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**MGRRE_PureOilScoutTickets_Frackelton, D
W_23_21035125190000**

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MGRRE_PureOilScoutTickets_Frackelton, D W_23_21035125190000

API 21035125190000

Permit Number 12519

Lease Name Frackelton, D W

Well Number 23

County Clare

Township 18N

Range 05W

Section 18

2021 DEQ or Pure co_name Mid Michigan Gas Storage Company

Pure Number 645

Latitude 43.9546232

Longitude -84.9492522

THE PURE OIL COMPANY

LOCATION REPORT

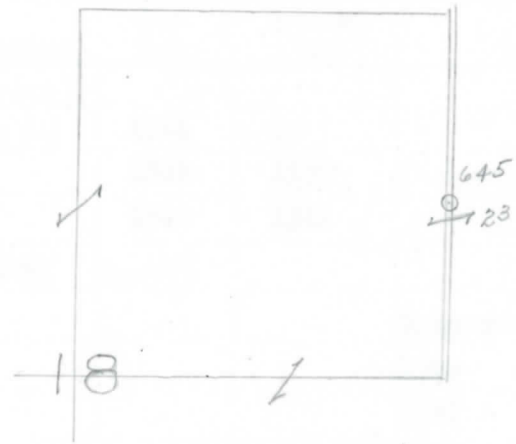
Date August 14, 1946 A.F.E. No. D. W. Frackleton
 Division Mich. Producing District _____ Lease D. W. Frackleton
 Acres _____ Lease No. _____ Elevation _____ Well No. 23 (Serial No. 645)
 Quadrangle C-E Line - NE Sec. 18 Twp. 18 N Rge. 5 W Twp. Lincoln
 Survey _____ County Clare State Michigan
 Operator Mich. Consolidated Gas Co. Map Lincoln Township, Clare County

<u>660</u>	<u>660</u>	Feet from North Line of Lease
<u>660</u>	<u>660</u>	" " East " " "
		" " South " " "
		" " West " " "
<u>1320</u>	<u>1320</u>	Feet from North Line of Section
<u>0</u>	<u>0</u>	" " East " " "
		" " 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

Revised



Remarks: _____ Scale _____

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

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date August 28, 1946 No. 645
 State Mich. Co. Clare ~~Clare~~ Twp. Lincoln Sec. 18 Twp. 18 N Rge. 5 W
 Well No. 23 Serial No. 645 Farm D. W. Frackelton Acres _____
 Operator Mich. Consolidated Gas Company
 Date started 8-12-46 Date completed 8-22-46 Elevation 1122.6

PRODUCTION RECORD

1st 24 hours natural 5,350,000 Cu. Ft.
 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 X Dry Hole _____

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Brown Dolomite	1385	(-262)				8-5/8"	357
Mich. Stray	1514	(-391)	1514	(-391)		5-3/16"	1505
			1526	1539	(-403)		
			1540	1541	(-417)		
Total Depth		1542	(-419)				
Gauges:							
			1526	388,000		1534	2,300,000
			1527	475,000		1535	3,150,000
			1528	613,000		1536	3,580,000
			1529	1,100,000		1537	4,350,000
			1530	1,200,000		1538	4,900,000
			1531	1,270,000			
			1532	1,450,000		1539	5,150,000
			1533	1,620,000		1540	"
						1541	5,350,000
						1542	5,350,000

Remarks _____

Signed D. C. Shackelford