

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co. (United Fuel Co., CWL Rpt.)

310A

Elevation, 935'.

Drilling commenced April 29, 1929, and completed May 31, 1909.

Contractor, United Fuel Drilling Co.

Drillers: O. T. Blair and George H. Lovell.

Shot, June 11, 1909, with 76 qts.

Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Red rock	150	- 200	50
Slate	200	- 320	120
Coal	320	- 324	4
Sand	324	- 485	161
Slate and shells	485	- 1106	611
Salt Sand	1106	- 1725	619
Little Lime	1725	- 1760	35
Pencil Cave	1760	- 1765	5
Big Lime	1765	- 1940	175
Red rock and Big Injun Sand	1940	- 2000	60
Slate and shells	2000	- 2452	452
Berea Sand (oil)	2452	- 2473	21
Total depth		2473	

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

626

WELL RECORD

Permit No. LN-310-A

Oil or Gas Well Oil well
(KIND)

Company <u>Erick-Reid Supply Corporation</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Drawer 2481, Tulsa, Okla.</u>				
Farm <u>Emily Morrison</u> Acres <u>115</u>	Size			
Location (waters) <u>Bear Fork, Mud River</u>	16			Kind of Packer
Well No. <u>Five</u> Elev <u>963</u>	13			
District <u>Duval</u> County <u>Lincoln</u>	10 <u>Wood</u>	<u>16</u>	<u>16</u>	Size of
The surface of tract is owned in fee by <u>Robert Wade</u>	8 1/4	<u>485</u>	<u>485</u>	Depth set
Address <u>Yawkey, W. Va.</u>	6 5/8	<u>1779</u>	<u>1779</u>	
Mineral rights are owned by <u>A. L. Morrison</u>	5 3/16			Perf. top
Address <u>Milton, W. Va.</u>	3			Perf. bottom
Drilling commenced <u>April 10, 1909</u>	2		<u>2475</u>	Perf. top
Drilling completed <u>May 31, 1909</u>	Liners Used			Perf. bottom
Date Shot <u>6/1, 1909</u> From <u>2455</u> To <u>2473</u>				
With <u>76 qts. Nitro-glycerine</u>				

Open Flow /10ths Water in Inch

/10ths Merc. in Inch CASING CEMENTED SIZE No. Ft. Date

Volume Cu. Ft.

Rock Pressure lbs. hrs.

Oil No record bbls., 1st 24 hrs.

Fresh water No record feet feet

Salt water No record feet feet

COAL WAS ENCOUNTERED AT 320 FEET INCHES

324 FEET INCHES FEET INCHES

 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red rock			150	200			
Slate			200	320			
Coal			320	324			
Sand			324	485			
Slate & shells			485	1106			
Salt sand			1106	1725			
Little lime			1725	1760			
Pencil cave			1760	1765			
Big lime			1765	1940			
Red rock & Big Injun			1940	2000			
Slate & shells			2000	2452			
Berea sand			2452	2473			
Total depth			2478				



