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Legacy Scout Tickets from Pure Oil Company

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8-20-2021

**MGRRE\_PureOilScoutTickets\_Warman, J.\_1\_21021078150000**

MGRRE

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**MGRRE\_PureOilScoutTickets\_Warman, J.\_1\_21021078150000**

API 21021078150000

Permit Number 7815

Lease Name Warman, J.

Well Number 1

County Berrien

Township 03S

Range 17W

Section 34

2021 DEQ or Pure co\_name Warman, J.

Pure Number 32

Latitude 42.16527

Longitude -86.27018

LOCATION REPORT

DATE July 10, 1940

No. 32

STATE Michigan COUNTY Berrien DIST. Watervliet TWP. SEC. 34 TOWN 33S RANGE 17N  
WELL No. 1 (SERIAL No. 332) FARM J. Warman ACRES

NAME OF STREAM OR WATERS QUADRANGLE 33SW 34E-NE

OPERATOR J. Warman Map Watervliet Township, Berrien County

J. Warman  
Feet from North Line of Farm

“ “ East “ “ “

330 330 “ “ South “ “ “

330 330 “ “ West “ “ “

Feet from North Line of Section

“ “ East “ “ “

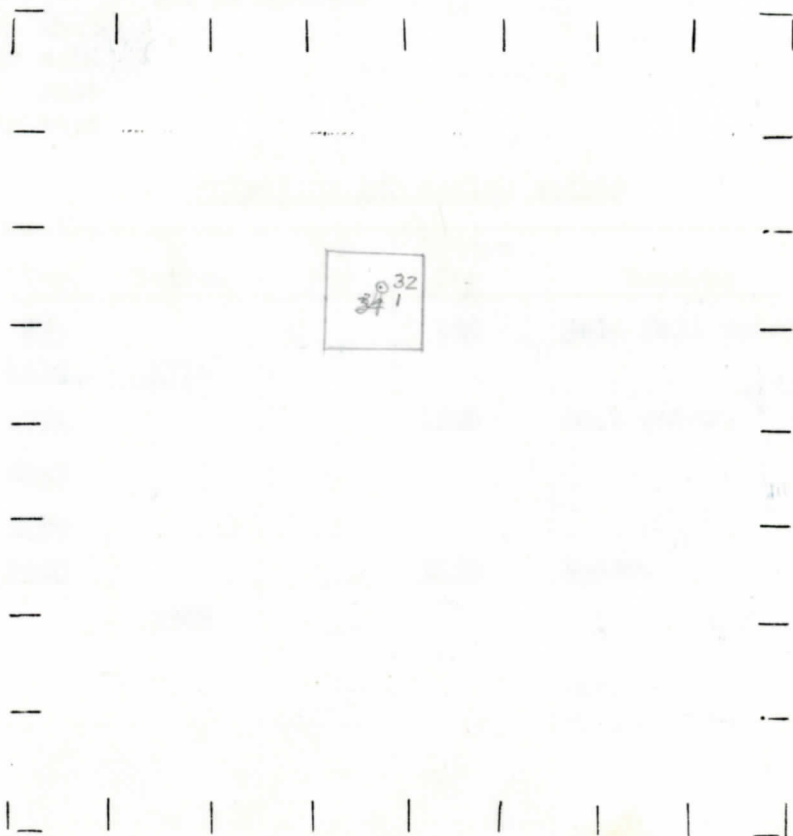
330 330 “ “ South “ 1/4 “

330 330 “ “ 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.

Michigan Producing Division

Date **January 29, 1941**

No. **32**

State **Mich.** County **Berrien** Twp. **Watervliet** Sec. **34** Twp. **3 S** Rge. **17 W**  
 (Serial No.)

Well No. **1** (~~county cover~~) **32** Farm **Fee** Acres

Operator **J. Warman** Information secured ~~xxxx~~ **Scouting Department** By

Date well started **7-9-40** Dated well completed **11-18-40** Elevation **664.2**

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
Traverse Lime	835			960	Hole full water.	10"	300
Niagaran	1610	1774				8-1/4"	1000
Clinton	1774			1820	Salt water.	6-5/8"	1910
Cincinnati	2035					5-3/16"	2474
Utica	2179						
Trenton	2220			2435	Water.		
Total Depth		2502					

Remarks **Salt water at 1200'-salt water at 1605'.**

Signed **D. C. Shackelford**