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**MGRRE_PureOilScoutTickets_Van Ess,
Clarence_1_21081114730000**

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MGRRE_PureOilScoutTickets_Van Ess, Clarence_1_21081114730000

API 21081114730000

Permit Number 11473

Lease Name Van Ess, Clarence

Well Number 1

County Kent

Township 05N

Range 12W

Section 10

2021 DEQ or Pure co_name Michigan Devonian Petroleum Company

Pure Number 583

Latitude 42.83869

Longitude -85.71932

THE PURE OIL COMPANY LOCATION REPORT

Date April 18, 1945

A.F.E. No. _____

Division Mich. Producing District _____

Lease Clarence Van Ess
Clarence Van Ess

Acres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 583)

Quadrangle SE NW-NW SE NW NW Sec. 10 Twp. 5 N Rge. 12 W ~~Byron~~ Byron

Survey _____ County Kent State Michigan

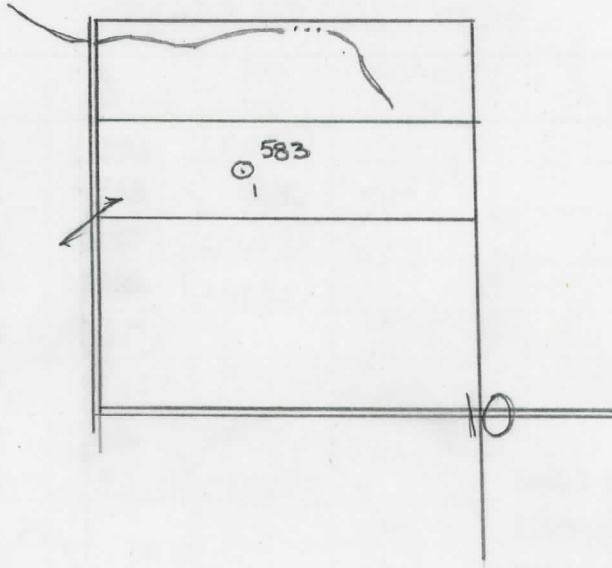
Operator Mich. Devonian Petroleum Company Map Byron Twp - Kent Co.

Feet from North Line of Lease

_____	_____	"	"	East	"	"	"	
<u>330</u>	<u>330</u>	"	"	South	"	"	"	
<u>990</u>	<u>990</u>	"	"	West	"	<u>1/4</u>	"	
<u>990</u>	<u>990</u>	Feet from North Line of Section						
_____	_____	"	"	East	"	"	"	
_____	_____	"	"	South	"	"	"	
<u>990</u>	<u>990</u>	"	"	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



Remarks: _____

Scale _____

Submitted by RW _____ Civil Engineer

Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date May 2, 1945 No. 583
 State Mich. County Kent Twp. Byron Sec. 10 Twp. 5 N Rge. 12 W
 Well No. 1 (Serial No.) 583 Farm Clarence Van Ess Acres
 Operator Mich. Devonian Petroleum Co. Information secured By Scouting Department
 Date well started 4-13-45 Date well completed 4-30-45 Elevation 685.3

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
Marshall	256	350	(+429)			8-5/8"	224
Coldwater Lime	641	666	SLM.	(+44)		6-5/8"	420
Coldw. Red Rock	1085	1097	(-400)				
Berea	1115	1126	(-430)				
Antrim (light)	1502	(-811)					
Antrim (dark)	1585	(-900)					
Traverse Form.	1720	SLM.	(-1035)				
Traverse Lime	1784	"	(-1099)		Small show oil 1786-1789. (-1101)		
					Water (100 ft. in 4 hrs.) 1789-1792. (-1104)		
Total Depth		1792	(-1107)				

Remarks 663' equals 641' SLM; 1105' eq. 1115' SLM; 1716' eq. 1724' SLM.

Signed D. C. Shackelford