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8-20-2021

**MGRRE_PureOilScoutTickets_BUFFALO LAND
CO._4_21011048920000**

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MGRRE_PureOilScoutTickets_BUFFALO LAND CO._4_21011048920000

API 21011048920000

Permit Number 4892

Lease Name BUFFALO LAND CO.

Well Number 4

County Arenac

Township 20N

Range 4E

Section 10

2021 DEQ or Pure co_name MCCLANAHAN OIL CO

Pure Number 140

Latitude 44.15362

Longitude -83.98615

WELL REPORT - OUTSIDE OPERATIONS

SERIAL NO.

140

STATE

Michigan

PEIX
CO

Arenac

OPERATOR

McClanahan Oil Company

FARM

Buffalo Land Company

WELL NO.

4

TWP.

Clayton

S. 10

T. 20N

R. 4E

LOC.

SW NW NW

WILDCAT ☐ FIELD ☐ FIELD NAME

MAP NO.

CO-ORD.

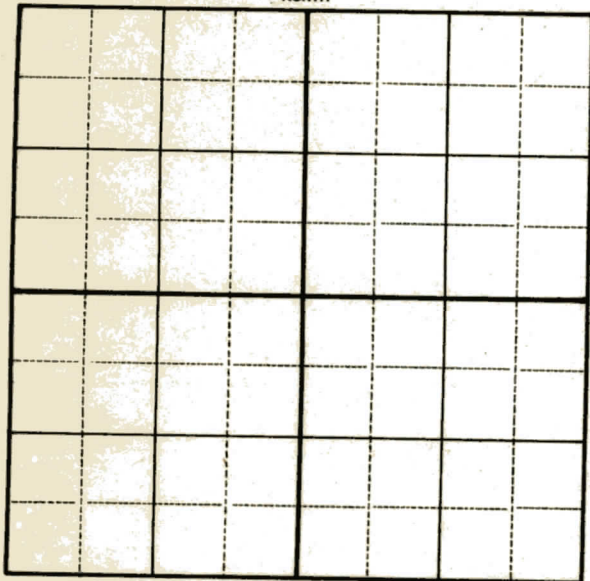
ELEV.

STATUS

Total Depth 2668'. P. B. 2640'.

Plugged and Abandoned 12-28-48.

NORTH



DATE

2-1-49

SCOUT

H. J. G.

DATE March 31, 1938

Corrected

THE PURE OIL COMPANY

LOCATION REPORT

No. 140STATE Michigan

COUNTY

Arenac

DIST.

TWP.

Clayton

SEC.

10

TOWN

20 N

RANGE

4 EWELL No. 4(SERIAL No. 140)

FARM

Buffalo Land Company

ACRES

NAME OF STREAM OR WATERS

QUADRANGLE

SW-NW-NW
SW NW NW

OPERATOR

McClanahan Oil Company

Map

Clayton Township, Arenac CountyMcClanahan Oil Co.Clayton - Arenac

Feet from North Line of Farm

" " East " " "

33830

" " South " " "

33830

" " West " " "

99890

Feet from North Line of Section

" " East " " "

" " South " " "

33830

" " West " " "

LEGEND

○ LOCATION

① RIG

⊕ DRILLING

☼ GAS WELL

● OIL WELL

◆ SMALL OIL WELL

⊙ DRY HOLE

⊕ DRY SHOWING OIL

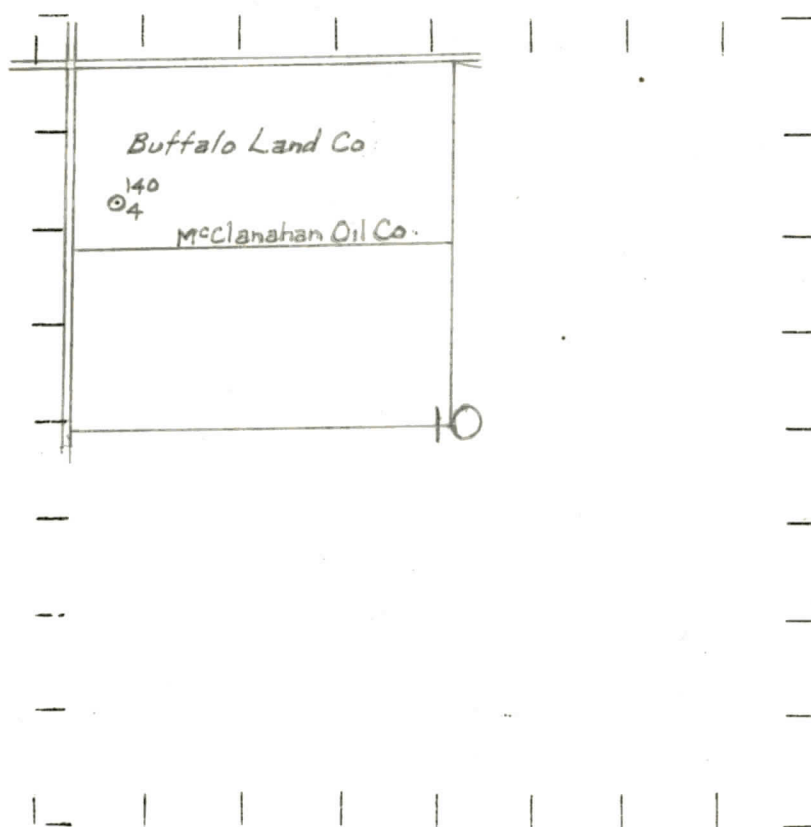
⊙ DRY SHOWING GAS

⊙ 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. Yager

Superintendent or Foreman.

DATE March 24, 1938 31 1938 Collected LOCATION REPORT No. 140

STATE Michigan COUNTY Arenac DIST. Clayton SEC. 18 TOWN 20 N RANGE 4 E

WELL No. 4 (SERIAL No. 140) FARM Buffalo Land Company ACRES

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

OPERATOR McClanahan Oil Company Map Clayton Township, Arenac County
McClanahan Oil Co Clayton - Arenac

Feet from North Line of Farm

3380 " " East " " "
9990 " " South " " "
9990 " " West " " "

Feet from North Line of Section

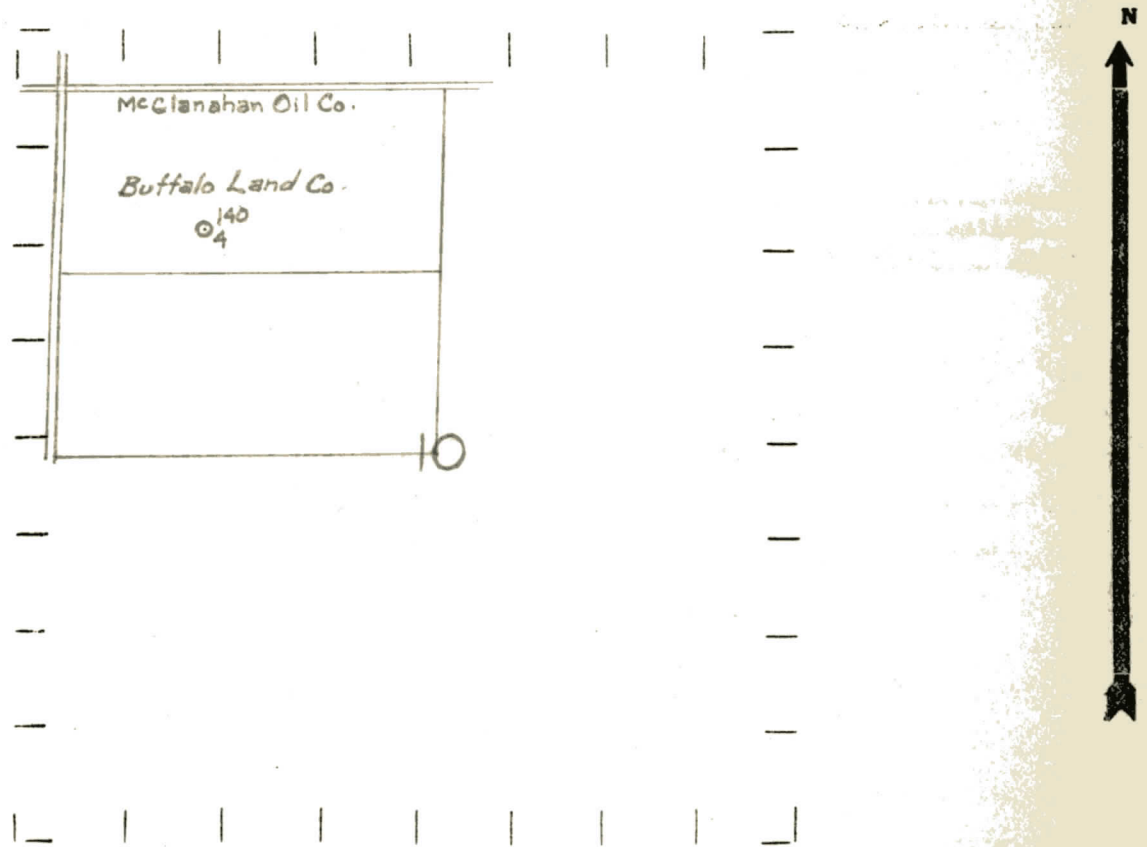
9990 " " East " " "
" " South " " "
9990 " " West " " "

205
Sp 3-21-38
10" - 190

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. Yeager

Superintendent or Foreman.

Michigan Producing Division

Date **May 26, 1938** No. **140**
 State **Mich.** County **Arenac** ~~Block~~ Twp. **Clayton** Sec. **10** Twp. **20 N** Rge. **4 E**
 (Serial No.)
 Well No. **4** (~~County No.~~) **140** Farm **Buffalo Land Company** Acres
 Operator **McClanahan Oil Company** Information secured ~~From~~ **Scouting Department** By
 Date well started **3-21-38** Date well completed **5-16-38** Elevation **799.9**

PRODUCTION RECORD

1st 24 hours natural **Filled up 2000 ft.**
 2nd 24 hours natural
 Date of shot No. of quarts From to From to
 Date of acid **5-23-38** No. of gallons **500**
 1st **5** hours after acid ~~shot~~ **Est. 25 Barrels**
 shot
 2nd 24 hours after acid

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Coldwater Red Rock	895	898				10"	190
Sunbury	1058	S.L.M.				8-1/4"	1226
Beres	1098	1198	1139	1140	Salt water	6-5/8"	1650
Anturin	1268			1647	Hole full water	5-3/16"	2395 (Liner)
Traverse	1644			2410	Show oil		
Dandee	2395	S.L.M.		2555			
			2658	2668	Salt water-1000 ft.		
Total Depth		2668					
Plugged Back:		2640					

Remarks **Gas 1102 - Gas 1124-1127 est. 6 million cu. ft.**

Signed **D. C. Shackelford**