



Western Michigan University
ScholarWorks at WMU

Legacy Scout Tickets from Pure Oil Company

8-20-2021

MGRRE_PureOilScoutTickets_OCONNELL_1_21037110820000

MGRRE

Western Michigan University

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

WMU ScholarWorks Citation

MGRRE, "MGRRE_PureOilScoutTickets_OCONNELL_1_21037110820000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 1021.

<https://scholarworks.wmich.edu/pure/1021>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



MGRRE_PureOilScoutTickets_OCONNELL_1_21037110820000

API 21037110820000

Permit Number 11082

Lease Name OCONNELL

Well Number 1

County Clinton

Township 8N

Range 4W

Section 4

2021 DEQ or Pure co_name WADSWORTH H L AND MCCLURE H M

Pure Number 37

Latitude 43.10588

Longitude -84.78528

THE PURE OIL COMPANY

LOCATION REPORT

Date September 27, 1944 A.F.E. No. _____

Division Mich. Producing District _____ Lease James O'Connell

Acres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 37)

Quadrangle SE-SW-SE Sec. 4 Twp. 8 N Rge. 4 W Twp. Lebanon

Survey _____ County Clinton State Michigan

Operator H. L. Wadsworth & H. M. McClure Map Lebanon Twp - Clinton Co.

Feet from North Line of Lease

330 330 " " East " " "
330 330 " " South " " "
" " West " " "

Feet from North Line of Section

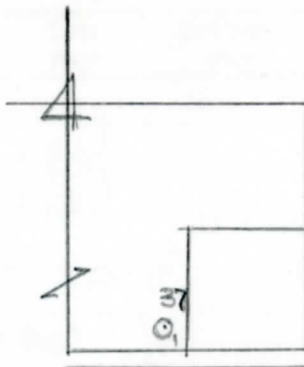
330 330 " " East " " "
990 990 " " South " 1/4 "
" " West " " "

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

min



Scale _____

Remarks: _____

Submitted by PN Civil Engineer Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

Michigan Producing Division

Date **January 4, 1945** No. **37**
 State **Mich.** County **Clinton** Twp. **Lebanon** Sec. **4** Twp. **8 N** Rge. **4 W**
 Well No. **1** (Serial No.) **37** Farm **James O'Connell** Acres _____
 Operator **H. L. Wadsworth-H.M. McClure** Information secured **By Scouting Department**
 Date well started **10-3-44** Date well completed **12-13-44** Elevation **749.3**

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 _____
 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	810	(-61)				10"	325
Mich. Stray	831	865	(-82)		5 ba. S.W./hr. 831-865	8-1/4"	771
Marshall	920	1070	(-71)		H.F.S.W. 920.	6-5/8"	1096
Coldw. Red Rock	2160	(-1411)				5-3/16"	2780 Pulled
Antrim	2169	2568	(-1420)				
Traverse Line	2621	(-1872) (Squaw Bay)					
" "	2632	(Alpena) (-1883)			H.F.S.W. 2665.		
					See remarks below.		
Dundee	3009	SLM.	(-2260)		H.F.S.W. 3071-3073.		(-2322)
Detroit River	3102	(-2353)					
Total Depth		3121	(-2372)				
			(-2011)				(-2322)

Remarks **Small show oil and gas 2760-2780 - 2000 ft. salt water 2780 - H.F.S.W. 3071-3073. 2643' equals 2641' SLM; 2953' equals 2971' SLM.**

Signed **D. C. Shackelford**