

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS from Company

	<u>Top</u>	<u>Bottom</u>
Kinkaid Lower, limestone	1734	1750
Degonia, sandstone, possible show of oil	1784	1796
Menard, limestone	1950	2048
Vienna, limestone	2119	2126
Tar Springs, sandstone, show of oil	2168	2200
Glen Dean, limestone	2212	2268
Hardinsburg, sandstone, slight show of oil	2294	2308
Barlow, limestone	2473	2478
Cypress, 1st, sandstone, good show of oil	2490	2496
Cypress, 2nd, sandstone, possible show of oil	2504	2112
Cypress Lower, sandstone, show of oil	2616	2624
Renault Lower, limestone	2779	2792
Ohara, limestone, possible show of oil	2806	2810
Aux Vases, sandstone, show of oil	2808	2820
Aux Vases, limestone, slight show of oil	2826	2834
Ste Genevieve, limestone	2846	
McClosky, limestone, slight show of oil	2868	2876
St Louis, limestone	3000	
St Louis, porosity, very slight show of oil	3060	3084
Total Depth:		3200

Date Drilling Began: 4/15/2013

Casing 8 5/8" - 165' , cemented with 260 sacks
 4 1/2" - 3165' , cemented with 505 sacks

Perforated: 2490' - 2496', shots not reported
 2810' - 2814', shots not reported

Acidized: 2490' - 2496', 500 gallons 15% MCA
 2810' - 2814', 500 gallons 15% MCA

Permit Date: 1/23/2013 **Permit #:** 62621 **Reference #:** 214812

COMPANY Campbell Energy, LLC

FARM Cox

NO. 1

DATE DRILLED April 22, 2013

COUNTY NO. 25609

AUTHORITY Company

ELEVATION 375' GL -

LOCATION 329'S line, 335'E line of NE NE

COUNTY Gallatin

API# 1205925609 00

27-8S-9E

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I.P. 7 bbls. of oil, 186 bbls. of water per day, pumping from the Aux Vases (2810'-2814'), Cypress (2490'-2496')

Geologist's Report filed.

Photo Density Compensated Neutron Microlog GR filed.

Array Induction Gamma Ray Log filed.

Sample set # 70189 2900' - 3200' Received:

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GET FILE	Density Log
GET FILE	Induction Electric Log
GET FILE	Scanned Documents
GET FILE	Scout Check Ticket

Permit Date: 1/23/2013 **Permit #:** 62621 **Reference #:** 214812

COMPANY	Campbell Energy, LLC	
FARM	Cox	NO. 1
DATE DRILLED	April 22, 2013	COUNTY NO. 25609
AUTHORITY	Company	
ELEVATION	375' GL -	
LOCATION	329'S line, 335'E line of NE NE	
COUNTY	Gallatin	API# 1205925609 00 27-8S-9E

Permit Date: 4/9/2015 **Permit #:** 204383 **Reference #:** 214812

COMPANY Basin Disposal LLC

FARM Cox

NO. 1

DATE DRILLED

COUNTY NO. 25609

AUTHORITY

ELEVATION 375' GL -

LOCATION 329'S line, 335'E line of NE NE

COUNTY Gallatin

API# 1205925609 01

27-8S-9E