

Duval District, Lincoln County, W. Va.

299A

The Ohio Fuel Oil Co. (Big Creek Development Co.)

Drilling commenced Jan. 3, 1910, and completed Feb. 22, 1910.

Contractor, Pratt Drilling Co., Charleston, W. Va.

Drillers names: H. D. Longfellow and Lew Means.

Elevation, 945'.

Record taken from Record Book of The Ohio Fuel Oil Co. by

C. E. Krebs on Nov. 14, 1911.

	Top.	Bottom.	Thickness.
Mud	0	- 80	80
Slate	80	- 150	70
Sand	150	- 300	150
Coal	300	- 303	3
Sand (water at 303')	303	- 360	57
Black slate	360	- 440	80
Sand (water at 440')	440	- 460	20
Brown slate	460	- 540	80
Lime	540	- 580	40
Sand	580	- 680	100
Slate	680	- 980	100
Sand	980	- 1000	20
Salt Sand (salt water at 1090')	1000	- 1700	700
Little Lime	1700	- 1735	35
Pencil Cave	1735	- 1741	6
Big Lime (gas in lime at 1886')	1741	- 1926	185
Big Injun Sand	1926	- 1986	60
White slate	1986	- 2146	160
Shells	2146	- 2206	60
Brown slate	2206	- 2350	144
White slate	2350	- 2397	47
Black shale	2397	- 2417	20
Berea Sand (oil)	2417	- 2435	18

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. LIN-299-A

Oil or Gas Well Oil Well  
(KIND)

Company Frick-Reid Supply Corporation  
Address Drawer 2481, Tulsa, Okla.  
Farm T.A. & M.A. Griffith Acres 160  
Location (waters) Porter's Fork, Mud River  
Well No. Thirteen (13) Elev. 963  
District Duval County Lincoln  
The surface of tract is owned in fee by J. W. Stickler  
Address Yawkey, W. Va.  
Mineral rights are owned by Mrs. M. A. Hill & T.A. Griffith Heirs  
Address Madison, W. Va.  
Drilling commenced January 3, 1910  
Drilling completed February 22, 1910  
Date Shot 2-24-1910 From 2417 To 2435  
With 80 qts. Nitro-glycerine  
Open Flow /10ths Water in ..... Inch  
/10ths Merc. in ..... Inch  
Volume ..... Cu. Ft.  
Rock Pressure ..... lbs. .... hrs.  
Oil ..... bbls., 1st 24 hrs.  
Fresh water 303 feet 440 feet  
Salt water 1090 feet ..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10 Wood	16'	16'	Size of
8 1/4	460'	-----	
6 5/8	1741'	1741'	Depth set
5 3/16			
3			Perf. top
2		2435'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED ..... SIZE ..... No. Ft. .... Date  
COAL WAS ENCOUNTERED AT 300 FEET ..... INCHES  
303 FEET ..... INCHES ..... FEET ..... INCHES  
..... FEET ..... INCHES ..... FEET ..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mud & Slate			0'	80'			
Slate			80	150			
Sand			150	300			
Coal			300	303			
Sand			303	360	Water	303	
Slate	Black		360	440			
Sand			440	460	Water	440	
Slate	Brown		460	540			
Lime			540	580			
Sand			580	680			
Slate			680	980			
Sand			980	1000			
Salt sand			1000	1700	Water	1090	Salt
Little lime			1700	1735			
Pencil cave			1735	1741			
Big lime			1741	1926	Gas	1886	Show
Injun sand			1926	1986			
Slate	White		1986	2146			
Shells			2146	2206			
Slate	Brown		2206	2350			
Slate	White		2350	2397			
Shale	Black		2397	2417			
Berea sand			2417	2435			



