



HORSE CREEK
L. & M. CO.
11327

HORSE CREEK L. & M. CO.
11327

#3	3.02	S
	4.08	W
#4	3.61	S
	3.90	W

- New Location
- Drill Deeper
- Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm A.C. PAULEY
 Tract _____ Acres 95 Lease No. 75072
 Well (Farm) No. 3, 4 Serial No. F2505
 Elevation (Spirit Level) 3-1200, 4-905
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer _____
 Engineer's Registration No. 662 **NC**
 File No. 46-4749 Drawing No. _____
 Date 3-8-49 Scale 1"=800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. LIN-639-A-#3
LIN-640-A-#4

- + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.

A. C. PAULEY NO. 3 WELL.

639A

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
 Abandoned under permit Lin-.....-A?
 On 95 acres, on Laurel Creek.
 Elevation, 1200' L.
 Minerals owned by Roscoe E. Pauley et al., Sod, W. Va.
 Drilling completed Jan. 23, 1917.
 Shot Feb. 13, 1917, at 2603-2618', with ~~60~~ 60 qts.
 Oil, 3 bbls., 1st 24 hrs.
 6⁵/₈" casing, 1922'; 5³/₁₆"", 326'; all left in.
 Oil well. Abandonment reported to Dept. of Mines March 10, 1949.
 Record to RCT from Mrs. Griffith July 10, 1949. Old File No. 921.

	Top.	Bottom.
Sand	1050	- 1093
Slate	1093	- 1128
Salt Sand	1128	- 1756
Slate	1756	- 1832
Red rock	1832	- 1876
Little Lime	1876	- 1909
Pencil Cave	1909	- 1914
Big Lime	1914	- 2112
Big Injun Sand	2112	- 2180
Slate	2180	- 2260
Lime	2260	- 2318
Slate and shells	2318	- 2503
Slate	2503	- 2560
Shells	2560	- 2580
Brown shale	2580	- 2600
Berea Sand	2600	- 2619
Total depth		2622



921

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 639-A

Oil or Gas Well OIL
(KIND)

Company United Fuel Gas Co.
 Address P. O. Box 1273, Charleston 25, W. Va.
 Farm A. C. Pauley Acres 95
 Location (waters) Laurel Creek
 Well No. 3 Elev. 1200
 District Duval County Lincoln
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by Roscoe E. Pauley, etal
Sod, Address West Virginia
 Drilling commenced Not Given
 Drilling completed 1-23-17
 Date Shot 2-13-17 From 2603 To 2618
 With 60 Quarts

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
10			
8 1/4			Depth set
6 5/8	1922'	1922'	
5 3/16	326'	326'	Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil 3 bbls., 1st 24 hrs.
 Fresh water _____ feet
 Salt water _____ feet

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1050	1093			
Slate			1093	1128			
Salt Sand			1128	1756			
Slate			1756	1832			
Red Rock			1832	1876			
Little Lime			1876	1909			
Pencil Cave			1909	1914			
Big Lime			1914	2112			
Big Injun			2112	2180			
Slate			2180	2260			
Lime			2260	2318			
Slate & Shells			2318	2503			
Slate			2503	2560			
Shells			2560	2580			
Brown Shale			2580	2600			
Berea			2600	2619			
Total Depth				2622'			



