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**MGRRE_PureOilScoutTickets_Horner, Frank S
Tr_8_21113105570000**

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MGRRE_PureOilScoutTickets_Horner, Frank S Tr_8_21113105570000

API 21113105570000

Permit Number 10557

Lease Name Horner, Frank S Tr

Well Number 8

County Missaukee

Township 24N

Range 05W

Section 12

2021 DEQ or Pure co_name Oryx Energy Company

Pure Number 143

Latitude 44.49211

Longitude -84.86978

THE PURE OIL COMPANY

LOCATION REPORT

Date December 22, 1943

A.F.E. No. _____

Division Mich. Producing District _____

Lease Franks Horner, Tr
Frank S. Horner, Tr.

Acres _____ Lease No. _____

Elevation _____ Well No. 8 (Serial No. 143)

Quadrangle C S 1/2 NW NW

Sec. 12 Twp. 24 N Rge. 5 W

Dist. Norwich Twp. Norwich

Survey _____ County Missaukee

State Michigan

Operator Sun Oil Co
Sun Oil Company

Map Norwich Twp. Missaukee Co.
Norwich Township, Missaukee County

990 990 Feet from North Line of Lease

1980 1980 " " East " " "

" " South " " "

" " West " " "

990 990 Feet from North Line of Section 1/4

" " East " " "

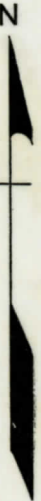
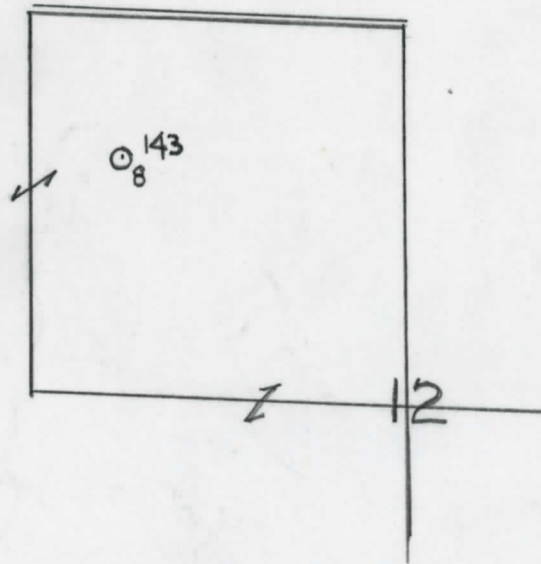
" " South " " "

660 660 " " West " " "

LEGEND

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

Low



Scale _____

Remarks: _____

Submitted by RN Civil Engineer

Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date April 26, 1944 No. 143
 State Mich. County Missaukee Twp. Norwich Sec. 12 Twp. 24 N Rge. 5 W
 Well No. 8 (Serial No.) 143 Farm F. S. Horner, Tr. Acres _____
 Operator Sun Oil Company Information secured By Scouting Department
 Date well started 3-2-44 Date well completed 4-8-44 Elevation 1350.6

PRODUCTION BOARD

1st 24 hours natural ?
 2nd 24 hours natural _____
 Date of shot 4-19-44 and 4-20-44 No. of quarts _____ From _____ to _____ From _____ to _____
 Date of acid 4-20-44 No. of gallons 8000
 1st 24 hours after acid shot 175 Bbls. - flowed thru tubing open.
 2nd 24 hours after acid _____

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Traverse Lime	2519	SLM				8-5/8"	693 w/450 sx
Dundee	3215	"				5-3/16"	4432 w/100 sx
Detroit River	?		4448	4449			
			4461	4464			
			4480	4485			
Total Depth		4628					

Remarks Drill stem test from 3231 to 3270 opened 90 min. rec. 110 ft. slightly salty gas cut mud.
3141' equals 3145' SLM; 3270' equals 3270' SLM; 4458' equals 4456' SLM.

Signed D. C. Shackelford