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Legacy Scout Tickets from Pure Oil Company

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8-20-2021

## MGRRE\_PureOilScoutTickets\_Antrim Iron Company\_2\_21079083570000

MGRRE

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**MGRRE\_PureOilScoutTickets\_Antrim Iron Company\_2\_21079083570000**

API 21079083570000

Permit Number 8357

Lease Name Antrim Iron Company

Well Number 2

County Kankaska

Township 28N

Range 06W

Section 21

2021 DEQ or Pure co\_name Monarch Development Company

Pure Number 4

Latitude 44.81157

Longitude -85.04619

THE PURE OIL COMPANY

DATE January 15, 1941

LOCATION REPORT

No. 4

STATE Michigan COUNTY Kalkaska DISTRICT Cold Springs TWP Cold Springs SEC. 21 TOWN 28 N RANGE 6 W  
WELL No. 2 (SERIAL No. 4) FARM Antrim Iron Company ACRES

NAME OF STREAM OR WATERS \_\_\_\_\_ QUADRANGLE C NW

OPERATOR Monarch Development Company Map Cold Springs Township, Kalkaska County

1320 1320 Feet from North Line of Farm

“ “ East “ “ “

“ “ South “ “ “

1320 1320 “ “ West “ “ “

1320 1320 Feet from North Line of Section 1/4 1/4

1320 1320 “ “ East “ “ “

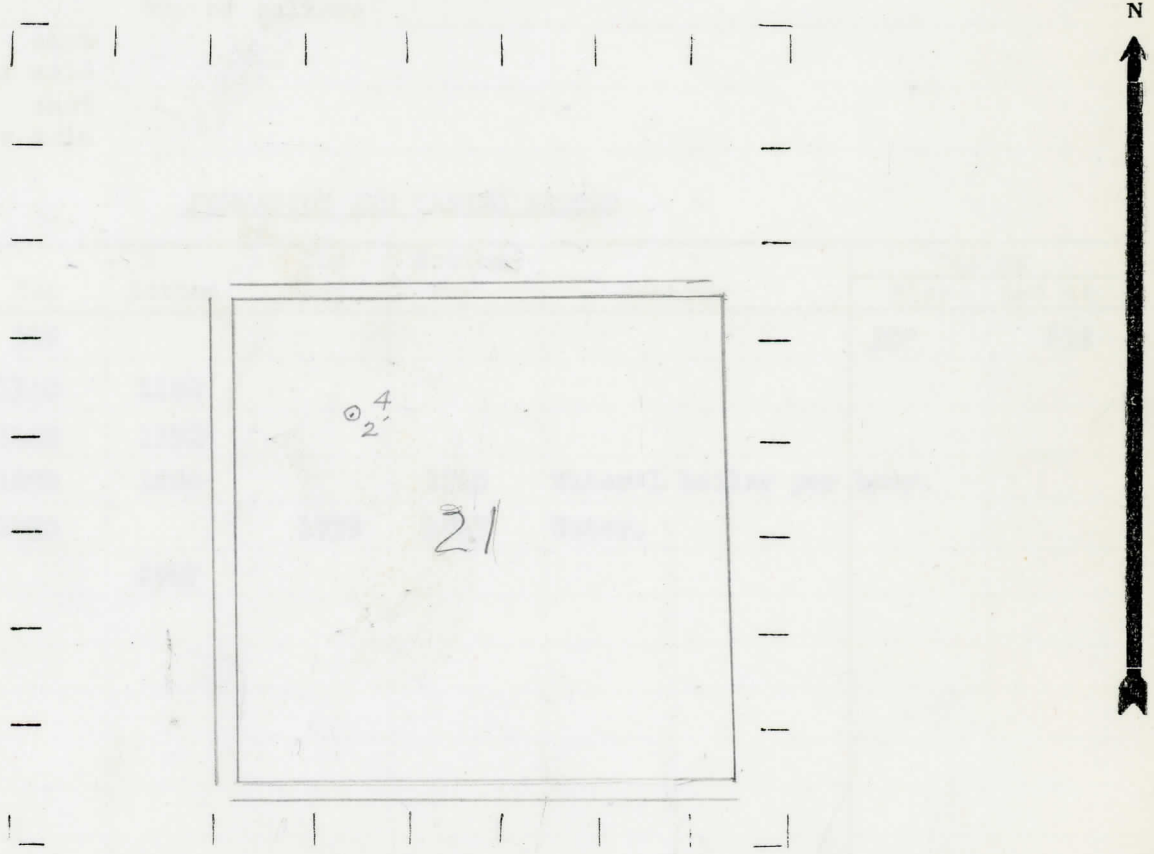
1320 1320 “ “ South “ “ “

1320 1320 “ “ West “ “ “

- LOCATION
- ⊕ RIG
- ⊕ DRILLING
- ☀ GAS WELL
- OIL WELL
- SMALL OIL WELL

- LEGEND**
- ⊙ DRY HOLE
  - DRY SHOWING OIL
  - ⊙ DRY SHOWING GAS
  - ⊙ ABANDONED LOCATION
  - ☀ ABANDONED GAS WELL
  - ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.



REMARKS: \_\_\_\_\_  
\_\_\_\_\_

SIGNED \_\_\_\_\_  
Superintendent or Foreman.

Date February 19, 1941 No. 4  
 State Mich. County Kalamazoo Dist. Cold Springs Twp. 21 Sec. 21 Twp. 28 N Rge. 6 W  
 Well No. 2 (County No.) 4 Farm Antrim Iron Co. Acres \_\_\_\_\_  
 Operator Monarch Development Co. Information secured By Scouting Department  
 Date well started 1-23-41 Dated well completed 2-13-41 Elevation 1262.8

PRODUCTION RECORD

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 \_\_\_\_\_  
 1st 24 hours after acid shot \_\_\_\_\_  
 2nd 24 hours after acid shot \_\_\_\_\_

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Coldwater Lime	598					10"	633
Red Rock	1140	1162					
Sunbury	1162	1172					
Antrim	1690	1886		1740	Water-1 bailer per hour.		
Traverse Lime	1930		1938	1947	Water.		
Total Depth		1947					

Remarks 300 ft. water from 1812' to 1817'.

Signed D. C. Shackelford