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Legacy Scout Tickets from Pure Oil Company

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8-20-2021

## MGRRE\_PureOilScoutTickets\_Fahrney, Wm H Estate\_7\_21113112760000

MGRRE

*Western Michigan University*

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**MGRRE\_PureOilScoutTickets\_Fahrney, Wm H Estate\_7\_21113112760000**

API 21113112760000

Permit Number 11276

Lease Name Fahrney, Wm H Estate

Well Number 7

County Missaukee

Township 24N

Range 05W

Section 1

2021 DEQ or Pure co\_name Merit Energy Company

Pure Number 172

Latitude 44.4992723

Longitude -84.8640676

# THE PURE OIL COMPANY LOCATION REPORT

Date December 13, 1944

A.F.E. No. \_\_\_\_\_

Division Mich. Producing District \_\_\_\_\_

Lease Wm. H. Fahrney Est.  
Wm. H. Fahrney Est.

Acres \_\_\_\_\_ Lease No. \_\_\_\_\_ Elevation \_\_\_\_\_ Well No. 7 (Serial No. 172)

Quadrangle C S $\frac{1}{2}$  - NE SW Sec. 1 Twp. 24 N Rge. 5 W ~~Dist.~~ Norwich  
C S $\frac{1}{2}$  NE SW 24 N 5 W Norwich

Survey \_\_\_\_\_ County Missaukee State Michigan

Operator Sun Oil Co Sun Oil Company Map Norwich Twp - Missaukee Co  
Sun Oil Company Norwich Township, Missaukee County

Feet from North Line of Lease

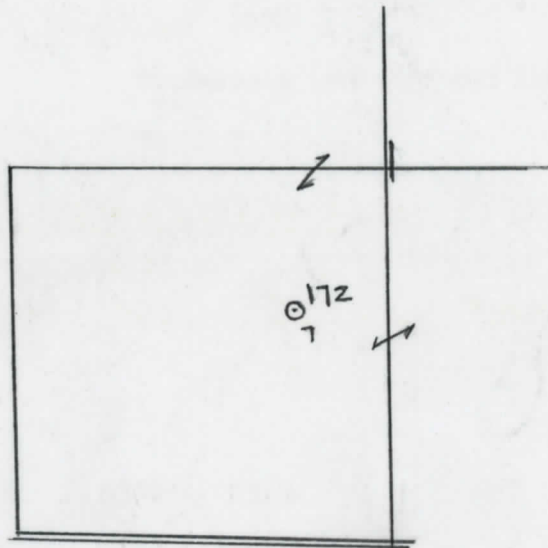
1650	1650	"	"	East	"	"	"
1980	1980	"	"	South	"	"	"
990	990	"	"	West	"	"	"
660	660	"	"	East	"	"	"
		"	"	South	"	"	"
		"	"	West	"	"	"

Feet from North Line of Section 1/4

### 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

*Low*



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

Submitted by RN \_\_\_\_\_ Approved by \_\_\_\_\_  
Civil Engineer \_\_\_\_\_ Division Manager \_\_\_\_\_

Approved by \_\_\_\_\_  
Vice-President - General Manager \_\_\_\_\_

The Pure Oil Company  
COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date **March 15, 1945** No. **172**  
State **Mich.** County **Missaukee** ~~XXXX~~ Twp. **Norwich** Sec. **1** Twp. **24 N** Rge. **5 W**  
(Serial No.)  
Well No. **7** (~~XXXXXX~~) **172** Farm **Wm. H. Fahrney Est.** Acres  
Operator **Sun Oil Company** Information secured ~~XXXX~~ By **Scouting Department**  
Date well started **1-2-45** Date well completed **2-3-45** Elevation **1251.2**

PRODUCTION BOARD

1st 24 hours natural **22 Barrels (Swabbed)**  
2nd 24 hours natural  
Date of shot No. of quarts From to From to  
Date of acid **2-27-45** No. of gallons **4000**  
~~7~~ ~~XXXX~~ **56 Barrels (Swabbed and flowed.)**  
1st ~~24~~ **8** hours after acid ~~XXXX~~  
2nd ~~24~~ hours after acid **70** " " " "

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Marshall	655	(-596)				13-3/8"	52
Traverse Lime	2436	SLM.	(-1185)			8-5/8"	847
Dundee	3129	"	(-1878)			5-3/16"	4362
Detroit River	?		4350	4352	(-3099)		
			4373	4376	(-3122)		
			4388	4394	(-3137)		
			4524	4526	(-3273)		
Total Depth		4531	(-3280)				

Remarks **626' eq. 624' SLM; 2356' eq. 2356' SLM; 3054' eq. 3047' SLM; 4531' eq. 4532' SLM.**

Signed **D. C. Shackelford**