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Legacy Scout Tickets from Pure Oil Company

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8-20-2021

**MGRRE\_PureOilScoutTickets\_Cum+03776:03819mings,  
Harold\_1\_21073109880000**

MGRRE  
*Western Michigan University*

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**MGRRE\_PureOilScoutTickets\_Cum+03776:03819mings,  
Harold\_1\_21073109880000**

API 21073109880000

Permit Number 10988

Lease Name Cum+03776:03819mings, Harold

Well Number 1

County Isabella

Township 16N

Range 06W

Section 33

2021 DEQ or Pure co\_name Summit Petroleum Corporation

Pure Number 961

Latitude 43.740082

Longitude -85.0404548

# THE PURE OIL COMPANY LOCATION REPORT

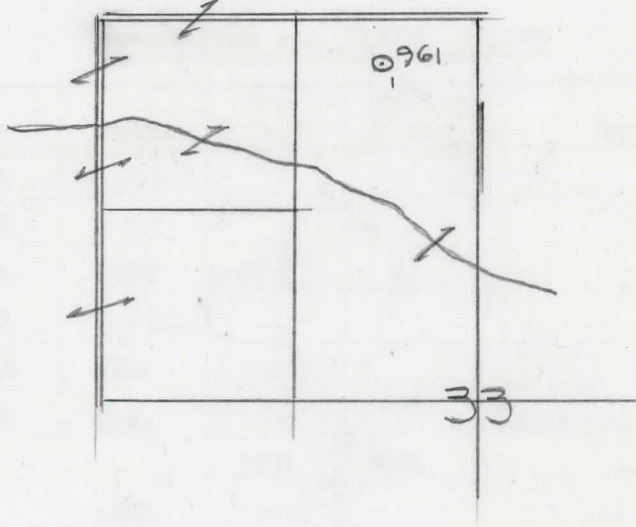
Date August 16, 1944 A.F.E. No. \_\_\_\_\_  
 Division Mich. Producing District \_\_\_\_\_ Lease Harold Cummings  
 Acres \_\_\_\_\_ Lease No. \_\_\_\_\_ Elevation \_\_\_\_\_ Well No. 1 (Serial No. 961)  
 Quadrangle C N 1/2 NE NW Sec. 33 Twp. 16 N Rge. 6 W ~~Exx~~ ~~Exx~~ Coldwater  
 Survey \_\_\_\_\_ County Isabella State Michigan  
 Operator Cities Service Oil Co. Map Coldwater Twp - Isabella Co.

<u>330</u>	<u>330</u>	Feet from North Line of Lease
<u>660</u>	<u>660</u>	" " East " " "
		" " South " " "
<u>660</u>	<u>660</u>	" " West " " "
<u>330</u>	<u>330</u>	Feet from North Line of Section <u>1/4</u>
<u>660</u>	<u>660</u>	" " East " " "
		" " South " " "
		" " 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

*3-ratary*



Scale \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Submitted by EN Civil Engineer Approved by \_\_\_\_\_ Division Manager  
 Approved by \_\_\_\_\_ Vice-President - General Manager

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date October 11, 1944 No. 961  
 State Mich. County Isabella ~~Block~~ Twp. Coldwater Sec. 33 Twp. 16 N Rge. 6 W  
 (Serial No.)  
 Well No. 1 (Empty) ~~961~~ Farm Harold Cummings Acres \_\_\_\_\_  
 Operator Cities Service Oil Company Information secured ~~from~~ Scouting Department By \_\_\_\_\_  
 Date well started 8-18-44 Date well completed 10-3-44 Elevation 959.4

PRODUCTION BOARD

1st 24 hours natural 233 Barrels (Flowed)  
 2nd 24 hours natural \_\_\_\_\_  
 Date of shot \_\_\_\_\_ No. of quarts \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_  
 Date of acid \_\_\_\_\_ No. of gallons \_\_\_\_\_  
 1st 24 hours after acid shot \_\_\_\_\_  
 2nd 24 hours after acid shot \_\_\_\_\_

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Brown Dolomite	1259	(-300)				10"	575
Mich. Stray	1370	(-411)				6-5/8"	1699
Marshall	1454	1659	(-495)			5-3/16"	3689
Antrim	2521	(-1562)					
Traverse Lime	3113	CTM.	(-2154)				
Dundee	3688	SOM.	(-2729)	732)	Show gas 3691. (-2732)		
			3691	3694			
Total Depth		3694	(-2735)				

Remarks 2225' equals 2235' SLM; 3189' equals 3194' SOM; 3587' equals 3592' SOM.

Signed D. C. Shackelford