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MGRRE_PureOilScoutTickets_CMIKO, JOE_1_21057122660000

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API 21057122660000

Permit Number 12266

Lease Name CMIKO, JOE

Well Number 1

County Gratiot

Township 9N

Range 1W

Section 23

2021 DEQ or Pure co_name WILLIAMS ARTHUR E

Pure Number 264

Latitude 43.14777

Longitude -84.39156

THE PURE OIL COMPANY

LOCATION REPORT

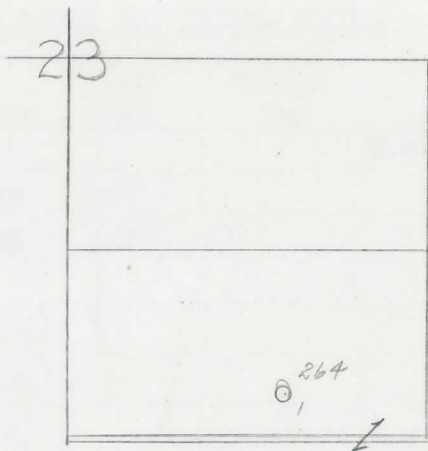
Date May 1, 1946 A.F.E. No. _____
 Division Mich. Producing District _____ Lease Joe Cmiko
 Acres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 264)
 Quadrangle SW-SE-SE Sec. 23 Twp. 9 N Rge. 1 W Twp. Elba
 Survey _____ County Gratiot State Michigan
 Operator Arthur E. Williams Map Elba Township, Gratiot County

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

Cm



Scale _____

Remarks: _____

Submitted by CB Civil Engineer Approved by _____ Division Manager
 Approved by _____ Vice-President - General Manager

Date

July 17, 1946

LOCATION REPORT

Joe Cmiko
700 Cmiko
V.E. No.

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date July 17, 1946 No. 264
 State Mich. Co. Gratiot Twp. Elba Sec. 23 Twp. 9 N Rge. 1 W
 Well No. 1 Serial No. 264 Farm Joe Cmiko Acres _____
 Operator Arthur E. Williams
 Date started 5-1-46 Date completed 7-9-46 Elevation 666.0

PRODUCTION RECORD

1st 24 hours natural _____
 Date of shot _____ No. of quarts _____ From _____ To _____ From _____ To _____
 Date of acid _____ No. of gallons _____ shot _____
 1st 24 hours after acid _____
 Completed as: Oil Well _____ Gas Well _____ Dry Hole X

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Mich. Stray	693	(-27)			H.F.W. 172; 645-650.	10"	127
Marshall	705	1037	(-39)		(+494) (421)	8-1/4"	608
Coldw. Red Rock	1250	1270	(-584)			6-5/8"	1051
Sunbury	?					5-3/16" RH	2414
Berea	2020	(-1354)					
Antrim	2092	(-1426)					
Traverse Lime	2405	(-1739)				(-1754)	(-1809)
Trav. Alpena	2427	(-1761)			Small show oil and gas 2420; 2475-2478; 2507. Show salt water 2528.		(-1862)
Dundee	2879	(-2213)			Small show oil 2946- no water reported.	(-2280)	
Total Depth		2995	(-2329)				

Remarks

Signed D. C. Shackelford