

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS from Scout Ticket

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Bridgeport	979	1024
Ridgley	1248	1274
Cypress	1554	1598
Paint Creek	1670	1686

Total Depth: 1777

Plugged Back Total Depth: 1733

Date Drilling Began: 4/1/1984

Casing 8 5/8" - 171' , cemented with 135 sacks
 5 1/2" - 1767' , cemented with 545 sacks

Perforated:	1249' - 1254' ,	10 shots
	1264' - 1273' ,	18 shots
	1564' - 1596' ,	Overall Intervall, 1 shot per foot
	1670' - 1674' ,	16 shots
	1677' - 1684' ,	28 shots
Fractured:	1249' - 1273' ,	2,200 gallons gelled water with 2,400 lbs. sand
	1564' - 1596' ,	3,500 gallons gelled water with 8,000 lbs. sand
	1670' - 1684' ,	2,200 gallons gelled water with 2,400 lbs. sand

I.P. 15 bbls. of oil, 106 bbls. of water per day, from the Kirkwood (1564'-1596'), Paint Creek (1670'-1684'), Ridgley (1249'-1273')

Driller's Log filed.

Dual Induction Focused Log filed.

Compensated Density Neutron Porosity Log filed.

Permit Date: 12/27/1983 **Permit #:** 28343 **Reference #:** 135060

COMPANY Marathon Oil Company

FARM Leighty, E. a/c 1

NO. 84

DATE DRILLED August 6, 1984

COUNTY NO. 29147

AUTHORITY Company

ELEVATION 491' GL - Permit

LOCATION 330'N line, 410'E line of SW

COUNTY Lawrence

API# 1210129147 00

26-3N-12W

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Density Log

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Induction Electric Log

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Permit Date:	2/17/2017	Permit #:	65183	Reference #:	135060
COMPANY	CDG Operations, LLC				
FARM	Leighty, E. a/c 1			NO.	84-CDG
DATE DRILLED				COUNTY NO.	29147
AUTHORITY					
ELEVATION	491' GL - Permit				
LOCATION	330'N line, 410'E line of SW				
COUNTY	Lawrence	API#	1210129147 01		26-3N-12W