



Legacy Scout Tickets from Pure Oil Company

8-20-2021

MGRRE_PureOilScoutTickets_Horner, Frank S Tr_25_21113113530000

MGRRE

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MGRRE_PureOilScoutTickets_Horner, Frank S Tr_25_21113113530000

API 21113113530000

Permit Number 11353

Lease Name Horner, Frank S Tr

Well Number 25

County Missaukee

Township 24N

Range 05W

Section 15

2021 DEQ or Pure co_name Merit Energy Company

Pure Number 177

Latitude 44.4665384

Longitude -84.9122709

THE PURE OIL COMPANY LOCATION REPORT

Date February 14, 1945 A.F.E. No. _____

Division Mich. Producing District _____ Lease Frank S. Horner Tr.
Frank S. Horner, Tr.

Acres _____ Lease No. _____ Elevation _____ Well No. 25 (Serial No. 177)

Quadrangle C S₂ SW SW Sec. 15 Twp. 24 N Rge. 5 W Twp. Norwich
Norwich

Survey _____ County Missaukee State Michigan

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

2310 2310 Feet from North Line of Lease

3300 3300 " " East " " "

" " South " " "

" " West " " "

Feet from North Line of Section

" " East " " "

330 330 " " South " " 1/4

660 660 " " West " " "

LEGEND

○ Location

☀ Gas Well

● Oil Well

☀ Gas - Distillate Well

∅ or ○ Dry Hole

● Dry Showing Oil

☀ Dry Showing Gas

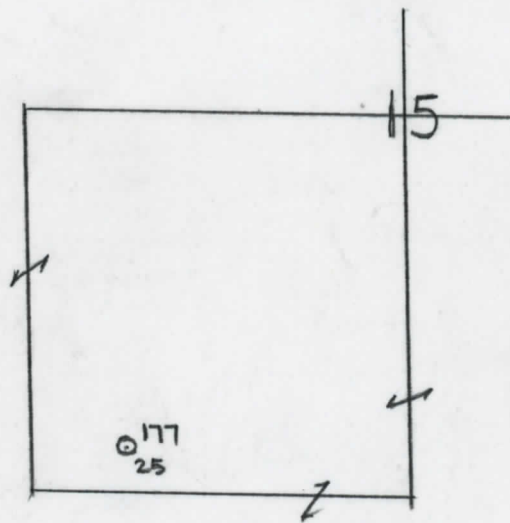
⊗ Abandoned Location

☀ or ☀ Abandoned Gas Well

● or ● Abandoned Oil Well

● or ○ Input Well

low



Remarks: _____ Scale _____

Submitted by RN Civil Engineer Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

Michigan Producing Division

Date September 6, 1945 No. 177
 State Michigan Co. Missaukee District Norwich Twp. Norwich Sec. 15 Twp. 24 N Rge. 5 W
 Well No. 25 Serial No. 177 Farm F. S. Horner, Tr. Acres _____
 Operator Sun Oil Company
 Date started 4-12-45 Date completed 7-16-45 Elevation 1172.1

PRODUCTION RECORD

1st 24 hours natural None reported.
 Date of shot 5-23-45; 7-19-45; No. of quarts _____ From 500 - Dundee - 3069-3100. To _____ From _____ to _____
 Date of acid 7-22-45 No. of gallons 4000 - Detroit River
 1st 24 hours after acid 75 barrels - flowed.
 Completed as: Oil Well Gas Well _____ Dry Hole _____

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Mich. Stray	521	4651				13-3/8"	55
Marshall	626	4516				8-5/8"	818
Traverse Lime	2385	4213			See remarks below.	6-5/8"	3124
Dundee	3074	4192	4345	4357	43173	5-3/16"	4313
			4425	4428	43253		
			4435	4441	43263		
Total Depth		4452	43280				
Cored:	3065	3102	Bleeding pin points oil 3079-3083.				4907
D.S.T.	3082	3102	Open 1 hr.-rec. 40 ft. oil and gas cut mud.				

Remarks D.S.T. 2376-2411 open one hour-recovered 540 ft. gas cut mud and salt water.
Perforated casing with 94 holes 3069-3100 and treated with acid - no results.
3067' equals 3067' SIM; 4060' equals 4073' SIM.

Signed D. C. Shackelford