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**MGRRE_PureOilScoutTickets_Hall, Charles M. et
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MGRRE_PureOilScoutTickets_Hall, Charles M. et al_1_21073124220000

API 21073124220000

Permit Number 12422

Lease Name Hall, Charles M. et al

Well Number 1

County Isabella

Township 13N

Range 05W

Section 14

2021 DEQ or Pure co_name Union Drilling and Producing Company

Pure Number 1105

Latitude 43.52408

Longitude -84.88222

THE PURE OIL COMPANY LOCATION REPORT

Date July 3, 1946

A.F.E. No. _____

Division Mich. Producing District _____

Lease Charles M. Hall et al
Charles M. Hall, et al

Acres _____ Lease No. 14 Elevation _____ Well No. 1 (Serial No. 1105)

Quadrangle NE-NW-NW Sec. 14 Twp. 13 N Rge. 5 W ~~Blk~~ Fremont
NE NW NW Isabella Fremont

Survey _____ County Isabella State Michigan

Operator Union Drilling & Producing Co. Map Fremont Township, Isabella County

380 380 Feet from North Line of Lease

330 330 " " East " " "

" " South " " "

" " West " " "

380 380 Feet from North Line of Section

" " East " " "

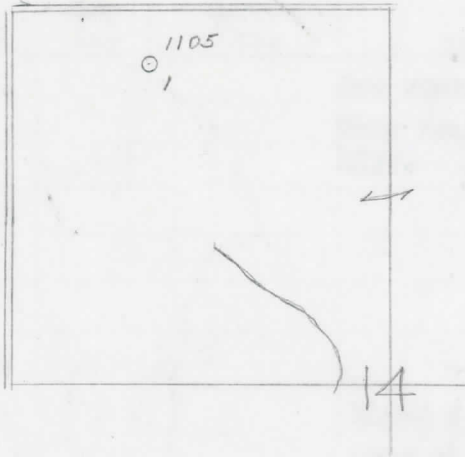
" " South " " "

990 990 " " West " " "

LEGEND

○ Location

- ☀ Gas Well
- Oil Well
- ☀ Gas - Distillate Well
- ∅ or ○ Dry Hole
- Dry Showing Oil
- ☀ Dry Showing Gas
- ⊗ Abandoned Location
- ☀ or ☀ Abandoned Gas Well
- or ● Abandoned Oil Well
- or ○ Input Well



Scale _____

Remarks: _____

Submitted by CB Civil Engineer

Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date September 5, 1946 No. 1105
 State Michigan Co. Isabella Dist. Fremont Twp. Fremont Sec. 14 Twp. 13 N Rge. 5 W
 Well No. 1 Serial No. 1105 Farm Chas. M. Hall, et al Acres
 Operator Union Drilling & Producing Company
 Date started 7-16-46 Date completed 8-28-46 Elevation 910.0

PRODUCTION RECORD

1st 24 hours natural
 Date of shot No. of quarts From To From To
 Date of acid No. of gallons shot
 1st 24 hours after acid
 Completed as: Oil Well Gas Well Dry Hole X

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Brown Dolomite	1248	S.L.M.	(-338)		See remarks below.	10"	572
Stray Stray	1337		(-421)		Very small show gas 1337. (-427)	8-1/4"	1015
Mich. Stray	1355	(-445)					
Marshall		1607	(-697)			6-5/8"	1623
Sunbury	2568	(-1658)					
Berea	2593	(-1683)					
Antrim	2616	(-1706)					
Traverse Lime	3064	C.T.M.	(-2154)				
Dundee	3646	S.L.M.	(-2736)		Black sulphur water (300 ft. in 2 hrs.) from 3661-3666. (-2751)		
Total Depth		3666	(-2754)				
				(4250)			(+125)

Remarks 4 bailers salt water per hour 660-667; 6 bailers salt water per hour 785-802; increase salt water 875-895. (+35)
 1257' equals 1259' SLM; 3641' equals 3666' SLM.

Signed D. C. Shackelford