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**MGRRE_PureOilScoutTickets_CHARCHAN, JOHN &
JULIA_4_21011124790000**

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MGRRE_PureOilScoutTickets_CHARCHAN, JOHN & JULIA_4_21011124790000

API 21011124790000

Permit Number 12479

Lease Name CHARCHAN, JOHN & JULIA

Well Number 4

County Arenac

Township 19N

Range 4E

Section 23

2021 DEQ or Pure co_name GORDON OIL CO

Pure Number 564

Latitude 44.03844

Longitude -83.95992

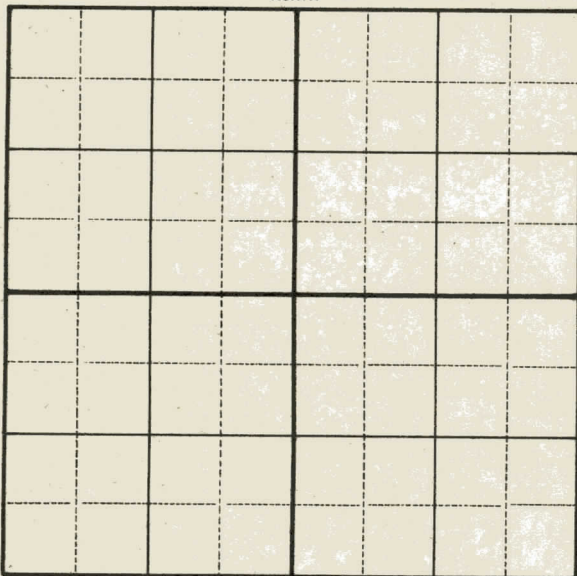
WELL REPORT - OUTSIDE OPERATIONS

SERIAL NO. 564STATE Michigan ~~XPSK~~ CO. ArenacOPERATOR Ervin MajorFARM John & Julia Charchan WELL NO. 4TWP. Deep River S. 23 T. 19N R. 4E
~~XPSK~~LOC. SW NE NWWILDCAT ☐ FIELD ☒ FIELD NAME Deep River

MAP NO. _____ CO-ORD. _____ ELEV. _____

STATUS Plugged and abandoned - March 6, 1953
Total Depth - 2800'

NORTH

DATE 4-29-53 SCOUT JEC

THE PURE OIL COMPANY
LOCATION REPORT

Date July 31, 1946

Division Mich. Producing District _____ Lease John & Julia Charchan
John & Julia Charchan

Acres _____ Lease No. _____ Elevation _____ Well No. 4 (Serial No. 564)

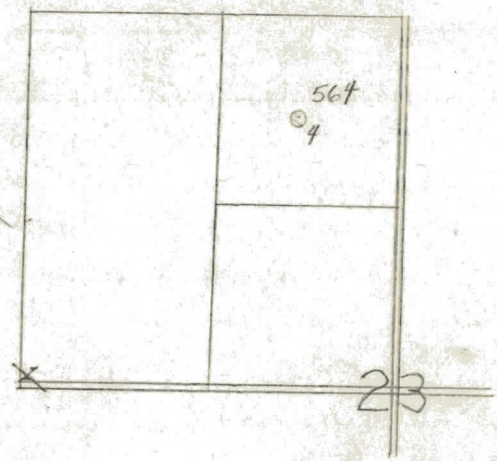
Quadrangle SW-NE-NW Sec. 23 Twp. 19 N Rge. 4 E Twp. Deep River

Survey _____ County Arenac State Michigan

Operator Ervin Major Map Deep River Township, Arenac County

		Feet from North Line of Lease
<u>605</u>	<u>605</u>	" " East " " "
<u>530</u>	<u>530</u>	" " South " " "
<u>715</u>	<u>715</u>	" " West " " "
		Feet from North Line of Section
<u>730</u>	<u>730</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



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 **November 27, 1946** No. **564**
 State **Mich.** Co. **Arenac** Twp. **Deep River** Sec. **23** Twp. **19 N** Rge. **4 E**
 Well No. **4** Serial No. **564** Farm **J. & J. Charchan** Acres
 Operator **Ervin Major**
 Date started **10-9-46** Date completed **11-12-46** Elevation **675.7**

PRODUCTION RECORD

1st 24 hours natural **None (Show oil.)**
 Date of shot **11-18-46 and 11-20-46** No. of quarts **1500**
 Date of acid **11-20-46** No. of gallons **1500**
 1st 24 hours after acid **Flowed estimated 1200 Bbls.**
 Completed as: Oil Well **X** Gas Well Dry Hole

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Marshall	195	360	(+481)			10"	65
Coldw. Red Rock	1290	1294	(-614)			8-1/4"	520
Sunbury	1445	1485	(-769)			6-5/8"	2437
Berea	1485	1545	(-809)			5-3/16"	2750
Antrim	1635	(-959)			(-1594)	Liner	
Traverse Lime	1978	(-1302)			Water 2270; H.F.W. 2360. (-1684)		
Dundee	2750	(-2074)			Very small show oil 2759. (-2083)		
			2798	2800	(-2122)		
Total Depth		2800	(-2124)				

Remarks

Signed **Harry J. Gaspeny**