

ILLINOIS STATE GEOLOGICAL SURVEY

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SAMPLE TOPS from Company

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Glen Dean Lower	2018	
Golconda	2085	
Barlow	2107	
Cypress Upper	2138	
Cypress Lower	2185	
Paint Creek Upper	2230	
Paint Creek Lower	2271	
Cypress	2275	
Benoist	2340	
Renault Upper	2340	
Renault Lower	2389	
Aux Vases	2404	
Ste Genevieve	2447	
Rosiclare	2470	
McClosky	2492	
Total Depth:		2580

Date Drilling Began: 8/2/1982

Casing 8 5/8" - 90' , cemented with 90 sacks
 4 1/2" - 2340' , cemented with 115 sacks

DST #1 (Benoist) 2331' - 2345'. Tool open 120 minutes. Recovered 84' gas, 5' clean oil, 35' heavily oil cut mud. SIP 593.00#. IHP 1182.00#. FHP 1152.00#.

Perforated: 2340' - 2343', shots not reported

Acidized: 2340' - 2343', 500 gallons MCA

Fractured: 2340' - 2343', 3000 lbs. sand

I.P. 12 bbls. of oil, no water per day, pumping from the Benoist (2340'-2343')

Permit Date: 8/2/1982 **Permit #:** 19999 **Reference #:** 103825

COMPANY R. L. R. Development Corp.

FARM Ernst, Virginia

NO. 1

DATE DRILLED August 26, 1982

COUNTY NO. 25754

AUTHORITY Company

ELEVATION 582' GL -

LOCATION 330'S line, 330'E line of NW

COUNTY Fayette

API# 1205125754 00

22-5N-4E

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Lithology Log filed.

Company Sample Study filed.

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Permit Date: 8/2/1982 **Permit #:** 19999 **Reference #:** 103825

COMPANY	R. L. R. Development Corp.	
FARM	Ernst, Virginia	NO. 1
DATE DRILLED	August 26, 1982	COUNTY NO. 25754
AUTHORITY	Company	
ELEVATION	582' GL -	
LOCATION	330'S line, 330'E line of NW	
COUNTY	Fayette	API# 1205125754 00 22-5N-4E

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Permit Date:	2/18/2015	Permit #:	204370	Reference #:	103825
COMPANY	Penn Energy Corp.				
FARM	Ernst			NO. 1W	
DATE DRILLED				COUNTY NO. 25754	
AUTHORITY					
ELEVATION	582' GL -				
LOCATION	330'S line, 330'E line of NW				
COUNTY	Fayette	API#	1205125754 01	22-5N-4E	