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Legacy Scout Tickets from Pure Oil Company

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8-20-2021

**MGRRE\_PureOilScoutTickets\_Miller, Nicolas\_1\_21067103270000**

MGRRE

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**MGRRE\_PureOilScoutTickets\_Miller, Nicolas\_1\_21067103270000**

API 21067103270000

Permit Number 10327

Lease Name Miller, Nicolas

Well Number 1

County Ionia

Township 08N

Range 05W

Section 36

2021 DEQ or Pure co\_name Heinig, Hugh H.

Pure Number 19

Latitude 43.03543

Longitude -84.83911

# THE PURE OIL COMPANY LOCATION REPORT

Date September 1, 1943 A.F.E. No. \_\_\_\_\_

Division Mich. Producing District \_\_\_\_\_ Lease Nicolas Miller  
Nicolas Miller

Acres \_\_\_\_\_ Lease No. \_\_\_\_\_ Elevation \_\_\_\_\_ Well No. 1 (Serial No. 1919)

Quadrangle NE-SE-SE Sec. 36 Twp. 8 N Rge. 5 W North Plains  
NE SE SE 36 8 N 5 W North Plains

Survey \_\_\_\_\_ County Ionia State Michigan

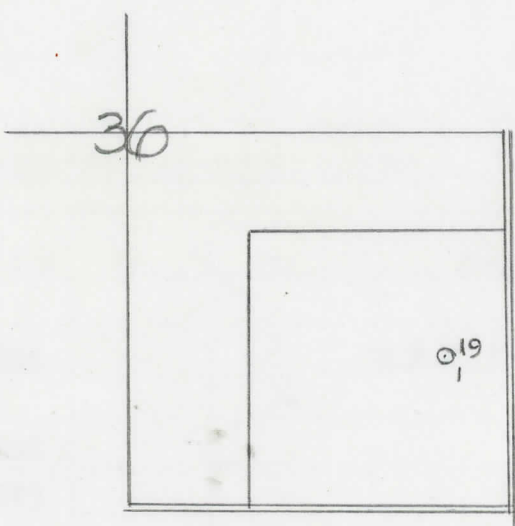
Operator Hugh H. Heinig Map North Plains Township, Ionia County

<u>930</u>	<u>930</u>	Feet from North Line of Lease
<u>450</u>	<u>450</u>	" " East " " "
		" " South " " "
		" " West " " "
		Feet from North Line of Section
<u>450</u>	<u>450</u>	" " East " <u>1/4</u> "
<u>1050</u>	<u>1050</u>	" " South " " "
		" " West " " "

*Rev*

### 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



Scale \_\_\_\_\_

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

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 November 3, 1943 No. 19  
 State Mich. County Ionia ~~Dist.~~ Twp. North Plains Sec. 36 Twp. 8 N Rge. 5 W  
 (Serial No.)  
 Well No. 1 (~~County No.~~) 19 Farm Nicolas Miller Acres \_\_\_\_\_  
 Operator Hugh H. Heinig By \_\_\_\_\_  
 Information secured ~~from~~ Scouting Department  
 Date well started 9-3-43 Date well completed 10-17-43 Elevation 727.3

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
Bay Port Line	420					10"	311
Mich. Stray	780	785			H.F.W. 780-785.	8-1/4"	645
Marshall	835					6-5/8"	1070
Marshall R. Rock	900	1002					
Coldw. Red Rock	2090	2095					
Sunbury	2095						
Berea	2105	2110					
Antrim	2120	2480					
Traverse Lime	2556 ?				Salt water 2580-90.		
Dundee	2907				1200 ft. black salt water 2930.		
Total Depth		2948					

Remarks \_\_\_\_\_

Signed D. C. Shackelford