	Parker & Chapman	1	D. Troyer	11-12	Csh	--	--	7369	D-FWC	RT
1284	Killbuck	S-12	1820 EL 600 SL SE	Natol Pet.	1	J. Uhl	12-5	Sal	--	40	3308	O-Pool	CT
1285	Killbuck	S-16											Active
1286	Killbuck	S-9	500 WL 920 NL NE	J. Mason	2	J. Snyder	12-27	Sal	100	35	3321	O-Pool	CT
TOTAL HOLMES COUNTY													
			7-GAS	15-OIL	4-DRY				20,929	413	88,245 FEET	TOTAL WELLS - 26	
HURON COUNTY													
25 26	Greenfield Domestic	L-40NW	660 EL 330 SL	Pure Oil Co.	1	I. Wheeler	5-29	Cms	--	--	3865	D-FWC	RT

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NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
HURON COUNTY (con.)													
27	Richmond	L-5NW	393 WL 330 NL	Reliance Oil	1A	G. Niedermeier	12-5	Ccr	--	--	3249	D-FWC	Abd. loc. Active CT Active
28	New Haven	L-107											
29	New Haven	L-96											
30	Richmond	L-5NW											
31	Fairfield	L-30											
TOTAL HURON COUNTY			0-GAS	0-OIL		2-DRY			0	0	7,114 FEET	TOTAL WELLS - 2	
JACKSON COUNTY													
73	Washington	S-14	401 EL 8 NL NE	Kelch Bros. O. & G. Co.	3	L. Chandler	7-29	Mhd	21	--	875	G-Pool	CT
74	Washington	S-13	1270 WL 432 NL NE	Kelch Bros. O. & G. Co.	1	W. Tripp	10-16	Mhd	16	--	783	G-Pool	CT
TOTAL JACKSON COUNTY			2-GAS	0-OIL		0-DRY			37	0	1,658 FEET	TOTAL WELLS - 2	
JEFFERSON COUNTY													
344-6	Saline	S-13	2158 SL 1600 WL SW										Canc. 12-9-63
346	Miscellaneous												L. P. storage
347	Island Cr.	S-34W											Active
TOTAL JEFFERSON COUNTY			0-GAS	0-OIL		0-DRY			0	0	0 FEET	TOTAL WELLS - 0	
KNOX COUNTY													
1397	Howard	L-8 (4Q)	400 SL 350 WL	L. Shorts	1	C. Scottie	6-15	Sal	--	20	2622	O-Pool	CT
1429	Clay	L-19	500 SL 1400 WL	I. Lance	14	F. Clutter	3-1	Mbe	--	1	769	O-Pool	CT
1457	Harrison	S-25	650 EL 1260 SL SE	Wolfe Drig. Co.	8	C. Balcom	4-24	Mbe	--	3	728	O-Pool	CT
1461	Storage												
1464	Union	S-12	330 NL 330 WL SE	R. Stewart	2	A. Miller	2-1	Sal	179	28	3033	O-Pool	CT
1468	Milford	S-10	1800 WL 836 NL NW	Ohio Fuel Gas Co.	1	G. Larimore	1-11	PC	--	--	5376	D-DPWC	RT
1469	Jackson	S-21	400 NL 400 WL SE	S. Bardill	1-A	L. Dugan	1-30	Sal	--	70	2964	O-Pool	CT
1470	Jackson	S-12	1303 EL 330 SL NW	Hoosier Oil Co.	1	R. Earlywine	4-27	Sal	599	400	3146	O-Pool	CT
1471	Permit to plug												
1472	Jackson	S-22	330 NL 1270 WL SW	C. Kinsey	1	H. McFarland	3-14	Sal	59	50	2988	O-Pool	CT
1473	Permit to plug												
1474	Permit to plug												
1475	Union	L-32 (1Q)	825 NL 655 WL	Wiser Oil Co.	1	G. Ferenbaugh	5-1	Sal	--	45	3110	O-Pool	CT
1476	Permit to plug												
1477	Permit to plug												
1478	Permit to plug												
1479	Butler	S-22	1400 NL 280 EL NE	Mask Oil Co.	2	J. Snyder	6-19	Sal	--	350	3095	O-Pool	CT
1480	Harrison	L-3											Active
1481	Miller	S-7	2520 WL 2230 NL NW	R. Moore	1	W. Ward	8-26	Dor	--	--	1557	D-SPWC	CT
1482	Union	L-33	660 EL 825 NL	Wiser Oil Co.	1	A. Ferenbaugh	8-31	Sal	--	35	2966	O-Pool	CT
1483	Jackson	S-23	330 SL 330 EL NE	Hoosier Oil Co.	1	J. Bruch	9-21	Sal	--	--	3077	D-Pool	CT
1484	Jackson	S-12	990 NL 330 EL NW	Hoosier Oil Co.	1	W. Beach	10-31	Sal	--	--	3071	D-Pool	CT
1485													Brine
1486	Union	L-18	1320 EL 300 SL	R. Stewart	3	W. Busenberg	11-15	Sal	100	20	3061	O-Pool	CT

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks	
KNOX COUNTY (con.)														
1487	Butler	S-16	750 NL 930 WL	Well Investments	1	W. Mortine	12-30	Sal	--	35	2925	O-Pool	CT	
1488	Jackson	S-12	600 WL 225 SL	NW Mossholder Drig. Co.	6	R. Earlywine	10-1	Sal	--	50	3206	O-Pool	CT	
1489	Hilliari	L-9 (3Q)	900 EL 600 NL	H. Atha	1	C. Cordle	11-4	Sal	--	--	3903	D-FWC	CT	
1490	Union	S-13	700 NL 375 EL	SE Wiser Oil Co.	1	R. Arweller	11-6	Sal	350	5	3016	O-Pool	CT	
1491	Clay	S-19											Active	
1492	Butler	S-19											Active	
1493	Hilliari	L-4 (1Q)	900 NL 100 WL	Comanche Oil Inc.	1	R. Griffith	12-19	Cr	--	--	4040	D-FWC	CT	
1494	Permit to plug													
1495	Milford	S-9											Active	
1496	Miller	S-6	1000 WL 570 SL	SW Comanche Oil	1	C. Hamilton	12-23	Cr	--	--	4262	D-DPWC	CT	
1497	Jackson	S-23											Active	
1498	Union	S-13											Active	
1499	Wayne	L-5 (4Q)	1182 NL 100 WL	Hadson O. & G. Co.	1	T. Fawcett	11-27	Cr	--	--	4215	D-FWC	RT	
1500	Clay	L-23											Active	
1501	Pike	S-20	2350 EL 750 NL	NE Carver-Dodge	1	L. Pealer	12-17	Cr	--	--	4868	D-DPWC	RT	
1502	Jackson	S-2											Active	
1503	Howard	L-17											Active	
TOTAL KNOX COUNTY			0-GAS			14-OIL				1,287	1,112	71,998	FEET	TOTAL WELLS - 23
LAWRENCE COUNTY														
174	Symmes	S-13											Active	
177	Aid	S-24	1565 NL 1370 WL	NW B. E. Oil Co.	1	A. Wietki	4-25	Sal	500	--	3522	G-FWC	CT - Arabia, S pool	
178	Aid	S-12	1106 SL 1118 WL	SW									Abd. loc.	
179	Windsor	S-30	1700 SL 1340 EL	SE W. Myers	1	H. Lang	4-13	Doh	50	--	2401	G-Pool	CT	
TOTAL LAWRENCE COUNTY			2-GAS			0-OIL				550	0	5,923	FEET	TOTAL WELLS - 2
LICKING COUNTY														
1833	Fallsbury	S-9	660 NL 30 WL	SE D. Henthorne	1	Billman & Horn	5-8	Sal	--	100	3147	O-Pool	CT	
1884	Licking	L-23NE	490 EL 420 NL	R. Brown	3	Fee	7-26	Mbe	50	1	664	O-Pool	CT	
1947	Perry	S-7	680 NL 950 EL	SW									Abd. loc.	
1948	Mary Ann	L-3 (4Q)	1060 NL 560 WL										Abd. loc.	
1968	Mary Ann	L-3	7450 SL 2280 EL	Twp.									Abd. loc.	
1979	Hartford	L-11 (3Q)	660 NL 660 EL	Brasel & Brasel	1	E. Edwards	1-30	Cr	--	--	3956	D-FWC	CT	
1980	Fallsbury	S-24	1920 SL 800 WL	SW									Abd. loc.	
1982	Fallsbury	S-13	340 NL 300 WL	NW O. & G. Co.	3	I. Ryan	1-4	Sal	200	100	3062	O-Pool	CT	
1983	Fallsbury	S-11	1700 WL 1500 SL	NE Waverly Oil Works	2	E. Ashcraft	2-18	Sal	--	130	2956	O-Pool	CT	
1984	Perry	S-2	2000 SL 1830 EL	SE Wheeler Drig. Co.	4	B. Stevens	1-3	Mbe	--	1	793	O-Pool	CT	
1985	Perry	S-2	1940 SL 2230 EL	SE Wheeler Drig. Co.	5	B. Stevens	1-22	Mbe	--	4	816	O-Pool	CT	
1986	Eden	S-1	1060 EL 750 SL	SE M. & K. Drig.	1	J. Kidd	1-28	Sal	--	75	2963	O-Pool	CT	
1987	Perry	S-9	1980 SL 1650 EL	SE K. Baughman, et al.	12	R. Baughman	11-5	Sal	--	--	2908	D-Pool	CT	
1988	Madison	Twp.	4200 NL 1395 EL	(3Q) Pennoco, Inc.	1	W. Harris	2-22	Sal	84	60	2621	O-Pool	CT	
1989	Fallsbury	S-24	1920 SL 780 WL	SW G. Gernhardt	2-A	A. Sands	3-27	Sal	--	60	3033	O-Pool	CT	
1990	Perry	S-6	1450 WL 2380 NL	NW									Abd. loc.	
1991	Perry	S-7	200 NL 2240 EL	SE Wheeler Drig. Co.	6	B. Stevens	2-15	Mbe	--	3	802	O-Pool	CT	
1992	Perry	S-2	200 NL 1850 EL	SE Wheeler Drig. Co.	7	B. Stevens	4-17	Mbe	--	3	858	O-Pool	CT	
1993	Fallsbury	S-7	1500 NL 400 EL	SW F. Cannon	2	S. Cullison	3-25	Sal	325	50	2974	O-Pool	CT	

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
LICKING COUNTY (con.)													
1994	Fallsbury	S-19	660 SL 660 EL	NE	Waverly Oil Works	1	E. Minter	5-13	Sal	--	35	2975	O-Pool CT
1995	Madison	Twp.	4500 NL 2660 EL	(3Q)	Pennoco, Inc.	1	A. Darnes	4-23	Sal	--	--	2660	D-Pool CT
1996	Permit to plug												
1997	Permit to plug												
1998	Hartford	L-2E (4Q)	330 NL 330 WL		H. Atha	1	L. Mulligan	6-24	Cro	--	--	4492	D-FWC CT
1999	Hopewell	S-20	660 NL 660 EL	NE	Oxford Oil Co.	4	L. Fink	5-7	Sal	--	--	3256	D-Pool CT
2000	Hanover	Twp.	3000 WL 1550 SL	(1Q)	Oxford Oil Co.	8	J. Nethers	6-3	Sal	50	50	2944	O-Pool CT
2001	Fallsbury	S-5	330 WL 1200 SL	SW	Hoosier Oil Co.	1	G. Willey	5-22	Sal	--	--	3008	D-Pool CT
2002	Newton	Twp.	2430 SL 6300 EL	NE	H. Armbruster	7	R. Sprunger	5-27	Mbe	--	8	640	O-Pool CT
2003	Madison	L-2 (4Q)	2450 SL 900 WL		Waverly Oil Works	3	N. Rubeck	6-13	Sal	--	90	2594	O-Pool CT
2004	Permit to plug												
2005	Permit to plug												
2006	Fallsbury	S-7	700 WL 250 NL	SE	Waverly Oil Works	4	M. Frost	7-2	Sal	--	40	2938	O-Pool CT
2007	Fallsbury	S-7											Active
2008	Perry	S-2	1640 SL 2320 EL	SE	Wheeler Drig. Co.	8	B. Stevens	7-24	Mbe	--	3	772	O-Pool CT
2009	Fallsbury	S-9	350 EL 125 NL	SW	Natol Corp.	1	J. Modesitt	7-8	Sal	--	75	3055	O-Pool CT
2010	Hanover	Twp.	4170 SL 2970,	(1Q)									Abd. loc.
2011	Fallsbury	S-2	1250 SL 400 EL	SW	Blue Rock Oil Co.	2	P. Little	7-16	Sal	--	50	3030	O-Pool CT
2012	Madison	L-23 (1Q)	840 EL 374 NL		Hickman & Donaker	4A	G. Long	7-1	Mbe	--	5	709	O-Pool CT
2013	Permit to plug												
2014	Madison	Twp.	5600 NL 800 EL	(3Q)	Penn Oil Co.	3	W. Harris	7-11	Sal	25	19	2629	O-Pool CT
2015	Fallsbury	S-19	490 NL 200 EL	SE	D. McDonald	3	W. McDonald	9-20	Mbe	4	1	613	O-Pool CT
2016	Fallsbury	S-19	900 NL 460 EL	SE	O. & G. Co.	1	W. McDonald	8-17	Sal	--	50	2913	O-Pool CT
2017	Perry	S-23	1300 EL 1000 SL	SE	Reliance Oil Corp.	1	P. Sommerville	7-6	Sal	--	20	2951	O-Pool CT
2018	Fallsbury	S-9											Active
2019	Fallsbury	S-17	1780 SL 2120 WL	SW	A. Willey	1-A	B. Cannon	8-12	Sal	--	10	3023	O-Pool CT
2020	Fallsbury	S-9	1150 NL 1150 WL	SE	Waverly Oil Works	1	Brown-Varner	8-19	Sal	--	75	3143	O-Pool CT
2021	Eden	S-10	400 NL 600 EL	NE	Long Run Oil Co.	1	C. Kidd	9-14	Sal	--	75	2956	O-Pool CT
2022	Newton	Twp.	2010 SL 6220 EL	(1Q)	H. Armbruster	8	R. Sprunger	9-2	Mbe	--	6	664	O-Pool CT
2023	Fallsbury	S-7	990 SL 330 WL	SE	Hoosier Oil Prod. Co.	2	H. Smith	9-18	Sal	--	100	3007	O-Pool CT
2024	Madison	L-23 (1Q)	640 NL 1800 WL		Hickman & Donaker	1	E. Gienger	8-15	Mbe	--	2	755	O-Pool CT
2025	Fallsbury	S-9	1740 EL 2510 SL	SE	Natol Pet. Corp.	2	J. Modesitt	8-28	Sal	--	45	3092	O-Pool CT
2026	Fallsbury	S-9	2450 NL 1720 WL	NW	Natol Pet. Corp.	3	J. Modesitt	9-6	Sal	--	50	2889	O-Pool CT
2027	Fallsbury	S-25	500 EL 770 SL	SE	Natol Pet. Corp.	1	L. Cochran	9-6	Sal	--	32	2973	O-Pool CT
2028	Perry	S-9	10 NL 1320 WL	SW	K. Baughman	3A	R. Baughman	9-12	Mbe	--	--	628	D-Pool CT
2029	Perry	S-9											Active
2030	Eden	S-17	1055 WL 712 SL	NW	Lake Shore Pipeline	1	O. Booth Comm.	9-13	Ccr	--	--	5013	D-DPWC RT
2031	Fallsbury	S-10	660 EL 400 NL	NW	Waverly Oil Works	3	C. Morris	9-25	Sal	--	65	2924	O-Pool CT
2032	Licking	L-14											Active
2033	Hartford	L-8 (2Q)	660 SL 660 WL		H. Atha	2	F. Canaday	10-1	Cma	--	--	4227	D-FWC CT
2034	Permit to plug												
2035	OWWO												
2036	Fallsbury	S-1	1130 NL 250 EL	SE	Ralston Oil Co.	2	D. Rine	12-19	Sal	--	40	3116	O-Pool CT
2037	Fallsbury	S-9	330 WL 330 SL	NW	S. Bardill	1-A	J. Ashcraft	9-18	Sal	--	35	2910	O-Pool CT
2038	Fallsbury	S-9	2280 WL 1600 NL	NW	Natol Pet. Corp.	4	J. Modesitt	10-21	Sal	100	10	2932	O-Pool CT
2039	Perry	L-20 (4Q)	600 NL 600 EL		Natol Pet. Corp.	2	F. Walcott	11-4	Sal	--	30	3026	O-Pool CT
2040	Fallsbury	S-8	350 SL 900 EL	NE	D. VanWinkle	1	G. Garrett	10-21	Sal	183	30	2865	O-Pool CT
2041	Fallsbury	S-1	500 WL 500 NL	SW	Waverly Oil Works	4	C. VanWinkle	11-5	Sal	--	30	3140	O-Pool CT
2042	Fallsbury	S-9	1277 WL 400 NL	SW	W. Shrider	1	F. Pound	10-31	Sal	200	300	2909	O-Pool CT
2043-1	Madison	L-7											Active
2043-2	Madison	L-7											Active
2044	Perry	S-4	382 NL 350 WL	NW	Natol Pet. Corp.	1	F. Thompson	11-9	Sal	2500	20	3008	G-Pool CT

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
LICKING COUNTY (con.)													
2045	Perry	S-2	1000 NL 1840 EL SE	Wheeler Drlg.	9	B. Stevens	12-18	Mbe	--	2	773	O-Pool	CT
2046	Perry	S-2	990 SL 990 EL SE	Wheeler Drlg. Co.	1	M. Frampton	12-19	Sal	100	35	3115	O-Pool	CT
2047	Hartford	S-2E	8120 SL 9230 EL Twp.	H. Atha	2	H. Martin	11-26	Cr	--	--	4027	D-FWC	RT
2048	Perry	L-14 (4Q)	633 SL 500 EL	Reliance Oil Co.	1	E. Albyn	12-16	Sal	--	30	3053	O-Pool	CT
2049	Perry	S-23	800 EL 500 SL	Reliance Oil Co.	1	H. Smith	12-15	Sal	500	20	2928	O-Pool	CT
2050	Perry	S-4	980 EL 980 NL NW	Bech Oil Co.	2-2	E. Bucey	12-2	Sal	250	60	3121	O-Pool	CT
2051	Burlington	L-5	3400 SL 8930 WL Twp.	So. Triangle Oil Co.	1	E. Swetnam Comm.	11-29	Cr	--	--	4349	D-DPWC	RT
2052	Perry	L-7	1350 EL 1075 NL	Bech Oil Co.	2-1	O. Wilson	12-11	Sal	200	60	3029	O-Pool	CT
2053	Fallsbury	S-3	750 SL 320 EL NE	Merchants Pet. Co.	2-1	M. Southall	12-14	Sal	300	80	2956	O-Pool	CT
2054	Fallsbury	S-9											Active
2055	Fallsbury	S-9	820 WL 500 SL SE	Waverly Oil	2	Brown-Varner	12-26	Sal	--	50	3035	O-Pool	CT
2056	Fallsbury	S-1	1216 SL 250 EL SE	J. Larrick	2	G. Totman	11-22	Sal	--	72	3116	O-Pool	CT
2057	Hartford	L-2 (3Q)											Active
2058	Fallsbury	S-9	330 SL 920 WL NW	S. Bardill	2A	J. Ashcraft	12-8	Sal	--	80	2931	O-Pool	CT
2059-1A	Fallsbury	S-11											Active
2059-2A	Fallsbury	S-11											Active
2060	Fallsbury	S-5	330 SL 330 WL SW	S. Bardill	4	G. Willey	10-28	Sal	--	26	2954	O-Pool	CT
2061	Perry	L-20											Active
2062	Fallsbury	S-9											Active
2063	Bowling Green	S-1-E	860 NL 350 EL	Irvin Prod. Co.	1	Z. Iden	12-27	Sal	--	10	3102	O-Pool	CT
2064	Hopewell	S-22											Active
2065	Permit to plug												
2066	Granville	L-6	2030 WL 6800 NL Twp.	So. Triangle	1	White	12-31	Cr	--	--	4280	D-DPWC	RT
2067	St. Albans	L-10											Active
2068	Permit to plug												
2069	Perry	L-13											Active
2070	Perry	L-29											Active
2071	Perry	L-31											Active
2072	Fallsbury	S-15											Active
2073	Fallsbury	S-1											Active
2074	Fallsbury	S-9											Active
TOTAL LICKING COUNTY			1-GAS	54-OIL		12-DRY			5,071	2,513	179,702 FEET	TOTAL WELLS - 67	
LOGAN COUNTY													
32	Bokes Creek	MS-9912	660 SL 400 WL										Abd. loc.
33	Stokes	S-11	500 NL 1620 WL SW	J. & D. Oil Co.	1	B. Elder	4-28	Otr	250	--	1462	G-Pool	CT
34	Stokes	MS-12276	1025 WL 600 NL	Runyon & Vivirski	1	J. Golliday	8-10	Otr	268	20	1423	O-Pool	CT
35	Stokes	MS-12276	4500 WL 500 NL	Runyon & Vivirski	1	O. Stocker	10-11	Otr	140	48	1434	O-Pool	CT
36	Stokes	S-10	1895 WL 1480 SL SW	Runyon & Vivirski	1	E. Kent	9-13	Otr	40	1	1551	O-Out	CT
TOTAL LOGAN COUNTY			1-GAS	3-OIL		0-DRY			698	69	5,870 FEET	TOTAL WELLS - 4	
LORAIN COUNTY													
827	Permit to plug												
828	LaGrange	L-76	315 EL 1260 NL	Ohio Fuel Gas Co.	1	J. Phalen	8-17	Sal	798	--	2417	G-Pool	CT
829	Permit to plug												
830	Wellington	L-39											Abd. loc.

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NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
LORAIN COUNTY (con.)													
831 through 834	Permits to plug OWDD												Active
835	Permits to plug Brighton	L-33											Active
836													
837													
TOTAL LORAIN COUNTY			1-GAS	0-OIL		0-DRY			798	0	2,417 FEET		TOTAL WELLS - 1
LUCAS COUNTY													
47	Monclova	S-28	1217 SL 38 WL SW	B. Smith Drlg. Inc.	1	Tavernier, et ux.	2-20	Otr	--	--	1907	D-Pool	CT
TOTAL LUCAS COUNTY			0-GAS	0-OIL		1-DRY			0	0	1,907 FEET		TOTAL WELLS - 1
MAHONING COUNTY													
163	Smith	S-10	357 EL 165 SL SE										Abd. loc.
167	Smith	S-14	140 WL 1800 NL NW										Abd. loc.
170-3	Smith	L-5	1000 SL 450 EL										Canc. 12-26-63
174	Smith	S-12	760 NL 660 WL SW	Belden & Blake	1	H. Votaw	2-11	Sal	223	--	5159	G-Pool	CT
180-6	Green	S-14	886 WL 279 NL NW										Abd. loc.
181	Smith	S-5	2210 SL 1300 EL SE	Loudon Salvage Co.	1	V. Winters	7-9	Mbe	--	--	425	D-Pool	CT
182	Smith	S-5	1400 SL 1280 EL SE										Abd. loc.
183	Smith	S-5	1400 SL 2080 EL SE										Abd. loc.
184	Smith	S-5	2210 SL 2080 EL SE										Abd. loc.
190	Smith	S-21	1716 SL 1311 EL NE	Midland Exp.	2	E. Bedell Comm.	1-10	Mbe	--	--	485	D-SPWC	CT
191	Smith	S-22	1320 SL 1320 EL SE	Tri-State Prod. Co. Inc.	1	H. Miller	1-21	Sal	705	--	5210	G-Pool	RT
194	Green	S-14	450 SL 435 EL SW	W. Hively	7	A. Sauerwein	7-6	Mbe	--	1	615	O-Pool	CT
196	Smith	S-29	734 SL 400 WL NE	Tri-State Prod. Co. Inc.	1	Alliance Brick Co.	12-62	Sal	305	--	5198	G-Pool	RT
197	Berlin	L-1 (3Q)	980 SL 490 WL	E. Baskin & Assoc.	1	R. Johnston	12-62	Sal	178	33	5148	O-NWC	RT
198	Smith	S-21	1320 EL 1220 NL SE	Midland Exploration	1	W. Osborne Comm.	2-13	Sal	301	--	5220	G-Pool	RT
199	Smith	S-22	400 WL 330 NL SE										Canc. 10-18-63
200	Ellsworth	S-21	905 EL 1045 SL SE	East Ohio Gas Co.	1	H. & H. Cain	3-3	Sal	200	--	5184	G-FWC	RT - Ellsworth, N pool
201	Smith	S-4	1750 WL 1860 NL NW	Atlas Exploration Co.	3	R. Miller	3-10	Mbe	1000	--	385	G-Pool	CT
202	Berlin	L-25, Tr. 3	975 NL 460 EL	El Paso Nat. Gas Prod.	1	R. Winans	11-2	Sal	--	--	5300	D-FWC	RT
203	Smith	S-3	2130 SL 414 WL SE	M. Belden	1	A. Prevot	8-4	Sal	--	--	5071	D-Pool	RT
204	Berlin	L-35SW	900 NL 175 EL	Midland Exploration	1	J. Hawkins	9-8	Sal	500	10	5176	O-Out	RT
TOTAL MAHONING COUNTY			6-GAS	3-OIL		4-DRY			3,412	44	48,576 FEET		TOTAL WELLS - 13
MARION COUNTY													
16	Tully	S-31	620 NL 913 WL NE	Hogan & Leonard Oil Co.	1	Kellogg-Honaker Unit	1-17	Cr	--	--	3034	D-FWC	CT
17	Claridon	S-10	1445 SL 450 EL SW	J. Adams	1	E. Seckel	4-9	Cr	--	--	2870	D-Pool	CT
18	Claridon	S-25	600 SL 670 EL NW	J. Adams	1	C. Gatewood	3-26	Cr	--	--	2992	D-FWC	CT
19	Claridon	S-36	1371 SL 1231 EL NE	W. Shrider, et al.	2	H. Ault	7-19	Cr	--	--	3012	D-FWC	CT
20	Tully	S-35	2100 EL 560 SL SE	Obie & Shaw	1	E. Cox	7-26	Cr	--	--	3224	D-FWC	CT
21	Richland	S-24	1120 EL 200 NL NE	Mark Wagner	1	E. Bush	10-4	Cr	--	--	2920	D-FWC	CT
22	Claridon	S-36	50 SL 50 EL NE	G. Schoonmaker	1	H. Ault	12-4	Cr	--	--	3023	D-FWC	CT

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MARION COUNTY (con.)													
23 24	Salt Rock Richland	S-15 S-11	990 WL 330 NL NW	Meese Bros.	1	I. Lane	12-31	Scr	--	--	2118	D-FWC	CT Active
TOTAL MARION COUNTY			0-GAS	0-OIL		8-DRY			0	0	23,193	FEET	TOTAL WELLS - 8
MEDINA COUNTY													
1360	Bruns. Hills	L-1	330 SL 1250 WL										Canc. 12-13-63
1361	Bruns. Hills	L-20	2875 NL 1350 WL										Canc. 12-13-63
1364	Chatham	TR-16	2800 NL 2600 WL										Abd. loc.
1365	Chatham	TR-16	2800 NL 2000 WL										Abd. loc.
1372-2	Chatham	L-8	447 SL 53 WL										TR. 16 - Abd. loc.
1374	Westfield	L-33	2800 NL 350 WL										Canc. 12-14-63
1380	Chatham	L-7	1170 WL 170 SL										Abd. loc.
1383	Westfield	L-33	400 EL 1940 SL	King Drlg. Co.	1	D. Frazier	5-21	Sal	--	10	3299	O-Pool	CT
1384	Westfield	L-32	375 EL 780 SL	King Drlg. Co.	3	M. Gallatin	12-62	Sal	200	--	3307	G-Pool	CT
1386	Bruns. Hills	L-6	370 NL 330 WL	Natol Corp.	2	E. Fuller	1-12	Sal	--	50	3291	O-Pool	CT - McCurdy
1387	Westfield	L-39	350 EL 2480 SL	King Drlg. Co.	1	B. Garner	1-9	Sal	--	--	3331	D-Pool	CT
1388	Brunswick	L-2	300 NL 400 WL	Natol Corp.	2	E. Fuller heirs	12-62	Sal	--	50	3328	O-Pool	CT - Dickey TR.
1389	Westfield	L-48	550 SL 325 WL	King Drlg. Co.	1	F. O'Neill	1-29	Sal	1500	--	3156	G-Pool	CT
1390	Bruns. Hills	L-11	330 WL 90 SL	Dalton & Hanna Co.	1	E. Morlock	2-28	Sal	731	--	3091	G-Pool	RT
1391	Lafayette	L-7	770 EL 350 SL	King Drlg. Co.	1	H. Hickling	2-21	Sal	--	--	3244	D-Pool	CT - Merrick
1392	Bruns. Hills	L-2	1150 WL 25 NL	Natol Corp.	3	E. Fuller heirs	3-4	Sal	--	25	3355	O-Pool	CT - Dickey TR.
1393	Bruns. Hills	L-1	330 WL 400 SL	Royalton G. & O. Co.	1	E. Brant	2-28	Sal	297	--	3059	G-Pool	TR. 1 - CT
1394	Bruns. Hills	L-9	600 WL 2300 SL	Dalton & Hanna	1	M. Neura	5-18	Sal	379	--	3118	G-Pool	TR. 1 - CT
1395	Bruns. Hills	L-10	2050 WL 1935 NL	Dalton & Hanna	1	J. Smith	4-10	Sal	3500	--	3070	G-Pool	TR. 1 - CT
1396	Westfield	L-48	1480 SL 820 EL	King Drlg. Co.	1	Doyle & Bower	3-12	Sal	380	--	3329	G-Pool	CT
1397	Bruns. Hills	L-6	400 NL 365 EL	Natol Corp.	2	L. Fuller	3-30	Sal	--	20	3317	O-Pool	CT - McCurdy
1398	Bruns. Hills	L-4	400 SL 390 WL	Preston Oil Co.	1	B. Tibbitts	3-16	Sal	73	39	3360	O-Pool	CT - Dickey TR.
1399	Litchfield	L-29	60 SL 2650 EL	J. Corns	1	S. Miller	4-15	Mbe	111	--	608	G-Pool	CT
1400	Permit to plug												
1401	Westfield	L-44	1620 WL 2100 NL	King Drlg. Co.	2	M. Koppes	3-18	Sal	650	10	3293	O-Pool	CT
1402	Storage												
1403	Bruns. Hills	L-10	940 WL 1680 NL	Dalton & Hanna	2	J. Smith	4-11	Sal	1850	30	3078	G-Pool	CT - TR. 1
1404	Bruns. Hills	L-10	330 WL 940 NL	Royalton G. & O. Co.	2	L. Neumeyer	4-14	Sal	1700	160	3067	O-Pool	CT - TR. 1
1405	Westfield	L-49	635 WL 1170 NL	King Drlg. Co.	1	L. Coen	4-22	Sal	1090	--	3311	G-Pool	CT
1406	Westfield	L-44	350 WL 1250 NL	King Drlg. Co.	3	M. Koppes	4-26	Sal	--	--	3320	D-Pool	CT
1407	Bruns. Hills	L-20	585 WL 1570 NL	Preston Oil Co.	1	G. Dieter, et al.	5-3	Sal	--	70	3087	O-Pool	CT - TR. 1
1408	Chatham	L-7 (TR 4)	1200 WL 335 SL										TR. 1 - Abd. loc.
1409	Bruns. Hills	L-10	600 EL 2550 NL	Dalton & Hanna	3	J. Smith	5-17	Sal	94	--	3105	G-Pool	CT - TR. 1
1410	Guilford	S-4	100 SL 920 WL	C. Obermiller & Son	1	W. Frase, et al.	5-22	Sal	32	15	3454	O-Pool	CT
1411	Litchfield	L-49	150 WL 2000 SL	J. Corns	1	A. Watkins	7-6	Mbe	18	--	540	G-Pool	CT
1412	Westfield	L-49	450 EL 1270 NL	King Drlg. Co.	2	A. Jeffers	5-30	Sal	1876	--	3209	G-Pool	CT
1413	Bruns. Hills	L-10	1080 WL 330 NL	Royalton G. & O. Co.	2	D. Kerwin	6-25	Sal	599	--	3097	G-Pool	CT - TR. 1
1414	Westfield	L-39	187 WL 1940 SL	King Drlg. Co.	2	D. Frazier	7-1	Sal	60	--	3300	G-Pool	CT
1415	Liverpool	S-5	330 EL 400 SL	G. Johnson	1	E. Geshwilm	6-20	Sal	297	--	3026	G-Pool	CT
1416	Permit to plug												
1417	Westfield	L-47	350 SL 1280 EL	King Drlg. Co.	1	J. Moser	7-2	Sal	1043	--	3313	G-Pool	CT
1418 through													
1422	Permits to plug												
1423	Westfield	L-42	330 EL 320 SL	King Drlg. Co.	1	H. Hawk	8-9	Sal	789	--	3246	G-Pool	CT

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NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MEDINA COUNTY (con.)													
1424	Liverpool	L-6	570 EL 1140 NL	Royalton G. & O. Co.	1	L. Mayer	8-4	Sal	902	--	3051	G-Pool	CT
1425	Westfield	L-51	350 WL 1510 SL	King Drlg. Co.	1	D. Wright	8-9	Sal	496	--	3379	G-Pool	CT
1426	Permit to plug												
1427	Liverpool	S-6	1250 NL 330 EL NW	Dalton & Hanna	1	L. Meyer	8-6	Sal	--	--	3000	D-Pool	CT
1428	Westfield	L-23	1600 NL 620 WL	I. Porter	4	I. Porter	8-16	Sal	--	--	3258	D-Pool	CT
1429	Permit to plug												
1430	Bruns. Hills	L-9	1100 EL 2020 SL	G. Johnson	1	J. Gavlak, Jr.	9-7	Sal	219	50	3105	O-Pool	CT
1431	Guilford	S-3	550 SL 100 EL NE	C. Obermiller & Son	1	E. Shook	10-10	Cr	--	--	5793	D-FWC	CT
1432	Westfield	L-51	720 EL 330 SL	King Drlg. Co.	4	M. Koppes	10-24	Sal	--	--	3343	D-Pool	CT
1433	Liverpool	S-6	400 EL 2340 NL NE	Royalton G. & O. Co.	1	G. Reutter	9-18	Sal	--	--	3062	D-Pool	CT
1434	Permit to plug												
1435	Harrisville	L-106	485 EL 300 SL	King Drlg. Co.	1	Hall Growers, Inc.	9-17	Sal	3133	--	2828	G-Pool	CT
1436	Westfield	L-33	300 EL 2700 SL	King Drlg.	3	D. Frazier	9-23	Sal	120	15	3331	O-Pool	CT
1437	Permit to plug												
1438	Brunswick	L-3	400 WL 500 NL	Natol Corp.	1	L. Hamlin	10-17	Sal	--	15	3391	O-Pool	CT - McCurdy Tr.
1439	Permit to plug												
1440	Permit to plug												
1441	Harrisville	L-116	100 WL 140 NL	King Drlg. Co.	2	Hall Growers, Inc.	10-30	Sal	536	--	2853	G-Pool	CT
1442	Harrisville	L-7											Active
1443	Harrisville	L-96	575 NL 600 EL	King Drlg. Co.	3	Hall Growers, Inc.	12-8	Sal	2720	--	2841	G-Pool	CT
1444	Westfield	L-46	850 EL 330 NL	King Drlg. Co.	1	D. Jarvis	11-28	Sal	1550	--	3250	G-Pool	CT
1445	Westfield	L-45											Active
1446	Guilford	S-4											Active
1447	Harrisville	L-97											Active
1448	Sharon	L-21											Active
TOTAL MEDINA COUNTY			24-GAS	13-OIL		8-DRY			26,945	559	141,194 FEET		TOTAL WELLS - 45
MEIGS COUNTY													
1360	Salem	S-14	1683 NL 1188 WL NW	E. Wright	5	O. Roush	2-14	Pmb	103	--	657	G-Pool	CT
1362	Salem	S-7	1930 WL 2340 NL NW	D. Goff	1	D. Goff	5-8	Pmb	--	--	720	D-Pool	CT
1364	Salisbury	S-23	1567 NL 941 WL NE	Chase & Dines	1	M. Roberts	1-10	M2be	--	20	1624	O-Pool	CT
1365	Salisbury	S-24	915 WL 323 NL NE	Chase & Dines	1	E. Frecker	1-10	M2be	--	20	1629	O-Pool	CT
1366	Salem	S-9	2352 SL 560 WL SW	W. Lowman	1	W. Lowman	1-29	Pmb	--	--	685	D-Pool	CT
1367	Salem	S-9	880 SL 1236 WL SW	W. Lowman	2	E. Wright	4-30	P2cr	60	--	407	G-Pool	CT
1368	Rutland	S-33	957 NL 475 WL NW	E. Wright	1	O. France	6-6	P2cr	52	--	370	G-Pool	CT
1369	Bedford	S-15	1580 WL 20 NL NW	E. Bailey, et al.	1	J. Smith	8-8	M2be	73	5	1556	O-Pool	CT
1370	Salem	S-27	452 SL 315 EL SE	E. Wright	1	C. MIGHT	9-19	Pmb	--	--	630	D-Pool	CT
1371	Bedford	FR-33	1330 NL 958 EL	White Oak Gas Co.	1	E. Smith	10-3	Pmb	206	--	738	G-Pool	CT
1372	Salem	S-15	1435 EL 776 SL SE	W. Lowman	1	Fee	11-1	Pmb	100	--	660	G-Pool	CT
1373	Rutland	S-33											Active
1374	Lebanon	S-8											Active
TOTAL MEIGS COUNTY			5-GAS	3-OIL		3-DRY			594	45	9,676 FEET		TOTAL WELLS - 11
MERCER COUNTY													
121	Black Cr.	S-18											Active
122	Black Cr.	S-31											Active

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MERCER COUNTY (con.)													
123	Black Cr.	S-31											Active
124	Permit to plug												
125	Permit to plug												
TOTAL MERCER COUNTY			0-GAS	0-OIL		0-DRY			0	0	0 FEET		TOTAL WELLS - 0
MONROE COUNTY													
1591	Bethel	S-30	1058 SL 422 WL SW	C. Martin	7	C. Hall	1-15	Mke	150	--	1455	G-Pool	CT
1603	Sunbury	S-12	1573 EL 730 SL SE	M. Nalley	1	R. Wain	1-16	Pcr	--	--	918	D-Pool	CT
1604	Center	S-13N	1518 SL 1386 WL NE	J. Gallaher	1	L. Gallaher	4-18	Mke	800	--	1214	G-Pool	CT
1605	Bethel	S-31	204 SL 605 EL NE	Markey Oil Co.	2	J. Markey	7-8	P2cr	--	1	705	O-Pool	CT
1606	Washington	S-11S	1488 WL 708 SL NW	W. Scarborough	5	E. Griffon	6-3	Pcr	--	--	830	D-Pool	CT
1607	Seneca	S-17	520 WL 93 NL SE	M. Burns	31	R. Keylor	10-25	Mbe	10	--	1765	G-Pool	CT
1608	Washington	S-11S	1345 WL 890 SL NW	W. Scarborough	6	E. Griffon	7-23	Pcr	--	2	781	O-Pool	CT
1609	Seneca	S-23	310 EL 1726 NL NE	B. & G. Drlg. Co.	1	E. Carpenter	8-8	Pmx	--	--	1730	D-Pool	CT
1610	Center	S-19N	1000 WL 594 NL SW	H. Schumacher, et al.	1	B. Schumacher	7-18	Mbe	--	--	2057	D-Pool	CT
1611	Center	S-7E											Active
1612	Lee	S-11	1716 NL 660 WL NW	G. McKelvey	1	E. Bachman	10-8	Pss	--	--	1290	D-Pool	CT
1613	Adams	S-5	1220 SL 1452 WL NE	M. Decker, et al.	1	R. Keevert	9-6	Mke	--	2	1682	O-Pool	CT
1614	Permit to plug												
1615	Jackson	S-30	825 EL 462 SL SE	Buckeye Oil Prod. Co.	1	Ludwig & Hall	10-2	Min	--	1	1458	O-Pool	CT
1616	Washington	S-17S	772 SL 388 EL NE	M. Holland	1	H. Armstrong	9-28	Min	--	5	1482	O-Pool	CT
1617	Bethel	S-33	540 EL 2140 SL	C. Beardmore	1	M. Martin	11-22	Msq	--	2	1440	O-Pool	CT
1618	Adams	S-5											Active
1619	Jackson	S-25	1271 NL 150 WL SE	R. Morrison	1	W. Colvin	12-2	Min	--	--	1628	D-Pool	CT
1620	Bethel	S-7	448 NL 314 EL NW	F. Parks	1	C. Marshall	12-6	Pgt	--	--	1438	D-Pool	CT
1621	Lee	S-27											Active
1622	Bethel	S-31											Active
1623	Wayne	S-32											Active
1624	Wayne	S-13											Active
1625	Center	S-13N											Active
TOTAL MONROE COUNTY			3-GAS	6-OIL		7-DRY			960	13	21,873 FEET		TOTAL WELLS - 16
MORGAN COUNTY													
1017-1	Penn	S-15	1770 WL 930 NL NW										Abd. loc.
1017-2	Penn	S-15	1480 WL 991 NL NW										Abd. loc.
1024	Union	S-23	1248 EL 123 NL NW	W. Keith, et al.	1	F. Harrison	1-1	M2be	75	36	1461	O-FWC	CT - Ringgold, E pool
1028	Union	S-12	1095 SL 308 EL SE	W. Miller	2	O. Patterson	1-17	Ppk	--	1	190	O-Pool	CT
1029	Union	S-3	1232 SL 92 WL NE	Kalanco	2	F. Davis	1-30	Pcr	--	1	222	O-Pool	CT
1030	Union	S-3	1089 SL 53 WL NE	Kalanco	3	F. Davis	4-3	Pcr	--	1	210	O-Pool	CT
1031	Union	S-3	1050 SL 197 WL NE	Kalanco	4	F. Davis	4-19	Pcr	--	1	219	O-Pool	CT
1032	Union	S-3											Active
1033	Deerfield	S-21	540 NL 320 WL SW	Dusty Drlg. Co.	1	R. Bankes	2-11	Mbe	50	10	1414	O-Pool	CT
1034	Marion	S-12	660 SL 740 EL SE	L. Geddes, et al.	7	L. Geddes	4-17	Pcr	--	4	400	O-Pool	CT
1035	Deerfield	S-26	163 SL 204 EL SW	Cowgill & Jacobs	1	D. Finley	4-16	Pcr	--	--	159	D-Pool	CT
1036	Union	S-12	602 NL 430 EL SE	W. Miller	3	O. Patterson	5-1	Pcr	--	--	193	D-Pool	CT
1037	Union	S-12	60 NL 90 EL SE	W. Miller	4	O. Patterson	7-23	Pcr	--	--	230	D-Pool	CT

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORGAN COUNTY (con.)													
1038	Permit to plug												
1039	Union	S-3	776 SL 573 WL NE	Kalanco	6	F. Davis	7-6	Pcr	--	1	208	O-Pool	CT
1040	Union	S-3	856 SL 506 WL NE	Kalanco	7	F. Davis	7-15	Pcr	--	1	215	O-Pool	CT
1041	Union	S-3	709 SL 493 WL NE	Kalanco	8	F. Davis	9-12	Pcr	--	--	325	G-Pool	CT
1042	Union	S-3	696 SL 641 WL NE	Kalanco	9	F. Davis	8-29	Pcr	--	1	200	O-Pool	CT
1043	Union	S-3	833 SL 653 WL NE	Kalanco	10	F. Davis	11-15	Pcr	--	1	220	O-Pool	CT
1044	Union	S-11	707 NL 698 WL NW	G. Almendinger	10	P. Bankes	8-26	Pcr	--	--	184	D-Pool	CT
1045	Homer	FR-5	1268 NL 1343 EL	F. Price Contr.	1	H. Copely	9-26	Mbe	63	--	1308	G-Pool	CT
1046	Marion	S-19	2196 NL 700 WL NE	Midwest Oil Corp.	1	C. Huffman	9-23	M2be	30	5	1675	O-Pool	CT
1047	Union	S-25	1134 SL 1300 EL SE	Cowgill & Jacobs	1	D. Woodyard	9-11	Pcr	--	--	118	D-Pool	CT
1048	Penn	S-14											Active
1049	Union	S-11	1200 WL 1600 SL SW	E. Miller	1	P. Bankes	12-31	Pcr	--	1	369	O-Pool	CT
1050	Deerfield	S-22	1548 NL 235 WL SW	D. Price	4	E. Price	11-14	P2cr	6	--	291	G-Pool	CT
TOTAL MORGAN COUNTY			3-GAS	13-OIL		5-DRY			224	64	9,811	FEET	TOTAL WELLS - 21
MORROW COUNTY													
53	Bennington	L-35	451 SL 880 EL	J. Weakley & Assoc.	1	W. Palmer	1-7	€cr	--	92	3534	O-FWC	CT
54	Cardington	S-4	330 NL 330 EL NE	C. Ringler	2	N. Clinger	1-30	€cr	--	--	3039	D-Pool	CT
55	Canaan	S-31	660 SL 660 WL NW	Wood-Rider, Inc.	1	R. Archable	1-16	€cr	--	--	3054	D-FWC	CT
56	Franklin	S-15	1338 EL 980 SL NE										Canc. 5-31-63
57	Franklin	L-17W	660 NL 660 WL										Canc. 5-31-63
58	Chester	L-14	1210 WL 660 SL	Oil Investment Inc.	1	R. Wood	1-23	€cr	--	--	4163	D-FWC	RT
59	Perry	S-29	660 NL 660 EL NW										Canc. 5-31-63
60	Franklin	S-2	660 NL 660 WL NE										Canc. 5-31-63
61	Franklin	L-15	1442 EL 570 SL	Oil Investment Inc.	1	W. Alspach	1-16	€cr	--	--	4286	D-FWC	RT
62	Lincoln	L-30W	600 EL 660 SL	Jenkins Engineering	1	C. Davis	2-16	€cr	--	--	3350	D-FWC	CT
63	Canaan	S-7	660 SL 660 WL NW	Lohmann-Johnson Drlg.	1	R. Irey	1-31	€cr	--	--	2957	D-FWC	CT
64	Cardington	S-11	1980 EL 660 NL NE	J. Moore & El Paso	1	B. Hess	1-15	€cr	--	--	3300	D-FWC	RT
65	Gilead	S-3	1400 SL 290 EL SE	Commanche Oil Inc.	1	Westbrook	2-26	€cr	--	240	3174	O-FWC	CT
66	Chester	L-1 (1Q)	660 WL 140 NL										Canc. 1-18-63
67	Cardington	S-10	513 NL 990 WL NW	C. Ringler	2	A. Smith	7-29	€cr	--	--	3122	D-Out	CT
68	Franklin	S-16	650 SL 2100 EL NE										Abd. loc.
69	Gilead	S-26	1595 SL 550 WL SW	W. Shrider, et al.	1	R. Miller	4-4	€cr	--	--	3392	D-FWC	CT
70	Canaan	S-34	1220 EL 680 SL SE	Ashland O. & R. Co.	1	Whitney-Jolly-Olds	3-19	€cr	--	400	3213	O-Pool	CT
71	Troy	S-18	2460 EL 1980 SL SE	Pan American Pet. Co.	1	D. Heston	3-7	€r	--	--	4550	D-FWC	RT
72	Bennington	L-16	660 NL 660 WL	Brasel & Brasel	1	Riggs	4-5	€cr	--	--	3806	D-FWC	CT
73	Gilead	S-2W	1750 WL 660 NL NW	Commanche Oil Inc.	1	E. Brinkman	3-26	€cr	--	25	3137	O-Pool	CT
74	Harmony	L-3 (3Q)	990 WL 330 NL	R. K. Petroleum Corp.	1	Graves-Brokaw Unit	3-1	€cr	--	--	3579	D-FWC	RT
75	Canaan	S-21	750 SL 750 WL SW	Ashland O. & R. Co.	1	L. Linder	4-10	€cr	--	--	3168	D-Pool	RT
76	Canaan	S-32											Active
77	Bennington	L-34 (1Q)	1774 WL 451 NL	Keener Oil Co.	1	F. Gifford	4-24	€cr	--	209	3521	O-Pool	CT
78	Franklin	L-21 (4Q)	933 NL 660 EL (4Q)										Canc. 5-31-63
79	Franklin	L-17 (4Q)	660 NL 475 EL	Oil Investment Inc.	1	H. Reed	5-6	€cr	--	247	4009	O-FWC	RT
80	Gilead	S-2W	737 NL 672 WL NW	Commanche Oil Inc.	2	E. Brinkman	5-25	€cr	--	--	3136	D-Pool	CT
81	Cardington	S-8	660 EL 330 NL SE	Atlas Exploration Co.	1	H. Betts	4-12	€cr	--	--	3069	D-Pool	RT
82	Cardington	S-5	660 SL 660 EL SE	Ashland O. & R. Co.	1	V. Adams	4-23	€cr	--	96	3052	O-Pool	RT
83	Canaan	S-4	1980 SL 660 EL SE	John Adams	1	G. Cochran	5-15	€cr	--	--	3186	D-FWC	CT
84	Gilead	S-2E	1091 SL 1500 WL SW	Complete Gen. Const.	1	Diocese of Columbus	5-15	€cr	--	--	3239	D-Pool	CT
85	Gilead	S-11	330 NL 330 WL NW	Pilgrim O. & G. Co.	1	J. Mosher, et al.	5-23	€cr	--	--	3268	D-Pool	CT

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
86	Gilead	S-3	1764 WL 1090 SL NW	Wausau Petroleum Co.	1	E. Snyder	4-26	€cr	--	--	3228	D-Pool	RT
87	Gilead	S-27	800 EL 820 SL NE	Royal O. & G. & Irvin	1	L. Miller	5-18	€cr	--	--	3281	D-FWC	CT
88	Gilead	S-2E	1143 EL 189 SL NW	M. Hastings	1	Edgell-Keeran	7-16	€cr	--	--	3306	D-Pool	CT
89	Gilead	S-2E	1738 EL 55 SL NW										Canc. 11-8-63
90	Lincoln	L-26 (1Q)	1175 WL 700 NL	Graytex Drlg. Co.	1	C. Walter	5-4	€cr	--	120	3380	O-FWC	RT
91	Bennington	L-2 (2Q)	725 NL 600 EL	Clinton Oil Co.	1	O. Arnold	5-21	€cr	--	65	3443	O-Pool	CT
92	Cardington	S-22	1310 NL 80 WL SW	Jenkins Engineering	1	Cardington Unit	4-30	€cr	--	--	3073	D-FWC	CT
93	S. Bloomfield	S-25	735 EL 660 NL NE	Ferguson Oil Co.	1	H. Hankins	7-10	€cr	--	--	3836	D-FWC	CT
94	Bennington	S-22	330 WL 0 NL SW	Investment Oil Co.	1	J. Probst	5-21	€ma	--	--	3750	D-Pool	RT
95	Franklin	L-9	221 WL 100 SL	Oil Investment Inc.	2	H. Reed	5-20	€cr	--	--	3968	D-Pool	RT
96	Canaan	S-34	2000 NL 2305 EL NE	Ashland O. & R. Co.	1	N. Bush	5-23	€cr	--	--	3195	D-Pool	RT
97	N. Bloomfield	S-8	1586 NL 2470 WL NW	Ketterman & Maison	1	C. Ketterman	6-20	€cr	--	--	3616	D-FWC	CT
98	Gilead	S-12	2103 EL 11 SL SE	Cassidy & Gibson	1	M. Smith	6-5	€cr	--	--	3450	D-NWC	RT
99	Franklin	L-21 (4Q)	933 NL 330 EL	Oil Investment Inc.	1	R. Rheinbolt	6-10	€cr	--	--	4107	D-Pool	RT
100	Bennington	S-21	2385 NL 920 WL NW	Investment Oil	1	I. Bennett	8-1	€cr	2450	--	3745	G-Pool	RT
101	Franklin	S-16	1950 NL 2030 EL NE	W. Shrider, et al.	2	C. England	5-15	€cr	--	--	3791	D-FWC	CT
102	Bennington	L-5 (2Q)	700 SL 1600 WL	R. Stewart	1	Agee & Bandy	7-25	€cr	--	--	3484	D-Out	CT
103	Bennington	L-20 (1Q)	1080 WL 330 NL	J. Moore, Inc.	1	V. Horst	6-15	€cr	--	--	3860	D-Out	RT
104	Gilead	S-26	1973 EL 600 SL SE	Comanche Oil	1	Williams	7-21	€cr	--	--	3370	D-NWC	CT
105	Cardington	S-6	551 EL 808 SL NW	Oxford Oil Co.	1	J. Haenzel	8-9	€ma	--	--	3080	D-Pool	CT
106	Lincoln	L-26 (1Q)	640 EL 760 SL	Graytex Drlg. Co.	2	C. Walter	7-1	€cr	--	200	3320	O-Pool	RT
107	Lincoln	L-33 (1Q)	625 EL 750 SL	Jenkins Engineering	1	V. Denton	7-13	€cr	--	--	3230	D-Out	CT
108	Franklin	L-21 (3Q)	1126 WL 823 SL	Oil Investment Inc.	1	L. Rinehart	6-21	€cr	--	--	3843	D-FWC	RT
109	Gilead	S-10	600 NL 890 EL NE	G. Moore, Inc.	1	E. Mosher, et al.	9-3	€cr	--	--	3290	D-Pool	RT
110	Bennington	S-18	650 NL 610 EL NE	Clinton Oil Co.	1	N. Covert	7-20	€cr	--	65	3541	O-FWC	RT
111	Bennington	L-35 (1Q)	1085 WL 340 SL	J. Sharp	1	Thomas	6-21	€co	--	52	4000	O-Pool	RT
112	Harmony	L-9 (3Q)	850 NL 10 WL	Lynn Oil & Gas	1	E. West	8-5	€cr	--	--	3458	D-FWC	CT
113	Gilead	S-3	571 SL 796 EL NE	Comanche Oil Co.	1	R. Newson	7-22	€cr	--	--	3427	D-Pool	RT
114	S. Bloomfield	S-18	660 NL 700 WL NW	Ferguson Oil Co.	1	O. Hollis	8-24	€cr	--	--	4010	D-FWC	CT
115	Bennington	L-34 (1Q)	450 NL 330 WL	J. Sharp	1	R. Burns	6-28	€cr	--	--	3560	D-Pool	RT
116	Bennington	L-3 (2Q)	450 SL 1300 EL	J. Sharp	1	Weber	7-1	€cr	--	68	3485	O-Pool	RT
117	Washington	S-15S	2140 EL 59 SL NE	Ashland O. & R. Co.	1	D. Fisher	7-6	€cr	--	--	3400	D-FWC	RT
118	Franklin	S-13	1130 NL 1549 WL NW	Oil Investment Inc.	1	F. Kunze	7-6	€cr	--	--	4037	D-FWC	RT
119	Gilead	S-12	990 NL 2310 EL NE	W. H. Patten Drlg. Co.	1	H. Kimmey	8-22	€cr	--	--	3545	D-Out	CT
120	Canaan	S-34	1220 EL 580 SL SE	Ashland O. & R. Co.	2	Whitney-Jolly-Olds	7-12	Obr	--	500	2937	O-SPWC	RT
121	Westfield	S-21	1397 NL 755 WL SE	Ferguson-Bosworth	1	C. Martin	7-12	€ma	--	--	3350	D-FWC	RT
122	Bennington	L-3 (2Q)	450 NL 1230 EL	J. Sharp	2	Weber	7-6	€cr	--	175	3520	O-Pool	CT
123	Cardington	S-9	1256 SL 96 WL NW	R. Leighton	2	D. Barton	8-20	€cr	--	50	2941	O-Pool	RT
124	Lincoln	L-4 (1Q)	800 WL 400 SL	J. Moore, Inc.	1	A. Burr	7-21	€cr	--	--	3390	D-Out	RT
125	Bennington	L-37 (1Q)	600 WL 400 SL	Preston Oil Co.	1	R. West	8-29	€cr	--	--	3573	D-Pool	CT
126	Gilead	S-1	1228 EL 360 SL NW	Midwest O. & G. Co.	1	G. Levering	9-23	€cr	--	--	3308	D-Out	CT
127	Peru	L-1 (1Q)	650 NL 620 EL	Clinton Oil Co.	1	F. Mosher	8-26	€cr	--	--	3246	D-FWC	CT
128	Lincoln	L-14 (2Q)	1085 SL 1006 WL	Kin-Ark Oil Co.	1	D. Kirkpatrick	7-20	€cr	--	--	3207	D-FWC	RT
129	Lincoln	L-21 (1Q)	950 WL 660 SL	Jenkins Eng. & Kin-Ark	1	R. Heacock	7-12	€cr	--	552	3265	O-Pool	RT
130	Lincoln	L-23 (1Q)	400 EL 400 SL	R. Semmler	1	W. Snider	9-3	€cr	--	--	3374	D-Pool	CT
131	Cardington	S-5	1300 WL 720 SL SW										Abd. loc.
132	Lincoln	L-25 (1Q)	1025 NL 218 WL	R. King	1	T. Gantz	8-9	€cr	--	--	3242	D-Pool	CT
133	Gilead	S-3											Active
134	Lincoln	L-36 (1Q)	878 EL 347 NL	R. K. Pet. Corp.	1	E. Norling, et al.	8-1	€cr	--	--	3400	D-FWC	RT
135	Gilead	S-3	710 WL 375 NL NW	T. Weed	1	N. Kincade	9-13	€cr	--	520	3187	O-FWC	CT - Edison pool
136	Canaan	S-28	1150 SL 1120 WL SW	Graytex Drlg. Co.	1	V. Speidel	8-6	€cr	--	80	3106	O-Pool	RT
137	Bennington	L-3 (2Q)	450 SL 436 EL	Keener Oil Co.	1	L. Fuller	9-7	€cr	--	150	3506	O-Pool	CT

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MORROW COUNTY (con.)													
138	Gilead	S-35W	330 SL 330 EL SW	H. Atha	1	D. Edwards	10-23	€cr	--	50	3093	O-Pool	CT
139	Cardington	S-5	720 SL 860 WL SW	Ashland O. & R.	2	W. Burgraif	8-1	€cr	--	535	3049	O-Pool	RT
140	Lincoln	L-39 (1Q)	330 SL 280 EL	B. Floto	1	J. Slawson	9-3	€cr	--	--	3225	D-Pool	CT
141	Cardington	S-8	1980 EL 660 NL NE	J. Adams	2	H. Rush	9-10	€cr	--	--	3046	D-Pool	CT
142	Bennington	Twp.	1244 WL 330 NL (4Q)	So. Independent	1	S. Cramer	9-27	€cr	--	--	3555	D-Pool	CT
143	Gilead	S-2	330 NL 330 EL SE										Canc. 8-16-63
144	Lincoln	L-21 (1Q)	1050 EL 600 NL	R. K. Pet. Corp.	1	D. Cusick	8-13	€cr	--	550	3226	O-Pool	RT
145	Lincoln	L-21 (1Q)	1150 WL 600 NL	J. Moore, Inc.	1	L. Smith	8-13	€cr	--	--	3423	D-Pool	RT
146	Gilead	S-25	617 SL 630 WL SW	D. Roberson	1	Cooper-Vail	9-17	€cr	--	--	3470	D-FWC	CT
147	Bennington	L-2 (2Q)	700 SL 525 WL	Clinton Oil Co.	1	R. Esty	9-10	€cr	--	--	3556	D-Pool	CT
148	Lincoln	L-26 (1Q)	741 WL 172 SL	A. Hemphill	1	Little Hollywood Unit	8-19	€cr	--	120	3365	O-Pool	RT
149	Gilead	S-35W	440 SL 50 WL SW										Abd. loc.
150	S. Bloomfield	S-23	1980 EL 660 NL SE	Comanche Oil Inc.	1	W. Mead	9-24	€cr	--	--	4188	D-FWC	CT
151	Cardington	S-5	660 SL 660 WL SE	C. Sharp	1	J. Kelly	9-4	€cr	--	--	3082	D-Pool	RT
152	Gilead	S-2E	1650 SL 660 EL SE	R. Semmler	1	D. Claypool	11-16	€cr	--	135	3350	O-Pool	CT
153	Bennington	L-6 (2Q)	475 NL 3550 EL								Lost hole		Abd. loc.
154	Bennington	L-25 (1Q)	460 NL 330 WL	Tri-State Prod. Co.	1	D. Edwards	10-5	€cr	--	--	3759	D-Out	CT
155	Gilead	S-35W	300 WL 250 SL SW	Algonquin Pet. Co.	1	E. Brinkman	10-10	€cr	--	700	3145	O-Pool	CT
156	Lincoln	L-21 (1Q)	20 SL 0 EL	R. K. Pet. Corp.	1	C. Mann	8-24	€cr	--	--	3263	D-Pool	RT
157	Cardington	S-5	707 SL 1520 WL SW	Mammoth Prod.	1	O. Miller	8-31	€cr	--	160	3056	O-Pool	RT
158	Gilead	S-2W	2396 NL 534 WL NE	J. Moore, Inc.	1	B. Scott	9-2	€cr	--	515	3305	O-Pool	RT
159	Gilead	S-35W	200 SL 200 WL SE	H. Atha	1	H. Hickson	10-2	€cr	--	500	3073	O-Pool	CT
160	Gilead	S-3	1362 SL 878 EL SE	Comanche Oil Co.	1	J. Newson, et al.	8-30	€cr	--	--	3295	D-Pool	RT
161	Bennington	L-31 (1Q)	330 SL 330 WL	Mammoth Prod. Co.	1	W. Fishburn	10-7	€cr	--	--	3612	D-Pool	CT
162	Gilead	S-3	1083 EL 956 SL SE										Abd. loc.
163	Lincoln	L-32 (1Q)											Active
164	Lincoln	L-20 (1Q)	250 EL 350 NL	Jenkins Eng. & Kin-Ark	2	R. Heacock	8-30	€cr	--	--	3301	D-Pool	RT
165	Gilead	S-22S	370 EL 960 NL NE	Ashland O. & R. Co.	1	J. Baker	9-10	€cr	--	125	3353	O-FWC	RT - Cardington, E pool
166	Lincoln	L-33NW	760 EL 460 NL	Jenkins Eng.	2	V. Denton	10-14	€cr	--	--	3258	D-NWC	CT
167	Bennington	L-6 (2Q)	475 NL 3508 EL	J. Sharp	2	J. McAdams	9-5	€cr	--	--	3515	D-Out	RT
168	Bennington	L-4 (2Q)	2140 EL 450 SL	J. Sharp	1	M. Cain	9-12	€cr	--	--	3543	D-Pool	RT
169	Bennington	L-34 (1Q)	600 EL 450 SL	Keener Oil Co.	2	F. Gifford	11-1	€cr	--	--	3572	D-Pool	CT
170	Cardington	S-7	135 WL 800 SL SW	Cheswell Oil	1	R. Whitney	12-31	€cr	--	30	2977	O-Pool	CT
171	Gilead	S-2E											Active
172	Bennington	L-12 (2Q)	650 WL 440 NL										Abd. loc.
173	Cardington	S-5	1327 SL 1146 EL SW	Mammoth Prod.	3	O. Miller	9-14	€cr	--	--	2941	D-Pool	CT
174	Lincoln	L-13 (1Q)	900 WL 100 NL	Cavalier Oil Co.	1	O. Holland	9-17	€cr	--	--	3245	D-Pool	RT
175	Harmony	L-8 (3Q)	1980 EL 100 SL	Cavalier Oil Co.	1	M. Lloyd	10-31	€cr	--	--	3504	D-FWC	CT
176	Gilead	S-3	1200 WL 66 SL SW	R. Leighton	1	R. Sipe	10-30	€cr	--	--	3164	D-Pool	CT
177	N. Bloomfield	S-22	1980 WL 1980 SL SW	J. Sharp	1	H. Steifel	9-22	€cr	--	--	3940	D-FWC	RT
178	Lincoln	L-36 (2Q)	1541 EL 370 SL	Development Assoc.	1	E. Norling, et al.	9-18	€cr	--	--	3344	D-FWC	RT
179	Gilead	S-7	1571 NL 606 WL SE	T. Flannery	1	D. Ansley	11-17	€cr	--	--	3536	D-FWC	RT
180	Lincoln	L-22 (1Q)	541 WL 452 SL	Jerry Moore, Inc.	2	L. Smith	10-10	€cr	--	240	3349	O-Pool	RT
181	Bennington	L-21 (2Q)	1771 EL 640 NL	Clinton Oil Co.	1	M. Taylor	10-29	€cr	--	--	3277	D-FWC	CT
182	Gilead	S-3	1341 WL 1691 SL NW	G. Schoonmaker	1	E. Snyder	11-29	€cr	--	--	3153	D-Pool	CT
183	Cardington	S-5	1146 EL 200 SL SW	Mammoth Prod.	2	O. Miller	9-30	€cr	--	900	2910	O-Pool	CT
184	Chester	L-21 (3Q)	700 SL 660 EL	Tri-State Prod. Co.	1	C. Kidwell	12-5	€cr	--	--	3783	D-FWC	CT
185	Gilead	S-15S	1361 EL 100 SL	B. Vaughn	1	J. Auld	11-5	€cr	--	500	3120	O-Pool	CT
186	Lincoln	L-12 (1Q)	250 EL 150 SL	Cavalier Oil Co.	1	C. Cooper	10-2	€cr	--	--	3274	D-Pool	RT
187	Gilead	S-23S	872 WL 1822 NL NE	Pilgrim O. & G. Co.	1	W. Stahl	9-27	€cr	--	--	3487	D-NWC	RT
188	Bennington	L-24 (3Q)	1590 EL 940 SL	Graytex Drlg. Co. Inc.	1	C. Fisher	9-29	€cr	--	--	3507	D-Out	RT
189	Canaan	S-29	2250 WL 700 SL SW	Ashland O. & R. Co.	1	R. Sellars	10-8	€cr	--	100	3116	O-Pool	RT

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963. BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
190	Lincoln	L-25 (4Q)	789 NL 888 WL	Lake Shore Pipeline Co.	1	D. Dunham	10-5	€cr	--	--	3345	D-FWC	RT
191	Bennington	S-22											Active
192	Gilead	S-2W	500 SL 100 EL NW	R. Semmler	1	E. Brinkman	11-21	€cr	--	52	3201	O-Pool	CT
193	Gilead	S-22S											Active
194	Gilead	S-22S											Active
195	Chester	L-4 (2Q)	497 SL 100 EL	Felmont Oil Corp.	1	J. Yoder	10-8	€cr	--	--	3892	D-FWC	RT
196	Cardington	S-5	175 SL 1127 WL SW	Ashland O. & R.	1	Burgraff	10-10	€cr	--	400	2947	O-Pool	RT
197	Bennington	L-2 (2Q)	1500 EL 450 NL	Clinton Oil Co.	2	O. Arnold	12-19	€cr	--	225	3500	O-Pool	CT
198	Gilead	S-3											Active
199	Lincoln	L-26 (1Q)	858 WL 259 SL	A. Hemphill	1	N. Heimlich	12-19	€cr	--	40	3210	O-Pool	RT
200	S. Bloomfield	S-9	1700 WL 1640 NL NW	C. Ringler	1	W. Meiser	12-31	€cr	--	--	4129	D-FWC	CT
201	Cardington	S-8	200 NL 1551 WL NW	Ashland O. & R.	1	M. Cox	11-26	€cr	--	--	3187	D-Pool	RT
202	Lincoln	L-13 (1Q)	1560 WL 900 NL	Cavalier Oil Co.	2	O. Holland	10-20	€cr	--	--	3292	D-Pool	RT
203	Peru	S-7	175 NL 790 EL NE	W. Shrider, et al.	1	P. Bennett	10-22	€cr	--	--	3027	D-FWC	CT
204	Gilead	S-2W	158 NL 145 EL NW	Fulk Oil Co.	2	E. Brinkman	10-16	€cr	--	1400	3172	O-Pool	RT
205	Gilead	S-2W	295 WL 130 NL NE	B. Vaughn	1	R. Scott, et al.	11-7	€cr	--	840	3065	O-Pool	RT
206	Cardington	S-8	1209 WL 142 NL NW	Ashland O. & R.	1	M. Smith	10-22	€cr	--	400	2949	O-Pool	RT
207	Cardington	L-6SE	350 SL 200 WL	T. Moore	1	H. Denton	11-6	€cr	--	--	3171	D-FWC	CT
208	Gilead	S-2W	1181 SL 75 EL NE	Patrick Pet.	1	Bd. Education	11-7	€cr	--	800	3159	O-Pool	RT
209	Lincoln	L-26 (1Q)	366 SL 57 WL									Lost hole	Abd. loc.
210	Gilead	S-35	1685 SL 944 WL SE	J. Cummins	1	F. Stover	11-8	€cr	--	--	3140	D-Pool	CT
211	Gilead	S-35W	957 WL 268 SL SE	H. Atha	1	B. Scott	10-20	€cr	--	500	3085	O-Pool	RT
212	Gilead	S-13	1066 NL 1409 EL SW	Lake Shore P. L.	1	E. Vaughn	11-2	€cr	--	--	3570	D-FWC	RT
213	Gilead	S-1	1886 SL 38 WL SW	R. Semmler	1	G. Levering	11-24	€cr	--	300	3201	O-Out	CT
214	Gilead	S-2W	1508 WL 552 SL NE	J. Moore Inc.	1	P. Thomas	11-5	€cr	--	577	3170	O-Pool	RT
215	Gilead	S-2W	75 NL 145 WL NE	H. Atha	2	E. Peoples	11-3	€cr	--	500	3075	O-Pool	RT
216	Bennington	L-13 (4Q)	450 SL 1550 WL									Lost hole	Abd. loc.
217	Lincoln	L-25 (1Q)	1260 WL 351 SL	J. Moore	1	B. Cole	10-23	€cr	--	215	3358	O-Pool	RT
218	Gilead	S-2W	558 NL 170 EL NW	Fulk Oil Co.	3	E. Brinkman	12-15	€cr	--	250	3076	O-Pool	RT
219	Gilead	S-2W	660 WL 70 NL NW									Lost hole	Abd. loc.
220	Gilead	S-2E	905 SL 493 EL SE	Patrick Pet.	1	E. Claypool	11-30	€cr	--	--	3293	D-Pool	CT
221	Cardington	S-23	2120 NL 250 EL NE	Ashland O. & R.	1	J. Mosher	10-26	€cr	--	400	3325	O-Pool	RT
222	Cardington	S-14	1235 SL 768 EL SW	F. Foust	1	L. Jones	12-19	€cr	--	--	3130	D-Pool	CT
223	Gilead	S-11	1380 EL 316 NL NE	Affeld & Falese	1	W. Hull	12-28	€cr	--	--	3375	D-Pool	CT
224	Gilead	S-35W											Active
225	Lincoln	L-39 (1Q)	1641 EL 147 SL	Fulk Oil Co.	1	H. Pfeifer	11-7	€cr	--	--	3250	D-Pool	RT
226	Gilead	S-3	516 SL 233 WL NW	Investment Oil	1	N. Wright	12-30	€cr	--	--	3162	D-Pool	CT
227	Lincoln	L-12 (1Q)	330 NL 330 WL	Cavalier Oil Co.	2	C. Cooper	11-1	€cr	--	--	3222	D-Pool	RT
228	Gilead	S-30											Active
229	Lincoln	L-7 (1Q)	603 NL 645 WL	Tri-State Prod. Co.	1	V. Nusser	11-25	€cr	--	--	3338	D-Pool	CT
230	Gilead	S-35W											Active
231	Gilead	S-34	1072 WL 597 NL SW	J. Hobson	1	Seif (Beall)	12-19	€cr	--	--	3241	D-Pool	CT
232	Gilead	S-2E											Active
233	Gilead	S-35W	1600 NL 2270 EL NE	J. Adams	1	W. Moore	12-3	€cr	--	--	3234	D-Pool	CT
234	Gilead	S-2W	660 WL 146 NL NE	J. Moore	B-1	B. Scott	11-7	€cr	--	700	3155	O-Pool	RT
235	Gilead	S-35W	1000 WL 250 SL SW	Algonquin	2	E. Brinkman	11-19	€cr	--	960	3120	O-Pool	RT
236	Gilead	S-3											Active
237	Gilead	S-35W	90 SL 90 EL SW	H. Atha	2	D. Edwards	11-8	€cr	--	500	3087	O-Pool	RT
238	Gilead	S-34	20 SL 1335 WL SW	T. Weed	1	Hydraulic Press	12-4	€cr	--	--	3129	D-Pool	CT
239	Cardington	S-4	660 EL 1600 NL NE	Baines Drlg. Co.	1	N. Clinger	11-18	€cr	--	400	3000	O-Pool	RT
240	Chester	L-26 (4Q)	150 SL 150 EL	Hadson O. & G.	1	W. Ogden	11-11	€cr	--	--	4102	D-FWC	RT
241	Gilead	S-34	330 SL 330 WL NE									Lost hole	Abd. loc.

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
242	Gilead	S-3											Active
243	Lincoln	L-26 (1Q)	385 SL 56 WL	R. King	1	E. Click	11-7	€cr	--	--	3198	D-Pool	RT
244	Gilead	S-3	1380 WL 100 SL NW	Fulk Oil Co.	1	M. Harvey	11-19	€cr	--	--	3280	D-Pool	RT
245	Gilead	S-34	1596 NL 306 WL SW	Prospectors, Inc.	1	R. Harper	12-7	€cr	--	--	3200	D-Pool	RT
246	Cardington	S-9	2350 NL 330 WL NW	Ashland O. & R. Co.	1	E. Kelly	11-4	€cr	--	--	3033	D-Pool	RT
247	Gilead	S-34	760 WL 340 SL SW	T. Weed	1	Mosher Unit	12-20	€cr	--	--	3177	D-Pool	RT
248	Gilead	S-2W	600 EL 70 NL NW	Comanche Oil	4	E. Brinkman	12-20	€cr	--	250	3053	O-Pool	RT
249	Gilead	S-2W	1150 WL 70 NL NW	Comanche Oil	C-5	E. Brinkman	12-20	€cr	--	250	3120	O-Pool	RT
250	Lincoln	L-38 (2Q)	946 NL 96 EL	Patrick Pet.	1	J. Wilhelm	12-5	€cr	--	--	3421	D-Pool	CT
251	Cardington	S-5											Active
252	Bennington	S-22	1446 EL 867 SL SE	Fulk Oil Co.	1	J. Probst	11-19	€cr	--	--	3710	D-Pool	RT
253	Gilead	S-2W	645 NL 100 WL NE	H. Atha	4	V. Edwards	11-15	€cr	--	200	3075	O-Pool	RT
254	Gilead	S-2E	10 NL 1120 WL SE	Patrick	1	J. Bostic	11-29	€cr	--	500	3237	O-Pool	RT
255	Gilead	S-2W	645 WL 70 NL NW	Comanche Oil	3A	E. Brinkman	12-5	€cr	--	50	3105	O-Pool	RT
256	Bennington	L-4	7560 WL 6550 NL Twp.	T. Weed	2	Agee-Bandy	12-19	€cr	--	--	3475	D-Pool	CT
257	Lincoln	L-5 (1Q)	960 WL 330 NL	Cavalier Oil Co.	1	Brady-Foltz	11-14	€cr	--	--	3360	D-Pool	RT
258	Lincoln	L-14	1375 SL 720 WL	Kin-Ark Oil Co.	2	D. Kirkpatrick	11-10	€cr	--	--	3150	D-FWC	RT
259	Gilead	S-14	910 SL 546 WL SW	L. H. Service	1	C. Berry	12-22	€cr	--	--	3411	D-Pool	CT
260	Gilead	S-15S											Active
261	Gilead	S-2E	324 NL 441 EL SE	Patrick Pet.	1	Bostic	12-29	€cr	--	--	3241	D-Pool	CT
262	Gilead	S-15S	916 NL 117 EL SW	J. Moore	1	C. Walton	11-11	€cr	--	--	3360	D-Pool	RT
263	Gilead	S-12											Active
264	Gilead	S-10	1476 WL 138 NL NW	R. Leighton	1	M. Rambarger	12-15	€cr	--	--	3142	D-Pool	CT
265	Gilead	S-34	350 SL 330 WL NE	Baines Drig. Co.	1-A	W. McLain	11-2	€cr	--	--	3250	D-Pool	RT
266	Cardington	L-7SE											Active
267	Bennington	L-13 (4Q)	1550 WL 475 SL	Brasel & Brasel	1-A	K. Cleveland	12-19	€cr	--	--	3516	D-Pool	CT
268	Harmony	L-20	259 NL 241 WL	Fulk Oil Co.	1	F. Korody	11-30	€cr	--	--	3530	D-FWC	RT
269	Gilead	S-3	957 EL 448 NL NE	Keillor & Clark	1	C. Machen	12-31	€cr	--	400	3243	O-Pool	CT
270	Gilead	S-14S	90 NL 1430 WL SW	H. Fisher	1	S. Gear	12-23	€cr	--	--	3301	D-Pool	CT
271	Cardington	S-3	438 EL 345 NL SE	P. Fulk	1	R. Wuertz	12-28	€cr	--	500	3048	O-Pool	RT
272	Gilead	S-2W											Active
273	Gilead	S-2E	106 NL 888 EL SE	Gibson Excav.	1	J. Otterbacher	12-20	€cr	--	400	3240	O-Pool	RT
274	Lincoln	L-27 (1Q)											Active
275	Gilead	S-2W	1076 SL 78 EL NE	J. Moore, Inc.	2	P. Thomas	12-4	€cr	--	600	3150	O-Pool	RT
276	Gilead	S-2W	960 NL 111 EL NW	P. Fulk	4	E. Brinkman	11-28	€cr	--	250	3140	O-Pool	RT
277	Gilead	S-3	379 WL 76 NL SW	P. Fulk	1A	R. Sipe	12-5	€cr	--	--	3250	D-Pool	RT
278	Lincoln	L-15 (1Q)	458 NL 365 EL	J. Loffland	1	C. Packer	12-1	€cr	--	--	3377	D-Pool	RT
279	Gilead	S-27	250 WL 100 NL SW	Affeld & Falese	1	O. Holt	12-3	€cr	--	--	3170	D-Out	RT
280	Gilead	S-3	97 NL 91 WL NW	J. Moore, Inc.	1	N. Kincade	12-19	€cr	--	600	3150	O-Pool	RT
281	Gilead	S-18											Active
282	Gilead	S-18											Active
283	Gilead	S-18											Active
284	Gilead	S-7											Active
285	Gilead	S-35W											Active
286	Gilead	S-35W	2634 WL 1807 SL SW	Ashland O. & Ref. Co.	1	H. Campbell	11-19	€cr	--	--	3153	D-Pool	RT
287	Congress	S-9	2200 SL 2450 EL SE	Cheswell Oil Co.	1	W. Pry	12-23	€cr	--	--	3805	D-FWC	CT
288	Gilead	S-35E	1754 SL 605 WL SW	Tri-State Oil Co.	1	H. Mosher	11-16	€cr	--	--	3275	D-Pool	RT
289	Bennington	S-20											Active
290	Canaan	S-11	1350 SL 200 EL SE	S. Cassidy, Sr.	1	K. Klingel	12-29	€cr	--	--	3207	D-FWC	CT
291	Gilead	S-2E	373 EL 208 SL SE	Investment Oil	1	A. Heimlich	12-26	€cr	--	--	3350	D-Pool	CT
292	S. Bloomfield	S-25											Active
293	Gilead	S-2W	1151 SL 462 EL NE	Patrick Pet.	2	Bd. Education	12-20	€cr	--	500	3150	O-Pool	RT

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
294	Gilead	S-2W											Active
295	Gilead	S-1	1576 SL 411 WL SW								Lost hole		Abd. loc.
296	Gilead	S-35E											Active
297	Gilead	S-13S	1100 NL 1220 WL NW	So. Triangle	1	E. Brollier	12-15	€cr	--	400	3410	O-FWC	RT - Mt. Gilead, S pool
298	Cardington	S-23	741 WL 476 SL NW	Hobson Oil	1	J. Patterson	12-29	€cr	--	400	3234	O-Pool	RT
299	Lincoln	L-26 (1Q)											Active
300	Gilead	S-2E	750 NL 1150 WL SE	Triangle & Jenkins	2	Fairgrounds	11-28	€cr	--	--	3216	D-Pool	RT
301	Cardington	S-14	1970 SL 490 EL SE	Ashland O. & R. Co.	1	R. Martin	11-26	€cr	--	--	3187	D-Pool	RT
302	Gilead	S-2W											Active
303	Gilead	S-2E	860 EL 120 SL NE	R. Wray	1	E. Bloomfield	12-17	€cr	--	--	3200	D-Pool	RT
304	Gilead	S-2E	727 EL 243 SL NE	J. Cassidy	1	V. Bloomfield	12-20	€cr	--	--	3290	D-Pool	RT
305	Washington	S-36	1202 SL 2600 EL SE	Algonquin Pet.	1	A. Sautter	12-14	€cr	--	--	3346	D-FWC	RT
306	Gilead	S-15S	673 WL 818 NL NE	Algonquin Pet. Co.	1	McGillivray (Horn)	12-1	€cr	--	--	3231	D-Out	RT
307	Gilead	S-15S	1220 WL 520 SL SE	Pilgrim O. & G.	1	J. Lewis	11-25	€cr	--	--	3245	D-Pool	RT
308	Lincoln	L-32 (1Q)	420 EL 141 SL	J. Moore Inc.	1	D. Lorimer	11-26	€cr	--	--	3196	D-FWC	RT
309	Cardington	S-23											Active
310	Canaan	S-22	430 NL 98 EL SE	Comanche Oil	1	L. Harvey	12-24	€cr	--	--	3122	D-NWC	RT
311	Lincoln	L-7 (1Q)											Active
312	Cardington	S-23											Active
313	Harmony	L-18 (4Q)	800 NL 555 WL	R. Wadkins	1	D. Benedict	12-17	€cr	--	--	3706	D-FWC	CT
314	Gilead	S-36	1360 NL 350 WL SW	Boxwell Oil Prod.	1	D. Bowen	12-15	€cr	--	--	3372	D-Pool	RT
315	Harmony	L-18 (2Q)											Active
316	Lincoln	L-26 (1Q)											Active
317	Lincoln	L-27 (1Q)											Active
318	Lincoln	L-26 (1Q)											Active
319	Gilead	S-12											Active
320	Lincoln	L-24 (4Q)	842 WL 417 NL	J. Moore Inc.	1	T. Williamson	12-2	€cr	--	--	3265	D-FWC	RT
321	Gilead	S-6	990 SL 990 WL NE	Simcox Oil Co.	1	H. Shipman	12-23	€cr	--	--	3570	D-Out	RT
322	Cardington	S-23	627 NL 938 WL NE	P. Fulk Jr.	1	Sansotta Co.	12-17	€cr	--	400	3075	O-Pool	CT
323	Gilead	S-6											Active
324	Cardington	S-21											Active
325	Gilead	S-2W	1200 NL 460 EL NE	Moore & Kin-Ark	3	P. Thomas	12-14	€cr	--	400	3176	O-Pool	CT
326	S. Bloomfield	S-23											Active
327	Peru	L-14 (1Q)	1225 NL 1350 EL	Kin-Ark	1	R. Williams	12-31	€cr	--	480	3346	O-FWC	RT - S. Woodbury pool
328	Cardington	S-6	853 SL 220 EL SE	Ashland O. & R. Co.	1	E. Dutt	12-6	€cr	--	--	2978	D-Pool	RT
329	Cardington	S-22											Active
330	Gilead	S-2											Active
331	Gilead	S-2											Active
332	Gilead	OL-58											Active
333	Cardington	S-3	800 EL 250 NL SE	P. Fulk	2	R. Wuertz	12-11	€cr	--	200	3124	O-Pool	RT
334	Bennington	S-18											Active
335	Bennington	S-13											Active
336	Lincoln	S-13 (3Q)	1300 NL 620 EL	Kin-Ark Oil Co.	1	J. Dominy	12-19	€cr	--	120	3152	O-FWC	RT - Cardington, S pool
337	Gilead	S-2W											Active
338	Gilead	S-15S	1370 WL 100 SL SW	J. Moore	2	C. Walton	12-31	€cr	--	200	3237	O-Pool	RT
339	Cardington	S-23											Active
340	Cardington	S-14											Active
341	Cardington	S-9											Active
342	Gilead	S-3	1473 NL 248 WL NE	Lynn O. & G.	1	L. Weaver	12-17	€cr	--	--	3279	D-Pool	RT
343	Gilead	S-2W	438 NL 500 EL NW	Comanche Oil	6	E. Brinkman	12-29	€cr	--	400	3100	O-Pool	RT
344	Bennington	L-2											Active
345	Gilead	S-1											Active

SCHEDULE I

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County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
346	Gilead	S-2W											Active
347	Gilead	S-2W											Active
348	Gilead	S-2E											Active
349	Gilead	S-2E											Active
350	Gilead	S-2E											Active
351	Gilead	S-2E											Active
352	Gilead	S-2E											Active
353	Gilead	S-35E											Active
354	Gilead	S-1											Active
355	Gilead	S-1											Active
356	Gilead	S-2E											Active
357	Gilead	S-2E											Active
358	Gilead	S-2E											Active
359	Gilead	S-1											Active
360	Gilead	S-2E											Active
361	Lincoln	L-3 (1Q)	1775 WL 1005 SL	Development Assoc.	1	H. Asperry	12-13	€cr	--	--	3295	D-FWC	CT
362	Gilead	S-2E											Active
363	Gilead	S-2E	526 SL 148 WL NE	Patrick Pet.	1	McLain	12-31	€cr	--	--	3305	D-Pool	RT
364	Cardington	S-14											Active
365	Cardington	S-23											Active
366	Gilead	S-6											Active
367	Gilead	S-1											Active
368	Gilead	S-14	50 SL 50 EL NW	R. Semmler	1	J. Carden	12-22	€cr	--	--	3400	D-Out	RT
369	Gilead	S-3											Active
370	Gilead	S-14S											Active
371	Gilead	S-1											Active
372	Cardington	S-23											Active
373	Cardington	S-22											Active
374	Gilead	S-34											Active
375	Gilead	S-14											Active
376	Gilead	S-34											Active
377	Gilead	S-35W											Active
378	Harmony	L-13 (3Q)	950 SL 650 EL									Lost hole	Abd. loc.
379	Gilead	S-34											Active
380	Gilead	S-3											Active
381	Gilead	S-34											Active
382	Gilead	S-34											Active
383	Gilead	S-34											Active
384	Gilead	S-2											Active
385	Gilead	S-35											Active
386	Gilead	S-35											Active
387	Gilead	S-34											Active
388	Gilead	S-35											Active
389	Gilead	S-34											Active
390	Cardington	S-23											Active
391	Cardington	S-23											Active
392	Gilead	S-2											Active
393	Cardington	S-23											Active
394	Cardington	S-23											Active
395	Bennington	L-30											Active
396	Gilead	S-2											Active
397	Cardington	S-14											Active

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
398	Gilead	S-3											Active
399	Gilead	S-3											Active
400	Cardington	S-22											Active
401	Cardington	L-9											Active
402	Cardington	L-10											Active
403	Cardington	L-9											Active
404	Cardington	S-27											Active
405	Gilead	S-2											Active
406	Gilead	S-2W											Active
407	Gilead	S-34											Active
408	Gilead	S-1											Active
409	Gilead	S-35											Active
410	Gilead	S-34											Active
411	Washington	S-23											Active
412	Gilead	S-15S											Active
413	Cardington	S-22											Active
414	Lincoln	L-25											Active
415	Gilead	S-14											Active
416	Gilead	S-11											Active
417	Gilead	S-36											Active
418	Gilead	S-36											Active
419	Gilead	S-2											Active
420	Gilead	S-2											Active
421	Gilead	S-35											Active
422	Gilead	S-7											Active
423	Gilead	S-3											Active
424	Gilead	S-3											Active
425	Gilead	S-12											Active
426	Gilead	S-7											Active
427	Lincoln	L-16											Active
428	Gilead	S-23											Active
429	Gilead	S-12											Active
430	Cardington	L-7											Active
431	Cardington	S-21											Active
432	Gilead	S-3											Active
433	Gilead	S-1	1240 SL 135 WL SW	Kin-Ark Oil Co.	1	R. McKirgen	12-20	Cr	--	--	3375	D-Pool	RT
434	Gilead	S-11											Active
435	Gilead	S-26											Active
436	Gilead	S-13	1100 NL 1600 EL NE	So. Triangle Oil	1	M. Dumbaugh	12-19	Cr	--	--	3380	D-Pool	RT
437	Gilead	S-12											Active
438	Gilead	S-2											Active
439	Gilead	S-2											Active
440	Gilead	S-2											Active
441	Peru	L-14 (1Q)	1339 EL 591 NL	Kin-Ark Oil Co.	1	D. Barber	12-15	Cr	--	--	3181	D-Pool	RT
442	Gilead	S-3											Active
443	Gilead	S-2E											Active
444	Gilead	S-34											Active
445	Gilead	S-36											Active
446	Cardington	S-23											Active
447	Lincoln	L-39											Active
448	Cardington	S-23											Active
449	Cardington	S-22											Active

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
450	Gilead	S-2	2020 NL 1000 EL NE	Ashland O. & R.	1	H. Click	12-19	€cr	--	500	3240	O-Pool	Active
451	Gilead	S-34											Active
452	Gilead	S-2											Active
453	Lincoln	L-33											Active
454	Cardington	S-3											RT
455	Cardington	S-3											Active
456	Franklin	L-1											Active
457	Cardington	S-23											Active
458	Bennington	L-4											Active
459	Lincoln	L-9											Active
460	Cardington	S-14											Active
461	Gilead	S-3											Active
462	Gilead	S-14											Active
463	Cardington	S-22											Active
464	Gilead	S-14	60 EL 80 SL	Moore & Lake Shore	1	F. McDonald	12-22	€cr	--	--	3204	D-Pool	Active
465	Lincoln	L-37 (1Q)											RT
466	Gilead	S-1											Active
467	Lincoln	L-1											Active
468	Gilead	S-18											Active
469	Gilead	S-7											Active
470	Gilead	S-18											Active
471	Cardington	S-23											Active
472	Franklin	L-19											Active
473	Gilead	S-3											Active
474	Gilead	S-3											Active
475	Gilead	S-15											Active
476	Peru	L-14											Active
477	Peru	L-13											Active
478	Cardington	S-23											Active
479	Gilead	S-26E											Active
480	Lincoln	L-21											Active
481	Harmony	L-26											Active
482	Gilead	S-2E											Active
483	Gilead	S-13											Active
484	Gilead	S-3											Active
485	Gilead	S-3	Active										
486	Gilead	S-15	Active										
487	Cardington	L-20	Active										
488	Gilead	S-6	Active										
489	Gilead	S-2E	Active										
490	Gilead	S-3	Active										
491	Gilead	S-3	Active										
492	Gilead	S-2	Active										
493	Gilead	S-3	Active										
494	Gilead	S-2W	Active										
495	Gilead	S-3	Active										
496	Gilead	S-3	Active										
497	Gilead	S-2E	Active										
498	Cardington	S-11	Active										
499	Cardington	S-10	Active										
500	Bennington	L-24	Active										
501	Cardington	S-19	Active										

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MORROW COUNTY (con.)													
502	Cardington	S-23											Active
503	Gilead	S-2W											Active
504	Gilead	S-2W											Active
505	Gilead	S-14											Active
506	Peru	L-14											Active
507	Cardington	S-20											Active
508	Cardington	L-4											Active
509	Lincoln	L-37 (1Q)	1403 NL 60 EL	Moore & Lake Shore	2	F. McDonald	12-22	Scr	--	--	3204	D-Pool	RT
510	Franklin	S-16											Active
511	Westfield	S-21											Active
512	Gilead	S-2W											Active
513	Gilead	S-2W											Active
514	Gilead	S-2W											Active
515	Gilead	S-31											Active
516	Cardington	L-20											Active
517	Cardington	S-22											Active
518	Cardington	S-22											Active
519	Gilead	S-32											Active
520	Gilead	S-3											Active
521	Canaan	S-16											Active
522	Cardington	S-22											Active
523	Gilead	S-3											Active
524	Gilead	S-3											Active
525	Gilead	S-35E											Active
526	Gilead	S-35E											Active
527	Gilead	S-35E											Active
528	Canaan	S-15											Active
529	Lincoln	L-33											Active
530	Lincoln	L-16											Active
531	Gilead	S-13											Active
532	Gilead	S-23S											Active
533	Lincoln	L-25											Active
534	Gilead	S-1											Active
535	Cardington	S-22											Active
536	Cardington	S-22											Active
537	Harmony	L-3											Active
538	Gilead	S-15											Active
539	Gilead	S-35E											Active
540	Cardington	S-23											Active
541	Gilead	S-1											Active
542	Harmony	L-16											Active
543	Lincoln	L-21											Active
TOTAL MORROW COUNTY			1-GAS	76-OIL		152-DRY			2,450	26,525	764,048 FEET		TOTAL WELLS - 229
MUSKINGUM COUNTY													
1725	Hopewell	L-37	1200 WL 0 SL	Dynamic Mineral Dev.	1	C. Riggle	6-62	Sal	150	--	3177	G-Pool	CT
1740	Jackson	S-17	1030 NL 650 EL SW	F. Cannon	1	J. Snedeker	1-10	Sal	--	--	3035	D-Out	CT
1741	Hopewell	S-5S	400 NL 400 WL SE	Irvin Prod. Co.	4	M. Peters	2-12	Sal	--	55	3307	O-Pool	CT
1742	Hopewell	L-8 (1Q)	425 WL 600 NL	Natol Corp.	1	E. Miller	4-4	Sal	--	35	3350	O-Pool	CT

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks		
MUSKINGUM COUNTY (con.)															
1743	Blue Rock	S-22	1153 EL 330 NL NW	Pims Oil Co.	1	O. Echelberry	3-30	M2be	145	--	1491	G-SPWC	CT		
1744	Hopewell	S-5S	500 EL 5 SL NW	Irvin Prod. Co.	1	V. Iden	4-1	Sal	500	100	3225	O-Pool	CT		
1745	Meigs	S-6	580 SL 680 EL NW	Mutual O. & G. Co.	3	J. Fenton	6-18	Sal	--	--	4676	D-Pool	CT		
1746	Muskingum	S-22	330 EL 330 SL SE	Pims Oil Co.	1	K. Moore	5-2	M2be	100	--	1590	G-Pool	CT		
1747	Licking	L-12 (1Q)	330 EL 115 NL	Pure Oil Co.	2	G. Sallee	7-5	Sal	--	--	3360	D-Pool	CT		
1748	Hopewell	L-8 (1Q)	1040 SL 1020 WL	Natol Corp.	2	M. Miller	6-12	Sal	--	20	3344	O-Pool	CT		
1749	Hopewell	S-3N	1578 WL 1195 NL SW	Hartley, et al.	5-1	H. Shepler	7-3	Sal	--	20	3374	O-Pool	CT		
1750	Falls	Twp.	2780 NL 2378 WL (2Q)	Oxford Oil Co.	1	H. Seckman	6-18	Sal	--	--	3551	D-Out	CT		
1751	Blue Rock	S-27	676 NL 300 EL NW										Abd. loc.		
1752	Hopewell	S-7S	370 NL 900 EL NE	Merchants Pet. Co.	1	M. Ankrum	7-19	Sal	100	35	3276	O-Pool	CT		
1753	Brush Creek	S-16S	1035 NL 1180 WL SE	C. Beisser	5	A. Rodgers	7-10	Mbe	--	5	1141	O-Pool	CT		
1754	Hopewell	S-3N	400 NL 300 EL SW	Hartley, et al.	6-2	H. Shepler	8-28	Sal	--	45	3297	O-Pool	CT		
1755	Blue Rock	S-24	745 SL 330 WL SW										Abd. loc.		
1756	Newton	S-35W	720 WL 452 SL SW	J. Adams	1	A. Coleman	8-16	Sal	--	40	3428	O-Pool	CT		
1757	Blue Rock	S-28	1294 WL 330 SL NE	Parker Pet.	1	W. Rauch	10-25	M2be	--	--	1459	D-Out	CT		
1758	Hopewell	S-6S	330 EL 288 SL SE	Merchants Petroleum	1-1	K. Osborne	4-15	Sal	1500	60	3251	O-Pool	CT		
1759	Hopewell	S-17	710 WL 570 NL SE	Mid-East Oil Co.	1	C. Gard	8-26	Sal	300	30	3256	O-Pool	CT		
1760	Hopewell	S-6S	1270 EL 330 NL SW	Oxford Oil Co.	1	N. Harkness	9-10	Sal	500	90	3070	O-Pool	CT		
1761	Harrison	S-2	1145 NL 318 EL NW	Beisser & Downing	6-A	R. Harrop	8-30	Mbe	--	5	1215	O-Pool	CT		
1762	Hopewell	S-4N	400 SL 90 EL SE	Hartley, et al.	6	A. Boehler	10-14	Sal	--	25	3266	O-Pool	CT		
1763	Hopewell	S-17	660 WL 660 SL SE	Mid-East Oil Co.	2	R. Beardmore	10-8	Sal	300	50	3237	O-Pool	CT		
1764	Jackson	S-3	1290 EL 300 SL SW	O. & G. Co.	3	L. McKee	10-11	Sal	--	80	3068	O-Pool	CT		
1765	Hopewell	S-8S	600 WL 400 SL SW	Thompson Oil Co.	1	R. Knighton	10-19	Sal	3000	20	3270	G-Pool	CT		
1766	Hopewell	S-17	660 NL 660 EL SW	Oxford Oil Co.	2	B. Baird	10-23	Sal	150	60	3220	O-Pool	CT		
1767	Clay	S-1	325 SL 347 EL SW	Beiser & Downing	2-A	C. Swingle	9-25	Mbe	--	5	1083	O-Pool	CT		
1768	Hopewell	S-6S	2100 EL 330 SL SE	Merchants Pet.	2-2	K. Osborne	10-29	Sal	100	100	3197	O-Pool	RT		
1769	Hopewell	S-6S	935 SL 500 EL SE	Royal & Irvin	1	J. Irvin	11-12	Sal	300	15	3255	O-Pool	CT		
1770	Salt Creek	S-8											Active		
1771	Hopewell	S-17	2300 NL 583 EL SE	Mid-East Oil Co.	3	R. Beardmore	11-18	Sal	500	25	3190	O-Pool	CT		
1772	Hopewell	S-6S	1242 WL 760 NL NW	Waverly Oil Works	2	E. Day	11-22	Sal	--	100	3070	O-Pool	CT		
1773	Hopewell	S-4N	1590 NL 408 WL SE	Hartley, et al.	5	S. Frances	12-18	Sal	--	--	3336	D-Pool	CT		
1774	Hopewell	S-7S	450 SL 340 EL SE	F. Thompson	1	R. Porter	11-30	Sal	500	400	3222	O-Pool	CT		
1775	Hopewell	S-17	610 NL 660 WL SW	Oxford Oil Co.	3	B. Baird	12-2	Sal	150	30	3216	O-Pool	CT		
1776	Hopewell	S-8S	925 NL 330 WL NW	Merchants Pet.	2	M. Ankrum	12-13	Sal	400	80	3241	O-Pool	CT		
1777	Jackson	L-4											Active		
1778	Hopewell	S-15N											Active		
1779	Hopewell	S-17											Active		
TOTAL MUSKINGUM COUNTY									4-GAS	25-OIL	6-DRY	8,695	1,530	103,744 FEET	TOTAL WELLS - 35
NOBLE COUNTY															
1210	Jefferson	S-26	1000 NL 1120 WL NW	B. & H. Oil Co.	17	B. Arnold	2-28	Pbr	--	--	292	D-Pool	CT		
1222	Olive	S-9	814 WL 277 SL SW	W. McFarland	1	W. McFarland	5-10	Pmb	--	--	751	D-Pool	CT		
1223	Enoch	S-32N	958 EL 340 SL SE										Canc. 8-16-63		
1224	Domestic														
1225	Permit to plug														
1226	Elk	S-18S	150 SL 150 WL SE	Hickory O. & G. Co.	4	F. Camden	5-9	Pgt	--	2	874	O-Pool	CT		
1227	Permit to plug														
1228	Marion	S-35	1051 NL 240 WL NE	Glady Valley Min. Co.	1	H. Warner	7-30	Pss	--	--	830	D-Pool	CT		
1229	Enoch	S-27	420 SL 60 WL NW	Gerst & Clark	1A	J. Fogle	9-16	Mbe	--	--	1502	D-Pool	CT		

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
NOBLE COUNTY (con.)													
1230	Elk	S-18S	735 SL 1540 EL SE	Pine Knob Oil Co.	3	W. Dennis	6-20	Pmx	--	--	1190	D-Pool	CT
1231	Permit to plug	See permit No. 786-A											
1232	Permit to plug	See permit No. 18											
1233	Elk	S-27	1181 NL 233 WL NE	E. Hogue, et al.	1	J. Hohman	9-11	Mke	--	--	1377	D-Pool	CT
1234 through 1237	Permits to plug												
1238	Seneca	S-26											Active
1239	Elk	S-27	456 EL 44 NL SE	O. Bode	1	B. Lee	11-21	Pgt	--	2	945	O-Pool	CT
1240	Elk	S-27	2430 SL 1250 EL SE	C. Heisler	1	Fee	10-6	Mke	--	--	1275	D-Pool	CT
1241	Jackson	S-3	1896 WL 258 SL SE	E. Clymer	1A	P. Brown	12-5	Mbe	200	6	1684	O-Pool	CT
1242	Elk	S-27	343 EL 67 SL NE	C. Heisler	1	Fee	12-5	Pgt	--	--	983	D-Pool	CT
1243	Elk	S-21											Active
1244	Jefferson	S-26											Active
TOTAL NOBLE COUNTY			0-GAS	3-OIL		8-DRY			200	10	11,703	FEET	TOTAL WELLS - 11
OTTAWA COUNTY													
37	Permit to plug												
TOTAL OTTAWA COUNTY			0-GAS	0-OIL		0-DRY			0	0	0	FEET	TOTAL WELLS - 0
PERRY COUNTY													
2214	Reading	S-3	1030 EL 330 SL NE	Beasley-Sharp, Inc.	2	W. Baker	3-19	Sal	40	5	2983	O-Pool	CT
2242	Pike	S-29	1450 SL 530 EL SE	Harris Eng. Co.	1	R. McGreevy	3-8	Sal	350	150	3440	O-Pool	CT
2243	Pike	S-29	700 NL 700 WL SE	Harris Eng. Co.	1	C. Steele	12-62	Sal	700	240	3430	O-Pool	CT
2248	Clayton	S-28	1300 SL 660 EL SW	Harris Eng. Co.	1	F. Flanagan, et al.	12-62	Sal	325	7	3367	O-Pool	CT
2250	Clayton	S-34	660 WL 380 NL NW	Harris Eng. Co.	1	E. Brown, et al.	12-62	Sal	350	240	3410	O-Pool	CT
2251	Clayton	S-34	990 NL 330 EL NW	Harris Eng. Co.	2	E. Brown	12-62	Sal	300	200	3422	O-Pool	CT
2252	Clayton	S-28	660 NL 660 WL SW										Abd. loc.
2253	Hopewell	S-8	600 NL 450 WL NE	Reliance Oil Corp.	1-A	R. Kelley	1-2	Sal	--	--	2724	D-Pool	CT
2254	Clayton	S-33	880 EL 970 SL NW	Harris Eng. Co.	1	Dugan, et al.	12-62	Sal	275	180	3418	O-Pool	CT
2255	Harrison	S-28	570 WL 100 NL NW	C. Foraker, et al.	1	P. Togue Estate	3-2	Sal	--	--	3584	D-Pool	CT
2256	Pike	S-15	1320 NL 964 WL NE	Bright & Schiff	1	Lewis, et al.	1-8	Sal	--	30	3467	O-Pool	CT
2257	Pike	S-12	1370 SL 550 WL SE	Bright & Schiff	A-1	Lewis, et al.	2-5	Sal	--	--	3602	D-Pool	CT
2258	Reading	S-35E	330 SL 560 WL NE	Citizens Oil Co.	1	E. Smith	4-17	Sal	150	30	3204	O-Pool	CT
2259	Reading	S-23E	1120 EL 150 NL SW	Kinsell Oil Co.	6	St. Josephs Lit. Soc.	1-17	Sal	--	30	3077	O-Pool	CT
2260	Pike	S-26	1980 SL 300 EL NW	Bright & Schiff	2	Kinsel	2-7	Sal	150	40	3583	O-Pool	CT
2261	Jackson	S-2	1860 SL 452 EL NW	Reliance Oil Corp.	1	R. Folk	2-13	Sal	--	--	3177	D-Pool	CT
2262	Monroe	S-28	464 NL 112 EL NE	J. Altier	1	Sunday Creek Coal	1-15	Mbe	--	1	1193	O-Pool	CT
2263	Pike	S-23	450 SL 435 EL NE	Pet. Dev. Services, Inc.	1	F. Reed, et al.	9-26	Sal	800	--	3581	G-Pool	CT
2264	Reading	S-1E	950 EL 400 SL SW	Raysam Ent. Inc.	1-A	Forsythe heirs	3-15	Mbe	--	--	892	D-Pool	CT
2265	Pike	S-29	1320 WL 430 SL SE	Harris Eng. Co.	2	C. Steele	3-5	Sal	250	75	3412	O-Pool	CT
2266	Pike	S-28	330 SL 330 WL SW	Harris Eng. Co.	1	Kinsel-Upson	3-14	Sal	350	100	3463	O-Pool	CT
2267	Pike	S-26	660 NL 660 WL NE										Canc. 12-11-63
2268	OWWO												
2269	Reading	S-17	1325 EL 825 NL SW	Wiser Oil Co.	8	D. Ream	4-25	Sal	--	10	2974	O-Pool	CT
2270	Clayton	S-14	1050 EL 420 SL NE	Hogan & Leonard	1	M. Moore	5-10	Sal	680	32	3406	O-Pool	CT
2271	Monday Creek	S-14											Active

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
PERRY COUNTY (con.)													
2272	Pike	S-33	1020 EL 300 SL NW	Harris Eng. Co.	1	C. Masterson	5-9	Sal	--	--	3434	D-Pool	CT
2273	Clayton	S-34	1320 EL 800 SL NW	Harris Eng. Co.	3	E. Brown, et al.	5-7	Sal	--	--	3433	D-Pool	CT
2274	Monroe	S-8	660 SL 660 EL NW	Harris Eng. Co.	1	W. Hinkle	5-16	Sal	7250	--	3747	G-Pool	CT
2275	Pike	S-29	920 EL 245 SL NE	F. Thompson Oil Co.	1	R. Diller	5-13	Sal	100	75	3442	O-Pool	CT
2276	Monroe	S-7	900 NL 660 EL NE	Harris Eng. Co.	1	J. McCoy	6-7	Sal	--	--	3780	D-Pool	CT
2277	Clayton	S-14	1875 EL 655 NL SE	Hogan & Leonard	2	M. Moore	6-26	Sal	1200	--	3450	G-Pool	CT
2278	Monday Creek	S-19	330 SL 150 EL SE	Emme Oil Co.	1	M. Strawn	6-25	Sal	250	50	2955	O-Pool	CT
2279	Monroe	S-27	1838 NL 1089 WL NW	J. Altier	1	M. Lette	8-1	Mbe	--	1	1184	O-Pool	CT
2280	Jackson	S-31	518 EL 369 SL NW	Reliance Oil Corp.	1	F. Throckmorton, Tr.	7-17	Sal	--	20	2826	O-Pool	CT
2281	Pike	S-29	660 SL 850 WL NE	F. Thompson Oil Co.	1	C. McGreevey	7-20	Sal	--	150	3403	O-Pool	CT
2282	Pike	S-32	775 NL 250 EL NE	Harris Engineering	1	H. Shriver	7-21	Sal	250	35	3365	O-Pool	CT
2283	Hopewell	S-8	2440 NL 735 WL SE	Mid-East Oil Co.	2	F. Shelly	7-17	Sal	250	25	2735	O-Pool	CT
2284	Madison	S-5	450 NL 240 EL NW	Oxford Oil Co.	1	D. Wiltsie	7-25	Sal	300	40	3162	O-Pool	CT
2285	Monroe	S-22	1100 WL 167 NL SW	V. Ketcham	8	V. Ketcham	11-7	Mbe	--	1	1194	O-Pool	CT
2286	Pike	S-29	765 SL 330 WL NW	Ridge O. & G. Inc.	1	T. Friel	8-27	Sal	--	150	3349	O-Pool	CT
2287	Monday Creek	S-16											Active
2288	Monroe	S-8	1450 EL 1000 NL SE	Harris Eng. Co.	1	J. Stenson	8-29	Sal	7260	--	3812	G-Pool	CT
2289	Clayton	S-14	450 SL 500 WL SE	Hogan & Leonard	1	R. Morton	9-5	Sal	680	38	3504	O-Pool	CT
2290	Monday Creek	S-20	2056 EL 450 SL NW	R. Proffitt	1	L. Tannehill	8-26	Sal	--	2	2919	O-Out	CT
2291	Monday Creek	S-24											Active
2292	Pike	S-29	1070 NL 920 EL NE	F. Thompson Oil Co.	2	R. Diller	9-6	Sal	--	40	3433	O-Pool	CT
2293	Permit to plug												
2294	Hopewell	S-16	660 SL 660 WL NE	E. White	1	R. Danison	12-31	Sal	--	--	2891	D-Pool	CT
2295	Hopewell	S-12	1000 SL 925 WL SW										Canc. 11-1-63
2296	Salt Lick	S-12	660 EL 635 NL NE	National G. & O. Corp.	1	D. Maxwell	10-3	Sal	500	100	3736	O-Pool	CT
2297	Pike	S-20	400 EL 510 SL NE	J. Adger	1	C. Campbell	10-31	Sal	150	210	3302	O-Pool	CT
2298	Hopewell	S-21	710 EL 785 NL NE	E. White	2	G. Bourgeois	10-17	Sal	--	10	2956	O-Pool	CT
2299	Pike	S-29	1320 WL 765 SL NW	Ridge Oil Co., Inc.	2	T. Friel	10-18	Sal	180	40	3326	O-Pool	CT
2300	Monday Creek	S-20	1279 EL 929 NL NE	W. Shrider	1	J. Howdysheal	10-15	Sal	--	50	2827	O-Pool	CT
2301	Storage												
2302	Pleasant	S-6	600 NL 510 EL SW	Natol Corp.	2	E. Wilson	11-19	Sal	--	35	3719	O-Pool	CT
2303	Reading	S-28	330 SL 455 EL SW	Reliance Oil	1	P. Folk	11-28	Sal	300	10	2987	O-Pool	CT
2304	Monroe	S-16											Active
2305	Reading	S-14E											Active
2306	Monroe	S-7											Active
2307	Monday Crk.	S-21											Active
2308	Monday Crk.	S-20											Active
TOTAL PERRY COUNTY			4-GAS	36-OIL		9-DRY			23,390	2,452	153,680 FEET		TOTAL WELLS - 49
PICKAWAY COUNTY													
3	Deer Creek	MS-4016	13100 E 83°10' 5250 S 39°35'	McMahon-Bullington	1	J. Dunlap	7-31	€sh	--	--	3525	D-FWC	CT
4	Jackson	MS-7947	2700 S 39°40' 2400 W 83°5'	McMahon-Bullington	1	M. Croman	9-8	€cr	--	--	3731	D-FWC	RT
TOTAL PICKAWAY COUNTY			0-GAS	0-OIL		2-DRY			0	0	7,256 FEET		TOTAL WELLS - 2

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
PIKE COUNTY													
26	Jackson	MS-5559	1310 WL 4750 SL Twp.	Continental Oil Co.	1	C. Ewing	2-7	Sal	--	--	922	D-FWC	RT
27	Union	S-26	609 SL 609 WL SW	Southern Triangle	1	W. Wooddell	7-22	Cr	--	--	3845	D-FWC	CT
28	Sunfish	MS-13711	1300 EL 13170 SL Twp.	Shure Oil Corp.	1	B. Williams	10-7	Cr	--	--	2920	D-FWC	CT
TOTAL PIKE COUNTY			0-GAS	0-OIL		3-DRY			0	0	7,757 FEET	TOTAL WELLS - 3	
PORTAGE COUNTY													
111	Deerfield	L-23	330 NL 330 WL										Abd. loc.
128	Edinburg	TR-45W	1191 EL 858 SL	East Ohio Gas Co.	1	A. Kratz	7-6	Dor	317	--	4750	G-SPWC	RT - Sal dry
127	Edinburg	L-8	1129 NL 1094 WL NE	East Ohio Gas Co.	1	A. Wirbel Comm.	7-6	Sal	--	5	4762	O-FWC	RT - Edinburg, SE pool
134	Edinburg	L-19	1320 WL 660 SL										Canc.
145	Rootstown	L-15	1128 SL 862 EL	East Ohio Gas Co.	1	C. Harrell	11-62	Sal	580	--	4561	G-Pool	RT
146	Deerfield	L-93	475 NL 525 EL	Atlas Exploration	1	M. & F. Hykes	11-23	Sal	--	--	4881	D-Pool	RT
147	Deerfield	L-32	400 WL 201 SL										Canc. 10-18-63
148	Deerfield	L-46	1160 EL 825 NL	Belden & Blake	1	W. Gray Comm.	12-62	Sal	452	16	4911	O-Pool	RT
150	Edinburg	L-35W	888 EL 1265 SL	Boutell Driveway Co.	1	Fee	8-15	Sal	369	10	4746	O-Pool	RT
151	Rootstown	L-14	637 NL 657 WL	East Ohio Gas Co.	1	A. Harville	12-62	Sal	3713	--	4546	G-Pool	RT
152	Edinburg	L-3	900 NL 330 EL	Marbilcap Ent. Inc.	1	H. Bivins Comm.	1-25	Sal	1200	10	4715	G-Pool	RT
153	Edinburg	L-3 (TR-7)	1294 EL 719 NL	Stocker & Sittler	1	H. Pemberton Comm.	1-13	Sal	--	--	4806	D-Out	RT
154	Rootstown	L-14	600 SL 600 WL	East Ohio Gas Co.	2	A. Harville	1-19	Sal	1787	--	4539	G-Pool	RT
155	Rootstown	L-26	600 NL 240 EL	East Ohio Gas Co.	1	Whittaker-Turck	1-16	Sal	5036	--	4415	G-Pool	RT
158	Franklin	L-1	1160 SL 451 WL	H. Collins	1	E. Tilden	2-25	Sal	--	3	4221	O-Out	CT
157	Rootstown	L-25	689 NL 670 EL	East Ohio Gas Co.	1	J. Parsons, et al.	2-2	Sal	1617	--	4455	G-Pool	RT
158	Rootstown	L-14	1585 SL 1660 EL	Midland Expl.	1	H. Hazelton	2-26	Sal	337	--	4623	G-Pool	RT
159	Rootstown	L-22	300 SL 2090 WL	East Ohio Gas Co.	1	P. Pletzer	5-27	Sal	1077	--	4454	G-Pool	RT
160	Rootstown	L-26	1480 WL 300 NL	East Ohio Gas Co.	1	J. Sibert Comm.	2-27	Sal	3551	--	4448	G-Pool	RT
161	Rootstown	L-23	1625 EL 1850 NL	East Ohio Gas Co.	1	C. Ehret	3-2	Sal	2252	--	4504	G-Pool	RT
162	Rootstown	L-22	1550 NL 240 EL	Tri-State Prod. Co.	1	W. Rhodes	3-12	Sal	775	--	4478	G-Pool	RT
163	Rootstown	L-12	940 EL 765 NL	Midland Expl.	1	Zickefoose-Metzner	3-10	Sal	183	--	4712	G-Pool	RT
164	Deerfield	L-84	700 SL 560 WL	El Paso Products	1	J. Crutchley	3-18	Sal	--	10	4910	O-Pool	RT
165	Deerfield	L-78	395 NL 817 WL	East Ohio Gas Co.	1	C. Lynn Comm.	3-21	Sal	--	--	4884	D-Pool	RT
166	Edinburg	L-1	635 NL 2500 EL	Midland Expl.	1	C. Smith	3-24	Sal	535	--	4696	G-Pool	RT
167	Rootstown	L-15	1134 SL 693 WL	East Ohio Gas Co.	1	C. Harville	4-16	Cr	1032	--	7083	G-DPWC	RT - Gas in Sal
168	Randolph	L-95	893 WL 1412 NL	East Ohio Gas Co.	1	H. Miller	3-28	Sal	4080	--	4526	G-Out	RT
169	Rootstown	L-15	1063 WL 350 NL	Tri-State Prod. Co.	1	E. Aniol	4-21	Sal	1843	--	4485	G-Pool	RT
170	Rootstown	L-27	1163 SL 363 EL	East Ohio Gas Co.	1	P. Baber	4-1	Sal	3066	--	4444	G-Pool	RT
171	Rootstown	L-26	1650 SL 100 EL	East Ohio Gas Co.	2	Whittaker-Turck	4-19	Sal	1512	--	4481	G-Pool	RT
172	Deerfield	L-45	800 NL 590 EL	El Paso Products	1	Hoffman	6-17	Sal	252	--	4976	G-Pool	RT
173	Rootstown	L-13	1415 SL 460 WL	Midland Expl.	1	K. Smith	4-19	Sal	300	--	4600	G-Pool	RT
174	Rootstown	L-36	1253 NL 1429 WL										Canc. 10-18-63
175	Rootstown	L-35	400 EL 1200 NL	East Ohio Gas Co.	1	H. Twiggs Comm.	4-13	Sal	3180	--	4439	G-Pool	RT
176	Edinburg	L-14	1640 SL 799 EL	Wiser Oil Co.	1	H. Gibson, et al.	10-10	Sal	337	--	4620	G-Pool	CT
177	Edinburg	Sdv-5, L-4	500 WL 725 NL	Midland Expl.	1	D. Shilliday	5-5	Sal	204	--	4729	G-Pool	RT
178	Rootstown	L-24	130 NL 1465 EL	W. Hambleton	1	M. Bresky	5-14	Sal	1166	--	4517	G-Pool	CT
179	Atwater	L-66	660 NL 660 WL	Midland Expl.	1	H. Earley	5-17	Sal	1166	--	4795	G-Out	RT
180	Rootstown	L-24	1688 NL 1253 WL										Canc. 10-18-63
181	Deerfield	L-86	1356 WL 550 NL	El Paso Products	1	L. Dixon	6-3	Sal	241	--	4957	G-Pool	RT
182	Edinburg	Sdv-4, L-6	1000 NL 685 EL	Midland Expl.	1	M. Whittaker	8-9	Sal	400	--	4800	G-Pool	RT
183	Atwater	L-9	660 NL 400 WL	Midland Expl.	1	J. Angebrant	5-30	Sal	638	--	4817	G-Pool	RT
184	Rootstown	L-24	475 EL 1420 NL	East Ohio Gas Co.	1	E. Foster	6-24	Sal	440	--	4544	G-Pool	RT

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
PORTAGE COUNTY (con.)													
185	Charlestown	L-20	525 NL 1514 EL	Mutual O. & G. Co.	1	R. Marvin	7-15	Sal	753	50	4452	O-Pool	RT
186	Rootstown	L-12	600 NL 738 WL	Midland Expl.	1	O. Knapp	6-18	Sal	638	--	4685	G-Pool	RT
187	Rootstown	L-15	1348 NL 848 EL	Midland Expl.	1	R. King Comm.	6-28	Sal	300	--	4615	G-Pool	RT
188	Rootstown	L-24	1320 EL 660 SL	Midland Expl.	1	N. Kibler Comm.	7-27	Sal	824	--	4575	G-Pool	RT
189	Deerfield	L-37	972 EL 193 NL	El Paso Products	1	Hoffman	6-27	Sal	2460	--	5016	G-Pool	RT
190	Edinburg	L-7	700 NL 715 EL	Wiser Oil Co.	1	G. Crummel	9-3	Sal	721	--	4512	G-Pool	CT
191	Deerfield	L-38	1118 EL 559 NL	El Paso Products	2	Hoffman	7-5	Sal	1300	--	5004	G-Pool	RT
192	Deerfield	L-47	949 NL 443 EL	El Paso Products	3	Hoffman	7-14	Sal	781	--	5014	G-Pool	RT
193	Deerfield	L-46	275 SL 100 WL	El Paso Products	4	Hoffman	7-22	Sal	638	--	4980	G-Pool	RT
194	Deerfield	L-47	1785 NL 275 WL	El Paso Products	5	Hoffman	7-31	Sal	737	--	4980	G-Pool	RT
195	Randolph	L-85	700 EL 200 NL	Belden & Blake	1	S. Bosko	7-26	Sal	1700	--	4532	G-Pool	RT
196	Randolph	L-96	800 EL 350 SL	Belden & Blake	1	A. Costick	8-5	Sal	2893	--	4470	G-Pool	RT
197	Randolph	L-94	1425 NL 200 WL	Belden & Blake	1	P. Smith	8-8	Sal	--	--	4504	D-Pool	RT
198	Randolph	L-86	1192 SL 1100 EL	Belden & Blake	1	N. Hankey	8-19	Sal	1166	2	4480	G-Pool	RT
199	Deerfield	L-44	1072 WL 1304 NL	El Paso Products	2	Hoffman	8-31	Sal	398	--	4930	G-Pool	RT
200	Charlestown	L-35	990 SL 2090 WL	Mutual O. & G. Co.	1	R. Strausser	8-30	Sal	2242	10	4505	G-Pool	RT
201	Rootstown	L-16	330 EL 1285 SL	El Paso Products	1	H. Moulton	8-15	Sal	543	--	4600	G-Pool	RT
202	Edinburg	L-15W	500 WL 445 NL	G. Nye	1	R. Gless	8-24	Sal	500	--	4680	G-Pool	RT
203	Deerfield	L-43	700 SL 350 EL	El Paso Products	1	Cherry-Federal	8-23	Sal	767	--	4921	G-Pool	RT
204	Randolph	L-84	1400 NL 810 WL	J. Wier, Inc.	1	A. Merriman	9-10	Sal	583	--	4720	G-Pool	RT
205	Charlestown	L-34	1627 NL 977 WL	Mutual O. & G.	1	C. Griffiths	10-16	Sal	316	--	4528	G-Pool	CT
206	Deerfield	L-35	1800 EL 733 SL	Kin-Ark Oil Co.	2	Geiger & Russell	9-5	Sal	476	--	4960	G-Pool	RT
207	Randolph	L-64	1000 SL 175 WL	J. Wier, Inc.	1	R. Baughman	10-8	Sal	2434	--	4590	G-Pool	RT
208	Randolph	L-74	1390 WL 500 NL										Canc. 9-20-63
209	Randolph	L-64	600 WL 1000 SL	J. Wier, Inc.	1	R. Baughman	10-18	Sal	261	--	4601	G-Pool	RT
210	Randolph	L-77	160 SL 390 EL	Belden & Blake	1	M. Breiding	9-11	Sal	521	--	4528	G-Pool	RT
211	Rootstown	L-9	1160 SL 1865 EL	El Paso Products	1	W. Langpool Unit	9-17	Sal	721	--	4610	G-Pool	RT
212	Edinburg	L-6	600 WL 400 NL	McGalliard & Sparks	1	E. Phile	9-24	Sal	200	45	4738	O-Pool	RT
213	Edinburg	Sdv-3, L-5	1520 NL 395 WL	Midland Expl.	1	C. White	9-23	Sal	314	--	4715	G-Pool	RT
214	Ravenna	L-7M	1531 WL 205 SL	Kin-Ark Oil	1	A. Thornton	12-19	Sal	--	--	4306	D-FWC	RT
215	Rootstown	L-24	1703 NL 1010 WL	East Ohio Gas Co.	2	E. Foster Comm.	12-19	Sal	4422	--	4544	G-Pool	RT
216	Edinburg	L-2											Active
217	Randolph	L-87	1650 SL 1711 EL	Belden & Blake	1	C. Chaliant Comm.	10-4	Sal	418	--	4447	G-Pool	RT
218	Randolph	L-78	1060 NL 400 EL	Belden & Blake	1	J. Misock	10-14	Sal	1843	--	4484	G-Pool	RT
219	Atwater	L-126	660 NL 600 WL										Canc. 10-11-63
220	Randolph	L-74	970 WL 500 NL	J. Wier, Inc.	1	M. Sayre	9-26	Sal	2146	--	4588	G-Pool	RT
221	Brimfield	L-12	333 WL 865 SL	Atlas Minerals	1	G. Smith, et al.	9-29	Sal	--	4	4285	O-Out	RT
222	Deerfield	L-96											Active
223	Randolph	L-98	450 EL 0 SL	Belden & Blake	1	J. Bedard	10-16	Sal	1166	--	4470	G-Pool	RT
224	Randolph	L-68	1400 NL 115 EL	Belden & Blake	1	A. Rothermal	10-23	Sal	1368	--	4572	G-Pool	RT
225	Rootstown	L-26	685 WL 1304 SL	East Ohio Gas Co.	1	J. Kline	10-13	Sal	4962	--	4478	G-Pool	RT
226	Randolph	L-85	626 WL 1367 SL	East Ohio Gas Co.	1	J. McGrath	10-21	Sal	1025	--	4559	G-Pool	RT
227	Atwater	L-126	960 NL 200 WL	Midland Expl.	1	P. Pecuch	10-16	Sal	426	--	4770	G-NWC	CT
228	Deerfield	L-95	942 EL 316 SL	Midland Expl.	1	H. Hameister	10-26	Sal	456	--	4876	G-Pool	RT
229	Charlestown	L-35	660 NL 422 WL	Mutual O. & G.	1	H. Blide	11-3	Sal	500	5	4528	G-Pool	RT
230	Randolph	L-65	1405 WL 860 SL	Belden & Blake	1	R. Bender	10-27	Sal	4266	--	4625	G-Pool	RT
231	Edinburg	L-7											Active
232	Atwater	L-8											Active
233	Atwater	L-96	950 EL 525 NL	Midland Expl.	1	H. Norman	11-5	Sal	316	--	4825	G-Pool	RT
234	Rootstown	L-25	1280 SL 660 WL	W. Hambleton	1	J. Lull	11-28	Sal	7237	--	4453	G-Pool	RT
235	Atwater	L-29	660 NL 660 WL	Midland Expl.	1	Bader, et al.	11-18	Sal	500	--	4826	G-Pool	RT
236	Randolph	L-44											Active

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
PORTAGE COUNTY (con.)													
237	Randolph	L-44											Active
238	Randolph	L-34											Active
239	Randolph	L-54											Active
240	Randolph	L-76	1001 EL 347 NL	East Ohio Gas Co.	1	H. Meachan	11-24	Sal	1035	--	4561	G-Pool	RT
241	Brimfield	L-27	469 NL 584 WL	Atlas Min.	1	N. Stahl	12-9	Sal	--	--	4338	D-Out	RT
242	Randolph	L-88	940 SL 660 EL	Belden & Blake	1	J. Curry	11-25	Sal	1354	--	4450	G-Pool	RT
243	Windham	L-59											Active
244	Randolph	L-66	1000 WL 1074 SL	Belden & Blake	1	J. Harwell	12-7	Sal	3551	--	4534	G-Pool	RT
245	Randolph	L-76											Active
246	Randolph	L-97											Active
247	Edinburg	L-8											Active
248	Edinburg	L-7											Active
249	Randolph	L-67											Active
250	Edinburg	L-9											Active
251	Edinburg	L-9											Active
252	Atwater	L-94											Active
253	Rootstown	L-1											Active
254	Randolph	L-57											Active
255	Randolph	L-56											Active
256	Randolph	L-55											Active
257	Randolph	L-45											Active
TOTAL PORTAGE COUNTY			73-GAS	8-OIL		6-DRY			105,816	170	405,794 FEET		TOTAL WELLS - 87
RICHLAND COUNTY													
266	Jefferson	S-21	600 NL 200 WL SE	E. McManaway	1	C. Ross	2-16	€cr	50	25	4284	O-FWC	CT - Bellville pool
267	Worthington	S-31	600 WL 50 NL SE	C. Ringler	1	A. Wright	1-17	Sal	--	--	2730	D-Pool	CT
268	Worthington	S-32	393 EL 1750 NL NE	C. Ringler	1	C. Remy	9-25	€cr	133	--	4642	G-DPWC	CT - Gas in Sal; Dry in €
269	Storage												
270	Troy	S-35	1140 EL 660 SL SW	Pan American Pet.	1	W. Mertler	3-26	€ro	--	--	4620	D-FWC	RT
271	Plymouth	S-25	1760 NL 365 WL NW	Hallion Pet. Co.	1	F. Champion	5-1	€cr	--	--	3600	D-FWC	RT
272	Storage												
273	Jefferson	S-33	450 SL 2022 WL SW	E. McManaway	1	M. Fisher	5-18	Sal	--	--	2490	D-Pool	CT
274	Storage												
275	Jefferson	S-34	660 NL 405 EL NE	E. McManaway	1	C. Grimwood	8-18	€cr	--	--	4577	D-FWC	CT
276	Jefferson	S-21	330 SL 330 EL NW	Mammoth Prod. Corp.	1	R. McConkle	7-25	€cr	--	--	4496	D-Pool	CT
277	Plymouth	S-19	1000 SL 900 WL SW	Johnson & Butler	1	D. Dawson	8-13	€cr	--	--	3685	D-FWC	CT
278	Jefferson	S-19	660 SL 660 WL SW	E. McManaway	1	E. Soliday	9-16	€cr	--	--	4400	D-FWC	CT
279	Perry	S-25	1788 NL 1305 WL NW	Hogan & Leonard	1	J. Black	9-13	€cr	--	--	4500	D-FWC	CT
280	Washington	S-25	1980 EL 350 SL SE	E. McManaway	2	H. Scott	12-2	Sal	--	--	2580	D-Out	CT
281	Troy	S-34	1250 NL 480 EL NE	Pan American	1	J. Davidson	12-31	€cr	--	25	4300	O-FWC	RT
282	Perry	S-22											Active
283	Washington	S-1											Active
284	Washington	S-25											
TOTAL RICHLAND COUNTY			1-GAS	2-OIL		10-DRY			183	50	50,904 FEET		TOTAL WELLS - 13

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
ROSS COUNTY													
4	Huntington	MS-4642	600 SL 580 WL 12900 N 39°20' & 4800 W 83°15'	Continental Oil Co.	1	N. Wenzel	1-10	Sal	--	--	1066	D-FWC	RT
5	Buckskin	--		Reliance Oil	1	J. Fuller	7-1	Cr	--	--	2566	D-FWC	CT
TOTAL ROSS COUNTY			0-GAS	0-OIL		2-DRY			0	0	3,632	FEET	TOTAL WELLS - 2
SANDUSKY COUNTY													
100	Permit to plug												
101	Permit to plug												
102	Permit to plug												
103	Ballville	S-31	990 EL 200 SL NE	Emme Oil Co.	1	E. Tolento	6-17	Cr	--	--	2115	D-FWC	CT
104	Scott	S-21	350 SL 1600 EL SE	Russell Maguire	1	R. Lehman	7-2	Cr	--	--	2084	D-FWC	CT
105 through 108	Permits to plug												
109	Ballville	S-29	900 WL 300 SL SE	Emme Oil Co.	1	J. Cunningham	9-26	Otr	431	--	1450	G-NWC	CT
110	Ballville	S-29	1400 EL 800 SL SE	Emme Oil Co.	1	H. DeRan	11-7	Otr	--	--	1550	D-Pool	CT
111	Permit to plug												
112	Permit to plug												
113	Permit to plug												
TOTAL SANDUSKY COUNTY			1-GAS	0-OIL		3-DRY			431	0	7,199	FEET	TOTAL WELLS - 4
SCIOTO COUNTY													
190	Madison	S-23	300 SL 550 WL SE	H. Lykins	1	L. Bonzo	10-16	Mwr	25	--	495	G-Pool	CT
191	Madison	S-32	1617 SL 412 EL SW	H. Lykins	1	J. Doyle	9-18	Mwr	20	--	387	G-Pool	CT
192	Madison	S-10	1510 SL 375 WL SE	H. Lykins	1	H. Bender	11-22	Mwr	10	--	313	G-Pool	CT
196	Madison	S-23	1160 EL 180 SL SW	V. Sherman & Son	1	S. Bragdon	9-28	Mwr	1	--	380	G-Pool	CT
197	Madison	S-14											Active
198	Madison	S-20	1600 NL 509 EL NE	H. Lykens	1	W. Wheeler	12-15	Mwr	13	--	368	G-Pool	CT
199	Madison	S-20	24 SL 1180 EL SE	C. McKinney	2	C. McKinney	12-15	Mwr	3	--	340	G-Pool	CT
200	Permit to plug												
201	Madison	S-11											Active
TOTAL SCIOTO COUNTY			6-GAS	0-OIL		0-DRY			72	0	2,283	FEET	TOTAL WELLS - 6
SENECA COUNTY													
97	Scipio	S-6	1320 WL 1790 SL SW										Abd. loc.
98	Eden	S-21	990 NL 990 EL NE	Sun Oil Co.	1	G. Downs	3-13	Cr	--	--	2427	D-FWC	RT
99	Pleasant	S-31	1200 SL 1000 WL SW	M. Bland	3	I. Miller	9-14	Otr	--	--	1505	D-Pool	CT
100	Pleasant	S-27	860 WL 330 NL NW	Shure Oil Co.	1	P. Hoover	8-18	Cr	--	--	2257	D-Pool	CT
101	Permit to plug												
102	Eden	S-35	660 EL 660 SL SW	Plunkett & Shields	1	E. Hushour	9-14	Cr	--	--	2568	D-FWC	RT
103	Liberty	S-36	330 NL 330 EL SE	McMahon & Bullington	1	C. Ewald	10-19	Cr	--	--	2233	D-DPWC	RT
104	Hopewell	S-21	660 NL 550 EL SE	Floto-Brazel	1	R. Kummerer	11-1	Cr	--	--	2247	D-FWC	CT
105	Pleasant	S-36											Active
TOTAL SENECA COUNTY			0-GAS	0-OIL		6-DRY			0	0	13,237	FEET	TOTAL WELLS - 6

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
SHELBY COUNTY													
19	Cynthian	S-15E											Active
TOTAL SHELBY COUNTY			0-GAS	0-OIL		0-DRY			0	0	0 FEET		TOTAL WELLS - 0
STARK COUNTY													
1063	Perry	S-28	330 SL 330 WL NE	Dalton & Hanna	1	P. Cincinat	1-10	Sal	80	10	4271	O-Pool	CT
1065	Lexington	S-13	1320 SL 1320 EL NE										Canc. 11-1-63
1066	Tuscarawas	S-14	1105 SL 645 EL SE	El Paso Products	1	Oberlin Unit	5-21	Sal	1310	--	4308	G-Pool	RT
1067	Marlboro	S-25	1452 SL 884 EL NW	East Ohio Gas Co.	1	A. Chenevey	5-24	Sal	--	8	4946	O-FWC	RT - Marlboro, S pool
1068	Pike	S-27											Active
1069	Perry	S-28											Active
TOTAL STARK COUNTY			1-GAS	2-OIL		0-DRY			1,390	18	13,525 FEET		TOTAL WELLS - 3
SUMMIT COUNTY													
385	Northampton	L-31	1133 EL 841 SL	H. Collins	1	V. Carter	2-28	Sal	1354	--	4133	G-Pool	Abd. loc.
393	Tallmadge	L-6 (TR-4)	341 WL 50 NL	H. Collins	1	C. Jones Lumber Co.	10-10	Sal	355	--	4200	G-Pool	CT
394	Tallmadge	L-4 (TR-4)	2270 NL 708 EL										CT
395	Permit to plug												
396	Permit to plug												
397	Brine												
398	Brine												
399	Permit to plug												
TOTAL SUMMIT COUNTY			2-GAS	0-OIL		0-DRY			1,709	0	8,333 FEET		TOTAL WELLS - 2
TUSCARAWAS COUNTY													
856	Clay	L-11	580 NL 663 EL	Findley Oil Co.	20	J. Garabrandt	12-62	Mbe	500	20	1121	O-Pool	CT
873	Clay	S-13	2290 SL 1300 EL SE	Beisser & Downing	20	A. Parry	1-14	Mbe	--	8	1236	O-Pool	CT
874	Washington	L-10	550 NL 610 EL	Summerlea Inc.	5	D. Murphy	10-9	Mbe	--	5	1087	O-Pool	CT
875	Warren	S-32	655 SL 330 WL NW	Atlas Exploration	1	D. Edwards	10-62	Sal	180	--	5370	G-Pool	RT
877	Dover	L-17	660 NL 1000 EL	Dalton & Hanna	1	J. Simon	1-16	Sal	--	--	4864	D-Pool	CT
881	Oxford	S-11	940 SL 802 EL SE	H. England	1	A. Ek	6-10	Mbe	--	--	1265	D-FWC	CT
882	Washington	L-1 (2Q)	492 WL 120 NL	S. Ebersbach	1	O. Murphy	4-26	Mbe	--	6	1003	O-Pool	CT
883	York	S-18	1537 SL 1629 EL NW	J. Upham	1	T. Breyer	3-31	Sal	215	--	4889	G-Pool	CT
884	Washington	L-20	490 SL 500 WL	Eastern Interior	1	F. Quillen	1-23	Dor	94	11	3640	O-Pool	CT
885	York	S-18	NR	J. Upham	1	A. Hummell	12-31	Sal	--	--	4880	D-Pool	CT
886	Clay	S-13	895 EL 390 NL SE	Beisser & Downing	21	A. Parry	4-18	Mbe	--	5	1164	O-Pool	CT
887	Clay	S-13	854 EL 703 NL SE	Beisser & Downing	22	A. Parry	5-10	Mbe	--	4	1228	O-Pool	CT
888	Sandy	L-40 (1Q)	955 EL 685 NL	Wiser Oil Co.	1	Sparta Ceramic	8-20	Sal	1100	--	4820	G-Pool	CT
889	Washington	L-1 (2Q)	475 NL 150 WL	S. Ebersbach	2	O. Murphy	6-20	Mbe	--	4	1002	O-Pool	CT
890	Perry	S-20	610 SL 185 EL NW	Kin-Ark Oil	1	D. Fitzgerald	8-16	Dor	--	--	4188	D-FWC	RT
891	Washington	L-9 (2Q)	600 SL 293 EL	Summerlea Inc.	15	W. Murphy	8-29	Mbe	--	4	1007	O-Pool	CT
892	Washington	L-9 (2Q)	1093 SL 941 EL	Summerlea Inc.	16	W. Murphy	8-29	Mbe	--	6	1038	O-Pool	CT
893	Clay	S-13	490 EL 1260 SL SE	S. Ebersbach	4	H. Miller	7-29	Mbe	--	--	1174	D-Pool	CT
894	Clay	S-13	120 EL 1050 SL SE	S. Ebersbach	5	H. Miller	8-27	Mbe	--	6	1068	O-Pool	CT

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
TUSCARAWAS COUNTY (con.)													
895	Clay	S-13	990 NL 805 EL SE	Beisser & Downing	23	A. Parry	6-6	Mbe	--	3	1243	O-Pool	CT
896	York	S-5											Active
897	Washington	L-42 (1Q)	352 SL 311 WL	S. Ebersbach	2	H. Berger	10-14	Mbe	--	--	1154	D-Out	CT
898	Clay	L-12	1096 NL 590 WL	S. Ebersbach	17	J. Zimmerman	10-28	Mbe	--	10	1133	O-Pool	CT
899	Warren	S-35											Active
900	Warren	S-34											Active
901	York	L-8 (3Q)	1368 SL 124 EL	Hallion Pet.	1	H. Mathias	11-22	Mbe	1700	--	841	G-Pool	CT
902	Warren	S-35											Active
903	York	L-8 (1Q)	888 NL 1101 EL	Hallion Pet.	2	H. Mathias	12-13	Mbe	9500	--	834	G-Pool	CT
904	York	S-5											Active
905	York	L-7											Active
906	York	L-15											Active
TOTAL TUSCARAWAS COUNTY			5-GAS	13-OIL		6-DRY			13,289	92	51,249	FEET	TOTAL WELLS - 24
UNION COUNTY													
7	Allen	MS-3749	3000 NL 260 EL	Lauck Drlg. Co.	1	L. Giles	5-17	€cr	--	--	2190	D-FWC	CT
8	Allen	MS-2979	519 NWL 2571 NEL	Lauck Drlg. Co.	1	B. Merkle	7-2	€ro	--	--	2793	D-FWC	CT
9	Paris	MS-5136	1285 EL 450 SL										Abd. loc.
10	Paris	MS-5503	334 NL 1000 WL	Lauck Drlg. Co.	1	J. Brooker	8-1	€cr	--	--	2240	D-FWC	CT
11	Union	MS-7770	1950 NL 170 EL	Lauck Drlg. Co.	1	M. Howard	8-27	€cr	--	--	2106	D-FWC	CT
TOTAL UNION COUNTY			0-GAS	0-OIL		4-DRY			0	0	9,329	FEET	TOTAL WELLS - 4
VINTON COUNTY													
287	Brown	S-32	330 SL 330 WL SW	R. Matlock	1	T. Rannels	1-1	Mbe	--	20	1015	O-FWC	CT - Zaleski, N pool
288	Swan	S-36	270 NL 330 EL NW	B. Mills, et al.	1-A	H. Crow	1-17	Mbe	--	12	846	O-Pool	CT
289	Swan	S-25	330 WL 330 SL SE	R. Matlack	1	J. Wareheim	2-15	Mbe	--	3	850	O-Pool	CT
290	Eagle	S-10	1835 WL 490 NL NW	Bowman & Mills	1	Mead Corp.	3-19	Sal	--	--	1983	O-Pool	CT
291	Swan	S-36											Active
292	Brown	S-33	1940 SL 1200 EL SE	Acme Drlg. Co.	1	G. Fee	5-23	Mbe	--	6	1021	O-Pool	CT
293	Swan	S-34	615 WL 382 NL SW	H. Miller	1	C. Collins	6-27	Mbe	--	--	809	D-SPWC	CT
294	Swan	S-27	1320 SL 956 EL SE	Acme Drlg. Co.	1	F. Benedict, Inc.	6-20	Mbe	--	3	1031	O-FWC	CT - Creola, NE pool
295	Brown	S-33											Active
296	Swan	S-25	310 WL 680 NL SW	R. Milby	1	H. Crow	5-27	Mbe	--	41	895	O-Pool	CT
297	Permit to plug												
298	Swan	S-25	1650 SL 990 EL SE	H. Miller	1	T. Rannels	8-12	Mbe	--	4	850	O-Pool	CT
299	Swan	S-26	728 NL 281 EL SE	H. Miller	1	M. Frantz	10-10	Mbe	--	23	882	O-Pool	CT
300	Knox	S-1	1056 NL 860 EL NE	G. Kissling	1	E. Staneart	12-3	Mbe	--	15	1275	O-Pool	CT
301	Elk	S-18											Active
TOTAL VINTON COUNTY			0-GAS	9-OIL		2-DRY			0	127	11,457	FEET	TOTAL WELLS - 11
WASHINGTON COUNTY													
2562	Newport	S-28W	510 SL 350 EL NW	Tadpole Oil Co.	7	P. Gibson	9-23	P2cr	--	--	1204	D-Pool	CT
2571	Adams	L-26	3197 SL 144 EL										Cats Cr. - Abd. loc.

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
WASHINGTON COUNTY (con.)													
2598	Salem	L-147	620 NL 264 EL										Duck Cr. - Abd. loc.
2608	Ludlow	S-22	1120 WL 649 NL	SE A. Yanley	2	A. Yanley	10-62	Mbe	60	1	1901	O-Pool	CT
2615	Adams	L-13	531 NL 500 EL										Rainbow Mills - Abd. loc.
2624	Fairfield	S-7	594 SL 594 EL	Pims Oil Co.	2	M. Totman	6-6	Mbe	--	--	1844	D-Pool	CT
2646	Independence	S-34	1557 WL 845 SL	SW Duvall Oil Co.	1	M. Duvall	9-1	P2cr	20	1	959	O-Pool	CT
2649	Watertown	L-19	782 SL 1027 EL	Ash, Knudson & Co.	1	R. Milner	5-30	Mbe	43	--	1882	G-Pool	CT - S. Branch
2651	Warren	S-15	849 EL 1685 NL	NE Columbian Carbon	B-1	V. Gustke, et al.	1-1	Dor	36	--	4727	G-NWC	CT
2652	Adams	L-35	320 WL 1440 SL	R. Reeter	1	C. Heldman	2-28	Mbe	1400	--	1922	G-Pool	CT - Bear Cr.
2662	Lawrence	S-7	890 WL 220 SL	NW Baker & Farley Oil Co.	5	L. Baker	1-15	Pmt	15	--	280	G-Pool	CT
2669	Palmer	L-47	410 NL 420 EL	W. Virginia O. & G. Co.	1	W. Matheny	9-20	Pmb	--	--	1330	D-Pool	CT
2670	Adams	L-18	40 WL 5900 NL	Ray O. & G. Co.	1	F. Fritsche	1-5	Mbe	200	25	1631	O-Pool	CT - Bear Cr.
2671	Dunham	S-16	1120 SL 721 WL	SW Dolpha Anderson, et al.	1	G. Gates	7-18	Mbe	17	1	1830	O-Pool	CT
2675	Salem	L-71	301 NL 940 EL	Dyer & Vanway	4	R. Fagg	7-22	Pmb	--	--	654	D-Pool	CT - Duck Cr.
2686	Aurelius	S-22	1237 EL 510 SL	NE C. & C. Drig. Co.	1	G. Hass	4-30	Mbe	--	5	1730	O-Pool	CT
2690	Watertown	L-67	416 SL 416 SL										Rainbow Cr. - Canc. 12-11-63
2691	Grandview	S-22N											Active
2695-2	Adams	L-49	1070 EL 411 SL										Bear Cr. - Abd. loc.
2698	Ludlow	S-25	1034 EL 160 NL	SW Dave O. & G. Co.	1	D. Cline	11-62	Msq	5	1	1771	O-Pool	CT
2701	Ludlow	S-8	920 WL 350 NL	SE H. Grimes, et al.	1	A. Morris	4-23	Msq	--	8	2080	O-Pool	CT
2704	Adams	L-50	950 SL 457 EL	Western Prod. Co.	1	B. Murray	12-62	Mbe	29	--	1819	G-Pool	CT - Bear Cr.
2708	Barlow	S-16	1282 NL 608 EL	NW Yeager O. & G.	1	L. Deming	3-18	Mbe	--	--	1930	D-Pool	CT
2709	Muskingum	L-31	320 EL 520 NL	C. Tessmer	1	F. Winters	3-15	Mbe	500	10	1990	O-Pool	CT - Wisemans
2710	Adams	L-21	3644 NL 110 WL	S. Duvall	1	B. Rummer	1-5	Mbe	119	15	1656	O-Pool	CT - Cats Cr.
2713	Watertown	S-8	1208 SL 2200 WL	SW Pims Oil Co.	1	H. Harra	1-31	Mbe	133	2	1974	O-Pool	CT
2714	Warren	L-355	1853 EL 157 SL	R. Braden, et al.	1	G. Miller	12-62	Mbe	500	--	2085	G-Pool	CT
2715	Adams	L-36	487 SL 536 WL										Bear Cr. - Canc. 11-15-63
2717	Liberty	S-23	1675 SL 1220 EL	NW Long Run Oil Co.	17	H. Miller	12-62	Pgt	--	1	957	O-Pool	CT
2719	Ludlow	S-3	973 EL 668 SL	NW Wilson Run Oil Co.	3	U. S. A.	3-1	Msq	--	--	1614	D-Pool	CT
2721	Watertown	L-34	790 WL 1123 SL	Parker Petroleum	1	J. Lang	1-18	Mbe	300	5	1867	O-Pool	CT - Rainbow Cr.
2722	Muskingum	L-19	330 NL 219 EL	Newmar O. & G. Co.	1	W. Love, et al.	1-4	Mbe	800	72	1899	O-Pool	CT - Rainbow
2723	Waterford	L-70	615 SL 440 EL	Penn Exp. Corp.	1	H. Miller	1-4	Mbe	1000	10	1935	O-Pool	CT - Rainbow Cr.
2725	Watertown	L-821	2060 WL 102 NL	E. Burt, et al.	1	L. Eichmiller	3-23	Ppk	--	18	615	O-Pool	CT
2728	Muskingum	S-8	685 SL 482 EL	NW D. Law	1	H. Tornes	1-19	Mbe	1200	--	1902	G-Pool	CT
2729	Muskingum	L-3											Rainbow - Active
2730	Watertown	L-36	992 EL 582 SL	P. Teichman, et al.	1	J. Hendershot	1-29	Mbe	750	5	1741	G-Pool	CT - Rainbow Cr.
2731	Adams	L-27	393 NL 418 WL	J. Ratliff	1	Ohio Stave Co.	1-12	Mbe	1500	30	1871	O-Pool	CT - Bear Cr.
2732	Newport	S-21	952 SL 731 EL	NE J. Cameron Oil Co.	3	D. Abicht	4-10	Pcr	--	2	513	O-Pool	CT
2733	Adams	S-6	2435 NL 370 EL										Cats Cr. - Canc. 12-11-63
2734	Adams	L-23	470 EL 330 NL	Flamingo Opr. Co.	1	L. Sexton	--	Mbe	55	8	1920	O-Pool	CT - Rainbow
2735	Watertown	L-818	2260 WL 440 SL										Abd. loc.
2736	Wesley	L-1103	826 WL 690 SL										Abd. loc.
2737	Watertown	L-35	713 NL 621 EL	R. Teichman	1	W. Klinger	2-1	Mbe	740	5	1750	G-Pool	CT - Rainbow Cr.
2738	Newport	S-3	520 NL 28 WL	NW L. Phillips	1	S. Cottrill	2-8	Pcr	--	2	220	O-Pool	CT
2739	Watertown	L-30	678 NL 790 EL	Parker Petroleum Co.	1	L. Schaad	4-8	Pmb	984	--	941	G-Pool	CT - Rainbow Cr.
2740	OWDD												
2741	Warren	S-11	720 WL 965 SL	SW Jabeck O. & G. Co.	2	J. Harris	2-2	Mbe	750	5	1941	O-Pool	CT
2742	Watertown	L-12	857 WL 332 NL	Eastern Interior	2	H. Arnold	2-28	Mbe	30	60	1756	O-Pool	CT - S. Branch
2743	Watertown	L-72	716 NL 199 EL	Eastern Interior	1	S. Willis	1-7	Mbe	--	--	1868	D-Pool	CT - Rainbow Cr.
2744	Salem	L-52	1135 EL 153 SL	O. Vess, et al.	2A	E. Derwanger	5-9	Pgt	--	--	1087	D-Pool	CT - Duck Cr.
2745	Watertown	L-21	818 SL 579 WL	Ash, Knudson & Co.	2	W. Miller	7-6	Mbe	15	35	1745	O-Pool	CT - S. Branch
2746	Muskingum	L-27											Active
2747	Muskingum	L-20	1180 NL 330 WL	Fieldday Co.	1	R. Burke	3-15	Mbe	710	10	1959	O-Pool	CT - Rainbow

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NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
WASHINGTON COUNTY (con.)													
2748	Warren	S-19	1380 EL 650 NL NE	D. M. S. O. & G. Co.	2	H. Middleswart	4-12	Pmx	250	--	1246	G-Pool	CT
2749	Muskingum	L-16											Active
2750	Muskingum	L-17											Active
2751	Liberty	S-17	151 NL 149 WL NE	Fay O. & G. Co.	1	E. Lucas	4-18	Pgt	--	3	972	O-Pool	CT
2752	Adams	L-36	414 SL 414 EL	J. Skarbek	1	L. Offenburger	3-29	Mbe	250	20	1935	O-Pool	CT - R'bow-W'ford
2753	Salem	L-13	1920 W 793 NL	J. Skarbek	1	H. Huffman	5-6	Mbe	20	1	1670	O-Pool	CT - Duck Cr.
2754-3	Adams	L-27	406 WL 1339 SL										Bear Cr. - Abd. loc.
2754-2	Adams	L-27	330 SL 423 WL	Ratliff Oil Prod.	2	Ohio Stave Co.	4-6	Mbe	1200	10	1724	G-Pool	CT - Bear Cr.
2755	Muskingum	S-8	2048 WL 967 NL NW	Petroleum Inv. Corp.	1	T. Buchman	5-18	Mbe	1200	4	1876	G-Pool	CT
2756	Barlow	S-24	990 NL 1840 EL NE	R. Spiva, et al.	1	J. McIntire	11-7	Pmx	35	--	1176	G-Pool	CT
2757	Adams	L-34	464 NL 376 WL	R. Teichman Jr.	2	L. Offenberger	4-25	Mbe	452	8	2004	O-Pool	CT - R'bow-W'ford
2758	Adams	L-25	918 NL 140 EL	Flamingo Oper. Co.	1	W. Huck	4-15	Mbe	--	30	1916	O-Pool	CT - Rainbow
2759	Salem	L-39	920 EL 650 NL	Quaker State O. & R. Co.	1A	M. Barlow	7-5	Min	--	--	1430	D-Pool	CT - Bear Cr.
2760	Salem	L-72	648 NL 823 WL	Quaker State O. & R. Co.	1	W. Hass	5-16	Mbe	990	2	1884	G-Pool	CT - Bear Cr.
2761	Warren	L-271	5420 WL 520 NL	Cities Service Co.	1	Constitution Stone Co.	6-13	Dor	230	--	4765	G-Out	CT
2762	Muskingum	L-20	2250 NL 314 WL	Fieldday Co.	1	A. Chandler	5-15	Mbe	720	20	1886	O-Pool	CT - Rainbow
2763	Warren	S-14	1790 SL 1790 EL SE	Union Carbide	1	Fee	5-25	Dor	126	--	4505	G-Pool	CT
2764	Aurelius	S-18	1547 EL 690 SL NW	Southern Triangle	1A	K. Ogle	5-21	Pmb	--	--	556	D-Pool	CT
2765	Watertown	L-22	1540 EL 760 SL	Parker Pet.	2	C. Lang	4-29	Mbe	25	--	1125	G-Pool	CT - Rainbow Cr.
2766	Warren	L-355	1917 EL 5 NL	Braden Dev. Co.	1	American Marietta Co.	5-7	Mbe	513	--	2072	G-Pool	CT
2767	Watertown	L-29	868 SL 665 EL	R. Teichman Jr.	1	Farley	6-5	Mbe	120	6	1810	O-Pool	CT - Rainbow Cr.
2768	Ludlow	S-20	1450 WL 449 SL NW	Ludlow O. & G. Co.	5	W. Edwards	6-20	Min	30	--	1245	G-Pool	CT
2769	Newport	S-24W	503 EL 309 SL SE										Abd. loc.
2770	Grandview	S-36	1205 SL 264 WL NE	J. Cooper, et al.	1	J. Cooper	6-10	Min	67	--	1896	G-Pool	CT
2771	Palmer	S-17	880 NL 332 EL SE	Pims Oil Co.	1	R. Pettitt	7-3	Pmx	297	--	1038	G-Pool	CT
2772	Permit to plug												
2773	Liberty	S-17	398 WL 151 NL NE	Fay Oil & Gas Co.	2	E. Lucas	5-8	Pss	--	1	1266	O-Pool	CT
2774	Watertown	L-18	954 SL 890 WL										S. Branch - Canc. 1-6-64
2775	Aurelius	S-18	2240 EL 64 NL SW	So. Triangle	2-A	K. Ogle	5-16	Pmb	--	--	634	D-Pool	CT
2776	Watertown	L-27	1032 WL 782 SL										S. Branch - Canc. 1-6-64
2777	Independence	S-16	2125 SL 1280 EL SE	H. Grimes	1	H. Grimes	6-4	Doh	--	--	3033	D-Pool	CT
2778	Muskingum	L-11	1781 SL 78 WL	B. Hastings	1	G. Miller	6-29	Mbe	230	12	1750	O-Pool	CT - Bear Cr.
2779	Ludlow	S-8	1049 WL 275 NL SE	H. Grimes, et al.	2	A. Morris	7-17	Pcr	--	--	705	D-Pool	CT
2780	Barlow	S-6	1063 WL 783 SL NW	Teichman-Ferguson	1A	McCoy	6-21	Mbe	979	2	1915	G-Pool	CT
2781	Permit to plug												
2782	Independence	S-36	665 WL 164 NL NE	Beaver & Beaver	1	H. Hamilton	6-15	Ppk	--	--	737	D-Pool	CT
2783	Independence	S-36											Active
2784	Ludlow	S-22	954 SL 177 WL SW	Webb Oil Co.	1	M. Mendenhall	8-21	Mbe	--	--	1840	D-Pool	CT
2785	Watertown	L-825	638 WL 135 SL	R. Anderson	14	C. Gearhart	6-23	Ppk	--	10	580	O-Pool	CT
2786	OWDD												
2787	Lawrence	S-7	670 WL 455 SL NW	Baker & Farley	6	L. Baker	7-5	Pmt	--	--	270	D-Pool	CT
2788	Independence	S-28	1265 SL 60 EL SW	Kalem O. & G. Co.	1	J. Edgar	7-15	Msq	173	--	1500	G-Pool	CT
2789	Liberty	S-17	151 NL 698 WL NE	Fay O. & G. Co.	3	E. Lucas	6-14	Pgt	--	1	845	O-Pool	CT
2790	Warren	L-361	967 EL 125 NL	Braden Development Co.	1	R. Dixon, et al.	7-4	Mbe	800	--	1935	G-Pool	CT
2791	Ludlow	S-3	1589 WL 1181 SL SW	Cove Oil Co.	7	L. Cline	8-8	Min	--	--	1532	D-Pool	CT
2792	Permit to plug												
2793	Barlow	S-10	750 SL 280 WL SW	W. Yeager, et al.	1	L. Stephens	8-15	Pss	979	--	1110	G-Pool	CT
2794	Salem	L-59	900 EL 500 SL	Biehl Drig. Co.	8	H. Knoch	7-16	Pmb	--	2	750	O-Pool	CT
2795	Watertown	L-6	400 SL 600 WL	Southern Triangle Oil Co.	1	W. Huck	1-8	Mbe	--	--	1863	D-Pool	CT
2796	Unassigned												
2797	Warren	S-14	2251 EL 400 NL NE	N. Johnson, et al.	1	J. Holmes hrs.	9-12	Mbe	94	48	2131	O-Pool	CT
2798	Warren	S-16	1043 SL 330 EL SE	Union Carbide Olefins	1	N. Wynn	8-3	Mbe	1249	--	2065	G-Pool	CT

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
WASHINGTON COUNTY (con.)													
2799	Watertown	L-22	1141 WL 586 NL	Algonquin Pet. Co., Inc.	1	H. Stollar	9-12	Mbe	37	10	1800	O-Pool	CT - S. Branch
2800	Permit to plug												
2801	Permit to plug												
2802	Grandview	S-11	260 WL 605 NL	Alloway, Inc.	5	J. Fryman	8-20	Min.	--	5	1580	O-Pool	CT
2803	Salem	L-147											Active
2804	Watertown	L-25	374 WL 207 NL	Merchants Petroleum	1	Schilling	7-24	Pmb	600	--	931	G-Pool	CT - Rainbow Cr.
2805	Grandview	S-28											Active
2806	Salem	L-39	840 WL 686 NL	Quaker State O. & R. Co.	1A	M. Barlow	8-3	Mbe	379	--	1900	G-Pool	CT - Bear Cr.
2807	Permit to plug												
2808	Watertown	L-61	1340 NL 330 EL	W. Meyers, et al.	2	C. Arnold	8-23	Mbe	600	47	1894	O-Pool	CT - Rainbow Cr.
2809	Grandview	S-23	1206 WL 210 NL	Collins Oil Co.	6	J. Collins	10-12	Min	10	1	1950	O-Pool	CT
2810	Permit to plug												
2811	Watertown	L-20	1692 EL 388 SL	Algonquin Pet. Co.	1	C. Orr	8-3	Mbe	37	10	1800	O-Pool	CT - S. Branch
2812	Permit to plug												
2813	Ludlow	S-8	900 WL 526 NL	H. Grimes, et al.	3	A. Morris	8-16	Pcr	--	1	753	O-Pool	CT
2814	Salem	L-59	500 EL 350 SL	Biehl Drlg. Co.	9	H. Knoch	8-8	Pmb	--	2	793	O-Pool	CT - Duck Cr.
2815	Barlow	S-6	298 WL 927 SL	Teichman-Ferguson	1	Knotts	8-14	Mbe	438	2	1987	G-Pool	CT
2816	Permit to plug												
2817	Watertown	L-26	1452 NL 864 EL	Merchants Pet. Co.	2	J. Yester	8-20	Pmb	400	--	1051	G-Pool	CT - Rainbow Cr.
2818	Salem	L-71	310 EL 200 SL	L. Dyar	5	R. Fagg	8-10	Pmt	--	--	160	D-Pool	CT
2819	Watertown	L-825	454 WL 241 SL	R. Anderson	15	C. Gearhart	9-10	Ppk	--	5	624	O-Pool	CT
2820	Permit to plug												
2821	Dunham	S-16	264 EL 300 SL	E. Gates, et al.	1	B. Ross	12-19	Mbe	295	--	1806	G-Pool	CT
2822	Salem	L-164	543 WL 590 NL	Biehl Drlg. Co.	1	E. Lent	9-6	Pmb	--	--	710	D-Pool	CT - Duck Cr.
2823	Warren	S-16	984 SL 293 EL	Union Carbide Olefins	2	N. Wynn	9-19	Pss	--	--	1065	D-Pool	CT
2824	Newport	S-21E	758 NL 145 WL	Riggs & Schneider	3	B. Riggs	9-25	Msq	--	5	1425	O-Pool	CT
2825	Permit to plug												
2826	Permit to plug												
2827	Permit to plug												
2828	Lawrence	S-7											Active
2829	Adams	L-10	1231 WL 904 NL	Teichman-Ferguson	1	J. Huck	9-26	Mbe	310	10	1750	O-Pool	CT - Rainbow Cr.
2830	Ludlow	S-2	1480 WL 1177	Cove Oil Co.	7	U. S. A.	9-20	Min	--	--	1430	D-Pool	CT
2831	Warren	S-16	1010 EL 1925 NL	Union Carbide Olefins	3	N. Wynn	9-30	Mbe	516	--	2032	G-Pool	CT
2832	Newport	S-5											Active
2833	Marietta	L-10	2036 EL 148 NL	P. H. I. Oil Co.	5	C. Cline	9-20	P2cr	--	--	1170	D-Pool	CT
2834	Salem	L-164	854 WL 550 NL	Biehl Drlg. Co.	2	E. Lent	9-23	Pcr	--	--	505	D-Pool	CT - Duck Cr.
2835	Independence	S-36	255 SL 240 EL	J. Hall, et al.	1	L. Cullen	12-19	Mbe	119	--	2675	G-Pool	CT
2836	Lawrence	S-2											Active
2837	Muskingum	S-1	1600 EL 620 SL	Braden Drlg. Co.	1	H. Reichart	10-10	Mbe	1000	--	1902	G-Pool	CT
2838	Marietta	L-32											Active
2839	Fearing	L-83	1110 EL 50 NL	Biehl Drlg. Co.	1	H. Adams	12-5	Mbe	73	--	1600	G-Pool	CT - Duck Cr.
2840	Lawrence	S-24	795 WL 580 SL	H. Gerken	4	H. Smith	11-2	Pcr	--	2	545	O-Pool	CT
2841	Independence	S-3	360 NL 2500 WL	Beaver & Beaver	1	J. Wright	11-12	Pcr	--	--	408	D-Pool	CT
2842	Decatur	S-3											Active
2843	Permit to plug												
2844	Ludlow	S-22	1455 EL 860 NL	Newhart Drlg.	1	D. Holland	11-2	Min	75	--	1620	G-Pool	CT
2845-1	Muskingum	L-11	50 EL 70 SL	H. Stevens	1	S. Chambers	12-19	Mbe	350	20	1751	O-Pool	CT - Rainbow
2845-2	Muskingum	L-11											Rainbow - Active
2846	Permit to plug												
2847	Independence	S-28											Active
2848	Barlow	S-28	1452 SL 2210 EL	Teichman-Ferguson	1	G. Lynch	12-19	Mbe	619	--	1873	G-Pool	CT
2849	Salem	L-53											Active

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
WASHINGTON COUNTY (con.)													
2850	Barlow	L-785	1889 WL 77 NL	E. Burt	1	R. Keller	12-7	Ppk	--	4	611	O-Pool	Active CT Duck Cr. - Active Active Active Active
2851	Watertown	L-821											
2852	Salem	L-59											
2853	Newport	S-4											
2854	Barlow	S-6											
2855	Barlow	S-22											
TOTAL WASHINGTON COUNTY			38-GAS	49-OIL		25-DRY			28,798	641	174,593 FEET	TOTAL WELLS - 112	
WAYNE COUNTY													
1286	Congress	S-36E	330 WL 480 SL NE	R. Meeker	1	G. Hodgdon	10-62	Snb	200	50	2799	O-Pool	Canc. 12-11-63 Abd. loc. CT Abd. loc. RT CT Abd. loc. Abd. loc. Canc. 11-1-63 CT CT CT CT
1298	Chester	S-19	1000 SL 620 WL SW										
1304	Congress	S-14	200 NL 100 WL NE										
1319	Congress	S-36W	690 EL 177 NL SE										
1324	Green	S-6	992 NL 1185 WL NW										
1325	Canaan	S-23	330 SL 275 WL NE										
1326	Milton	S-33	1350 SL 1350 EL SE										
1329	Franklin	S-12	937 EL 1140 NL NE										
1331	Milton	S-29	350 NL 350 EL SW										
1336	Paint	S-4	1000 EL 500 SL SE										
1337	Canaan	S-23	1640 SL 1700 EL SE	Preston Oil Co.	3	J. Sleeth	2-20	€cr	--	--	5589	D-Pool	
1339	Paint	S-9	1240 EL 1350 NL SE	W. Hambleton	1	M. Wengerd	2-18	Sal	250	10	4149	G-Pool	
1340	Plain	S-26	650 NL 725 EL SE	Preston Oil Co.	1	D. Willour	2-12	Sal	--	169	2710	O-Pool	
1341	Canaan	S-5	330 SL 1770 WL NW	Resource Dev. Co.	1A	C. Haas	2-9	Sal	281	5	3098	G-Pool	
1342 through 1346	Permits to plug												
1347	Salt well												
1348	Salt well												
1349	Salt well												
1350	Salt well												
1351	Permit to plug												
1352	Baughman	S-4	700 SL 830 WL SE	East Ohio Gas	1	W. Stoll	4-30	Sal	--	--	3872	D-Pool	RT
1353	Milton	S-29	460 EL 458 SL NE	Oxford Oil Co.	1	C. Baird	6-13	Sal	230	10	3436	O-Pool	CT
1354	Plain	S-26	800 SL 2000 EL SE	Preston Oil Co.	1	J. Donley	6-12	Sal	--	20	3245	O-Pool	CT
1355	Canaan	S-23	1000 EL 330 SL SE	B. Mulvaney	1-C	J. Lengacher	7-1	Sal	200	10	3354	O-Pool	CT
1356	Canaan	S-26	1640 WL 1000 SL SE	Kin-Ark Oil Co.	1	Conrad-Graber	6-13	Sal	250	200	3466	O-Pool	RT
1357	Plain	S-26	500 SL 650 EL NE	Oxford Oil Co.	2	C. Canankamp, et al.	8-11	Sal	500	50	3273	O-Pool	CT
1358	Secondary recovery well												
1359	Milton	S-4	1260 NL 2100 WL NW	C. Obermiller & Son	1	N. McCoy, et al.	7-13	Sal	398	20	3541	O-Pool	CT
1360	Wayne	S-2	1262 EL 680 SL SW	Kin-Ark Oil	1	Shellenberger-Landry	7-8	€cr	500	75	5700	O-Pool	RT
1361	Permit to plug												
1362	Permit to plug												
1363	Green	S-6	660 NL 330 WL NE	R. Graber	1	E. Morrison	8-17	Sal	902	--	3460	G-Pool	CT
1364	Permit to plug												
1365	Permit to plug												
1366	Canaan	S-25	2000 SL 560 EL SW	Kin-Ark Oil	1	A. Marko	8-19	Sal	1225	150	3394	O-Pool	RT
1367	Canaan	S-2	900 NL 985 EL NE	King Drlg. Co.	1	M. Jeffers	9-25	Sal	--	--	3185	D-Pool	CT
1368	Plain	S-26	360 SL 660 EL NE	Oxford Oil Co.	1	C. Acker	10-10	Sal	--	--	3282	D-Pool	CT
1369	Milton	S-31	2340 WL 990 SL SW	S. & A. Prod. Co.	1	J. Gasser	9-27	Sal	1360	--	3440	G-Pool	CT
1370	OWDD												

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

SCHEDULE I

NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY AND PERMIT NUMBER

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
WAYNE COUNTY (con.)													
1371	Green	S-8											
1372	Canaan	S-18	400 SL 300 EL SW	Dalton & Hanna	3	L. Parmenter	10-10	Snb	200	40	3057	O-Pool	Active CT
1373	Permit to plug												
1374	Wooster	S-11											Active
1375	Canaan	S-25	1000 WL 585 NL SE	Kin-Ark Oil Co.	1	P. Zook	10-22	Sal	--	260	3421	O-Pool	RT
1376	Milton	S-3	500 NL 340 WL NW	C. Obermiller	1A	W. Straub	11-19	Sal	150	20	3500	O-Pool	CT
1377	Canaan	S-25	800 SL 660 WL NE	Kin-Ark Oil Co.	2	P. Zook	11-5	Sal	--	220	3399	O-Pool	RT
1378	Plain	S-25	2540 WL 1980 SL SW	Oxford Oil Co.	1	S. Watson	11-30	Sal	100	20	3227	O-Pool	CT
1379	Milton	S-30	800 WL 545 NL SW	Kin-Ark	1	B. Gasser	11-13	Sal	5200	--	3365	G-Pool	RT
1380	Permit to plug												Active
1381	Milton	S-15											Active
1382	Milton	S-30											Active
TOTAL WAYNE COUNTY			6-GAS	16-OIL		5-DRY			12,534	1,339	99,858 FEET		TOTAL WELLS - 27
WILLIAMS COUNTY													
32	Madison	S-34	330 NL 330 WL NW										Abd. loc.
33	St. Josph	S-21											Active
TOTAL WILLIAMS COUNTY			0-GAS	0-OIL		0-DRY			0	0	0 FEET		TOTAL WELLS - 0
WOOD COUNTY													
214	Permit to plug												
215	Henry	S-6	990 WL 330 NL NW	Good & Good	1	J. Herringshaw	4-4	€cr	--	--	2360	D-FWC	CT
216 through 220	Permits to plug												Active
221	Perrysburg	S-19											
222 through 227	Permits to plug												
TOTAL WOOD COUNTY			0-GAS	0-OIL		1-DRY			0	0	2,360 FEET		TOTAL WELLS - 1
WYANDOT COUNTY													
162	Tymochtee	S-33	1100 WL 2200 NL NW										Abd. loc.
164	Crawford	S-34	1100 EL 1000 SL NW	Harris Eng. Co.	1	E. Riester	7-25	Otr	--	20	1229	O-Pool	CT
165	Antrim	S-17	660 NL 660 WL NE	Floto & Brasel	1	E. Abnett	9-20	€cr	--	--	2534	D-FWC	CT
166	Salem	S-12	1200 SL 330 EL SW	Harris Eng. Co.	1	Bd. of Commissioners	9-17	Otr	--	--	2010	D-Pool	CT
167	Crawford	S-26	1550 NL 1800 WL SW	R. Graber	1	C. Wentling	10-24	Otr	--	--	1380	D-Pool	CT
168	Crawford	S-20	550 WL 545 SL NW	Harris Eng. Co.	2	P. Heck, et al.	10-8	Otr	--	--	1394	D-Pool	CT
169	Crawford	S-20	450 SL 300 WL SE	Harris Eng. Co.	1	B. Wentling	10-4	Otr	--	--	1393	D-Pool	CT
170	Crawford	S-34	660 SL 2000 WL SW	Gibson Oil Div.	1	H. Pahl	11-11	€cr	--	--	2091	D-FWC	CT
171	Sycamore	S-15											Active
172	Crane	S-16											Active
TOTAL WYANDOT COUNTY			0-GAS	1-OIL		6-DRY			0	20	12,031 FEET		TOTAL WELLS - 7
GRAND TOTAL			*218-GAS	530-OIL		*407-DRY			292,110	43,803	3,070,369 FEET		TOTAL WELLS - 1,155

*3 Sauk dry holes plugged back to "Clinton" gas wells.

SCHEDULE II

OLD WELLS REPORTED REWORKED OR DRILLED DEEPER IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
ASHLAND COUNTY													
2195	Mohican	S-23	1150 EL 300 NL NW	H. & F. Oil Co.	1	R. Stewart	12-31	Sal Mbe	692	--	2836 618 2218	G-Pool New footage	OWDD - CT - Orig. O
TOTAL ASHLAND COUNTY		1-GAS		0-OIL		0-DRY			692	0	2,218 FEET		TOTAL WELLS - 1
ATHENS COUNTY													
P-273	Canaan	S-11	800 WL 540 NL NE	Bern O. & G. Co.	1	E. Linscott	8-16	M2be	150	--	1581	G-Pool	OWWO - CT - Orig. G
TOTAL ATHENS COUNTY		1-GAS		0-OIL		0-DRY			150	0	0 FEET		TOTAL WELLS - 1
BELMONT COUNTY													
162	Smith	S-7	800 EL 900 SL SW	Gordon O. & G.	1	Funkhauser	9-11	Min Pss	35	--	2027 1240 787	G-Pool New footage	OWDD - CT - Orig. G
TOTAL BELMONT COUNTY		1-GAS		0-OIL		0-DRY			35	0	787 FEET		TOTAL WELLS - 1
COSHOCTON COUNTY													
441	Clark	L-34 (2Q)	1215 NL 1569 EL	National G. & O. Corp.	1	A. Williamson	1-12	Sal	230	12	3386	O-Pool	OWWO - CT - Orig. D
112	Pike	S-13	330 SL 1200 WL SW	Lincoln Oil Co.	17	P. Chaney	4-26	Sal	--	50	3178	O-Pool	OWWO - CT - Orig. D
236	Pike	S-13	2200 SL 1450 WL SW	Lincoln Oil Co.	20	P. Chaney	10-48	Sal	--	--	3216	D-Pool	OWWO - CT - Orig. D
110	Pike	S-18											OWWO - Active
1394	Tiverton	S-10											OWWO - Active
TOTAL COSHOCTON COUNTY		0-GAS		2-OIL		1-DRY			230	62	0 FEET		TOTAL WELLS - 3
HOCKING COUNTY													
658	Marion	S-34	1400 EL 700 SL SE	Holl Bros.	1	J. Shriner	5-13	Sal Mbe	--	10	2775 706 2069	O-Pool New footage	OWDD - CT - Orig. D
136	Starr	S-3											OWWO - Active
TOTAL HOCKING COUNTY		0-GAS		1-OIL		0-DRY			0	10	2,069 FEET		TOTAL WELLS - 1
HOLMES COUNTY													
1274	Knox	S-24S											OWDD - Active
393	Knox	S-30	660 EL 660 SL	Preston Oil Co.	1	M. Kline	10-11	Snb Snb	--	43	2525 2476 49	O-Pool New footage	OWDD - CT - Orig. G

SCHEDULE II

OLD WELLS REPORTED REWORKED OR DRILLED DEEPER IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
HOLMES COUNTY (con.)													
422	Knox	S-30	3300 NL 810 EL Sec	Preston Oil Co.	1	J. Bush	10-25	Snb Snb	--	60	2553 2494 59	O-Pool New footage	OWDD - CT - Orig. G
TOTAL HOLMES COUNTY			0-GAS	2-OIL		0-DRY			0	103	108	FEET	TOTAL WELLS - 2
JEFFERSON COUNTY													
321	Knox	S-7											OWWO - Active
TOTAL JEFFERSON COUNTY			0-GAS	0-OIL		0-DRY			0	0	0	FEET	TOTAL WELLS - 0
KNOX COUNTY													
81	Union	L-29 (1Q)											OWWO - Active
TOTAL KNOX COUNTY			0-GAS	0-OIL		0-DRY			0	0	0	FEET	TOTAL WELLS - 0
LICKING COUNTY													
2035 839 1987	Hopewell Bowling Green Perry	L-16 (3Q) S-4 S-9	1180 SL 460 WL	Midland Oil Co.	1	T. Cooperrider	10-2	Sal	150	10	2903	O-Pool	OWWO - CT - Orig. D OWWO - Active OWDD - Active
TOTAL LICKING COUNTY			0-GAS	1-OIL		0-DRY			150	10	0	FEET	TOTAL WELLS - 1
LORAIN COUNTY													
835	Avon Lake	S-18											OWDD - Active
TOTAL LORAIN COUNTY			0-GAS	0-OIL		0-DRY			0	0	0	FEET	TOTAL WELLS - 0
MAHONING COUNTY													
79	Green	S-14											OWWO - Active
TOTAL MAHONING COUNTY			0-GAS	0-OIL		0-DRY			0	0	0	FEET	TOTAL WELLS - 0
MONROE COUNTY													
365-A-3 365-A-4 968-A-1	Washington Washington Franklin	S-17 S-17 S-1	200 WL 300 NL NE	Romaka Co.	3	M. Heddleson	8-8	Mbe Mke	--	1	1951 1404 547	O-Pool New footage	OWDD - CT - Orig. O OWDD - Active OWDD - Active

SCHEDULE II

OLD WELLS REPORTED REWORKED OR DRILLED DEEPER IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
MONROE COUNTY (con.)													
1077	Summit	S-8	1300 EL 300 SL NE	Hart Gas Co.	2	L. Burkhart	11-3	Mbe Pmx	38	--	1907 1161	G-Pool	OWDD - CT - Orig. G
1600	Bethel	S-10	829 SL 462 EL SE	Busch O. & G. Co.	8	M. Busch	7-9	Min Pgt	100	--	746 1514 838 676	New footage G-Pool New footage	OWDD - CT - Orig. G
TOTAL MONROE COUNTY			2-GAS	1-OIL		0-DRY			138	1	1,969	FEET	TOTAL WELLS - 3
MORGAN COUNTY													
562	Deerfield	S-21	1930 SL 1320 WL	Dusty Drig. Co.	1	C. Patterson	1-15	Sal	--	40	4284	O-Pool	OWWO - CT - Orig. D
48	Deerfield	S-17											OWWO - Active
563	Deerfield	S-20											OWWO - Active
985	Penn	S-34											OWWO - Active
TOTAL MORGAN COUNTY			0-GAS	1-OIL		0-DRY			0	40	0	FEET	TOTAL WELLS - 1
MUSKINGUM COUNTY													
1474	Jackson	S-14	400 WL 1650 SL SE	Roberson Oil Co.	1	H. Fairall	4-8	Sal	--	--	3240	D-Pool	OWWO - CT - Orig. O
1092	Jackson	L-7	300 SL 485 WL	Lincoln Oil Co.	1	P. Sheppard	4-4	Sal	--	5	3273	O-Pool	OWWO - CT - Orig. O
297-A	Springfield	S-7	450 WL 1300 NL NW	Oxford Oil Co.	2	C. Perine	7-8	Sal	100	10	3538	O-Pool	OWWO - CT - Orig. O
279-A	Hopewell	S-14S	810 WL 50 NL NE	Oxford Oil Co.	1	D. Davis	12-3	Sal	700	--	3397	G-Pool	OWWO - CT - Orig. D
971	Jackson	S-22											
1156	Jackson	S-14	333 NL 316 EL SW	R. Hamblin	1	F. Moran	8-15	Sal	--	20	3213	O-Pool	OWWO - CT - Orig. O
TOTAL MUSKINGUM COUNTY			1-GAS	3-OIL		1-DRY			800	35	0	FEET	TOTAL WELLS - 5
NOBLE COUNTY													
925	Marion	S-35	420 WL 592 NL NE	Glady Valley Mineral	1	O. Carpenter	5-30	Mbe	--	--	1490	D-Pool	OWWO - CT - Orig. D
301-A-2	Olive	S-14											OWDD - Active
TOTAL NOBLE COUNTY			0-GAS	0-OIL		1-DRY			0	0	0	FEET	TOTAL WELLS - 1
PERRY COUNTY													
1210	Madison	S-22	350 SL 330 WL NE	J. Swingle	4	F. Love	5-23	Sal	--	--	3400	D-Pool	OWWO - CT
154	Monroe	S-16	660 SL 600 EL SE	J. Altier, Sr.	1	H. Weaver	7-18	Sal	252	25	3798	O-Pool	OWWO - CT - Orig. D
746-A	Hopewell	S-21	1070 EL 2300 NL NE	E. White, Jr.	1	G. Bourgeoise	8-24	Sal	--	20	3016	O-Pool	OWWO - CT - Orig. D
1193	Pleasant	S-31	1700 SL 2130 WL SW	Ridgedale O. & G. Co.	1	H. Rugg	10-10	Sal	1090	--	3791	G-Out	OWWO - CT - Orig. D
165	Monroe	S-21											OWWO - Active
TOTAL PERRY COUNTY			1-GAS	2-OIL		1-DRY			1,342	45	0	FEET	TOTAL WELLS - 4

SCHEDULE II

OLD WELLS REPORTED REWORKED OR DRILLED DEEPER IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
STARK COUNTY													
1057	Lake	S-16	380 WL 1500 NL	Belden & Blake	2	J. King	1-10	Sal	677	10	4480	G-Pool	OWWO - CT - Orig. TA
TOTAL STARK COUNTY													
			1-GAS	0-OIL					677	10	0 FEET	TOTAL WELLS - 1	
VINTON COUNTY													
252-A	Swan	S-33	698 SL 900 WL NE	Acme Well Drig.	1	Conley	2-28	Sal Mbe	10	20	2735 791	O-Pool	OWDD - CT - Orig. O
268	Brown	S-34	1062 EL 2600 SL SE	S-T Oil Co.	1	A. Gutilla	7-31	Sal Mbe	6	2	1944 2999 940	New footage O-Pool	PB OWWO - CT - Orig. D
TOTAL VINTON COUNTY													
			0-GAS	2-OIL					16	22	1,944 FEET	TOTAL WELLS - 2	
WASHINGTON COUNTY													
2097	Muskingum	L-21	2558 NL 370 WL	Flamingo Opr. Co.	1	D. McGhee		Mbe Min	25	6	1752 1446	O-Pool	Rainbow Crk. OWDD - CT - Orig. O
2718	Adams	L-46	462 EL 173 SL	R. Blank	1	W. Weekley	4-6	Mbe Min	500	--	306 1928 1342	New footage G-Pool	Bear Crk. OWDD - CT - Orig. G
2740	Barlow	S-18	2154 WL 2425 NL NW	D. Anderson, et al.	1	H. Nelson		Mbe Mmx	150	--	586 1862 1100	New footage G-Pool	OWDD - CT - Orig. G
2786	Independence	S-22	890 NL 825 EL SW	C. Rinard	1	Kalem O. & G.		Mbe Min	--	--	762 1822 1320	New footage D-Pool	OWDD - CT - Orig. G
1939 1520	Warren Watertown	L-367 L-60	530 NL 2260 EL	Braden Dev. Co.	1	C. Wilfong	8-22	Mbe	75	--	502 2032	New footage G-Pool	OWWO - CT - Orig. D OWWO - Active
TOTAL WASHINGTON COUNTY													
			3-GAS	1-OIL					750	6	2,156 FEET	TOTAL WELLS - 5	
WAYNE COUNTY													
1171	Canaan	S-17	700 EL 1300 NL NW	P. Emch	1	Badger	6-10	Sal Snb	120	--	3240 2883 357	G-Pool	OWDD - CT - Orig. G
865 1370	Canaan Congress	S-23 S-13E	1950 WL 1740 NL NW	Ditch & McCrea	1	I. Aukerman	9-5	Sal Snb	250	--	3178 2838 340	New footage G-Pool	Active OWDD - CT - Orig. G
TOTAL WAYNE COUNTY													
			2-GAS	0-OIL					370	0	697 FEET	TOTAL WELLS - 2	
GRAND TOTAL													
			13-GAS	16-OIL					5,350	344	12,110 FEET	TOTAL WELLS - 34	

SCHEDULE III

WELLS REPORTED DRILLED FOR SECONDARY RECOVERY IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
ASHLAND COUNTY													
WF	Perry	S-3	395 NL 25 WL SW	Dymo Oil Corp.	W-8	T. Miller, Jr.	3-12	Mbe	--	--	763	--	RT
WF	Perry	S-3	768 WL 322 NL SW	Dymo Oil Corp.	W-10-1	T. Miller, Jr.	12-62	Mbe	--	--	793	--	RT
WF	Perry	S-17	1720 SL 660 WL SE	Peake Pet. Co.	W-26	H. Harpster	2-24	Mbe	--	--	790	--	CT - Input
WF	Perry	S-3	NR	Dymo Oil Corp.	W-15	T. Miller, Jr.	5-13	Mbe	--	--	756	--	RT - Input
WF	Perry	S-3	NR	Dymo Oil Corp.	G-13	T. Miller, Jr.	5-21	Mbe	--	--	745	--	RT
WF	Perry	S-3	NR	Dymo Oil Corp.	W-23	T. Miller, Jr.	5-25	Mbe	--	--	723	--	RT - Input
WF	Perry	S-17	1600 SL 815 WL SE	Peake Pet. Co.	39-115	H. Harpster	6-13	Mbe	--	--	800	--	CT - Prod.
WF	Perry	S-3	393 WL 445 NL SW	Dymo Oil Corp.	W-9	T. Miller, Jr.	10-62	Mbe	--	--	770	--	RT - Input
WF	Perry	S-3	445 NL 773 WL SW	Dymo Oil Corp.	W-10	T. Miller, Jr.	10-62	Mbe	--	--	783	--	RT - Input
WF	Perry	S-3	396 W 865 NL SW	Dymo Oil Corp.	W-16	T. Miller, Jr.	10-62	Mbe	--	--	785	--	RT - Input
WF	Perry	S-17	1450 SL 660 WL SE	Peake Pet. Co.	W-29	H. Harpster	9-4	Mbe	--	--	832	--	CT - Input
TOTAL ASHLAND COUNTY											8,540 FEET	TOTAL WELLS - 11	
LORAIN COUNTY													
WF	Penfield	L-43 (TR-6)	895 EL 53 SL	Baldwin Oil Corp.	W-1	Truman Denham	6-19	Mbe	--	--	255	--	CT
TOTAL LORAIN COUNTY											255 FEET	TOTAL WELLS - 1	
MEDINA COUNTY													
WF	Chatham	L-2 (TR-16)	2980 EL 466 NL	Chatham Oper. Co.	W-29	Brandt	2-16	Mbe	--	--	507	--	CT - Input
WF	Chatham	L-2 (TR-16)	2980 EL 146 NL	Chatham Oper. Co.	W-30	Brandt	2-25	Mbe	--	--	502	--	CT - Input
WF	Chatham	L-2 (TR-16)	1800 EL 100 NL	Chatham Oper. Co.	O-38	Brandt	12-62	Mbe	--	--	500	--	CT - Prod.
WF	Chatham	L-7 (TR-17)	NR	Iseman Oil Co.	O-2	C. Clapp	8-24	Mbe	--	--	554	--	CT - Prod.
WF	Chatham	L-7 (TR-17)	NR	Iseman Oil Co.	O-1	C. Clapp	8-11	Mbe	--	--	554	--	CT - Prod.
TOTAL MEDINA COUNTY											2,617 FEET	TOTAL WELLS - 5	
WAYNE COUNTY													
P-1358	Franklin	S-15	850 EL 25 SL SW	Preston Oil	10	C. Taylor	11-7	Sal	--	--	3637	--	CT - Prod.
TOTAL WAYNE COUNTY											3,637 FEET	TOTAL WELLS - 1	
GRAND TOTAL											15,049 FEET	TOTAL WELLS - 18	

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

SCHEDULE IV

WELLS REPORTED DRILLED FOR NATURAL GAS STORAGE IN OHIO DURING 1963, BY COUNTY

County	Total Wells	Total Feet
Ashland	6	15,875
Columbiana	3	2,569
Guernsey	1	3,331
Hocking	10	23,934
Holmes	20	68,338
Knox	1	2,996
Medina	1	3,120
Perry	4	11,194
Richland	3	8,087
Stark	14	61,183
Summit	4	16,451
Wayne	3	9,370
GRAND TOTAL	70	217,545

SCHEDULE V

WELLS REPORTED DRILLED FOR LIQUID PETROLEUM STORAGE IN OHIO DURING 1963

(No Wells Reported)

SCHEDULE VI

WELLS REPORTED DRILLED IN CONNECTION WITH BRINE (SALT MANUFACTURE) IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Remarks
LAKE COUNTY											
95	Painesville	L-56 (TR-4)	1150 SL 135 EL Lot	Diamond Alkali	121	Diamond Alkali	2-11	Sty	2485	--	
96	Painesville	L-56 (TR-4)	1300 SL 380 EL Lot	Diamond Alkali	122	Diamond Alkali	2-23	Sty	2476	--	
TOTAL LAKE COUNTY									4,961 FEET		TOTAL WELLS - 2
SUMMIT COUNTY											
397	Coventry	L-10 (TR-2)	780 NL 5640 WL Lot	Diamond Crystal	22	Cotter Storage Co.	6-30	Sty	2951	--	
TOTAL SUMMIT COUNTY									2,951 FEET		TOTAL WELLS - 1
WAYNE COUNTY											
1348	Milton	S-14	850 NL 180 WL NW	Morton Salt Co.	6	Morton Salt Co.	6-26	Sty	2566	--	
1349	Milton	S-14	740 NL 1160 WL NW	Morton Salt Co.	7	Morton Salt Co.	5-27	Sty	2566	--	
1350	Milton	S-14	660 NL 400 EL NW	Morton Salt Co.	8	Morton Salt Co.	6-13	Sty	2573	--	
1347	Milton	S-15	735 NL 1000 EL NE	Morton Salt Co.	5	Morton Salt Co.	5-16	Sty	2549	--	
TOTAL WAYNE COUNTY									10,254 FEET		TOTAL WELLS - 4
GRAND TOTAL									18,166 FEET		TOTAL WELLS - 7

SCHEDULE VII

WELLS REPORTED DRILLED FOR DOMESTIC AND MISCELLANEOUS PURPOSES IN OHIO DURING 1963, BY COUNTY AND TOWNSHIP

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Initial OF-MCF	BOPD	Total Depth	Classification	Remarks
HURON COUNTY													
26	Richmond	L-14W	7690 SL 8485 WL Twp.	W. Fritz	1	W. Fritz	8-14	Don	(10)	--	347	G-FWC	Domestic - CT
TOTAL HURON COUNTY											347 FEET	TOTAL WELLS - 1	
JEFFERSON COUNTY													
346	Island Creek	S-2	1150 NL 250 EL NE	Allegheny Pipeline	1	E. Henry	3-26	P2cr	--	--	500	Core test	For L. P. storage - RT
TOTAL JEFFERSON COUNTY											500 FEET	TOTAL WELLS - 1	
KNOX COUNTY													
1437	Monroe	L-16 (1Q)	500 SL 1640 WL (1Q)	Cullen Well Serv.	1	E. Irvine	6-26	Snb	--	--	(2210)	OWWO	For Hwy. brine
1485	Monroe	L-16 (1Q)	2700 WL 1800 NL (1Q)	Cullen Well Serv.	2	E. Irvine	9-24	Snb	--	--	2294		
TOTAL KNOX COUNTY											2,294 FEET	TOTAL WELLS - 1	
NOBLE COUNTY													
1224	Olive	S-2	366 SL 101 WL NW	W. & E. Heppner	1	E. Heppner	--	Mbe	(6)	--	1387	G-Pool	Domestic - CT
TOTAL NOBLE COUNTY											1,387 FEET	TOTAL WELLS - 1	
GRAND TOTAL											4,528 FEET	TOTAL WELLS - 4	

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
ALLEN COUNTY											
55	Spencer	S-24	1750 SL 2590 WL SW	Archer Pipe & Supply	3	E. Miller	NR	Otr	1230	O	6-3
54-4	Amanda	S-19	2020 NL 2240 WL NW	J. Patterson	4	Evans Bros.	NR	Otr	1255	O	7-8
56-1	Spencer	S-3	1002 NL 1548 WL SW	M. Roeder	1	T. Rupert	1898	Otr	1250	O	11-8
56-2	Spencer	S-3	740 NL 1950 WL SW	M. Roeder	2	T. Rupert	1898	Otr	1240	O	11-18
56-3	Spencer	S-3	1025 NL 300 EL SW	M. Roeder	3	T. Rupert	1898	Otr	1246	O	11-18
56-4	Spencer	S-3	1020 SL 240 EL SW	M. Roeder	4	T. Rupert	1898	Otr	1214	O	11-29
TOTAL ALLEN COUNTY			0-GAS	6-OIL							TOTAL WELLS - 6
ASHLAND COUNTY											
1352	Lake	S-4	1500 SL 1380 WL SW	H. Smith	1	W. Anderson	1956	Mbe	595	O	1-10
1957	Mohican	S-33	825 NL 165 EL NE	C. Nicholson	1	M. Topper	1961	Mbe	910	O	5-11
WF	Perry	S-17	NR	Peake Petroleum	10	J. Harpster	NR	Mbe	760	O	5-18
1948	Mohican	S-28	825 NL 495 EL NE	C. Nicholson	1	I. Rush	1961	Mbe	807	O	5-17
335	Jackson	S-19	NR	Ohio Fuel Gas	1	L. Gast	1947	Sal	2956	G	6-20
2144	Jackson	S-20	660 NL 660 EL SE	Ohio Fuel Gas Co.	1	A. Reed	1929	Sal	2920	G	6-27
2130	Sullivan	L-99	1000 SL 375 EL	Ohio Fuel Gas Co.	2	R. Langford	1927	Sal	2661	G	7-1
2141	Sullivan	L-98	500 NL 680 EL	Ohio Fuel Gas Co.	1	H. Tedrow	1926	Sal	2694	G	7-2
1977	Mohican	S-2	665 WL 220 NL SE	Ohio Fuel Gas Co.	1	F. Jenny	1961	Snb	2690	G	7-31
182	Troy	L-7	520 EL 900 NL SE	G. Hottel	1	R. Koppler	1942	Sal	2568	G	8-15
2155	Mohican	S-3	1440 SL 625 WL SW	Ohio Fuel Gas Co.	1	W. Zimmerman	1918	Sal	2814	G	8-7
2156	Perry	S-32	365 WL 946 NL NW	Ohio Fuel Gas Co.	1	E. Austin	1915	Sal	2867	G	8-24
1038-WF	Perry	S-3	50 WL 474 SL SW	Dymo Oil Co.	12	T. W. Miller	1954	Mbe	756	O	8-14
161	Perry	S-35	1050 SL 700 EL SE	Ohio Fuel Gas Co.	1	B. Ryland	1942	Sal	2906	G	8-30
1743	Lake	S-2	360 NL 940 WL SE	R. Stewart	1	F. Ganyard	1959	Sal	3095	G	10-3
2207	Lake	S-9	1050 SL 450 EL SE	G. Hottel	1	E. Cobles	1929	Mbe	691	O	12-31
TOTAL ASHLAND COUNTY			10-GAS	6-OIL							TOTAL WELLS - 16
ASHTABULA COUNTY											
43	Monroe	L-4	410 WL 1660 NL	Union Carbide Olefins	1	W. Bromfield	1959	Sal	3306	O	5-13
TOTAL ASHTABULA COUNTY			0-GAS	1-OIL							TOTAL WELLS - 1
ATHENS COUNTY											
484	Carthage	S-25	660 SL 1990 WL SW	Ohio Fuel Gas Co.	2	M. Koehler	1941	Mbe	1643	O	1-12
40-A-1	Rome	FR-17	NR	C. Copeland	1	W. Rice	NR	Pcr	360	O	4-3
410-A-1	Trimble	S-9	780 NL 50 EL NE	J. McAllister	1	J. Jewell	1926	Mbe	1032	O	6-18
510-A-2	Ames	S-4	1960 SL 700 EL SE	Ohio Fuel Gas Co.	2	G. Fleming	1930	Mbe	1585	G	7-9
403-A	Ames	S-6	250 SL 2180 EL SE	Ohio Fuel Gas Co.	2	G. Linscott	1941	Mbe	1560	O	7-23
832	Rome	S-36	1510 SL 150 EL SE	Vess Oil Co.	6	C. McKinley	1948	Pcr	1948	O	7-26
1418	Bern	S-24	2160 EL 2020 SL SE	J. Patterson	1	P. Armstrong	1962	M2be	1492	O	7-29
680-2	Canaan	S-13	640 SL 1600 EL SE	Ohio Fuel Gas Co.	2	W. Downey	1944	Mbe	1647	G	9-16
76	Lodi	S-16	1050 WL 1800 SL SW	Ohio Fuel Gas Co.	5	State of Ohio	1936	M2be	1559	G	10-18
TOTAL ATHENS COUNTY			3-GAS	6-OIL							TOTAL WELLS - 9

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
AUGLAIZE COUNTY											
37-3	Salem	S-3	500 NL 1090 WL NE	Archer Pipe & Supply	3	I. Werner	NR	Otr	1195	O	1-11
37-5	Salem	S-3	250 SL 250 WL NE	Archer Pipe & Supply	5	I. Werner	NR	Otr	1198	O	3-26
37-6	Salem	S-3	1250 NL 1090 WL NE	Archer Pipe & Supply	6	I. Werner	NR	Otr	1215	O	3-27
38-2	Salem	S-3	1240 NL 240 EL NW	Archer Pipe & Supply	2	J. Gochenour	NR	Otr	1175	O	4-2
37-4	Salem	S-3	1050 SL 250 WL NE	Archer Pipe & Supply	4	I. Werner	NR	Otr	1210	O	4-4
38-3	Salem	S-3	500 SL 240 EL NW	Archer Pipe & Supply	3	J. Gochenour	NR	Otr	1180	O	4-26
TOTAL AUGLAIZE COUNTY			0-GAS	6-OIL							TOTAL WELLS - 6
BELMONT COUNTY											
256	Wayne	S-22	1223 NL 146 WL NE	Permian O. & G. Co.	1	Maxwell	1908	Mbe	1963	G	4-30
TOTAL BELMONT COUNTY			1-GAS	0-OIL							TOTAL WELLS - 1
CARROLL COUNTY											
17-A-3	East	S-30	2300 SL 620 EL SE	Kiel & Co.	3	E. Willard	NR	Mbe	976	O	7-15
17-A-6	East	S-30	2310 SL 1150 EL SE	Kiel & Co.	6	E. Willard	NR	Mbe	1032	O	7-26
17-A-8	East	S-30	2000 SL 1350 EL SE	Kiel & Co.	8	E. Willard	NR	Mbe	1037	O	8-2
118-A-4	Pike	S-25	2280 SL 1680 EL SE	Pure Oil Co.	4	G. Crawford	1920	Sal	3135	O	7-26
216	Perry	S-17	NR	Ohio Fuel Gas Co.	NR	J. Butterfield	NR	Mbe	1394	O	9-4
TOTAL CARROLL COUNTY			0-GAS	5-OIL							TOTAL WELLS - 5
COLUMBIANA COUNTY											
276-A	St. Clair	S-7	1770 SL 2370 WL SW	Manufacturers L. & H.	N-48	J. March	1914	Mbe	831	G	1-30
333-A	Yellow Creek	S-11	1050 NL 420 EL NE	T. Taylor	1	W. Metzger	1915	Mbe	842	O	2-7
537	Knox	S-28	630 NL 625 EL NE	R. Grim	9	S. Hahlen	1934	Mbe	740	O	10-11
TOTAL COLUMBIANA COUNTY			1-GAS	2-OIL							TOTAL WELLS - 3
COSHOCTON COUNTY											
949	Newcastle	L-20	1110 SL 1275 WL	Mickley & Workman	6	C. Danbury	1956	Sal	3246	O	1-17
1364	Monroe	L-11	490 SL 850 EL	T. Weed	1	O. Stockli	1959	Sal	3508	O	1-28
1104	Monroe	L-33	390 SL 321 WL	Natol Corp.	1	M. McClain	1958	Sal	3443	O	3-4
797	Clark	S-24	1696 SL 465 EL NW	Natol Corp.	2	P. Williamson	1955	Sal	3480	O	3-18
1153	Monroe	L-33	765 EL 370 SL	Natol Corp.	3	M. McClain	1958	Sal	3428	O	3-14
1234	Monroe	L-34	400 WL 330 SL	Natol Corp.	1	H. Johnson	1958	Sal	3347	O	3-27
609	Bethlehem	Twp.	6140 SL 513 EL 2Q	Natol Corp.	1	J. Waring	1954	Sal	3546	O	3-27
916	Bethlehem	L-3	536 WL 1280 NL	Wiser Oil Co.	1	E. Kanuckle	1956	Sal	3573	O	4-9
1337	Tiverton	S-22	330 SL 980 WL SW	Natol Corp.	2	B. Beatty	1959	Sal	3180	O	2-28
1047	Monroe	S-7	1188 EL 842 SL NW	Natol Corp.	2-A	D. Hofstetler	1957	Sal	3610	O	4-15
1374	Tiverton	S-23	990 SL 310 WL NE	Natol Corp.	1	F. Lansinger	1959	Sal	3362	O	4-15
1178	Monroe	S-3	330 NL 1050 EL SE	Natol Corp.	1-A	C. Schonauer	1958	Sal	3373	O	5-2
1170	Monroe	S-3	330 SL 1010 WL SE	Natol Corp.	2	E. Root	1958	Sal	3610	O	5-1

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
COSHOCOTON COUNTY (con.)											
317	Newcastle	Twp.	5800 SL 2880 EL 3Q	Pure Oil Corp.	2	R. Daliere	1951	Sal	3373	O	4-15
1018	Perry	S-6	500 EL 1430 NL SE	Clinton Oil Co.	4	A. Taylor	1957	Sal	3184	O	5-6
814	Newcastle	Twp.	330 WL 4600 NL 3Q	Oxford Oil Co.	4	D. Staats	1955	Sal	3219	O	6-3
598	Pike	S-4	319 WL 1542 NL NE	E. Bucy, et al.	6	H. Mizer	1954	Sal	3055	O	6-18
118-A	Pike	S-25	230 EL 400 SL SE	Pure Oil Co.	12	G. Crawford	1929	Sal	2961	O	6-18
13	Clark	Twp.	7020 NL 3500 WL 1Q	Pure Oil Co.	4	H. Carpenter	1939	Sal	3420	O	11-62
118-A	Pike	S-25	2240 SL 2520 EL SE	Pure Oil Co.	3	G. Crawford	1919	Sal	3072	O	6-26
1085	Jefferson	S-5	1005 NL 350 WL NW	W. Shrider	1	H. Knox	1957	Sal	3385	O	6-25
1050	Perry	S-7	330 WL 1320 SL SW	Clinton Oil Co.	5	A. Taylor, et al.	1957	Sal	3217	O	7-3
1395	Tiverton	S-3	660 SL 660 EL SW	Dalton & Hanna	1	B. Meeks	1960	Sal	3436	O	7-3
1321	Perry	S-7	677 NL 186 WL SE	Central Oil Field Supply	1	H. Crowther	1959	Sal	3293	O	7-11
953	Perry	S-7	330 SL 220 WL SW	W. Shrider, et al.	4	E. Clark, et al.	1956	Sal	3163	O	7-8
1180	Tiverton	S-23	330 SL 330 WL NE	Mid-East Oil Co.	1	F. Lansinger	1958	Sal	3366	O	7-15
1394	Tiverton	S-10	341 SL 337 WL NW	Mickley & Workman	1	R. Fortune	1959	Sal	3253	G	6-26
6	Tiverton	S-9	2020 WL 2200 SL SW	Ohio Fuel Gas Co.	1	O. Black	1936	Sal	3324	G	8-15
539	Clark	L-39	320 SL 320 EL	Patten Drlg. Co.	2	F. Taylor	1956	Sal	3544	G	9-1
1467	Monroe	S-14	660 WL 2040 NL NW	Patten Drlg. Co.	1	A. Dunham	1961	Sal	3507	G	8-4
640	Pike	S-4	2549 WL 150 NL SE	Shuff & Bucy	8	H. Mizer	1954	Sal	3236	O	9-4
1059	Washington	L-19	600 SL 800 EL	Ohio Fuel Gas Co.	1	M. Welker	1957	Sal	3380	G	9-9
798	Clark	L-38	624 WL 506 NL	Natol Corp.	1	F. Patterson	1955	Sal	3545	O	9-5
1391	Tiverton	S-3	1021 NL 998 EL SE	Clinton Oil Co.	1	N. Haglebarger	1960	Sal	3365	G	9-9
1121	Washington	L-21	600 NL 750 WL	Ohio Fuel Gas Co.	2	M. Welker	1958	Sal	3332	G	9-20
1090	Monroe	S-3	380 EL 305 SL SE	Natol Oil & Gas Co.	1-A	E. Root	1958	Sal	3488	O	9-23
1505	Tiverton	L-18	300 SL 350 EL	J. Ridgeway	1	P. Spurgeon	1962	Sal	2935	O	9-23
1157	Monroe	S-3	990 EL 990 SL SE	Natol Corp.	2-A	E. Root	1958	Sal	3480	O	9-24
661	Bethlehem	Twp.	2305 WL 3952 NL 2Q	J. Shearer	8	C. Fox et ux.	1954	Sal	3380	O	10-21
553	Bethlehem	Twp.	3146 NL 3256 WL	J. Shearer	4	C. Fox	1954	Sal	3445	O	11-1
444	Newcastle	L-11	NR	Oxford Oil Co.	2	R. Horn	1952	Sal	3241	O	11-1
499	Newcastle	L-13 (2Q)	NR	Reliance Oil Co.	1	W. Johnson	1953	Sal	3056	O	11-1
1486	Clark	Twp.	4089 SL 1565 WL 1Q	B. Tedrow	1	S. Peters	1961	Mbe	745	O	10-24
954	Perry	S-6	330 SL 440 EL SE	W. Shrider	5	E. Clark	1956	Sal	3229	O	10-30
1217	Monroe	S-2	319 NL 287 WL NW	C. Tedrow	1	C. Randles	1958	Sal	3476	O	11-5
803	Newcastle	L-14 (2Q)	6560 WL 3520 SL	Piedmont Pet. Co.	1	C. Bell	1955	Sal	2999	O	11-6
293	Newcastle	Twp.	7080 SL 5250 EL 3Q	Oxford Oil Co.	1	H. Ringwalt	1950	Sal	3305	O	11-13
282	Newcastle	Twp.	6350 SL 8520 WL 3Q	Piedmont Oil Co.	1	N. Richards	1950	Sal	3260	O	11-12
228	Pike	S-4	2300 EL 1000 NL NE	Shuff & Bucy	3	H. Mizer	1948	Sal	3040	O	11-21
827	Clark	S-24	330 WL 1414 SL NE	Natol Corp.	1	V. McNeal	1956	Sal	3461	O	12-11
930	Perry	S-5	401 SL 400 EL NE	Pan-Ohio O. & G. Co.	3	F. Mercer	1956	Sal	3290	O	12-13
769	Clark	L-38	425 NL 1225 EL	Natol Corp.	3	L. Brinker	1955	Sal	3569	O	12-27
1211	Perry	S-7	400 EL 700 SL NE	Clinton Oil Co.	1	K. Wiggins	1958	Sal	3266	O	12-30
TOTAL COSHOCTON COUNTY			7-GAS	46-OIL							TOTAL WELLS - 53
CUYAHOGA COUNTY											
482	N. Olmsted	--	24055 Lorain Rd.	N. Riechetti	2	N. Riechetti	NR	Snb	2600	G	1-21
480	Rocky River	SL-19	22527 Laramie Dr.	Blossom Land Co.	--	Blossom Land Co.	NR	Dor	1135	G	2-22
487	Middleburg	S-14	19359 Bagley Rd.	Crest Apartment Inc.	1	19359 Bagley Rd.	NR	Doh	825	G	3-22
488	Dover	L-7	1080 WL 1340 NL	E. Hamm & Co.	1	P. Gareau	NR	Snb	2554	G	3-21
484	Bay Village	--	23200 Lake Rd.	Bayview Hospital	1	Fee	NR	Doh	700	G	4-6
489	Brookpark	--	W. 130th St.	Standard Oil Co.	1	Fee	NR	Doh	915	G	3-29

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
CUYAHOGA COUNTY (con.)											
486	N. Olmsted	L-28	Sublot 19 Dawn Dr.	Deerfield Estates, et al.	1	Fee	NR	Dor	1040	G	3-28
497	N. Olmsted	--	90 SCL David Dr.7 WL Pl. E. Hamm	E. Hamm	1	C. O. Fisher Bldg. Co.	NR	Snb	1903	G	6-4
485	Rockport	--	W. 130th St.	Atlantic Refining	1	Sibarco Corp.	NR	Doh	825	G	4-10
493	N. Olmsted	S-30	23502 Lorain Rd.	W. Pelech	1	23502 Lorain Rd.	NR	Doh	800	G	5-8
496	N. Olmsted	L-28	Antler Dr.	Salem Land Dev. Co.	1	Antler Dr.	NR	NR	NR	G	5-6
494	Euclid	--	27981 Euclid Ave.	Raney, Michelson, Tucker	1	27981 Euclid Ave.	NR	Doh	660	G	5-13
492-2	N. Olmsted	L-28	NR	Salem Land Dev. Co.	2	Fee	1926	Snb	2527	G	6-24
498	Cleveland	--	15315 Lorain Ave.	T. H. M. Realty Co.	1	Fee	NR	Doh	910	G	5-24
499	Rockport	S-14	Linden & Ridge Rds.	E. Hamm & Co.	1	F. Hawley	1915	Snb	2636	G	6-29
495	N. Olmsted	L-28	128 SCL Deerfield Dr. 44 EL sublot 90	Salem Land Dev. Co.	3	Deerfield Dr.	NR	Dor	1260	G	7-24
503	Cleveland	--	NR	Royal Castle, Inc.	1	Royal Castle	NR	Doh	800	G	8-16
504	N. Olmsted	--	4140 Columbia Rd.	E. Wagner	1	4140 Columbia Rd.	NR	NR	NR	G	8-16
505	N. Olmsted	--	134 NCL of Lorain Rd. 189 ECL of E. Park Dr.	Alsido Homes Corp.	1	27932 Lorain Rd.	NR	Doh	775	G	8-16
509	Bay Village	--	26966 Lake Rd.	S. Green	1	S. Green	NR	Doh	910	G	9-26
507	Independence	L-15	NR	Pinnacle Drive Inc.	1	Pinnacle Drive Inc.	1941	Snb	2646	G	9-25
508	N. Royalton	--	Wallings Rd.	Industrial Const. Co.	1	Fee	NR	Doh	400	G	9-18
167	Royalton	S-25	NR	K. Miller Supply Co.	1	R. Foglesong	1953	Sal	3607	G	9-4
512	Rocky River	--	19010 Schlather Lane	Wooster Estates	1	Fee	NR	Doh	825	G	10-23
513	Rocky River	--	22455 Lake Rd.	Mar-Dee Corp.	1	Fee	NR	Doh	810	G	10-21
502	Cleveland	L-51	3008 Clinton Ave.	Schneider Well Drlg.	1	Inner City Protestant	NR	Doh	950	G	11-6
511	Cleveland	--	3430 Rocky River Dr.	St. Joseph's Academy	1	St. Joseph's Academy	NR	Doh	800	G	10-3
510	Cleveland	--	14303 Triskett Rd.	G. Obert	1	Fee	NR	Doh	810	G	10-3
500	Cleveland	L-11	3688 Bosworth Rd.	Schneider Well Drlg.	1	Bagley Berea Corp.	NR	Doh	740	G	11-6
515	N. Olmsted	--	25620 Lorain Rd.	McMillian Const. Co.	1	J. Galbreath	NR	Doh	800	G	11-15
514	Cleveland	--	2475 E. Blvd.	St. Ann Hospital	1	Fee	NR	Doh	810	G	12-6
511	Cleveland	--	3430 Rocky River Dr.	St. Joseph's Academy	2	Fee	NR	Snb	2666	G	12-4
490	Newburg	--	7680 NL 3000 EL Twp.	Wittmer O. & G. Corp.	1	N. Carpenter	NR	Snb	2836	G	12-4
TOTAL CUYAHOGA COUNTY			33-GAS	0-OIL							TOTAL WELLS - 33
DARKE COUNTY											
39	Mississinawa	S-2	175 SL 800 WL SW	Archer Pipe Supply	1	F. Huing	1910	Otr	1215	O	11-1
TOTAL DARKE COUNTY			0-GAS	1-OIL							TOTAL WELLS - 1
FAIRFIELD COUNTY											
341	Richland	S-9	515 SL 770 EL SW	Lynn O. & G. Co.	1	N. Swartz	1961	Sal	2572	O	2-23
339	Richland	S-9	505 WL 1140 NL SW	Lynn O. & G. Co.	1	O. Miller	1961	Sal	2593	G	3-8
329	Richland	S-9	330 SL 700 WL SW	Lynn O. & G. Co.	1	E. Coughenbaugh	1961	Sal	2555	O	3-18
327	Rush Creek	S-10	1670 WL 1680 NL NW	Casper Oil Corp.	1	C. Johnston	1961	Sal	2533	O	5-13
363	Rush Creek	S-36	1050 SL 2240 WL SW	R. Matlock	1	Beaver	1962	Sal	2699	O	5-17
340	Rush Creek	S-25	350 EL 330 SL NE	Petroleum Development	1	L. McCandish	1961	Sal	2830	O	6-4
315	Richland	S-21	330 NL 2330 WL NW	E. Kubat	1	R. Bope	1961	Sal	2594	O	6-18
266	Rush Creek	S-36	1008 NL 804 WL SE	Natol Corp.	1	K. Harper	1959	Sal	2650	O	7-3
405	Rush Creek	S-13	330 NL 1800 EL NE	Waverly Oil Works	3	M. King	1910	Sal	2770	O	8-20
404	Rush Creek	S-5	900 NL 1250 EL NE	Ohio Fuel Gas Co.	1	E. Eyman	1928	Sal	2664	G	9-4
TOTAL FAIRFIELD COUNTY			2-GAS	8-OIL							TOTAL WELLS - 10

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
GUERNSEY COUNTY											
686-A-2	Wills	S-1	300 WL 303 NL NW	Ohio Fuel Gas Co.	2	D. Nesbit	1934	Mbe	1330	G	4-22
793	Liberty	S-24	956 EL 960 NL NW	Ohio Fuel Gas Co.	2	W. Morrison	1943	Dor	3323	G	8-15
9	Millwood	S-15	665 EL 840 NL NE	Ohio Fuel Gas Co.	1	H. Coles	1936	Mbe	1638	G	9-16
197	Millwood	S-22	575 EL 700 SL SE	Ohio Fuel Gas Co.	1	Barton & Hall	1939	Mbe	1513	G	9-20
315	Cambridge	L-25	162 WL 842 NL	F. Mashunda Co.	2	M. Nice	1942	Mbe	1076	G	11-6
715	Richland	L-22	369 EL 721 NL	Burns Drlg. Co.	2	Uriah Potts	1955	Pmx	638	O	11-14
609	Richland	ML-22	358 EL 580 NL	Burns Drlg. Co.	1	U. Potts	1954	Pmx	637	O	11-18
TOTAL GUERNSEY COUNTY			5-GAS	2-OIL							TOTAL WELLS - 7
HANCOCK COUNTY											
127	Union	S-26	1626 NL 1580 EL NE	Heffner Const. Co.	1	R. Wise	NR	Otr	1300	O	4-24
124	Liberty	S-12	899.6 SL 1160 WL NW	J. Eiler	1	Ohio Fuel Gas Co.	NR	Otr	1300	O	5-9
129	Union	S-26	625 SL 1875 EL NE	Heffner Const. Co.	2	R. Wise	NR	Otr	1300	O	5-20
133	Eagle	S-31	NR	Ohio Engineering	1	M. Simmons	NR	Otr	1422	G	7-9
134	Liberty	S-34	1345 SL 710 EL SE	Miller Bros. Inc.	1	A. Huysman	NR	Otr	1342	G	7-25
137	Jackson	S-16	990 SL 200 WL NW	B. Snyder	1	Fee	NR	Otr	1300	G	12-11
TOTAL HANCOCK COUNTY			3-GAS	3-OIL							TOTAL WELLS - 6
HARDIN COUNTY											
78	Jackson	S-19	2360 SL 580 EL SE	B. Herzog	1	O. Thomson	1930	Otr	1397	G	9-3
TOTAL HARDIN COUNTY			1-GAS	0-OIL							TOTAL WELLS - 1
HOCKING COUNTY											
1019	Ward	S-27	666 NL 765 EL NE	Lonrich Oil Co.	1	H. Monroe	1962	Sal	3386	O	4-19
568-A	Washington	S-11	800 NL 1120 EL NE	Graystone Oil Co.	3	G. Miller	NR	Sal	2820	O	8-29
764	Washington	S-35	1500 EL 867 SL SE	S. W. Bardill	1	Z. Hopkins	1961	Sal	2872	O	9-17
1026	Washington	S-35	1130 SL 500 EL SE	S. W. Bardill	2	Z. Hopkins	1962	Sal	2890	O	9-12
947	Washington	S-19	324 SL 376 EL NE	S. W. Bardill	1	Barton heirs	1962	Sal	2880	O	10-3
81	Ward	S-4	500 EL 360 NL NE	Preston Oil Co.	245	Sunday Creek Coal	1944	Sal	3440	O	10-24
61	Ward	S-6	400 EL 300 NL NE	Preston Oil Co.	206	Sunday Creek Coal	1942	Sal	3730	O	10-24
506-A-70	Ward	S-12	2130 SL 2340 EL SE	Preston Oil Co.	70	Sunday Creek Coal	1929	Sal	3504	O	10-29
660	Marion	S-26	600 SL 660 EL SE	Stewart Oil Co.	1	W. Mann	1959	Sal	2817	O	11-11
320-A-1	Ward	S-34	1050 NL 1620 EL NE	Waverly Oil Co.	1	H. Dawley	1917	Sal	3161	O	11-14
TOTAL HOCKING COUNTY			0-GAS	10-OIL							TOTAL WELLS - 10
HOLMES COUNTY											
1012	Killbuck	S-10	140 NL 27 WL SE	Lynn O. & G. Co.	1	O. Zachman	1958	Sal	3237	O	2-15
1037	Killbuck	S-10	430 SL 80 WL NE	Dee K. Pipe Co.	6	E. Shrimplin	1959	Sal	3247	O	4-8
971	Killbuck	S-1	690 SL 325 EL SE	Natol Corp.	1	J. King	1958	Sal	3486	O	4-17
992	Killbuck	S-5	275 SL 520 WL NW	Natol Corp.	1	G. Rohskopf	1958	Sal	3495	O	5-20

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WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
HOLMES COUNTY (con.)											
765	Killbuck	S-19	500 NL 1450 EL NE	Natol Corp.	1	F. Duncan	1956	Sal	3220	O	5-22
1079	Prarie	S-7	376 SL 415 WL NE	W. Watkins	1	D. Ditmars	1959	Sal	3567	O	5-8
1014	Killbuck	S-1	525 SL 670 WL NW	Miller Oil Co.	1	A. Arnold	1959	Sal	3314	O	5-28
1035	Killbuck	S-1	1328 NL 400 WL NW	Miller Oil Co.	2	A. Arnold	1959	Sal	3272	O	6-1
1058	Benton	S-18	685 NL 565 WL SE	Ohio Fuel Gas Co.	2	S. Eveland	1921	Sal	2295	G	5-27
1240	Ripley	S-25	1050 EL 250 SL NW	A. Willey	2	A. Yoder	NR	Sal	3336	O	4-19
786	Killbuck	S-20	800 WL 300 NL NW	Natol Corp.	3	M. Bell	1956	Sal	3200	O	6-24
193	Knox	S-22	2387 WL 700 NL NW	Ohio Fuel Gas Co.	2	T. Schafer	1945	Sal	3283	G	7-2
724	Killbuck	S-12	500 EL 500 SL NE	Natol Corp.	2	M. Bell	1955	Sal	3461	O	7-1
975	Hardy	L-4	249 NL 511 EL	Oxford Oil Co.	2	A. Watson	1958	Sal	3425	O	7-1
962	Mechanic	S-22E	1320 SL 1320 WL SW	National Supply	1	A. Rayber	1958	Sal	3982	O	7-12
915	Killbuck	S-7	1660 WL 2200 SW	Oxford Oil Co.	1	C. McKelvey	1957	Sal	3529	O	7-14
997	Killbuck	S-10	2180 NL 1550 WL NW	Dunn-Mar O. & G. Co.	3	A. Croskey	1958	Sal	3249	O	7-10
1122	Killbuck	S-15	1449 SL 300 WL NW	Central Oil Field Supply	1	O. Zachman	1960	Sal	3254	O	7-5
990	Mechanic	S-20W	660 NL 500 WL SE	McConnell Bros.	1	W. Wagner	1958	Sal	3742	O	7-3
731	Killbuck	S-5	350 SL 1270 EL NE	S. & M. Oil & Gas	2	L. Mohler	1956	Sal	3600	O	7-30
1186-5	Mechanic	S-22	300 WL 2340 SL SW	Baldwin Realty Co.	5	A. Raber	1961	Mbe	1006	G	8-20
1156	Mechanic	S-22E	1545 SL 810 WL SW	Baldwin Realty Co.	4	A. Raber	1960	Mbe	1347	G	8-16
1263	Richland	S-17	640 EL 650 NL SW	Ohio Fuel Gas Co.	1	J. Mullet	1927	Sal	3190	G	8-15
960	Killbuck	S-5	535 NL 750 EL SW	Dunn-Mar Oil Co.	4	C. Waltman	1958	Sal	3313	O	8-10
1186	Mechanic	S-22	540 WL 1975 SL SW	Baldwin Realty Co.	6	A. Raber	1961	Mbe	1054	G	8-25
1094	Hardy	S-20	460 NL 360 EL SE	Chapman & Parker	1	J. Reining	1959	Sal	3790	O	9-18
993	Knox	L-10	800 SL 750 WL	Ohio Fuel Gas Co.	2	R. Miller	1958	Sal	3133	G	9-23
84-A	Killbuck	S-11	1070 NL 335 WL SW	Pure Oil Co.	1	C. Smith	1919	Sal	3270	O	10-7
1213	Richland	S-24W	642 EL 291 SL SW	J. Mason	2	P. Holt	1962	Mbe	900	G	10-18
1278	Richland	S-17E	660 SL 660 EL NW	Ohio Fuel Gas Co.	1	F. Leadbetter	1927	Sal	3080	G	10-31
534	Prarie	L-8	346 WL 1301 NL	R. Helmick	2	M. Helmick	1952	Sal	3631	O	11-8
1027	Mechanic	S-22	480 NL 470 EL SW	Baldwin Realty Co.	3	A. Raber	1959	Sal	3946	O	12-24
TOTAL HOLMES COUNTY			9-GAS	23-OIL							TOTAL WELLS - 32
JACKSON COUNTY											
64-A	Washington	S-15	NR	Ohio Fuel Gas Co.	1	W. Diles	NR	Sal	2543	G	10-21
TOTAL JACKSON COUNTY			1-GAS	0-OIL							TOTAL WELLS - 1
JEFFERSON COUNTY											
172-A-1	Cross Creek	S-17	1163 WL 2220 NL NW	F. Cunningham	1	S. Watt	1915e	Mbe	1450	O	3-19
193-A-5	Knox	S-27	895 EL 1905 NL NE	W. Elliott	5	J. Dinsmore	NR	Mbe	1414	O	4-23
825-A-1	Wayne	S-29	200 NL 190 EL NE	D. Ingler	1	D. Ingler	1935	Mbe	1305	G	5-9
332	Island Creek	S-5	551 WL 173 NL SE	A. Palmer & Sons	1	W. Montgomery	1961	Mbe	1350	O	5-18
195-A-1	Knox	S-21	870 WL 250 SL NW	W. Elliott	1	J. Dinsmore	1910?	Mbe	1193	O	9-30
TOTAL JEFFERSON COUNTY			1-GAS	4-OIL							TOTAL WELLS - 5

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County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
KNOX COUNTY											
654	Jackson	S-15	NR	O. & G. Co.	1	W. Hess	1952	Sal	2771	O	1-7
1463	Harrison	S-25	900 SL 550 EL SE	Wolfe Drlg. Co.	7	C. Balcom	NR	Mbe	707	O	1-11
1031	Howard	L-3	350 SL 350 EL	Mickley & Workman	1	W. Beeman	1955	Sal	2815	G	11-62
1471	Jefferson	S-4	678 WL 1600 NL NW	Ohio Fuel Gas Co.	1	C. Staats	1927	Sal	2998	G	3-6
792	Jackson	S-24	330 EL 1020 SL SE	Oxford Oil Co.	2	E. Harris, et al.	1953	Sal	3052	O	5-6
840	Jackson	S-24	330 EL 330 SL SE	Oxford Oil Co.	3	E. Harris, et al.	1953	Sal	2868	O	4-30
741	Jackson	S-24	1026 EL 360 SL SE	Oxford Oil Co.	1	E. Harris, et al.	1952	Sal	3073	O	5-14
742	Jackson	S-24	343 WL 916 SL SE	Oxford Oil Co.	2	O. Johnson	1952	Sal	2940	O	5-25
872	Jackson	S-25	2520 SL 2550 EL SE	Natol Corp.	6	W. Jewell	1953	Sal	3012	O	5-20
643	Jackson	S-8	1660 NL 1150 EL NE	J. Webb	2	R. Hall	1952	Sal	2981	O	5-2
603	Jackson	S-8	2310 NL 1790 EL NE	J. Webb	1	R. Hall	1951	Sal	2976	O	4-27
954	Jackson	S-23	980 NL 1100 EL NE	Twinoaks O. & G. Co.	3	E. Burch	1954	Sal	3124	O	5-6
781	Jackson	S-25	2440 SL 1620 EL SE	Natol Corp.	2	W. Jewell	1953	Sal	2959	O	5-14
759	Jackson	S-24	360 SL 950 WL SW	Oxford Oil Co.	3	O. Johnson, et al.	1952	Sal	3035	O	5-20
754	Milford	S-1	1050 EL 1075 NL NE	Ohio Fuel Gas Co.	1	W. Riley	1952	Sal	2312	G	5-28
1477	Miller	S-3	800 WL 200 SL SW	Ohio Fuel Gas Co.	1	J. Morrison	1904	Sal	2355	G	5-24
1473	Miller	S-4	1300 SL 250 WL SE	Ohio Fuel Gas Co.	2	M. Rockwell	1905	Sal	2351	G	5-21
773	Jackson	S-24	330 NL 330 EL SW	Oxford Oil Co.	5	O. Johnson	1953	Sal	2947	O	5-29
817	Jackson	S-24	330 SL 370 EL SW	Oxford Oil Co.	6	O. Johnson	1953	Sal	2869	O	5-31
771	Jackson	S-22	1000 WL 330 SL NE	K. Summers	2	C. Meltzer	1953	Sal	3061	O	6-7
1478	Jackson	S-19	1280 SL 1520 EL SE	Mossholden Drlg. Co.	1	B. Fisher	NR	Sal	2956	O	6-10
795	Jackson	S-17	990 WL 330 SL SE	Oxford Oil Co.	5	G. Griffith	1953	Sal	2971	O	9-20
965	Jackson	S-14	770 WL 1065 NL SW	Shuff & Bucy	1	J. Fowls	1954	Sal	2809	O	10-1
740	Jackson	S-17	330 WL 300 SL SE	Mid-East Oil Co.	3	Griffith-Kelley	1952	Sal	2928	O	10-13
963	Jackson	S-23	1480 NL 600 EL NW	R. Penick, et al.	8	G. Harris	1954	Sal	3083	O	12-6
274	Union	S-17	1320 NL 627 NL SW	R. Wray	1	H. Whitney	1941	Sal	2886	G	12-3
832	Jackson	S-24	330 EL 990 NL NE	Mid-East Oil Co.	6	G. Griffith, et al.	1953	Sal	3040	O	12-19
TOTAL KNOX COUNTY			6-GAS	21-OIL							TOTAL WELLS - 27
LAWRENCE COUNTY											
75	Symmes	S-30	2560 SL 740 WL SW	Ohio Fuel Gas Co.	5	D. Moulton	1943	Sal	3103	G	9-17
TOTAL LAWRENCE COUNTY			1-GAS	0-OIL							TOTAL WELLS - 1
LICKING COUNTY											
103	Hopewell	S-1	2300 EL 200 NL NE	Pure Oil Co.	6	Loughman	1936	Sal	3083	O	1-7
110	Hopewell	S-1	250 NL 1650 EL NE	Pure Oil Co.	7	Loughman	1936	Sal	3139	O	1-28
1126	Madison	L-3	6340 EL 2320 NL 4Q	J. Wray	1	F. Leslie	1954	Sal	2770	O	2-12
108	Hopewell	S-13	500 EL 1350 NL NE	Clinton Oil Co.	1	J. McCracken	1936	Sal	3210	O	2-28
1294	Fallsbury	S-5	330 NL 330 WL SE	R. Wray	2	C. Kidd	1955	Sal	3039	O	3-11
1404	Hopewell	S-10	1200 EL 350 SL SE	Pennoco Inc.	2	Snowden & L. Harper	1956	Sal	3293	O	3-22
89	Hopewell	S-1	1000 EL 200 NL NE	Pure Oil Co.	5	H. Loughman	1935	Sal	3122	O	4-1
921	Hopewell	S-19	990 SL 330 EL SW	Oxford Oil Co.	1	E. Clagett	1952	Sal	3176	O	4-15
910	Hopewell	S-19	1570 SL 2260 WL SW	Oxford Oil Co.	1	C. Penrod	1952	Sal	3198	O	4-5
1152	Madison	L-3	5830 EL 2480 NL, 4Q twp.	Waverly Oil Works	1	H. Woolard	1955	Sal	2748	O	4-15
1543	Hanover	L-8	1560 SL 524 EL	Oxford Oil Co.	4	G. Crawford	1957	Sal	2960	O	4-19
1600	Hanover	L-8	616 NL 1350 EL	Oxford Oil Co.	12	F. Stitt	1957	Sal	2970	O	4-26

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WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
LICKING COUNTY (con.)											
1139	Madison	L-3	1750 NL 6350 WL, 4Qtwp	Pennoco Inc.	2	F. Leslie	1954	Doh	1565	G	4-19
1996	Perry	S-3	1750 NL 2200 EL NE	A. Willey	2	E. Hoover	NR	Sal	2888	O	4-1
1338	Madison	L-3	2100 NL 6200 WL, 4Qtwp	Pennoco Inc.	3	F. Leslie	1956	Snb	2313	O	4-12
1433	Madison	L-3	1540 NL 5800 EL, 4Qtwp	Waverly Oil Co.	2	H. Woolard	1956	Sal	2690	O	5-27
1483	Fallsbury	S-19	1430 WL 950 NL NW	Natol Corp.	2A	W. McDonald	1957	Sal	3038	O	5-28
1514	Fallsbury	S-19	1308 WL 370 NL NW	Natol Corp.	2	W. McDonald	1957	Sal	3069	O	6-3
1058	Fallsbury	S-4	790 NL 90 WL NW	Oxford Oil Co.	4-A	W. Johnson	1953	Sal	2763	O	6-8
1015	Hanover	L-10	2850 WL 2380 SL, 2Q, twp	Waverly Oil Work	3	H. Cordray	1953	Sal	2765	O	6-3
1080	Madison	L-7	560 SL 740 EL	Waverly Oil Works	1	L. Giffin	1956	Sal	2634	O	6-10
1657	Bowling Green	S-13	982 NL 280 WL SE	Midland Oil Co.	9	H. Bowser	1958	Sal	3100	O	7-2
1997	Hopewell	S-12	280 SL 650 EL SE	Pure Oil Co.	2	E. Frampton	1916	Sal	3171	O	7-6
2004	Hopewell	S-18	1060 EL 1150 NL NE	Pure Oil Co.	5	S. Gutridge	1920	Sal	3167	O	7-10
1318	Bowling Green	S-10	980 SL 350 EL SE	A. Willey	1	W. Cooperider	1955	Sal	2921	O	7-17
1607	Hopewell	S-21	1150 NL 1150 EL SE	Pan-Ohio O. & G. Co.	8	V. Iden	1958	Sal	3160	O	7-29
1661	Hanover	S-24	600 WL 425 SL NE	Natol Corp.	1	J. Jeffries	1958	Sal	3007	O	7-24
1473	Hopewell	S-21	440 EL 1140 NL SE	Pan-Ohio O. & G. Co.	2	V. Iden	1956	Sal	3173	O	8-9
1166	Hopewell	S-1	410 NL 615 EL SW	Oxford Oil Co.	1	J. Mauller	1955	Sal	3161	O	8-9
1195	Hopewell	S-1	1275 NL 180 WL SW	Oxford Oil Co.	1	C. Esworthy	1955	Sal	3054	O	7-30
512	Mary Ann	L-8	6500 EL 1350 NL Twp.	H. Armbruster	5	J. Davis	1941	Mbe	644	O	8-9
1390	Perry	S-15	560 NL 500 EL NW	H. Armbruster	2	A. Wright	1956	Mbe	687	O	8-14
1551	Perry	S-15	750 EL 1525 NL NW	H. Armbruster	3	A. Wright	1957	Mbe	682	O	8-24
1420	Licking	S-16	330 NL 1740 EL NE	Oxford Oil Co.	1	W. Edmund	1956	Snb	2264	G	9-11
1524	Hopewell	S-21	1200 EL 400 NL SE	Pan Ohio O. & G. Co.	4	V. Iden	1957	Sal	3193	O	9-9
2013	Perry	S-2	330 WL 2310 SL SW	R. Penick	1	J. Burkholder	1929	Sal	3003	O	9-7
996	Hanover	L-11 (2Q)	4650 WL 2680 SL	Waverly Oil Works	12	Cartnal Bros.	1953	Sal	2910	O	9-19
1040	Hanover	L-11 (2Q)	6270 WL 3800 SL	Waverly Oil Works	13	Cartnal Bros.	1953	Sal	2887	O	9-14
716	Newton	L-3	NR	Ohio Fuel Gas Co.	1	M. Atwood	1947	Mbe	1322	G	9-25
1266	Fallsbury	S-7	1750 NL 330 EL NE	Oxford Oil Co.	1	M. Frost, et al.	1955	Sal	2982	O	10-19
1391	Fallsbury	S-5	1790 SL 1620 EL SE	W. Hoey	3	C. Kidd	1956	Sal	3010	O	10-18
1179	Hopewell	L-10	320 SL 350 EL	Natol Corp.	3	F. Caughenbaugh	1955	Sal	3110	O	11-7
1330	Hopewell	L-10	300 WL 990 SL	Natol Corp.	6	F. Caughenbaugh	1956	Sal	3094	O	11-13
1547	Madison	L-1 (4Q)	NR	Pennoco, Inc.	1	H. Wise	1957	Sal	2578	O	11-15
822	Hopewell	L-13 (3Q)	400 WL 1120 NL	E. Everett Co.	1	C. Norman	1951	Sal	3093	G	11-27
2005	Hopewell	S-19	1700 WL 100 NL NW	Pure Oil Co.	4	J. Loughman	1917	Sal	3157	O	11-21
2034	Hanover	L-7 (4Q)	1320 SL 300 EL	Edward Everett Co.	2	T. Fulton Est.	1914	Sal	3000	O	12-24
TOTAL LICKING COUNTY			4-GAS	43-OIL							TOTAL WELLS - 47
LORAIN COUNTY											
753	Eaton	L-65	659 WL 764 NL	Buckeye Supply	1	L. Weil	1956	Sal	2509	O	1-10
831	Avon Lake	S-18	3350 EL 7250 SL	R. Wilging	1	City of Avon Lake	NR	Mbe	850	G	6-11
736	Eaton	L-2	765 WL 450 NL	E. McManaway	2	J. Demyan	1955	Sal	2649	O	7-11
833	Amherst	--	Cleveland & Axtell Sts.	Reichert Const. Co.	1	Marathon Oil Co.	NR	Mbe	800	G	8-19
832	Sheffield	L-51	1723 E. Erie Ave.	A. Betleski	1	A. Betleski	NR	Doh	675	G	8-26
834	Elyria	SL-122	19 SL 3 WL	Falcon Builders	1	Fee	NR	Mbe	800	G	8-18
829	Grafton	L-67	1600 NL 300 EL	Ohio Fuel Gas Co.	3	J. Ksenich	1923	Sal	2687	G	9-4
836	Sheffield	--	500 E. 28th St.	W. Bobrowski	1	Fee	NR	Doh	675	G	10-8
TOTAL LORAIN COUNTY			6-GAS	2-OIL							TOTAL WELLS - 8

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
MAHONING COUNTY											
150	Smith	S-5	725 NL 580 EL NE	Atlas Exploration	2	N. Hartzell	1962	Min.	407	G	4-17
TOTAL MAHONING COUNTY			1-GAS	0-OIL							TOTAL WELLS - 1
MEDINA COUNTY											
492	Granger	L-10	660 NL 390 EL	Ohio Fuel Gas Co.	1	C. Mickel	1944	Sal	3575	G	6-14
WF	Chatham	L-7, TR-17	NR	Iseman Oil Co.	GO-12	C. Clapp	1943	Doh	478	O	5-16
WF	Chatham	L-7, TR-17	NR	Iseman Oil Co.	GO-11	C. Clapp	1947	Mbe	474	O	5-10
WF	Chatham	L-10, TR-15	NR	Iseman Oil Co.	GO-6	D. Clapp	1941	Mbe	577	O	5-7
1420	Medina	L-36	310 EL 850 SL	Ohio Fuel Gas Co.	1	C. White	1954	Sal	3461	G	7-5
WF	Chatham	L-7	NR	Iseman Oil Co.	HO-11	C. Clapp	1948	Mbe	470	O	7-16
1416	Hinckley	L-51	700 EL 660 SL	Kee Ka Pipe Co.	1	E. Patterson	1928	Sal	3500	G	7-11
1240	Westfield	L-13	720 NL 620 EL	K. Miller Supply, Inc.	1	F. Johnson	1960	Sal	3242	G	8-12
1139	Westfield	L-28	1320 WL 375 SL	K. Miller Supply, Inc.	1	F. Loew	1959	Sal	3140	G	6-1
469	Granger	L-43	1000 EL 250 NL	Ohio Fuel Gas Co.	1	Leatherman	1943	Sal	3564	G	8-9
462	Granger	L-62	1150 SL 820 EL	Ohio Fuel Gas Co.	1	L. Stanley	1943	Sal	3571	G	7-25
422	Granger	L-63	740 NL 320 EL	Ohio Fuel Gas Co.	1	D. Gabor	1942	Sal	3537	G	7-25
1014	Sharon	L-69	399 SL 1242 EL	Belden & Blake	1	H. Shanafelt	1955	Sal	3725	O	8-8
1400	Medina	L-56	672 SL 1200 WL	Ohio Fuel Gas Co.	1	T. Earl	1912	Sal	3410	G	7-11
1419	Harrisville	L-113	800 NL 760 EL	Carlo Prod. Co.	1	M. Repp	1924	NR	NR	G	6-20
45	Medina	L-50	660 NL 660 EL	Ohio Fuel Gas Co.	1	W. Siegfried	1935	Sal	3227	G	8-5
1421	Medina	L-8	735 NL 560 WL	Ohio Fuel Gas Co.	1	E. Leister	1929	Sal	3021	G	8-20
1422	Harrisville	L-152	1100 SL 1270 WL	Ohio Fuel Gas Co.	1	F. Holmes	1912	Sal	2869	G	9-26
1434	Litchfield	L-1	483 SL 2550 EL	Dymo Oil Corp.	5	D. Gunkeiman	NR	Mbe	305	G	9-10
1437	Litchfield	L-1	385 SL 1520 EL	Dymo Oil Corp.	7	S. Koerber	NR	Mbe	300	O	10-4
1418	Liverpool	S-13	400 SL 2026 WL	Ohio Fuel Gas Co.	1	G. Mellert	1917	Sal	2869	G	9-12
1426	Lafayette	L-22	840 SL 800 WL	Ohio Fuel Gas Co.	1	E. Hutton	1930	Sal	3183	G	9-6
1440	York	L-22	300 EL 1020 NL	Ohio Fuel Gas Co.	2	E. Haumesser	1923	Sal	3190	G	10-30
1439	Westfield	L-18	1200 SL 400 WL	Ohio Fuel Gas Co.	1	R. Fulton	1918	Sal	2997	G	10-23
TOTAL MEDINA COUNTY			18-GAS	6-OIL							TOTAL WELLS - 24
MEIGS COUNTY											
322	Orange	S-30	1050 EL 789 NL NW	Preston Oil Co.	1	G. Dean	1941	Mbe	1699	O	3-22
357	Orange	S-30	2420 WL 250 NL NW	Preston Oil Co.	3	C. Woode	1941	Mbe	1647	O	2-26
1328	Salem	FR-19	1285 SL 317 EL	E. Wright	2	E. Wright	1962	Pmx	815	G	3-26
804	Orange	S-30	275 WL 1190 NL NE	R. Wray	1	I. Atherton	1948	Mbe	1678	O	4-16
418	Salisbury	S-31	500 WL 950 NL NW	Ohio Fuel Gas Co.	2	J. Russell, et al.	1942	M2be	1550	G	10-23
175-A	Bedford	S-26	690 WL 660 SL NW	Ohio Fuel Gas Co.	2	D. Dais	1943	M2be	1651	G	10-25
TOTAL MEIGS COUNTY			3-GAS	3-OIL							TOTAL WELLS - 6
MERCER COUNTY											
125	Gibson	S-30	1840 SL 1370 WL SW	Archer Pipe & Supply	1	M. Brunswick	NR	Otr	1210	O	10-1
TOTAL MERCER COUNTY			0-GAS	1-OIL							TOTAL WELLS - 1

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
MONROE COUNTY											
1271	Center	S-21	1300 NL 550 WL SW	P. Brown, Jr.	26	N. Moffett	1953	Mke	1552	O	4-17
1580	Perry	S-33E	1140 NL 1360 EL NE	Lincoln Oil Well Serv.	1	L. Henthorn	1961	Min	1644	O	5-17
1171	Summit	S-26	330 WL 200 NL NW	C. Paulus, et al.	1	F. Schell	1952	Mbe	1115	G	6-17
700	Wayne	S-22	570 EL 1370 SL NW	F. Paulus, et al.	3	J. Faber	1947	Mbe	2042	G	6-14
1631-A	Jackson	S-33	NR	N. Christman	13	N. Hutchinson	1895	Min	1427	O	7-22
229	Washington	S-23S	NR	Hall & Hemming	1	C. Howell	1942	Mbe	2152	O	8-1
1333	Green	S-30	146 NL 833 EL SW	St. Clair Oil Co.	1	P. Wells	1960	Min	1535	O	8-5
1631-A-4	Jackson	S-33	1800 WL 1700 SL SW	N. Christman	4	S. Hutchison	1900	Min	1445	O	8-20
TOTAL MONROE COUNTY		2-GAS		6-OIL							TOTAL WELLS - 8
MORGAN COUNTY											
259	Bloom	S-4	1426 EL 760 SL NE	National G. & O. Corp.	1	C. Reeder	1942	Sal	4491	G	8-1
1038	Malta	S-26	940 SL 630 EL NE	Ohio Fuel Gas Co.	3	A. Monroe	1925	M2be	1659	G	8-26
1000	Malta	S-13	2490 WL 2405 NL NW	Elliott Oil Co.	1	G. Cook	1961	Pcr	214	O	9-9
182	York	S-22	2020 SL 1975 WL SW	York Gas Co.	1	F. Matheney	1941	Sal	4183	G	10-4
256	York	S-22	2000 SL 660 WL SE	York Gas Co.	3	Matheney, et al.	1942	Sal	4250	G	10-11
307-A-2	Marion	FR-35	550 NL 1900 EL	A. Bonnett	2	H. Huffman	1926	Mbe	1637	G	10-14
18-A	Deerfield	S-6	NR	J. Altier, Sr.	6	J. Smith	NR	Mbe	1375	O	11-15
TOTAL MORGAN COUNTY		5-GAS		2-OIL							TOTAL WELLS - 7
MUSKINGUM COUNTY											
30-A	Clay	S-1	NR	W. Beisser	1	C. Ballou, et al.	NR	Mbe	1302	O	1-7
1518	Newton	S-34	65 EL 1267 NL SE	Mid-East Oil Co.	1	E. Bruns	NR	Sal	3687	O	2-18
1605	Hopewell	S-3	330 SL 330 WL NE	Natol Corp.	1	R. Powell	1959	Sal	3381	O	3-20
1388	Hopewell	L-34	418 SL 623 WL	Oxford Oil Co.	1	V. Robinson	1956	Sal	3158	O	3-26
1397	Jackson	L-19	880 NL 0 EL	Natol Corp.	1	L. Dillon	1956	Sal	3272	O	4-2
1474	Jackson	S-14	400 WL 1650 SL SE	Roberson Oil Co.	1	H. Fairall	1957	Sal	3240	O	4-8
184	Brush Creek	S-15	500 SL 638 EL NE	Ohio Fuel Gas Co.	1	H. Floyd	1941	Sal	4048	G	4-19
1333	Hopewell	S-6	320 SL 1095 EL NE	Oxford Oil Co.	4	S. Francis	1955	Sal	3262	O	4-13
1432	Hopewell	S-15	710 WL 1178 NL NE	Harley, Grumbel & Thorner	2	H. Jackson	1956	Sal	3344	O	5-16
326	Perry	S-18	4640 NL 100 EL, 3Q Twp.	Wittmer O. & G.	1	Germain-Wilson	1943	Sal	4258	G	5-8
1720	Hopewell	L-7, 1Q Twp.	460 SL 520 WL	S. Brown	1	R. Wise	1962	Sal	3286	G	5-23
1361	Licking	2Q	330 WL 500 NL Twp.	Pure Oil Co.	1	Harrison-Ritchie	1956	Sal	2978	O	6-4
1465	Cass	L-17 (3Q)	385 WL 990 SL	Pure Oil Co.	1	E. McNaught	1957	Sal	3598	G	6-5
536-A	Wayne	S-9N	1034 NL 410 EL SW	Ohio Fuel Gas	1	E. Frick	1931	Sal	4156	G	6-15
443	Blue Rock	S-15	2200 NL 1900 WL NW	Natol Pet. Co.	11	U. S. A.	1944	Sal	4500	G	7-20
1357	Hopewell	S-5	421 EL 1440 SL SE	Hartley, Grumbel & Thorner	4	G. Mack	1956	Sal	3243	O	7-22
1554	Newton	S-34	437 WL 331 SL NE	Natol Corp.	1	R. Spring	1958	Sal	3535	G	8-1
192	Harrison	S-11	597 NL 600 EL NE	Ohio Fuel Gas Co.	1	M. Offenbacher	1941	Sal	4262	G	8-9
1649	Falls	L-5	750 SL 750 WL, 1Q Twp.	J. Adams	1	C. Eppley	1960	Sal	3581	G	8-16
419-A	Muskingum	S-13	915 WL 1240 NL NW	Natol Pet. Corp.	1	L. Shaw	1928	Sal	3425	O	8-17
1611	Highland	S-25	880 EL 452 SL NE	Oxford Oil Co.	1	G. Dunn	1959	Sal	4461	O	8-14
1585	Hopewell	S-9	1350 EL 385 SL NE	Mossholder Drlg.	3	D. Palmer	1958	Sal	3280	G	8-28
1603	Jackson	S-6	625 EL 318 SL SW	A. Willey	2	B. Horton	1959	Sal	3106	O	8-27
78-A	Brush Creek	S-5	66 WL 1200 NL NE	J. Zellar	1	M. Boyd	NR	Mbe	1125	O	9-6
1493	Hopewell	S-4N	1141 WL 1092 SL SE	Hartley, Grumbel & Nicholson	1	S. Yoder	1957	Sal	3288	O	9-9

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
MUSKINGUM COUNTY (con.)											
613-A	Jackson	S-6	2300 WL 1600 SL SW	J. Lenz	1	B. Horton	NR	Sal	3080	O	9-13
1090	Salt Creek	S-9	720 SL 660 EL NE	W. Shrider	1	G. Schilling	1949	Sal	4165	O	9-19
1049	Jackson	L-15	407 NL 935 EL	A. Willey	1	J. Ridgway	1948	Sal	3179	O	9-20
498	Wayne	S-19	1420 SL 1015 EL SE	Natol Corp.	1	C. Saunders	1945	Sal	4147	G	9-27
24-A-1	Brush Creek	S-5	900 WL 200 NL NE	Blue Rock O. & G. Co.	1	A. Jenkins	1913	Mbe	1175	O	10-10
425	Washington	S-12	1700 WL 330 NL SE	Oxford Oil Co.	1	B. Walker	1944	Sal	3914	G	10-4
253	Salt Creek	S-8	660 WL 420 NL SE	Ohio Fuel Gas Co.	1	G. Young	1942	Sal	4233	G	10-16
25-A-1	Brush Creek	S-27	800 WL 200 NL SE	J. Zeller	1	L. Swingle	NR	Mbe	1075	O	10-18
25-A-2	Brush Creek	S-27	200 WL 550 NL SE	J. Zeller	2	A. Jenkins	NR	Mbe	1010	O	10-16
500	Licking	L-17	482 WL 375 NL	Pure Oil Co.	1	S. George	1945	Sal	3305	O	10-25
294	Newton	S-7	339 NL 651 EL SW	Natol Corp.	2	T. Bagley	1942	Sal	3485	O	10-29
410	Salt Creek	S-33	1199 NL 660 EL NE	Natol Corp.	1	A. Rickenbaugh	1944	Sal	4235	O	10-28
292	Perry	S-18	7330 SL 935 EL 3Q	Wittmer O. & G. Corp.	1	N. Wilson	1942	Sal	4171	G	11-4
362	Wayne	S-2	1526 WL 470 SL NW	Ohio Fuel Gas Co.	1	C. Miller	1943	Sal	3936	G	11-6
25-A-1	Brush Creek	S-27	800 WL 200 NL SE	E. Zeller	1	L. Swingle	NR	Mbe	1075	O	11-15
330	Newton	S-7	651 EL 1025 SL NW	Natol Corp.	1	N. Smith	1943	Sal	3490	O	11-12
25-A-4	Brush Creek	S-27	450 WL 1050 NL SE	J. Zeller	4	L. Swingle	NR	Mbe	1015	O	11-18
25-A-6	Brush Creek	S-27	150 WL 200 SL SE	J. Zeller	6	L. Swingle	NR	Mbe	1100	O	11-20
1243	Cass	L-24	660 NL 660 EL	Ohio Fuel Gas Co.	1	E. McGee	1953	Sal	3646	G	11-26
1412	Hopewell	S-15N	NR	Oxford Oil Co.	6	E. Carson	1956	Sal	3346	O	11-27
1708	Newton	S-22	1475 WL 980 NL SW	R. Hayes, et al.	4	C. Heckel	1961	Sal	3513	G	11-29
1372	Hopewell	S-4	1125 SL 530 EL SW	Hartley, Grumbell, Reed	1	S. Francis	1956	Sal	3395	O	12-4
25-A-8	Brush Creek	S-27	700 WL 950 NL SE	E. Zeller	8	L. Swingle	NR	Mbe	1007	O	12-17
51-A-1	Licking	2Q Twp.	640 NL 4300 EL	Pure Oil Co.	1	S. Frazier	NR	Sal	3475	O	12-9
25-A-7	Brush Creek	S-27	1050 WL 450 NL SE	E. Zeller	7	L. Swingle	1911	Mbe	1021	O	12-11
24-A-4	Brush Creek	S-5	350 WL 900 NL NE	J. Zellar	4	A. Jenkins	1916	Mbe	1120	O	12-12
1548	Hopewell	S-15	510 WL 325 NL SW	Oxford Oil Co.	8	Karl Ramey	1958	Sal	3363	O	12-30
TOTAL MUSKINGUM COUNTY			17-GAS	35-OIL							TOTAL WELLS - 52
NOBLE COUNTY											
1191	Enoch	S-32N	617 NL 572 EL SE	Lincoln Oil Co.	2	I. Smith	1961	Pbr	410	O	3-26
540	Marion	S-13	845 EL 695 NL NW	Ohio Fuel Gas Co.	1	H. VanDyne	1946	Mbe	1874	G	5-10
786-A	Marion	S-33	780 NL 300 EL SW	Ohio Fuel Gas Co.	1	H. VanDyne	NR	Mbe	1809	G	5-20
689	Stock	S-34E	1010 EL 80 SL NW	L. Dimmerling	2	L. Dimmerling	1949	Pmb	791	G	5-21
31-A-1	Marion	S-33	165 WL 180 SL SE	Ohio Fuel Gas Co.	1	F. Calland	1931	Min	1434	G	5-27
52-A-2	Marion	S-33	340 WL 760 SL SW	Ohio Fuel Gas Co.	2	F. Calland	1914	Mbe	1799	G	6-5
52-A-3	Marion	S-32	675 WL 310 NL SW	Ohio Fuel Gas Co.	3	F. Calland	1937	Min	1196	G	6-11
1225	Beaver	S-10	109 SL 77 EL SE	Permian O. & G. Co.	1	L. Swalle	NR	Mbe	1496	G	5-28
44-A-1	Marion	S-33	1050 WL 900 NL SE	Ohio Fuel Gas Co.	1	J. McClintock	NR	Mbe	1777	G	6-13
260	Enoch	S-7	225 EL 800 SL NW	W. Patten	2	L. Mitchell	1941	Mbe	1538	G	7-9
1232	Marion	S-25	1320 WL 1260 SL SE	Ohio Fuel Gas Co.	1	M. Kirkbride	1936	Mbe	1764	G	8-5
405-A	Elk	S-17	1162 WL 208 NL NE	N. Christman	1	H. Stevens	NR	Mke	1090	O	8-29
1234	Marion	S-32	NR	Ohio Fuel Gas Co.	1	A. Horton	NR	Mbe	1802	G	10-10
1237	Marion	S-33	1180 NL 780 EL SE	Ohio Fuel Gas Co.	1	E. Bircher	NR	Msq	1654	G	10-18
1076	Noble	S-15	1160 SL 1420 EL SE	V. Watson	1	O. Milligan	1957	Pbr	214	O	10-15
1235	Marion	S-33	580 NL 1400 WL SE	Ohio Fuel Gas Co.	1	R. Mercer	1937	Mbe	1618	G	10-31
1236	Marion	S-25	1290 NL 2000 EL NE	Ohio Fuel Gas Co.	2	C. Barnett	1945	Mbe	1854	O	10-28
TOTAL NOBLE COUNTY			13-GAS	4-OIL							TOTAL WELLS - 17

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
PERRY COUNTY											
2040	Reading	S-16	945 NL 525 WL SW	Reliance Oil Co.	1	G. Flowers	1959	Sal	3017	O	1-7
1977	Reading	S-23E	495 SL 495 WL NE	Longley & Logan	1	E. Clouse	1958	Sal	3128	O	1-16
1963	Bearfield	S-17	776 NL 947 WL SE	R. Woodyard	1	H. Moore	1959	Min	501	G	1-5
191	Clayton	S-17	1240 SL 400 WL SW	Preston Oil Co.	33	W. Griffith	1940	Sal	3287	O	2-5
232-A	Jackson	S-10	NR	Waverly Oil Works	1	C. Shriver	NR	Sal	2890	O	2-6
279	Clayton	S-17	2200 WL 330 NL NW	Preston Oil Co.	5	A. C. Randolph	1941	Sal	3253	O	2-19
873-A	Reading	S-11	2100 SL 1700 EL SE	T. Spohn	2	L. Beard	1934	Sal	3144	O	2-18
1864	Pike	S-22	330 EL 330 SL SW	Natol Corp.	1-A	D. Lewis	1957	Sal	3423	O	2-19
1023	Hopewell	S-29	660 SL 2150 EL SE	Oxford Oil Co.	1	E. Cotterman	1947	Sal	2934	G	3-1
761	Thorn	S-13	660 WL 530 NL SW	Natol Corp.	1	J. Long	1941	Sal	2788	O	3-4
581	Clayton	S-5	1110 WL 800 NL NW	Preston Oil	5	O. Loveberry	1944	Sal	3180	O	3-18
1871	Reading	S-30	660 NL 660 EL SW	Kinsell Oil Co.	1	F. Siniff	1957	Sal	2945	O	3-19
1673	Madison	S-32	355 WL 855 SL NW	Preston Oil Co.	3	L. Love	1954	Sal	3222	G	4-1
2228	Clayton	S-2	500 NL 140 EL NW	Hogan & Leonard	2	C. Wyer	1962	Sal	3435	O	4-19
76-A-11	Coal	S-29	NR	Waverly Oil Co.	11	Hocking Valley Prod.	1911	Sal	3400	O	4-19
706	Coal	S-28	1050 SL 1620 EL SE	Waverly Oil Co.	227	Hocking Valley Prod.	1945	Sal	3497	O	5-3
180-A-3	Jackson	S-34	630 NL 300 EL NE	Lloyd Smail	3	M. Grisez	1931	Sal	4501	G	5-4
888-10	Coal	S-33	420 NL 2320 EL NE	Waverly Oil Works	10	Waverly Oil Works	1946	Sal	3433	O	5-6
1210	Madison	S-22	350 SL 330 WL NE	J. Swingle, et al.	4	F. Love	1948	Sal	3400	G	5-14
833	Clayton	S-3	1150 WL 2150 SL SW	Preston Oil	2	Cookson-Adrian	1946	Sal	3386	O	5-23
1459	Hopewell	S-28	260 NL 800 EL NE	Mutual O. & G. Co.	3	M. Coble	1950	Sal	2985	O	6-4
253-A-2	Jackson	S-12	580 SL 2180 WL SW	Altier Bros.	2	J. Yarger	1915	Sal	3146	O	6-4
1176	Clayton	S-11	980 WL 1980 NL NW	Quaker State Oil	5	J. Adrain	1948	Sal	3506	O	6-13
1763	Jackson	S-7	990 NL 1531 EL NE	Altier Bros.	1	M. Stoltz	1956	Sal	2844	O	6-11
813	Reading	S-2	2320 SL 2440 WL SW	Pure Oil Co.	2	J. Ford	1946	Sal	3090	O	6-14
2116	Madison	S-16	879 EL 430 SL SE	F. Cannon	2	S. Forsythe	1961	Sal	3246	O	6-17
967	Reading	S-2	520 SL 1700 WL SW	Pure Oil Co.	4	J. Ford	1947	Sal	3149	G	6-20
1146	Clayton	S-11	300 WL 1720 NL NW	Quaker State Oil	4	J. Adrain	1948	Sal	3457	O	6-24
1766	Bearfield	S-35	660 NL 725 EL NE	Ohio Fuel Gas Co.	1	A. Pettet	1956	Sal	4050	G	6-27
1970	Pike	S-21	1040 WL 1000 SL SE	Natol Corp.	2	E. Newlon	1959	Sal	3429	O	6-25
702	Reading	S-2	2150 WL 700 NL NW	Pure Oil Co.	1	J. Ford	1945	Sal	3118	O	6-27
1964	Pike	S-21	NR	Natol Corp.	1	E. Snider	1958	Sal	3322	O	7-3
1944	Pike	S-28	330 NL 990 EL NE	G. Johnson	1	H. Starner	1958	Sal	3462	O	7-5
1966	Pike	S-28	990 NL 330 EL NE	G. Johnson	2	H. Starner	1958	Sal	1958	O	7-12
1981	Pike	S-21	990 SL 330 WL SE	Natol Corp.	2	E. Snider	1959	Sal	3367	O	7-9
1920	Pike	S-27	1020 WL 1060 NL SE	Natol Corp.	3	C. Kinsel	1958	Sal	3582	O	7-16
2181	Pleasant	S-6	900 NL 960 WL SW	Natol Pet. Corp.	1	T. Wilson	1962	Sal	3569	O	7-25
2083	Reading	S-17	1280 SL 330 EL NE	Reliance O. & G. Inc.	4	C. Emmert	1960	Sal	3046	G	7-29
574-A-6	Coal	S-27	430 SL 2345 EL SE	Preston Oil Co.	6	Franklin Bank Co.	1926	Sal	3550	O	8-8
930-2	Clayton	S-10	360 NL 440 EL NE	Quaker State Oil	2	J. Adrain	1947	Sal	3451	O	8-5
479	Hopewell	S-34	660 SL 700 EL SE	National G. & O. Corp.	1	Stalter-Swinhart	1943	Sal	2998	G	8-8
1251	Clayton	S-11	NR	Quaker State Oil	7	J. Adrain	1949	Sal	3519	O	8-14
2105	Jackson	S-14	1920 WL 1400 NL NW	Reliance O. & G. Inc.	1	R. Burns	1960	Sal	3156	O	8-16
1219	Clayton	S-10	370 EL 2380 NL NE	Quaker State Oil	6	W. Helriggle	1948	Sal	3491	O	8-28
574-A	Coal	S-27	1890 SL 1460 EL SE	Preston Oil Co.	5	Franklin Bank Co.	1926	Sal	3557	G	8-28
2067	Madison	S-27	800 WL 370 SL SW	Mid-East Oil Co.	1	Hurst & Carrick	1960	Sal	3453	O	8-28
1958	Pike	S-21	990 WL 330 SL SE	J. Altier	2	L. Carney	1958	Sal	3316	O	8-27
874-A	Reading	S-8	2220 SL 500 EL SE	Ohio Fuel Gas Co.	2	B. Shough	1934	Sal	3080	G	8-28
1873	Hopewell	S-16	400 NL 900 EL NW	Reliance Oil Co.	3	W. Kelly	1957	Sal	2781	O	8-23
1947	Pike	S-21	330 WL 330 SL SE	Stewart Oil Co.	1	L. Carney	1958	Sal	3326	O	8-23
2085	Reading	S-20	432 EL 715 NL NE	Reliance Oil Co.	1	T. Johnson	1960	Sal	2900	O	9-6
1400	Hopewell	S-33	2370 SL 920 EL SE	Mid-East Oil Co.	1	C. Eppley	1950	Sal	2972	G	9-6

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
PERRY COUNTY (con.)											
2293	Hopewell	S-30	300 EL 930 NL NE	Ohio Fuel Gas Co.	1	U. Crist	1934	Sal	2975	G	9-9
1856	Jackson	S-29	210 EL 660 SL SE	Kinsell Oil Co.	1	R. Hull	1957	Sal	2921	O	9-11
1133	Salt Lick	S-24	1250 SL 2120 EL SE	Beisser & Downing	1	W. Tharp	1948	Mbe	1050	G	9-25
1823	Jackson	S-29	1070 WL 500 SL SE	Kinsell Oil Co.	1	W. Lott	1957	Sal	2973	O	9-23
1870	Harrison	S-5	1080 WL 944 NL NW	Reliance Oil Corp.	2	J. Miller	1957	Sal	3587	O	10-7
1850	Harrison	S-5	1088 WL 995 SL NW	Reliance Oil Corp.	1	J. Miller	1957	Sal	3620	O	10-11
1993	Pike	S-27	900 NL 1100 WL NW	Natol Corp.	5-A	D. Lewis	1959	Sal	3365	O	10-8
983	Pleasant	S-33	2140 WL 2050 NL NW	Natol Corp.	1	C. Ruth	1947	Sal	3834	G	10-7
2057	Reading	S-20	1243 EL 350 NL NE	Wiser Oil Co.	2	W. Griggs	1960	Sal	2970	O	10-11
1406	Harrison	S-16	1750 SL 1060 WL SW	National G. & O. Corp.	2	H. Tewksbury	1950	Sal	3525	O	10-18
1731	Hopewell	S-8	990 NL 990 EL NE	Reliance Oil Corp.	2	R. Kelley	1955	Sal	2768	O	10-17
1865	Pike	S-22	855 EL 330 SL SE	Natol Corp.	2-A	D. Lewis	1957	Sal	3481	O	10-17
808	Hopewell	S-25	300 NL 1720 WL NW	Natol Corp.	5	L. Thompson	1946	Sal	3048	O	10-25
2074	Pike	S-30	990 SL 330 EL SW	T. McGee	1	W. Billingsley	1960	Sal	3266	O	10-22
1281	Hopewell	S-28	450 NL 380 EL NE	O. & G. Co.	2	M. Coble	1949	Sal	2971	O	11-1
1017-A	Coal	S-27	2440 NL 375 EL NE	Preston Oil Co.	24	Sunday Creek Coal	1923	Sal	3630	O	10-29
1957	Pike	S-21	970 SL 310 WL SE	Natol Pet. Corp.	1	E. Newlan	1958	Sal	3427	O	11-4
241	Clayton	S-9	440 SL 990 WL SW	Dunn-Mar O. & G. Co.	1	J. Amerine	1940	Sal	3410	O	11-15
2212	Monday Creek	S-10	342 NL 820 EL NW	Lauck Drlg. Co.	1	L. Bell	1962	Sal	3145	O	11-12
934	Madison	S-33	575 NL 1560 EL NE	C. Kinsey	3	A. Beard	1947	Sal	3318	O	11-20
2132	Reading	S-19	1922 SL 780 EL SE	Reliance Oil Co.	1	F. Spangler	1961	Sal	2947	O	11-22
112-A-1	Pike	S-17	700 SL 2220 WL SW	Pure Oil Co.	1	J. Henry	1913	Sal	3291	O	11-29
1752	Hopewell	S-9	900 EL 330 SL SW	Reliance Oil Co.	1	W. Kelley	1955	Sal	2822	O	12-6
1836	Reading	S-35	990 NL 990 EL SW	Altier Bros. Inc.	1	W. Culp	1957	Sal	3241	O	12-3
2130	Salt Lick	S-9	302 EL 1750 SL SE	Royal O. & G. Corp.	1	Blair-Sharshall Coal	1961	Sal	3497	G	12-5
1702	Hopewell	S-4	715 SL 303 WL SW	Reliance Oil	1	L. Torbert	1954	Sal	2851	O	12-16
1975	Jackson	S-13	1200 NL 1200 WL SE	Waverly Oil Works	1	Vossler & Mahon	1959	Sal	3245	O	12-12
2136	Salt Lick	S-10	403 WL 2340 SL SW	Royal & Irvin Prop.	1	Claycraft M. & B. Co.	1961	Sal	3520	O	12-18
TOTAL PERRY COUNTY			16-GAS	64-OIL							TOTAL WELLS - 80
PORTAGE COUNTY											
119	Deerfield	L-25	1065 SL 700 EL	Atlas Exploration Co.	3	E. Langties	1962	Min	400	G	4-20
74	Deerfield	L-24	555 NL 585 WL	Atlas Exploration Co.	1	E. Langties	1960	Sal	4957	G	4-23
TOTAL PORTAGE COUNTY			2-GAS	0-OIL							TOTAL WELLS - 2
RICHLAND COUNTY											
265	Monroe	S-7	1900 WL 1510 SL SW	Miller Oil Co.	1	A. Schnittke	NR	Sal	2465	G	2-9
261	Washington	S-25	480 EL 204 SL NE	E. McManaway	1	M. Delp	1962	Snb	2318	G	9-27
TOTAL RICHLAND COUNTY			2-GAS	0-OIL							TOTAL WELLS - 2
SENECA COUNTY											
101	Jackson	S-4	1735 WL 2390 NL NW	A. Patton	4	C. Haswell	NR	Otr	1250	O	8-22
TOTAL SENECA COUNTY			0-GAS	1-OIL							TOTAL WELLS - 1

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
STARK COUNTY											
1039	Lake	S-8	1095 WL 710 SL SW	Atlas Exploration	1	R. Price	1960	Sal	4461	O	5-3
1044	Lake	S-20	660 WL 1140 SL NW	Atlas Exploration	1	J. King	1960	Sal	4475	G	5-7
382	Canton	S-30	1277 EL 1175 NL SW	Belden & Blake	1	V. Mills	1946	Sal	4687	G	5-20
306	Pike	S-3	885 WL 335 SL NW	Belden & Blake	1	W. Garaux	1945	Sal	4853	G	5-31
559	Canton	S-16	937 EL 107 SL NW	Belden & Blake	1	N. Worshilsky	1947	Sal	4626	G	6-7
764	Canton	S-15	885 EL 340 NL SW	Belden & Blake	10	Metropolitan Brick	1947	Sal	4686	G	6-26
641	Canton	S-15	400 EL 660 SL SW	Belden & Blake	5	Metropolitan Brick	1947	Sal	4724	G	7-5
300	Pike	S-17	400 WL 400 SL NW	Ohio Fuel Gas Co.	1	E. Lautzenheiser	1944	Sal	4670	G	8-26
130	Lake	S-34	670 WL 700 SL NW	Steiner O. & G. Co.	1	I. Heiser	1939	Sal	4616	G	8-20
396	Plain	S-28	127 EL 660 NL SW	E. Obermiller	1	Z. Ash	1946	Sal	4687	G	10-9
747	Canton	S-1	1211 EL 1338 SL NW	Buckeye Supply Co.	14	Republic Steel	1947	Sal	4750	G	11-1
483	Canton	S-2	NR	Buckeye Supply	4	Republic Steel	1946	Sal	4620	G	11-13
11	Perry	S-11	359 EL 1308 SL NW	East Ohio Gas	1	H. Fasnacht	1936	Sal	4438	G	11-14
103	Plain	S-10	1295 EL 650 SL SE	East Ohio Gas	1	M. Miller	1938	Sal	4621	G	11-22
104	Plain	S-10	490 WL 993 SL SE	East Ohio Gas	2	M. Miller	1938	Sal	4638	G	11-15
292-A	Plain	S-22	408 EL 629 SL SW	East Ohio Gas	1	R. Miller	1934	Sal	4609	G	12-5
TOTAL STARK COUNTY			15-GAS	1-OIL							TOTAL WELLS - 16
SUMMIT COUNTY											
324	Franklin	S-16	2030 EL 700 SL NE	Belden & Blake	1	H. Long	1957	Sal	3983	G	7-16
322	Franklin	S-16	945 EL 330 NL SW	Belden & Blake	1	M. Kechkes, Jr.	3864	Sal	3864	O	7-24
399	Franklin	S-4	900 WL 750 SL SW	Pittsburgh Plate Glass	19	Fee	1929	Sal	3920	Brine	9-16
332	Franklin	S-17	654 NL 660 EL SW	East Ohio Gas	1	J. Griffith	1957	Sal	3853	G	9-3
305	Bath	L-80	597 WL 200 SL	Wiser Oil Co.	1	H. Seymour	1956	Sal	3551	O	12-17
TOTAL SUMMIT COUNTY			2-GAS	2-OIL							TOTAL WELLS - 4
TUSCARAWAS COUNTY											
835	Mill	L-21	760 NL 900 WL	Summerlea, Inc.	1-A	U. S. Concrete Pipe	1961	Mbe	1400	G	4-19
409	Dover	L-39	1070 WL 370 NL	W. Hambleton	1	J. Streb	1950	Sal	4539	G	12-17
TOTAL TUSCARAWAS COUNTY			2-GAS	0-OIL							TOTAL WELLS - 2
VINTON COUNTY											
201	Swan	S-23	400 WL 700 NL NE	Producers Drig.	1	Benedict Coal Co.	1960	Sal	3057	O	1-10
232	Madison	S-36	321 EL 270 SL SE	D. Law	1	M. Bighouse	1960	Mbe	930	O	5-14
244	Eagle	S-25	1678 WL 1075 NL NW	J. Adams	1	R. Vickers	1960	Sal	2335	O	8-5
163	Swan	S-20	892 WL 938 NL SW	N. Dillon	1	A. Mash	1959	Sal	2794	O	8-6
136	Swan	S-28	360 EL 1910 NL NE	K. Drilling Co.	1	J. Johnson	1958	Sal	2723	G	8-12
217	Madison	S-36	1709 EL 330 SL SE	Cent. O. F. Supply	--	O. Burke	1960	Mbe	942	O	8-14
218	Madison	S-30	120 WL 800 SL SW	Cent. O. F. Supply	1	L. Eberts	1960	Mbe	921	O	8-27
250	Jackson	S-30	1808 SL 1100 WL NE	J. Adams	1	D. Copeland	1960	Sal	2464	G	8-23
164	Swan	S-21	930 WL 900 SL SW	K. Drilling Co.	1	J. Hoy	1959	Sal	2800	G	8-21
240	Madison	S-35	832 EL 448 NL NE	Cent. O. F. Supply	1	E. McKibben	1960	Mbe	947	O	9-3
251	Swan	S-14	1640 SL 2040 EL SE	S. Bardill	1	V. Gorby	1961	Sal	2978	G	10-10

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
VINTON COUNTY (con.)											
204	Swan	S-14	670 WL 330 NL SW	Ridgedale O. & G. Co.	2	I. Shurtz	1960	Sal	2795	G	11-5
195	Swan	S-14	660 WL 660 SL SW	Ridgedale O. & G. Co.	1	I. Shurtz	1960	Sal	2973	G	11-13
282	Knox	S-33	200 NL 200 WL SW	C. Speck	1	C. Akers	1961	Mbe	1160	O	11-27
TOTAL VINTON COUNTY			6-GAS	8-OIL							TOTAL WELLS - 14
WASHINGTON COUNTY											
135-A	Aurelius	S-29	600 EL 660 NL SE	C. Wepler	5	Schimmel	NR	Pbr	400	O	1-31
2219	Liberty	S-29	1610 WL 743 NL SE	Long Run Oil Co.	27	E. Hendershot	1957	P2cr	1000	O	2-6
2388	Salem	L-41	1180 WL 60 NL	G. Schlarb	3A	Fee	1960	Pmb	710	O	3-5
517	Liberty	S-29	825 EL 225 SL SE	Long Run Oil Co.	4	C. Hendershot	1946	P2cr	1111	O	4-16
2645	Muskingum	L-14	61 WL 600 NL	Tower Service Co.	3	R. Decker	1962	Pbr	426	O	4-19
2772	Newport	S-33	NR	Keith Oil Co.	3	G. Lauderman	NR	Pcr	900	O	5-24
2594-4	Newport	S-15	NR	J. Cameron	4	Shankland	NR	Pcr	500	O	5-27
2140	Fearing	L-136	920 EL 574 NL	Biehl Drig. Co.	3	D. Lauer	1956	Pmb	656	O	6-25
1515	Belpre	S-8	1770 WL 1000 SL SW	Ohio Fuel Gas Co.	1	W. Houser	1952	Dor	4296	O	7-2
400	Ludlow	S-3	1702 WL 300 SL SW	Cove Oil Co.	2	M. Cline	1945	Pke	1660	O	6-18
2792	Ludlow	--	NR	Beardmore Gas Co.	2	J. Roach	NR	Mbe	1875	O	7-10
1194	Ludlow	S-16	200 WL 425 NL SW	Payne O. & G. Co.	4	C. Rinard	1951	Mbe	2025	O	8-2
2816	Newport	S-5	NR	Keith Oil Co.	3	G. Miller	1915	Mbe	1700	O	8-8
2810-4	Independence	S-34	NR	Hall & Henning	4	R. Shepherd	1900	Mbe	2000	O	8-16
2810-6	Independence	S-34	NR	Hall & Henning	6	R. Shepherd	1900	Mpk	1500	O	8-14
1687	Palmer	L-1081	2855 WL 20 SL	L. Burt, et al.	10	E. Burt	1953	Mpk	390	O	9-27
2812	Newport	S-30-36	NR	W. Patterson	4	H. Patterson	NR	Min	1241	O	9-26
2807	Independence	S-34	NR	Hall & Henning	1	R. Shepherd	1900	Mbe	2000	O	9-25
2800	Ludlow	S-16	NR	Payne O. & G. Co.	1	C. Rinard	NR	Min	1820	O	9-24
2801-2	Ludlow	S-16	NR	Payne O. & G. Co.	2	C. Rinard	NR	Mbe	1758	O	10-2
2807	Independence	S-34	NR	Hall & Henning	2	R. Shepherd	1900	Pmb	800	O	10-3
1022	Ludlow	S-16	350 WL 850 SL SW	Payne O. & G. Co.	3	C. Rinard	1949	Mbe	1780	O	10-8
2594	Newport	S-15	NR	J. Cameron	5	Shankland	NR	Pcr	525	O	10-9
1687	Palmer	L-1081	2138 WL 200 SL	L. Burt, et al.	2	E. Burt	NR	Pcr	350	O	10-18
1268	Ludlow	S-16	220 WL 100 NL SW	Payne O. & G. Co.	5	C. Rinard	1951	Mbe	2091	O	10-24
2018	Ludlow	S-16	246 NL 366 WL SW	Payne O. & G. Co.	6	C. Rinard	1955	Min	1416	O	10-30
2801	Ludlow	S-16	NR	Payne O. & G. Co.	1	C. Rinard	NR	Mbe	1780	O	11-13
2846	Marietta	S-3	NR	W. Patterson	1	C. Cline	NR	Pcr	1162	O	11-19
2574	Fairfield	S-19	2310 WL 68 SL SW	Blauser Oil Co.	2	A. Blauser	1962	Min	1374	O	12-31
TOTAL WASHINGTON COUNTY			0-GAS	29-OIL							TOTAL WELLS - 29
WAYNE COUNTY											
1143	Canaan	S-24	750 WL 920 SL SE	B. Mulvaney	1	A. Winkler	1960	Ccr	5513	G	1-19
810	Franklin	S-2	660 WL 500 NL NE	Ohio Fuel Gas Co.	1	H. Wagner	1958	Snb	3094	G	2-12
488	Milton	S-20	515 EL 1216 SL SE	Oxford Oil Co.	4	B. Maibach	1956	Sal	3370	O	1-7
1068	Plain	S-36	1320 EL 330 SL NW	K. Miller Supply	4	W. Todd	1960	Sal	3102	O	3-2
81	Congress	S-19	415 NL 950 EL NE	Ohio Fuel Gas Co.	1	J. Strine	1947	Sal	3043	G	3-8
828	Franklin	S-34	770 WL 254 SL NW	Natol Corp.	1	R. Parker	1958	Sal	3429	O	4-11
813	Plain	S-36	499 SL 730 EL NW	K. Miller Supply	1	W. Todd	1959	Sal	3065	O	4-8
1188	Baughman	S-25	2080 SL 1440 WL SW	Preston Oil Co.	1	D. Eberly	1961	Ccr	6536	O	4-17

SCHEDULE VIII

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
WAYNE COUNTY (con.)											
944	Franklin	S-33	990 NL 320 EL SE	Natol Corp.	3	S. Bonenitz	1959	Sal	3432	O	4-26
937	Plain	S-12	400 SL 595 WL SE	Sandy Supply Co.	1	G. Stair	1959	Sal	3381	G	4-23
1149	Franklin	S-33	660 NL 780 WL SE	Natol Corp.	1	C. Mast	1960	Sal	3309	O	5-8
1069	Plain	S-36E	1980 EL 330 SL NW	C. Kuhn Drig. Co.	5	W. Todd	1960	Sal	3111	O	5-3
1199	Plain	S-36E	400 WL 1080 NL NW	C. Kuhn Drig. Co.	7	W. Todd	1961	Sal	3128	O	5-17
1217	Plain	S-5	635 NL 660 EL NE	Ohio Fuel Gas Co.	2	A. Becker	1961	Sal	3254	G	5-15
157	Clinton	S-2	950 EL 1980 NL NE	Ohio Fuel Gas Co.	1	G. Kister	1961	Snb	2714	G	6-6
87	Plain	S-27	NR	Oxford Oil Co.	3	G. Kean	1947	Sal	3250	O	6-4
1343	Plain	S-2	300 WL 300 NL SW	Ohio Fuel Gas Co.	2	M. Bixler	1921	Sal	3272	G	6-4
660	Plain	S-27	375 SL 700 EL NW	Oxford Oil Co.	1	G. Kean	1957	Sal	3266	O	5-24
669	Franklin	S-2	600 WL 2550 NL NW	Ohio Fuel Gas Co.	1	R. Newstetter	1958	Snb	3069	G	6-12
1345	Wayne	S-6	400 NL 1550 WL NW	Preston Oil Co.	2	J. Blocker	1921	Sal	3376	O	5-14
1351	Canaan	S-9	300 SL 300 WL SE	Ohio Fuel Gas Co.	1	J. Kissinger	1923	Sal	3194	G	7-18
1342	Canaan	S-16	960 SL 365 EL SE	Ohio Fuel Gas Co.	1	E. Betz	1924	Sal	3126	G	7-26
1344	Clinton	S-13E	400 SL 330 EL NW	Ohio Fuel Gas Co.	1	L. Dalton	1915	Sal	3072	G	7-26
747	Franklin	S-2	850 SL 700 WL NE	Ohio Fuel Gas Co.	1	H. Dunham	1958	Snb	3091	G	6-17
620	Franklin	S-3	400 WL 418 NL SE	Cent. O. F. Supply	1	H. Ackerman	1957	Snb	3025	G	6-17
991	Canaan	S-3	427 NL 1700 EL NE	K. Miller Supply	1	C. Haas	1959	Sal	3123	O	8-8
1364	Congress	S-13W	1980 WL 2005 NL NW	Ohio Fuel Gas Co.	1	M. Fulton	1929	Sal	2946	G	7-31
1362	Canaan	S-33	2000 NL 300 EL NE	Ohio Fuel Gas Co.	1	K. Mumaw	1923	Sal	3371	G	8-12
1365	Congress	S-8	660 NL 660 WL SW	Ohio Fuel Gas Co.	1	J. Ferguson	1928	Snb	2733	G	8-28
1361	Congress	S-16	341 NL 273 WL NW	Ohio Fuel Gas Co.	1	C. Fair	1913	Sal	3030	G	8-20
1027	Canaan	S-34	557 NL 381 WL NE	C. Obermiller	1	H. Brenner	1959	Sal	3415	O	9-3
697	Chippewa	S-1	760 EL 660 SL SE	East Ohio Gas	1	L. Berger	1958	Sal	3921	G	10-8
650	Chippewa	S-34	695 WL 688 SL SW	East Ohio Gas	1	C. Matty	1958	Sal	3827	G	10-16
947	Wayne	S-2	435 NL 380 WL SW	C. Obermiller	1	E. Laundry	1959	Sal	3400	G	10-19
1373	Canaan	S-23	331 SL 630 EL SE	Preston Oil Co.	1	I. Steiner	1924	Sal	3373	O	10-21
706	Plain	S-27	1620 EL 356 SL NW	Royal O. & G. Corp.	1-A	W. Smith	1958	Sal	3250	O	10-21
556	Wayne	S-3	425 NL 360 EL NW	C. Obermiller	1	A. Herr	1957	Sal	3390	G	10-24
800	Franklin	S-11	1400 NL 340 WL NW	K. Robins	1	L. Clouse	1958	Sal	3693	O	10-17
1200	Plain	S-36E	1060 WL 1080 NL NW	K. Miller Supply	8	W. Todd	1962	Sal	3151	O	10-30
1240	Canaan	S-19	495 NL 80 WL NW	P. Emch	1	H. Kane	1961	Snb	3063	O	11-14
672	Plain	S-27	1860 SL 1700 WL SW	L. Hedrick	2	M. Ebright	1957	Sal	3265	O	11-16
511	Canaan	S-35	2140 WL 2050 NL NW	C. Obermiller	1	W. Memshing	1956	Sal	3452	O	11-21
1228	Canaan	S-19	340 WL 300 NL NW	Dalton & Hanna	1	T. Polm	1961	Snb	3072	O	11-30
TOTAL WAYNE COUNTY			21-GAS	22-OIL							TOTAL WELLS - 43

WELLS REPORTED ABANDONED IN OHIO DURING 1963, BY COUNTY

County Permit No.	Township	Land Division	Location	Operator	No.	Farm	Comp. Date	Formation	Total Depth	Classification	Date Abandoned
WOOD COUNTY											
205-1	Perry	S-1	820 WL 500 SL NW	N. Elarton	4	N. Elarton	1893	Otr	1250	O	5-2
209-3	Portage	S-12	2300 SL 1000 EL SE	W. Edwards	3	S. Oestreich	NR	Otr	1250	O	3-18
209-4	Portage	S-12	2150 SL 500 EL SE	W. Edwards	4	S. Oestreich	NR	Otr	1250	O	3-29
209-5	Portage	S-12	1650 SL 300 EL SE	W. Edwards	5	S. Oestreich	NR	Otr	1250	O	4-2
205-2	Perry	S-1	1300 SL 820 WL SW	N. Elarton	2	N. Elarton	1892	Otr	1250	O	4-4
216	Montgomery	S-34	2320 EL 1440 SL SE	R. Elarton	1	O. Babcock	NR	Otr	1250	O	4-11
209-6	Portage	S-12	1650 SL 760 EL SE	W. Edwards	6	S. Oestreich	NR	Otr	1250	O	4-11
205-3	Perry	S-1	1630 WL 1720 SL SW	N. Elarton	3	N. Elarton	1893	Otr	1235	O	4-17
214	Lake	S-15	NR	State of Ohio	1	E. Knudson	1918	Otr	1360	G	4-26
210-1	Montgomery	S-15	NR	W. Edwards	1	G. Kingay	NR	Otr	1250	O	5-1
210-2	Montgomery	S-15	NR	W. Edwards	2	G. Kingay	NR	Otr	1250	O	5-3
210-3	Montgomery	S-15	2540 SL 1430 EL SE	W. Edwards	3	G. Kingay	NR	Otr	1250	O	5-7
219	Montgomery	S-12	1200 NL 200 WL NW	H. Stahl	1	H. Stahl	NR	Otr	1255	O	6-4
217	Montgomery	S-10	2440 EL 50 NL NE	O. Hoffman	1	N. Torak	1904	Otr	1210	O	6-24
218	Montgomery	S-9	2440 EL 1120 NL NE	O. Hoffman	1	W. Wagner	NR	Otr	1259	O	7-5
220	Bloom	S-15	831 WL 75 SL NW	C. Francisco	1	R. Strausbaugh	NR	Otr	1200	O	8-26
222	Montgomery	S-12	1200 NL 660 EL NE	T. Smith	2	T. Smith	NR	Otr	1250	O	10-2
223	Montgomery	S-10	NR	O. Hoffman	1	E. Alexander	NR	Otr	1220	O	10-16
TOTAL WOOD COUNTY			1-GAS	17-OIL							TOTAL WELLS - 18
WYANDOT COUNTY											
151	Tymochtee	S-33	1200 EL 1900 SL SE	P. Lininger	2	E. Everhart	1958	Otr	1470	O	12-62
TOTAL WYANDOT COUNTY			0-GAS	1-OIL							TOTAL WELLS - 1
GRAND TOTAL			220-GAS	397-OIL							TOTAL WELLS - 617

TABLE 1
SUMMARY OF ALL WELLS REPORTED COMPLETED IN OHIO DURING 1963
(Excluding water wells)

Classification	Gas			Oil				Dry		Total		
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
NEW WELLS DRILLED FOR OIL AND GAS (from table 4)												
Exploratory wells												
OUT	4	5,482	--	14,816	8	472	1,173	25,774	28	88,560	40	129,150
NWC	3	893	--	10,947	1	33	178	5,148	7	19,503	11	35,598
FWC	5*	1,342	--	15,298	17	2,531	125	55,885	117*	393,949	139	465,132
SPWC	2	462	--	6,241	1	500	--	2,937	5	4,514	8	13,692
DPWC	--	--	--	--	--	--	--	--	9	42,106	9	42,106
Total Exploratory	14*	8,179	--	47,302	27	3,536	1,476	89,744	166*	548,632	207	685,678
Total pool wells	201	230,833	152	633,001	503	40,115	51,622	1,183,267	244	568,423	948	2,384,691
Total new wells	215*	239,012	152	680,303	530	43,651	53,098	1,273,011	410*	1,117,055	1,155	3,070,369
Adjusted to Sched. I	218	239,012	152	694,359	530	43,651	53,098	1,273,011	407	1,102,999	1,155	3,070,369
OLD WELLS REWORKED AND DRILLED DEEPER (from Schedule II)												
Outpost	1	1,090	--	--	--	--	--	--	--	--	1	--
Pool	12	3,487	10	6,472	16	334	773	4,974	5	502	33	11,948
Total old wells	13	4,577	10	6,472	16	334	773	4,974	5	502	34	11,948
MISCELLANEOUS WELLS												
Secondary recovery (from schedule III)	--	--	--	--	--	--	--	--	18	15,049	18	15,049
Gas storage (from schedule IV)	--	--	--	--	--	--	--	--	70	226,448	70	226,448
Liquid storage (from schedule V)	--	--	--	--	--	--	--	--	--	--	--	--
Brine (salt) (from schedule VI)	--	--	--	--	--	--	--	--	7	18,166	7	18,166
Domestic & miscellaneous (from schedule VII)	--	--	--	--	--	--	--	--	4	4,528	4	4,528
Total miscellaneous	--	--	--	--	--	--	--	--	99	264,191	99	264,191
TOTAL ALL WELLS	231	243,589	162	700,831	546	43,985	53,871	1,277,985	511	1,367,692	1,288	3,346,508

*Three Sauk dry holes plugged back to "Clinton" gas wells.

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

TABLE 2

SUMMARY OF (1) NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED AND (2) WELLS REPORTED ABANDONED, IN OHIO DURING 1963, BY COUNTY
(from Schedule I)

County	Number of Wells				Total Footage	Initial Gauge		No. Abandoned		
	Gas	Oil	Dry	Total		MCF	BOPD	Gas	Oil	Total
Allen	--	--	--	--	--	--	--	--	6	6
Ashland	4	42	35	81	54,763	642	206	10	6	16
Ashtabula	3	--	2	5	16,075	6,320	--	--	1	1
Athens	5	39	8	52	79,267	5,368	746	3	6	9
Auglaize	--	--	--	--	--	--	--	--	6	6
Belmont	--	--	1	1	1,839	--	--	1	--	1
Carroll	--	1	--	1	1,044	--	1	--	5	5
Columbiana	--	--	3	3	2,366	--	--	1	2	3
Coshocton	2	63	9	74	226,914	11,342	3,455	7	46	53
Crawford	--	--	1	1	3,879	--	--	--	--	--
Cuyahoga	--	--	--	--	--	--	--	33	--	33
Darke	--	--	--	--	--	--	--	--	1	1
Defiance	1	--	1	2	5,016	5	--	--	--	--
Delaware	1	--	6	7	22,730	311	--	--	--	--
Erie	--	--	1	1	3,523	--	--	--	--	--
Fairfield	--	1	1	2	6,048	--	30	2	8	10
Fulton	--	--	2	2	6,315	--	--	--	--	--
Gallia	1	--	--	1	1,468	16	--	--	--	--
Guernsey	--	--	4	4	5,208	--	--	5	2	7
Hancock	--	--	5	5	9,207	--	--	3	3	6
Hardin	--	--	--	--	--	--	--	1	--	1
Harrison	--	--	1	1	1,266	--	--	--	--	--
Highland	--	--	1	1	3,160	--	--	--	--	--
Hocking	4	20	7	31	87,152	7,644	1,559	--	10	10
Holmes	7	15	4	26	88,245	20,929	413	9	23	32
Huron	--	--	2	2	7,114	--	--	--	--	--
Jackson	2	--	--	2	1,658	37	--	1	--	1
Jefferson	--	--	--	--	--	--	--	1	4	5
Knox	--	14	9	23	71,998	1,287	1,112	6	21	27
Lawrence	2	--	--	2	5,923	550	--	1	--	1
Licking	1	54	12	67	179,702	5,071	2,513	4	43	47
Logan	1	3	--	4	5,870	698	69	--	--	--
Lorain	1	--	--	1	2,417	798	--	6	2	8
Lucas	--	--	1	1	1,907	--	--	--	--	--
Mahoning	6	3	4	13	48,576	3,412	44	1	--	1
Marion	--	--	8	8	23,193	--	--	--	--	--
Medina	24	13	8	45	141,194	26,945	559	18	6	24
Meigs	5	3	3	11	9,676	594	45	3	3	6
Mercer	--	--	--	--	--	--	--	--	1	1
Monroe	3	6	7	16	21,873	960	13	2	6	8
Morgan	3	13	5	21	9,811	224	64	5	2	7
Morrow	1	76	152	229	764,048	2,450	26,525	--	--	--
Muskingum	4	25	6	35	103,744	8,695	1,530	17	35	52
Noble	--	3	8	11	11,703	200	10	13	4	17
Perry	4	36	9	49	153,680	23,390	2,452	16	64	80
Pickaway	--	--	2	2	7,256	--	--	--	--	--
Pike	--	--	3	3	7,757	--	--	--	--	--
Portage	73	8	6	87	405,794	105,816	170	2	--	2
Richland	1	2	10	13	50,804	183	50	2	--	2
Ross	--	--	2	2	3,632	--	--	--	--	--
Sandusky	1	--	3	4	7,199	431	--	--	--	--
Scioto	6	--	--	6	2,283	72	--	--	--	--
Seneca	--	--	6	6	13,237	--	--	--	1	1
Stark	1	2	--	3	13,525	1,390	18	15	1	16
Summit	2	--	--	2	8,333	1,709	--	2	2	4
Tuscarawas	5	13	6	24	51,249	13,289	92	2	--	2
Union	--	--	4	4	9,329	--	--	--	--	--
Vinton	--	9	2	11	11,457	--	127	6	8	14
Washington	38	49	25	112	174,593	28,796	641	--	29	29
Wayne	6	16	5	27	99,858	12,534	1,339	21	22	43
Wood	--	--	1	1	2,360	--	--	1	17	18
Wyandot	--	1	6	7	12,031	--	20	--	1	1
TOTAL	218*	530	407*	1,155	3,070,369	292,110	43,803	220	397	617

*Three Sauk dry holes plugged back to "Clinton" gas wells.

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas			Oil				Dry		Total		
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
ASHLAND COUNTY												
BEREA SS.												
OUT	1	6	--	730	--	--	--	--	--	--	1	730
SPWC	--	--	--	--	--	--	--	--	1	722	1	722
POOL	3	636	--	1,693	42	206	--	28,628	34	22,990	79	53,311
Total (Mbe)	4	642	--	2,423	42	206	--	28,628	35	23,712	81	54,763
Total Ashland County	4	642	--	2,423	42	206	--	28,628	35	23,712	81	54,763
ASHTABULA COUNTY												
"CLINTON" SS.												
POOL	3	6,320	--	9,631	--	--	--	--	2	6,444	5	16,075
Total (Sal)	3	6,320	--	9,631	--	--	--	--	2	6,444	5	16,075
Total Ashtabula County	3	6,320	--	9,631	--	--	--	--	2	6,444	5	16,075
ATHENS COUNTY												
PENNSYLVANIAN SS.												
POOL	--	--	--	--	5	6	--	1,955	4	904	9	2,859
Total (P)	--	--	--	--	5	6	--	1,955	4	904	9	2,859
BEREA SS. (& 2Be)												
OUT	--	--	--	--	1	2	133	1,620	--	--	1	1,620
FWC	1	255	--	1,250	--	--	--	--	--	--	1	1,250
POOL	2	69	--	3,332	32	697	3,634	47,482	2	3,184	36	53,998
Total (M2Be, Mbe)	3	294	--	4,582	33	699	3,767	49,102	2	3,184	38	56,868
"CLINTON" SS.												
FWC	1	90	--	3,874	--	--	--	--	1	4,983	2	8,857
POOL	1	780	--	3,592	1	41	437	3,590	1	3,501	3	10,683
Total Sal	2	870	--	7,466	1	41	437	3,590	2	8,484	5	19,540
Total Athens County	5	1,164	--	12,048	39	746	4,204	54,647	8	12,572	52	79,267
BELMONT COUNTY												
BEREA SS.												
POOL	--	--	--	--	--	--	--	--	1	1,839	1	1,839
Total Mbe	--	--	--	--	--	--	--	--	1	1,839	1	1,839
Total Belmont County	--	--	--	--	--	--	--	--	1	1,839	1	1,839
CARROLL COUNTY												
BEREA SS.												
POOL	--	--	--	--	1	1	--	1,044	--	--	1	1,044
Total Mbe	--	--	--	--	1	1	--	1,044	--	--	1	1,044
Total Carroll County	--	--	--	--	1	1	--	1,044	--	--	1	1,044

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule 1)

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SUMMARY OF OIL AND GAS ACTIVITY IN 1963

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	1P-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
COLUMBIANA COUNTY												
BEREA SS.												
OUT	--	--	--	--	--	--	--	--	1	906	1	906
FWC	--	--	--	--	--	--	--	--	2	1,460	2	1,460
Total Mbe	--	--	--	--	--	--	--	--	3	2,366	3	2,366
Total Columbiana County	--	--	--	--	--	--	--	--	3	2,366	3	2,366
COSHOCTON COUNTY												
BEREA SS.												
SPWC	--	--	--	--	--	--	--	--	1	941	1	941
POOL	--	--	--	--	5	28	--	4,006	1	800	6	4,806
Total Mbe	--	--	--	--	5	28	--	4,006	2	1,741	7	5,747
"CLINTON" SS.												
OUT	--	--	--	--	--	--	--	--	2	6,758	2	6,758
POOL	2	1,840	--	6,390	58	3,427	9,502	190,966	5	17,053	65	214,409
Total Sal	2	1,840	--	6,390	58	3,427	9,502	190,966	7	23,811	67	221,167
Total Coshocton County	2	1,840	--	6,390	63	3,455	9,502	194,972	9	25,552	74	226,914
CRAWFORD COUNTY												
SAUK SEQUENCE												
FWC	--	--	--	--	--	--	--	--	1	3,879	1	3,879
Total SC	--	--	--	--	--	--	--	--	1	3,879	1	3,879
Total Crawford County	--	--	--	--	--	--	--	--	1	3,879	1	3,879
DEFIANCE COUNTY												
TRENTON LS.												
POOL	1	5	--	1,811	--	--	--	--	--	--	1	1,811
Total Otr	1	5	--	1,811	--	--	--	--	--	--	1	1,811
SAUK SEQUENCE												
FWC	--	--	--	--	--	--	--	--	1	3,205	1	3,205
Total SC	--	--	--	--	--	--	--	--	1	3,205	1	3,205
Total Defiance County	1	5	--	1,811	--	--	--	--	1	3,205	2	5,016
DELAWARE COUNTY												
SAUK SEQUENCE												
FWC	--	(311)*	--	--	--	--	--	--	7	22,730	7	22,730
Total SC	--	(311)*	--	--	--	--	--	--	7	22,730	7	22,730
Total Delaware County	--	(311)*	--	--	--	--	--	--	7	22,730	7	22,730
ERIE COUNTY												
SAUK SEQUENCE												
FWC	--	--	--	--	--	--	--	--	1	3,523	1	3,523
Total SC	--	--	--	--	--	--	--	--	1	3,523	1	3,523
Total Erie County	--	--	--	--	--	--	--	--	1	3,523	1	3,523

**Clinton" gas from PB Sauk dry hole.

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
FAIRFIELD COUNTY												
"CLINTON" SS. POOL	--	--	--	--	1	30	--	2,638	--	--	1	2,638
Total Sal	--	--	--	--	1	30	--	2,638	--	--	1	2,638
SAUK SEQUENCE POOL												
Total SE	--	--	--	--	--	--	--	--	1	3,410	1	3,410
Total Fairfield County	--	--	--	--	1	30	--	2,638	1	3,410	2	6,048
FULTON COUNTY												
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	2	6,315	2	6,315
Total SC	--	--	--	--	--	--	--	--	2	6,315	2	6,315
Total Fulton County	--	--	--	--	--	--	--	--	2	6,315	2	6,315
GALLIA COUNTY												
BEREA SS. FWC	1	16	--	1,468	--	--	--	--	--	--	1	1,468
Total Mbe	1	16	--	1,468	--	--	--	--	--	--	1	1,468
Total Gallia County	1	16	--	1,468	--	--	--	--	--	--	1	1,468
GUERNSEY COUNTY												
BEREA SS. POOL	--	--	--	--	--	--	--	--	4	5,208	4	5,208
Total Mbe	--	--	--	--	--	--	--	--	4	5,208	4	5,208
Total Guernsey County	--	--	--	--	--	--	--	--	4	5,208	4	5,208
HANCOCK COUNTY												
TRENTON LS. POOL	--	--	--	--	--	--	--	--	1	1,455	1	1,455
Total Otr	--	--	--	--	--	--	--	--	1	1,455	1	1,455
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	4	7,752	4	7,752
Total SC	--	--	--	--	--	--	--	--	4	7,752	4	7,752
Total Hancock County	--	--	--	--	--	--	--	--	5	9,207	5	9,207
HARRISON COUNTY												
BEREA SS. NWC	--	--	--	--	--	--	--	--	1	1,266	1	1,266
Total Mbe	--	--	--	--	--	--	--	--	1	1,266	1	1,266
Total Harrison County	--	--	--	--	--	--	--	--	1	1,266	1	1,266

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
HIGHLAND COUNTY												
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	1	3,160	1	3,160
Total SE	--	--	--	--	--	--	--	--	1	3,160	1	3,160
Total Highland County	--	--	--	--	--	--	--	--	1	3,160	1	3,160
HOCKING COUNTY												
"CLINTON" SS. OUT POOL	--	--	--	--	1	150	500	2,801	2	4,149	3	6,950
	4	4,807	10	10,115	19	1,399	2,337	55,249	5	14,838	28	80,202
Total Sal	4	4,807	10	10,115	20	1,549	2,837	58,050	7	18,987	31	87,152
Total Hocking County	4	4,807	10	10,115	20	1,549	2,837	58,050	7	18,987	31	87,152
HOLMES COUNTY												
BEREA SS. POOL	--	--	--	--	4	29	95	3,110	--	--	4	3,110
Total Mbe	--	--	--	--	4	29	95	3,110	--	--	4	3,110
"CLINTON" SS. POOL	7	19,843	--	26,473	11	384	991	36,648	2	7,952	20	71,073
Total Sal	7	19,843	--	26,473	11	384	991	36,648	2	7,952	20	71,073
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	2	14,062	2	14,062
Total SE	--	--	--	--	--	--	--	--	2	14,062	2	14,062
Total Holmes County	7	19,843	--	26,473	15	413	1,086	39,758	4	22,014	26	88,245
HURON COUNTY												
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	2	7,114	2	7,114
Total SE	--	--	--	--	--	--	--	--	2	7,114	2	7,114
Total Huron County	--	--	--	--	--	--	--	--	2	7,114	2	7,114
JACKSON COUNTY												
U. MISSISSIPPIAN SS. POOL	2	37	--	1,658	--	--	--	--	--	--	2	1,658
Total U. Miss.	2	37	--	1,658	--	--	--	--	--	--	2	1,658
Total Jackson County	2	37	--	1,658	--	--	--	--	--	--	2	1,658
KNOX COUNTY												
BEREA SS. POOL	--	--	--	--	2	4	--	1,497	--	--	2	1,497
Total Mbe	--	--	--	--	2	4	--	1,497	--	--	2	1,497

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
KNOX COUNTY (con.)												
ORISKANY SS. SPWC	--	--	--	--	--	--	--	--	1	1,557	1	1,557
Total Dor	--	--	--	--	--	--	--	--	1	1,557	1	1,557
"CLINTON" SS. POOL	--	--	--	--	12	1,108	1,287	36,132	2	6,148	14	42,280
Total Sal	--	--	--	--	12	1,108	1,287	36,132	2	6,148	14	42,280
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	3	12,158	3	12,158
DPWC	--	--	--	--	--	--	--	--	2	9,130	2	9,130
Total SE	--	--	--	--	--	--	--	--	5	21,288	5	21,288
PRECAMBRIAN DPWC	--	--	--	--	--	--	--	--	1	5,376	1	5,376
Total PC	--	--	--	--	--	--	--	--	1	5,376	1	5,376
Total Knox County	--	--	--	--	14	1,112	1,287	37,629	9	34,369	23	71,998
LAWRENCE COUNTY												
OHIO SHALE POOL	1	50	--	2,401	--	--	--	--	--	--	1	2,401
Total Doh	1	50	--	2,401	--	--	--	--	--	--	1	2,401
"CLINTON" SS. FWC	1	500	--	3,522	--	--	--	--	--	--	1	3,522
Total Sal	1	500	--	3,522	--	--	--	--	--	--	1	3,522
Total Lawrence County	1	550	--	5,923	--	--	--	--	--	--	2	5,923
LICKING COUNTY												
BEREA SS. POOL	--	--	--	--	12	39	54	8,859	1	628	13	9,487
Total Mbe	--	--	--	--	12	39	54	8,859	1	628	13	9,487
"CLINTON" SS. POOL	1	2,500	20	3,008	42	2,454	2,517	125,031	4	11,832	47	139,871
Total Sal	1	2,500	20	3,008	42	2,454	2,517	125,031	4	11,832	47	139,871
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	4	16,702	4	16,702
DPWC	--	--	--	--	--	--	--	--	3	13,642	3	13,642
Total SE	--	--	--	--	--	--	--	--	7	30,344	7	30,344
Total Licking County	1	2,500	20	3,008	54	2,493	2,571	133,890	12	42,804	67	179,702

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule 1)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
LOGAN COUNTY												
TRENTON LS. OUT POOL	--	--	--	--	1	1	40	1,551	--	--	1	1,551
	1	250	--	1,462	2	68	408	2,857	--	--	3	4,319
Total Otr	1	250	--	1,462	3	69	448	4,408	--	--	4	5,870
Total Logan County	1	250	--	1,462	3	69	448	4,408	--	--	4	5,870
LORAIN COUNTY												
"CLINTON" SS. POOL	1	798	--	2,417	--	--	--	--	--	--	1	2,417
Total Sal	1	798	--	2,417	--	--	--	--	--	--	1	2,417
Total Lorain County	1	798	--	2,417	--	--	--	--	--	--	1	2,417
LUCAS COUNTY												
TRENTON LS. POOL	--	--	--	--	--	--	--	--	1	1,907	1	1,907
Total Otr	--	--	--	--	--	--	--	--	1	1,907	1	1,907
Total Lucas County	--	--	--	--	--	--	--	--	1	1,907	1	1,907
MAHONING COUNTY												
BEREA SS. SPWC POOL	--	--	--	--	--	--	--	--	1	485	1	485
	1	1,000	--	385	1	1	--	615	1	425	3	1,425
Total Mbe	1	1,000	--	385	1	1	--	615	2	910	4	1,910
"CLINTON" SS. OUT NWC	--	--	--	--	1	10	500	5,176	--	--	1	5,176
	--	--	--	--	1	33	178	5,148	--	--	1	5,148
	1	200	--	5,184	--	--	--	--	1	5,300	2	10,484
	4	1,534	--	20,787	--	--	--	--	1	5,071	5	25,858
Total Sal	5	1,734	--	25,971	2	43	678	10,324	2	10,371	9	46,666
Total Mahoning County	6	2,734	--	26,356	3	44	878	10,939	4	11,281	13	48,576
MARION COUNTY												
SAUK SEQUENCE FWC POOL	--	--	--	--	--	--	--	--	7	20,323	7	20,323
	--	--	--	--	--	--	--	--	1	2,870	1	2,870
Total SC	--	--	--	--	--	--	--	--	8	23,193	8	23,193
Total Marion County	--	--	--	--	--	--	--	--	8	23,193	8	23,193
MEDINA COUNTY												
BEREA SS. POOL	2	129	--	1,148	--	--	--	--	--	--	2	1,148
Total Mbe	2	129	--	1,148	--	--	--	--	--	--	2	1,148

TABLE 3
SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
MEDINA COUNTY (con.)												
"CLINTON" SS. POOL	22	24,022	30	69,017	13	529	2,794	42,678	7	22,558	42	134,253
Total Sal	22	24,022	30	69,017	13	529	2,794	42,678	7	22,558	42	134,253
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	1	5,793	1	5,793
Total SC	--	--	--	--	--	--	--	--	1	5,793	1	5,793
Total Medina County	24	24,151	30	70,165	13	529	2,794	42,678	8	28,351	45	141,194
MEIGS COUNTY												
PENNSYLVANIAN SS. POOL	5	521	--	2,832	--	--	--	--	3	2,035	8	4,867
Total P	5	521	--	2,832	--	--	--	--	3	2,035	8	4,867
BEREA SS. POOL	--	--	--	--	3	45	73	4,809	--	--	3	4,809
Total Mbe	--	--	--	--	3	45	73	4,809	--	--	3	4,809
Total Meigs County	5	521	--	2,832	3	45	73	4,809	3	2,035	11	9,676
MONROE COUNTY												
PENNSYLVANIAN SS. POOL	--	--	--	--	2	3	--	1,486	5	6,206	7	7,692
Total P	--	--	--	--	2	3	--	1,486	5	6,206	7	7,692
U. MISSISSIPPIAN SS. POOL	2	950	--	2,669	4	10	--	6,062	1	1,628	7	10,359
Total UM	2	950	--	2,669	4	10	--	6,062	1	1,628	7	10,359
BEREA SS. POOL	1	10	--	1,765	--	--	--	--	1	2,057	2	3,822
Total Mbe	1	10	--	1,765	--	--	--	--	1	2,057	2	3,822
Total Monroe County	3	960	--	4,434	6	13	--	7,548	7	9,891	16	21,873
MORGAN COUNTY												
PENNSYLVANIAN SS. POOL	2	6	--	616	10	13	--	2,453	5	884	17	3,953
Total P	2	6	--	616	10	13	--	2,453	5	884	17	3,953
BEREA SS. FWC POOL	--	--	--	--	1	36	75	1,461	--	--	1	1,461
Total Mbe	1	63	--	1,308	2	15	80	3,089	--	--	3	4,397
Total Morgan County	3	69	--	1,924	13	64	155	7,003	5	884	21	9,811

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
MORROW COUNTY												
TRENTON DOL. * SPWC	--	--	--	--	1	500	--	2,937	--	--	1	2,937
Total Obr	--	--	--	--	1	500	--	2,937	--	--	1	2,937
SAUK SEQUENCE												
OUT	--	--	--	--	1	300	--	3,201	14	48,091	15	51,292
NWC	--	--	--	--	--	--	--	--	5	16,687	5	16,687
FWC	--	--	--	--	10	2,409	--	34,086	49	173,949	59	208,035
POOL	1	2,450	--	3,745	64	23,316	--	204,194	84	277,158	149	485,097
Total SC	1	2,450	--	3,745	75	26,025	--	241,481	152	515,885	228	761,111
Total Morrow County	1	2,450	--	3,745	76	26,525	--	244,418	152	515,885	229	764,048
MUSKINGUM COUNTY												
BEREA SS.												
OUT	--	--	--	--	--	--	--	--	1	1,459	1	1,459
SPWC	1	145	--	1,491	--	--	--	--	--	--	1	1,491
POOL	1	100	--	1,590	3	15	--	3,439	--	--	4	5,029
Total Mbe	2	245	--	3,081	3	15	--	3,439	1	1,459	6	7,979
"CLINTON" SS.												
OUT	--	--	--	--	--	--	--	--	2	6,586	2	6,586
POOL	2	3,150	20	6,447	22	1,495	5,300	71,360	3	11,372	27	89,179
Total Sal	2	3,150	20	6,447	22	1,495	5,300	71,360	5	17,958	29	95,765
Total Muskingum County	4	3,395	20	9,528	25	1,510	5,300	74,799	6	19,417	35	103,744
NOBLE COUNTY												
PENNSYLVANIAN SS. POOL	--	--	--	--	2	4	--	1,819	5	4,046	7	5,865
Total P	--	--	--	--	2	4	--	1,819	5	4,046	7	5,865
U. MISSISSIPPIAN SS. POOL	--	--	--	--	1	6	200	1,684	2	2,652	3	4,336
Total UM	--	--	--	--	1	6	200	1,684	2	2,652	3	4,336
BEREA SS. POOL	--	--	--	--	--	--	--	--	1	1,502	1	1,502
Total Mbe	--	--	--	--	--	--	--	--	1	1,502	1	1,502
Total Noble County	--	--	--	--	3	10	200	3,503	8	8,200	11	11,703
PERRY COUNTY												
BEREA SS. POOL	--	--	--	--	3	3	--	3,571	1	892	4	4,463
Total Mbe	--	--	--	--	3	3	--	3,571	1	892	4	4,463

*Actually Black River Dol.

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	1P-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
PERRY COUNTY (con.)												
"CLINTON" SS. OUT POOL	-- 4	-- 16,510	-- --	-- 14,590	1 32	2 2,447	-- 6,880	2,919 105,083	-- 8	-- 26,625	1 44	2,919 146,298
Total Sal	4	16,510	--	14,590	33	2,449	6,880	108,002	8	26,625	45	149,217
Total Perry County	4	16,510	--	14,590	36	2,452	6,880	111,573	9	27,517	49	153,680
PICKAWAY COUNTY												
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	2	7,256	2	7,256
Total SC	--	--	--	--	--	--	--	--	2	7,256	2	7,256
Total Pickaway County	--	--	--	--	--	--	--	--	2	7,256	2	7,256
PIKE COUNTY												
"CLINTON" SS. FWC	--	--	--	--	--	--	--	--	1	992	1	992
Total Sal	--	--	--	--	--	--	--	--	1	992	1	992
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	2	6,765	2	6,765
Total SC	--	--	--	--	--	--	--	--	2	6,765	2	6,765
Total Pike County	--	--	--	--	--	--	--	--	3	7,757	3	7,757
PORTAGE COUNTY												
ORISKANY SS. SPWC	1	317	--	4,750	--	--	--	--	--	--	1	4,750
Total Dor	1	317	--	4,750	--	--	--	--	--	--	1	4,750
"CLINTON" SS. OUT NWC FWC POOL	2 1 -- 68	5,246 426 -- 97,021	-- -- -- 27	9,321 4,770 -- 315,126	2 -- 1 5	7 -- 5 131	-- -- -- 1,774	8,506 -- 4,762 23,757	2 -- 1 3	9,144 -- 4,306 14,269	6 1 2 76	26,971 4,770 9,068 353,152
Total Sal	71	102,693	27	329,217	8	143	1,774	37,025	6	27,719	85	393,961
SAUK SEQUENCE DPWC	--	(1,032)*	--	--	--	--	--	--	1	7,083	1	7,083
Total SC	--	(1,032)*	--	--	--	--	--	--	1	7,083	1	7,083
Total Portage County	72	104,042	27	333,967	8	143	1,774	37,025	7	34,802	87	405,994
RICHLAND COUNTY												
"CLINTON" SS. OUT POOL	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	1 2	2,580 5,220	1 2	2,580 5,220
Total Sal	--	--	--	--	--	--	--	--	3	7,800	3	7,800

**"Clinton" gas from PB Sauk dry holes.

TABLE 3
SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	1P-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
RICHLAND COUNTY (con.)												
SAUK SEQUENCE												
FWC	--	--	--	--	2	50	50	8,584	6	25,382	8	33,966
DPWC	--	(133)*	--	--	--	--	--	--	1	4,642	1	4,642
POOL	--	--	--	--	--	--	--	--	1	4,496	1	4,496
Total SC	--	(133)*	--	--	2	50	50	8,584	8	34,520	10	43,104
Total Richland County	--	(133)*	--	--	2	50	50	8,584	11	42,320	13	50,904
ROSS COUNTY												
"CLINTON" SS.												
FWC	--	--	--	--	--	--	--	--	1	1,066	1	1,066
Total Sal	--	--	--	--	--	--	--	--	1	1,066	1	1,066
SAUK SEQUENCE												
FWC	--	--	--	--	--	--	--	--	1	2,566	1	2,566
Total SC	--	--	--	--	--	--	--	--	1	2,566	1	2,566
Total Ross County	--	--	--	--	--	--	--	--	2	3,632	2	3,632
SANDUSKY COUNTY												
TRENTON LS.												
NWC	1	431	--	1,450	--	--	--	--	1	1,550	2	3,000
POOL	--	--	--	--	--	--	--	--	--	--	--	--
Total Otr	1	431	--	1,450	--	--	--	--	1	1,550	2	3,000
SAUK SEQUENCE												
FWC	--	--	--	--	--	--	--	--	2	4,199	2	4,199
Total SC	--	--	--	--	--	--	--	--	2	4,199	2	4,199
Total Sandusky	1	431	--	1,450	--	--	--	--	3	5,749	4	7,199
SCIOTO COUNTY												
U. MISSISSIPPIAN SS.												
POOL	6	72	--	2,283	--	--	--	--	--	--	6	2,283
Total UM	6	72	--	2,283	--	--	--	--	--	--	6	2,283
Total Scioto County	6	72	--	2,283	--	--	--	--	--	--	6	2,283
SENECA COUNTY												
TRENTON LS.												
POOL	--	--	--	--	--	--	--	--	1	1,505	1	1,505
Total Otr	--	--	--	--	--	--	--	--	1	1,505	1	1,505
SAUK SEQUENCE												
FWC	--	--	--	--	--	--	--	--	3	7,242	3	7,242
DPWC	--	--	--	--	--	--	--	--	1	2,233	1	2,233
POOL	--	--	--	--	--	--	--	--	1	2,257	1	2,257
Total SC	--	--	--	--	--	--	--	--	5	11,732	5	11,732
Total Seneca County	--	--	--	--	--	--	--	--	6	13,237	6	13,237

*"Clinton" gas from PB Sauk dry holes.

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
STARK COUNTY												
"CLINTON" SS. FWC POOL	--	--	--	--	1	8	--	4,946	--	--	1	4,946
	1	1,310	--	4,308	1	10	80	4,271	--	--	2	8,579
Total Sal	1	1,310	--	4,308	2	18	80	9,217	--	--	3	13,525
Total Stark County	1	1,310	--	4,308	1	18	80	9,217	--	--	3	13,525
SUMMIT COUNTY												
"CLINTON" SS. POOL	2	1,709	--	8,333	--	--	--	--	--	--	2	8,333
Total Sal	2	1,709	--	8,333	--	--	--	--	--	--	2	8,333
Total Summit County	2	1,709	--	8,333	--	--	--	--	--	--	2	8,333
TUSCARAWAS COUNTY												
BEREA SS. OUT FWC POOL	--	--	--	--	--	--	--	--	1	1,154	1	1,154
	--	--	--	--	--	--	--	--	1	1,265	1	1,265
	2	11,200	--	1,675	12	81	500	13,330	1	1,174	15	16,179
Total Mbe	2	11,200	--	1,675	12	81	500	13,330	3	3,593	17	18,598
ORISKANY SS. FWC POOL	--	--	--	--	--	--	--	--	1	4,188	1	4,188
	--	--	--	--	1	11	94	3,640	--	--	1	3,640
Total Dor	--	--	--	--	1	11	94	3,640	1	4,188	2	7,828
"CLINTON" SS. POOL	3	1,495	--	15,079	--	--	--	--	2	9,744	5	24,823
Total Sal	3	1,495	--	15,079	--	--	--	--	2	9,744	5	24,823
Total Tuscarawas County	5	12,695	--	16,754	13	92	594	16,970	6	17,525	24	51,249
UNION COUNTY												
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	4	9,329	4	9,329
Total SC	--	--	--	--	--	--	--	--	4	9,329	4	9,329
Total Union County	--	--	--	--	--	--	--	--	4	9,329	4	9,329
VINTON COUNTY												
BEREA SS. FWC SPWC POOL	--	--	--	--	2	23	--	2,046	--	--	2	2,046
	--	--	--	--	--	--	--	--	1	809	1	809
	--	--	--	--	7	104	--	6,619	--	--	7	6,619
Total Mbe	--	--	--	--	9	127	--	8,665	1	809	10	9,474
"CLINTON" SS. OUT	--	--	--	--	--	--	--	--	1	1,983	1	1,983
Total Sal	--	--	--	--	--	--	--	--	1	1,983	1	1,983
Total Vinton County	--	--	--	--	9	127	--	8,665	2	2,792	11	11,457

TABLE 3

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
WASHINGTON COUNTY												
PENNSYLVANIAN SS. POOL	8	3,560	--	7,773	15	55	20	11,003	15	11,195	38	29,971
Total P	8	3,560	--	7,773	15	55	20	11,003	15	11,195	38	29,971
U. MISSISSIPPIAN SS. POOL	4	345	--	6,261	5	20	15	8,806	4	6,006	13	21,073
Total UM	4	345	--	6,261	5	20	15	8,806	4	6,006	13	21,073
BEREA SS. POOL	23	15,057	30	43,472	29	536	9,409	53,702	5	9,345	57	106,519
Total Mbe	23	15,057	30	43,472	29	536	9,409	53,702	5	9,345	57	106,519
OHIO SHALE POOL	--	--	--	--	--	--	--	--	1	3,033	1	3,033
Total Doh	--	--	--	--	--	--	--	--	1	3,033	1	3,033
ORISKANY SS. OUT	1	230	--	4,765	--	--	--	--	--	--	1	4,765
NWC	1	36	--	4,727	--	--	--	--	--	--	1	4,727
POOL	1	126	--	4,505	--	--	--	--	--	--	1	4,505
Total Dor	3	392	--	13,997	--	--	--	--	--	--	3	13,997
Total Washington County	38	19,354	30	71,503	49	611	9,444	73,511	25	29,579	112	174,593
WAYNE COUNTY												
"NEWBURG" DOL. POOL	--	--	--	--	2	90	400	5,856	--	--	2	5,856
Total Snb	--	--	--	--	2	90	400	5,856	--	--	2	5,856
"CLINTON" SS. POOL	5	7,993	15	17,512	13	1,159	2,241	43,320	3	10,339	21	71,171
Total Sal	5	7,993	15	17,512	13	1,159	2,241	43,320	3	10,339	21	71,171
SAUK SEQUENCE OUT	--	--	--	--	--	--	--	--	1	5,750	1	5,750
POOL	1	1,400	--	5,792	1	75	500	5,700	1	5,589	3	17,081
Total SC	1	1,400	--	5,792	1	75	500	5,700	2	11,339	4	22,831
Total Wayne County	6	9,393	15	23,304	16	1,324	3,141	54,876	5	21,678	27	99,858
WOOD COUNTY												
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	1	2,360	1	2,360
Total SC	--	--	--	--	--	--	--	--	1	2,360	1	2,360
Total Wood County	--	--	--	--	--	--	--	--	1	2,360	1	2,360

TABLE 3
SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY COUNTY, PRODUCING ZONE AND CLASSIFICATION
(from Schedule I)

County, zone, and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
WYANDOT COUNTY												
TRENTON LS. POOL	--	--	--	--	1	20	--	1,229	4	6,177	5	7,406
Total Otr	--	--	--	--	1	20	--	1,229	4	6,177	5	7,406
SAUK SEQUENCE FWC	--	--	--	--	--	--	--	--	2	4,625	2	4,625
Total SC	--	--	--	--	--	--	--	--	2	4,625	2	4,625
Total Wyandot County	--	--	--	--	1	20	--	1,229	6	10,802	7	12,031
TOTAL ALL ZONES	215* (+3)*	239,012	152	680,303* (+14,056)*	530	43,651	53,098	1,273,011	410* (-3)*	1,117,055* (-14,056)*	1,155	3,070,369
TOTAL Schedule I	218	239,012	152	694,359	530	43,651	53,098	1,273,011	407	1,102,999	1,155	3,070,369

*Three Sauk dry holes plugged back to "Clinton" gas wells.

TABLE 4
SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY PRODUCING ZONE AND CLASSIFICATION
(from Table 3)

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

Zone and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	1P-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
PENNSYLVANIAN												
Total Exploratory	--	--	--	--	--	--	--	--	--	--	--	--
Total Pool	15	4,087	--	11,221	34	81	20	18,716	37	25,270	86	55,207
Total Pennsylvania Ss.	15	4,087	--	11,221	34	81	20	18,716	37	25,270	86	55,207
U. MISSISSIPPIAN												
Total Exploratory	--	--	--	--	--	--	--	--	--	--	--	--
Total Pool	14	1,404	--	12,871	10	36	215	16,552	7	10,286	31	39,709
Total U. Mississippian Ss.	14	1,404	--	12,871	10	36	215	16,552	7	10,286	31	39,709
BEREA SANDSTONE												
OUT	1	6	--	730	1	2	133	1,620	3	3,519	5	5,869
NWC	--	--	--	--	--	--	--	--	1	1,266	1	1,266
FWC	2	241	--	2,718	3	59	75	3,507	3	2,725	8	8,950
SPWC	1	145	--	1,491	--	--	--	--	4	2,957	5	4,148
DPWC	--	--	--	--	--	--	--	--	--	--	--	--
Total Exploratory	4	392	--	4,939	4	61	208	5,127	11	10,467	19	20,533
Total Pool	36	28,264	30	56,368	158	1,804	13,845	183,800	53	50,044	247	290,212
Total Berea Ss.	40	28,656	30	61,307	162	1,865	14,053	188,927	64	60,511	266	310,745
OHIO SHALE												
Total Exploratory	--	--	--	--	--	--	--	--	--	--	--	--
Total Pool	1	50	--	2,401	--	--	--	--	1	3,033	2	5,434
Total Ohio Shale	1	50	--	2,401	--	--	--	--	1	3,033	2	5,434
ORISKANY SANDSTONE												
OUT	1	230	--	4,765	--	--	--	--	--	--	1	4,765
NWC	1	36	--	4,727	--	--	--	--	--	--	1	4,727
FWC	--	--	--	--	--	--	--	--	1	4,188	1	4,188
SPWC	1	317	--	4,750	--	--	--	--	1	1,557	2	6,307
DPWC	--	--	--	--	--	--	--	--	--	--	--	--
Total Exploratory	3	583	--	14,242	--	--	--	--	2	5,745	5	19,987
Total Pool	1	126	--	4,505	1	11	94	3,640	--	--	2	8,145
Total Oriskany Ss.	4	709	--	18,747	1	11	94	3,640	2	5,745	7	28,132
"NEWBURG" DOLOMITE												
Total Exploratory	--	--	--	--	--	--	--	--	--	--	--	--
Total Pool	--	--	--	--	2	90	400	5,856	--	--	2	5,856
Total Newburg Dol.	--	--	--	--	2	90	400	5,856	--	--	2	5,856
"CLINTON" SANDSTONE												
OUT	2	5,246	--	9,321	5	169	1,000	19,402	10	31,200	17	59,923
NWC	1	426	--	4,770	1	33	178	5,148	--	--	2	9,918
FWC	3	1,101*	--	12,580	2	13	--	9,708	5	16,647	10	38,935
SPWC	--	--	--	--	--	--	--	--	--	--	--	--
DPWC	--	--	--	--	--	--	--	--	--	--	--	--
Total Exploratory	6	6,773*	--	26,671	8	215	1,178	34,258	15	47,847	29	108,776
Total Pool	130	192,797*	122	532,825	230	14,614	36,140	740,723	50	172,966	410	1,446,514
Total "Clinton" Ss.	136	199,570*	122	559,496	238	14,829	37,318	774,981	65	220,813	439	1,555,290

*"Clinton" gas from PB Sauk dry holes included in totals.

TABLE 4

SUMMARY OF NEW WELLS DRILLED FOR OIL AND GAS REPORTED COMPLETED IN OHIO DURING 1963, BY PRODUCING ZONE AND CLASSIFICATION
(from Table 3)

Zone and classification	Gas				Oil				Dry		Total	
	No.	10F-MCF	BOPD	Feet	No.	IP-BOPD	OF-MCF	Feet	No.	Feet	No.	Feet
TRENTON DOLOMITE												
OUT	--	--	--	--	1	1	40	1,551	--	--	1	1,551
NWC	1	431	--	1,450	--	--	--	--	1	1,550	2	3,000
FWC	--	--	--	--	--	--	--	--	--	--	--	--
SPWC	--	--	--	--	1*	500*	--	2,937*	--	--	1	2,937
DPWC	--	--	--	--	--	--	--	--	--	--	--	--
Total Exploratory	1	431	--	1,450	2	501	40	4,488	1	1,550	4	7,488
Total Pool	2	255	--	3,273	3	88	408	4,086	7	11,044	12	18,403
Total Trenton Dol.	3	686	--	4,723	5	589	448	8,574	8	12,594	16	25,891
SAUK (CAMBRIAN) SEQUENCE												
OUT	--	--	--	--	1	300	--	3,201	15	53,841	16	57,042
NWC	--	--	--	--	--	--	--	--	5	16,687	5	16,687
FWC	--	--	--	--	12	2,459	50	42,670	108	370,389	120	413,059
SPWC	--	--	--	--	--	--	--	--	--	--	--	--
DPWC	--	--	--	--	--	--	--	--	8	36,730	8	36,730
Total Exploratory	--	--	--	--	13	2,759	50	45,871	136	477,647	149	523,518
Total Pool	2	3,850	--	9,537	65	23,391	500	209,894	89	295,780	156	515,211
Total Sauk	2	3,850	--	9,537	78	26,150	550	255,765	225	773,427	305	1,038,729
PRECAMBRIAN												
DPWC	--	--	--	--	--	--	--	--	1	5,376	1	5,376
Total Exploratory	--	--	--	--	--	--	--	--	1	5,376	1	5,376
Total Precambrian	--	--	--	--	--	--	--	--	1	5,376	1	5,376
ALL ZONES												
OUT	4	5,482	--	14,816	8	472	1,173	25,774	28	88,560	40	129,150
NWC	3	893	--	10,947	1	33	178	5,148	7	19,503	11	35,598
FWC	5	1,342	--	15,298	17	2,531	125	55,885	117	393,949	139	465,132
SPWC	2	462	--	6,241	1	500	--	2,937	5	4,514	8	13,692
DPWC	--	--	--	--	--	--	--	--	9	42,106	9	42,106
Total Exploratory	14	8,179	--	47,302	27	3,536	1,476	89,744	166	548,632	207	685,678
Total Pool	201	230,833	152	633,001	503	40,115	51,622	1,183,267	244	568,423	948	2,384,691
Total All Zones	215** (+3)**	239,012	152	680,303** (+14,506)**	530	43,651	53,098	1,273,011	410** (-3)**	1,117,055** (-14,056)**	1,155	3,070,369
Total Schedule I	218**	239,012	152	694,359**	530	43,651	53,098	1,273,011	407**	1,102,999**	1,155	3,070,369

*Black River Dolomite well in Morrow County.

**Three Sauk dry holes plugged back to "Clinton" gas wells.

SUMMARY OF OIL AND GAS ACTIVITY IN 1963

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