

ILLINOIS STATE GEOLOGICAL SURVEY

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WATERFLOOD PROJECT

ELECTRIC LOG TOP from Scout Ticket

	<u>Top</u>	<u>Bottom</u>
Robinson	916	954

Total Depth: 1010

Plugged Back Total Depth: 978

Date Drilling Began: 10/4/1965

Casing 8 5/8" - 62' , cemented with 75 sacks
 4 1/2" - 103' , cemented with 150 sacks

Cores	#1, 907.00' - 933.00', Cut: 26.00', Recovered: 26.00'
	907' - 914' Sandy shale with spotty oil saturation.
	914' - 923' Oil saturated sand with paper-thin shale and mica laminations. Fine grain. 85% sand.
	923' - 933' Medium fine grain, oil stained, micaceous sand. 99% sand. 6" shale break at 932'.
	#2, 933.00' - 957.00', Cut: 24.00', Recovered: 24.00'
	933' - 954' Medium fine grain, oil stained, micaceous sand. 99% sand. Numerous shale laminations from 934' - 935'.
	954' - 957' Black shale.
	#3, 957.00' - 984.00', Cut: 27.00', Recovered: 27.00'
	957' - 982' Black shale with dry sand laminations. 95% shale.
	982' - 984' 100% oil stained, medium grain, calcareous sand.
	#4, 984.00' - 1010.00', Cut: 26.00', Recovered: 26.00'
	984' - 1010' Medium fine grain, oil stained sand with occasional carbonaceous laminations from 989' - 992'. Water saturation appears to increase at 1000'.

Perforated: 920' - 948', 56 shots

Acidized: 920' - 948', 200 gallons HCl acid

Fractured: 920' - 948', 6,000 gallons gelled water with 18,000 lbs. sand

I.P. 27 bbls. of oil, 213 bbls. of water per day, from the Robinson (920'-948')

Permit Date: 9/23/1965 **Permit #:** 1429 **Reference #:** 136162

COMPANY Marathon Oil Company

FARM Weirich, S.

NO. 21

DATE DRILLED November 19, 1965

COUNTY NO. 08513

AUTHORITY Company

ELEVATION 507' KB - Company

LOCATION 957'S line, 413'E line of NE

COUNTY Crawford

API# 1203308513 00

26-6N-13W

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Plugged 6/21/2017

Core Study filed.

Electric Log filed.

Driller's Log filed.

Core Analysis Report filed.

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Induction Electric Log

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Handwritten Scout Ticket

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Permit Date:	3/17/2026	Permit #:	67566	Reference #:	136162
COMPANY	LaCross, Inc.				
FARM	Weirich, Simon			NO.	21
DATE DRILLED				COUNTY NO.	08513
AUTHORITY					
ELEVATION	507' KB - Company				
LOCATION	957'S line, 413'E line of NE				
COUNTY	Crawford	API#	1203308513 01		26-6N-13W