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MGRRE_PureOilScoutTickets_Woods, George W Estate_1_21113105530000

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MGRRE_PureOilScoutTickets_Woods, George W Estate_1_21113105530000

API 21113105530000

Permit Number 10553

Lease Name Woods, George W Estate

Well Number 1

County Missaukee

Township 22N

Range 07W

Section 14

2021 DEQ or Pure co_name Hilliard, Eugene

Pure Number 142

Latitude 44.29561

Longitude -85.13357

THE PURE OIL COMPANY

LOCATION RECORD OF WELLS DRILLED BY OTHER OPERATORS

LOCATION REPORT

Date December 22, 1943 A.F.E. No. _____

Division Mich. Producing District _____ Lease George W Woods Est
Geo. W. Woods Est.

Acres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 142*)

Quadrangle SW-SW-SW Sec. 14 Twp. 22 N Rge. 7 W ~~Dist. Reeder~~ Reeder

Survey _____ County Missaukee State Michigan

Operator Eugene Hilliard Map Reeder Twp. - Missaukee Co

_____ Feet from North Line of Lease

_____ " " East " " "

330 330 " " South " " "

330 330 " " West " " "

_____ Feet from North Line of Section

_____ " " East " " "

330 330 " " South " 1/4 "

330 330 " " West " " "

LEGEND

○ Location

☀ Gas Well

● Oil Well

☀ Gas - Distillate Well

○ or ○ Dry Hole

● Dry Showing Oil

☀ Dry Showing Gas

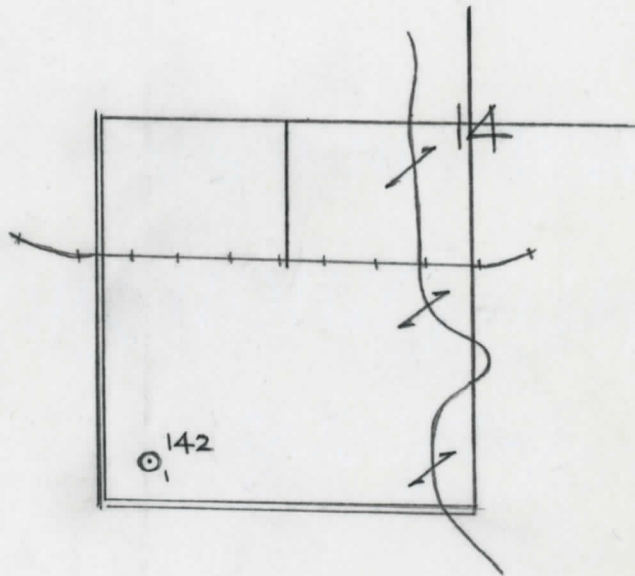
⊗ Abandoned Location

☀ or ☀ Abandoned Gas Well

● or ● Abandoned Oil Well

● or ○ Input Well

*1314
12-17-43
10' cut 150
Drift 761
Y put 1140
Y H 1288*



Remarks: _____

Scale _____

Submitted by RN Civil Engineer

Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

Michigan Producing Division

Date February 23, 1944 No. 142
 State Missaukee County Michigan Dist. Reeder Twp. 14 Sec. 14 Twp. 22 N Rge. 7 W
 (Serial No.)
 Well No. 1 (County No.) 142 Farm Geo. W. Woods Est. Acres _____
 Operator Eugene Hilliard By _____
 Information secured from Scouting Department
 Date well started 12-17-43 Date well completed 2-19-44 Elevation 1204.2

PRODUCTION BOARD

1st 24 hours natural Dry Hole
 2nd 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 _____
 shot _____
 2nd 24 hours after acid _____

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Brown Dolomite	1140					10"	150
Mich. Stray	1288					6-5/8"	1621
Marshall	1378						
Sunbury	2370	2395					
"	2425	2440					
Traverse Form.	3195	CTM.					
Traverse Lime	3216	"			Show oil and gas 3227-show salt water 3450.		
Dundee	3900	SLM.					
Detroit River	4174				Salt 4235-4270. Water (300 ft. in 24 hrs.) at 4115.		
Total Depth		4270					

Remarks 3900' CTM eq. 3907' SOM; 3947' CTM eq. 3947' SLM.
3195' CTM eq. 3199' SOM.

Signed D. C. Shackelford