



Western Michigan University
ScholarWorks at WMU

Legacy Scout Tickets from Pure Oil Company

8-20-2021

MGRRE_PureOilScoutTickets_Vanhorn, A. E._4_21035054050000

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_Vanhorn, A. E._4_21035054050000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 1115.

<https://scholarworks.wmich.edu/pure/1115>

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_Vanhorn, A. E._4_21035054050000

API 21035054050000

Permit Number 5405

Lease Name Vanhorn, A. E.

Well Number 4

County Clare

Township 18N

Range 06W

Section 3

2021 DEQ or Pure co_name Higelmire, S.J . Trustee

Pure Number 101

Latitude 43.98111

Longitude -85.02716

DATE 9-29-38

LOCATION REPORT

No. 101

STATE Michigan COUNTY Clare DIST. Freeman TWP. Freeman SEC. 3 TOWN 18 N RANGE 6 W

WELL No. 44 (SERIAL No. 101) FARM A. E. Van Horn ACRES

NAME OF STREAM OR WATERS QUADRANGLE SW-SW-NW
SW SW NW

OPERATOR S. J. Higelmire Map Freeman-Clare
S. J. Higelmire, Tr. Freeman-Clare

Feet from North Line of Farm

" " East " " "

330 330 " " South " " "

330 330 " " West " " "

Feet from North Line of Section

" " East " " "

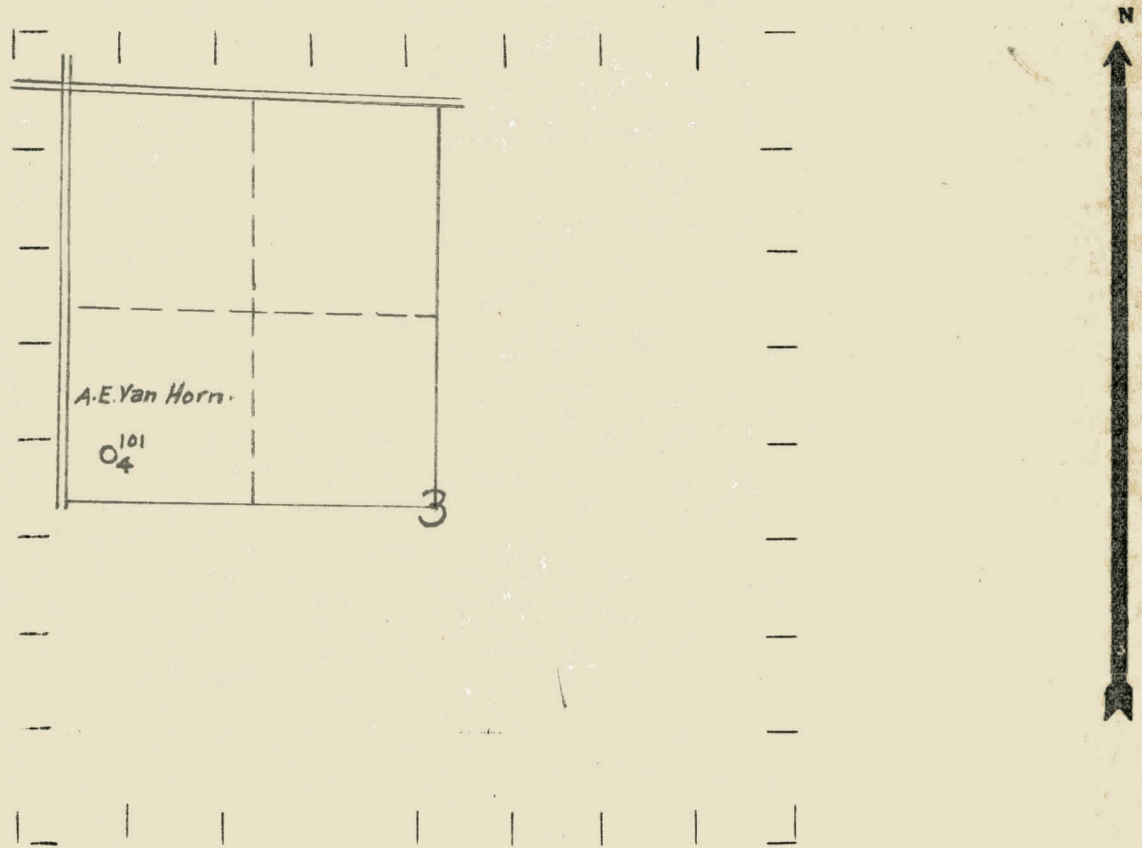
330 330 " " South " 1/4 "

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

R.L.Y.

Superintendent or Foreman.

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date January 19, 1939 No. 101*
 State Mich. County Clare Dist. Freeport Twp. 18 N Rge. 6 W
 (Serial No.)
 Well No. 4 (County No.) 101* Farm A. E. Van Horn Acres _____
 Operator S. J. Higelmire, Trustee Information secured from Scouting Department By _____
 Date well started 9-25-36 Date well completed 1-12-39 Elevation 1063.1

PRODUCTION RECORD

1st 24 hours natural Dry Hole
 2nd 24 hours natural _____
 Date of shot 11-29-38 No. of quarts 60 From _____ to _____
 Date of acid 11-20-38;
11-21-38; No. of gallons 300
1-1-39
 1st 24 hours after acid No results.
 1st. shot _____
 2nd 24 hours after ~~acid~~ No results.

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Stray	1477	(Sample)		1478	Gas.	10"	685
Marshall	1542		1505	1515	Salt water.	8-1/4"	1050
Red Rock	1682	1715				6-5/8"	1735
Antrim	2560					5-3/16"	3861
Traverse	3340	C.T.M.		3897 1/2	Small show oil.		
Monroe	3867	S.L.M.		3915	Salt water-200 ft.		
Total Depth		3915					

Remarks 3867' C.T.M. equals 3861' S.L.M.

Signed D. C. Shackelford