

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS by D. L. Stevenson

	<u>Top</u>	<u>Bottom</u>
Tar Springs	1303	1378
Glen Dean	1378	1404
Hardinsburg	1410	1420
Golconda	1454	
Barlow	1516	1530
Cypress	1570	
Ste Genevieve	1782	

Total Depth: 1880

Plugged Back Total Depth: 1660

Date Drilling Began: 12/22/1962

Casing 8 5/8" - 44'
 4 1/2" - 1660' , cemented with 200 sacks

Cores #1, 1574.00' - 1597.00', Cut: 23.00', Recovered: 23.00'
 0' - 23' sand, shale lamination, saturated.

Perforated: 1573' - 1581', 16 shots
 1585' - 1590', 10 shots

Fractured: 1573' - 1590', 10,000 gallons crude oil with 5,000 lbs. 10/20 and
 500 lbs. walnut hulls

I.P. 40 bbls. of oil, 100 bbls. of water per day, from the Cypress (1573'-1590')

Gamma Ray Log filed.

Electric Log filed.

Driller's Log filed.

Core Analysis Report filed.

Permit Date:	12/20/1962	Permit #:	2629	Reference #:	7026
COMPANY	Smith, Wayne Operator, Inc.			NO.	17-0
FARM	Leighty, Oscar			COUNTY NO.	05702
DATE DRILLED	January 16, 1963				
AUTHORITY	Company				
ELEVATION	434' GL - Permit				
LOCATION	2337'S line, 330'E line of NW				
COUNTY	Lawrence	API#	1210105702 00	Irr.	31-3N-11W

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GET FILE	Cased Hole Log
GET FILE	Induction Electric Log
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GET FILE	Scout Check Ticket

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FARM	Leighty, Oscar	NO.	17-0		
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WATER INJECTION CONVERSION

Total Depth: 1880

Plugged Back Total Depth: 1610

Casing 8 5/8" - 44'

4 1/2" - 1660' , cemented with 200 sacks

Tubing 2 3/8" - 1565' , set with Model AD-1 packer

Perforated: 1570' - 1600' , shots not reported

Completed as a water input well, injecting into the Cypress (1570'-1600').

Tubing & Packer Report-Class II (OG-13) filed.

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Permit Date:	12/27/1967	Permit #:	1865	Reference #:	7026
COMPANY	Smith, Wayne Operator, Inc.				
FARM	Leighty, Oscar			NO.	W-17
DATE DRILLED				COUNTY NO.	05702
AUTHORITY	IDNR Reports				
ELEVATION	434' GL - Permit				
LOCATION	2337'S line, 330'E line of NW				
COUNTY	Lawrence	API#	1210105702 01	Irr.	31-3N-11W

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Permit Date:	11/6/2020	Permit #:	66316	Reference #:	7026
COMPANY	Tussey, Brian K.			NO.	17
FARM	Leighty, Oscar			COUNTY NO.	05702
DATE DRILLED					
AUTHORITY					
ELEVATION	434' GL - Permit				
LOCATION	2337'S line, 330'E line of NW				
COUNTY	Lawrence	API#	1210105702 02	Irr.	31-3N-11W