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**MGRRE_PureOilScoutTickets_Johnson, John
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MGRRE_PureOilScoutTickets_Johnson, John C._1_21069121630000

API 21069121630000

Permit Number 12163

Lease Name Johnson, John C.

Well Number 1

County losco

Township 22N

Range 08E

Section 1

2021 DEQ or Pure co_name Matlock, Ray W.

Pure Number 22

Latitude 44.33632

Longitude -83.40709

THE PURE OIL COMPANY

LOCATION REPORT

Date March 13, 1946 A.F.E. No. _____

Division Mich. Producing District _____ Lease John C. Johnson

Acres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 22)

Quadrangle NE-NW-NE Sec. 1 Twp. 22 N Rge. 8 E Twp. Baldwin

Survey _____ County Baldwin State Michigan

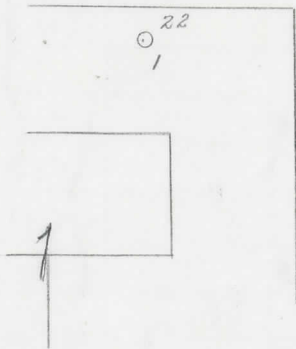
Operator Ray W. Matlock Map Baldwin Township, Iosco County

<u>330</u>	<u>330</u>	Feet from North Line of Lease
<u>330</u>	<u>330</u>	" " East " " "
		" " South " " "
		" " West " " "
<u>330</u>	<u>330</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

N



Remarks: _____ Scale _____

Submitted by CB _____ Approved by _____
Civil Engineer Division Manager

Approved by _____
Vice-President General Manager

THE PURE OIL COMPANY

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date June 19, 1946 No. 22
 State Michigan Co. Iosco ~~Riskok~~ Twp. Baldwin Sec. 1 Twp. 22 N Rge. 8 E
 Well No. 1 Serial No. 22 Farm John C. Johnson Acres _____
 Operator Ray W. Matlock
 Date started 3-20-46 Date completed 6-4-46 Elevation 603,8

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
Marshall	205	295	(+399)			10"	176
Wier Sand	470	545	(+134)			8-1/4"	540
Coldw. Red Rock	1239	1251	(-635)			6-5/8"	1442
Sunbury	1262	(-658) _s				5-3/16"	3733
Berea	1320	(-716)			H.F.S.W. 1390-1395.	(-786)	
Antrim	1530	1861	(-926) _s				
Traverse Lime	1874	S.L.M.	(-270)				
Dundee	2617	"	(-2013)		H.F.S.W. 2865-2875.	(-2261)	
Detroit River	?						
Salt	3095	3271	(-2491)				
Sylvania Form.	3743	(Black Lime)	(-3139)				
Chert	3855	(-3251)					
Total Depth		3955	(-3351)				

Remarks 1919' CTM equals 1906' SLM; 2650' CTM equals 2647' SLM.

Signed D. C. Shackelford