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Legacy Scout Tickets from Pure Oil Company

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8-20-2021

**MGRRE\_PureOilScoutTickets\_Heilman, Arthur &  
Nellie\_2\_21133090800000**

MGRRE

*Western Michigan University*

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**MGRRE\_PureOilScoutTickets\_Heilman, Arthur & Nellie\_2\_21133090800000**

API 21133090800000

Permit Number 9080

Lease Name Heilman, Arthur & Nellie

Well Number 2

County Osceola

Township 18N

Range 10W

Section 19

2021 DEQ or Pure co\_name Mid Michigan Gas well in Stray. Stratigraphic and production data.  
orage Company

Pure Number 191

Latitude 43.9332607

Longitude -85.5499527

THE PURE OIL COMPANY

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

DATE 10-15-41

No. 191

STATE Michigan COUNTY Osceola ~~WEST~~ TWP. Lincoln ~~FREE~~ SEC. 19 TOWN 18 N RANGE 10 W

WELL No. 2 (SERIAL No. 191) FARM Arthur and Nellie Heilman ACRES

NAME OF STREAM OR WATERS QUADRANGLE C N<sup>1</sup>/<sub>2</sub> SW SE

OPERATOR The Ohio Oil Company Map Lincoln Township, Osceola County

Feet from North Line of Farm

990 East " " "
660 South " " "
660 West " " "

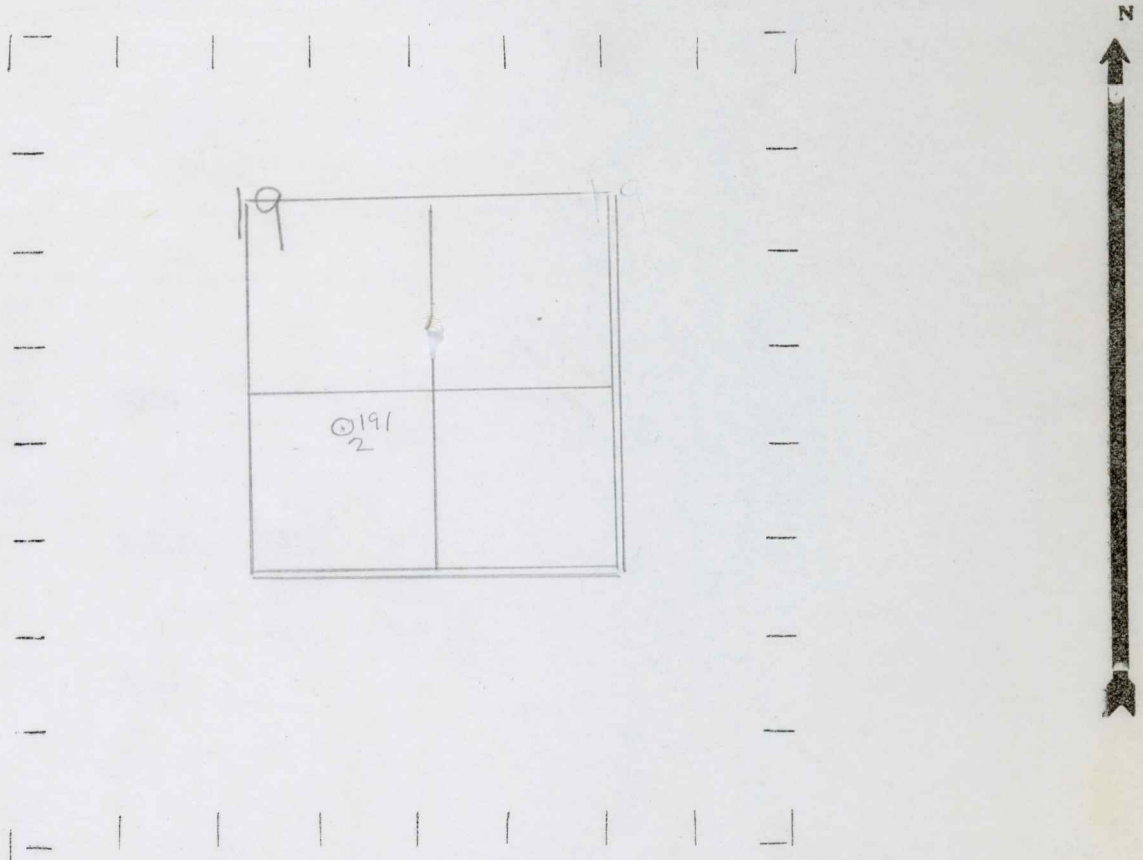
Feet from North Line of Section

990 East " " "
660 South " 1/4 "
660 West " " "

LEGEND

- LOCATION, RIG, DRILLING, GAS WELL, OIL WELL, SMALL OIL WELL, 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.

Keep from North line of land

OPERATOR THE OHIO OIL COMPANY OSCEOLA COUNTY  
 NAME OF STREAM OR WATER C N<sup>1</sup> 24 SE  
 (SERIAL NO. 191) VCHER

Date December 17, 1941 No. 191  
 State Mich. County Osceola ~~Dist.~~ Twp. Lincoln Sec. 19 Twp. 18 N Rce. 10 W  
 Well No. 2 (Serial No. 191) (County No. 191) Farm Arthur Heilman Acres             
 Operator The Ohio Oil Company Information secured ~~from~~ <sup>by</sup> Scouting Department  
 Date well started 10-23-41 Date well completed 12-10-41 Elevation 1149.9

PRODUCTION RECORD

1st 24 hours natural 6600 Barrels (Est.)  
 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
Brown Dolomite	1130					10"	400
Stray	1215 ?					6-5/8"	1524
Antrim	2684	2855				5-3/16"	3555
Traverse Lime	2893			2898	Show oil and gas.		
Dundee	3485						
Monroe	3555	S.L.M.	3576	3578			
			3590	3594			
			3605	3606			
Total Depth		3606					

Remarks Flowed 200 bbls. in 5 hours by heads from pay 3590' to 3594'.  
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 \_\_\_\_\_  
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Signed D. C. Shackelford