



Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W.VA.  
 Farm A.G. LAWRENCE  
 Tract \_\_\_\_\_ Acres 51 Lease No. 1223  
 Well (Farm) No. 146 Serial No. 2577  
 Elevation (Spirit Level) 1-1105 6-878.50  
 Quadrangle SAINT ALBANS  
 County LINCOLN District DUVAL  
 Engineer J.H. Moore  
 Engineer's Registration No. 662 SW  
 File No. 42-44-53 Drawing No. \_\_\_\_\_  
 Date 2-5-48 Scale 1"=400'

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

WELL LOCATION MAP  
 FILE NO. LIN-534-A-#6  
LIN-560-A-#1

+ 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.

Duval District, Lincoln County, W. Va.

By United Fuel Gas Co. (Ohio Fuel Oil Co., CWL Rpt.)

Elevation, 1080'.

Drilling commenced July 14, 1909, and completed September 7, 1909.

Contractors, United Fuel Drilling Co.

Drillers: C. E. Via and Lew Means.

Shot September 7, 1909, with 90 qts.

Shot Nov. 3, 1909, with 120 qts.

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

Note: This well is located in Lincoln County, N. 45° E. 3 miles  
from Griffithsville.

	Top.	Bottom.	Thickness.
Red rock	0	- 150	150
Sand	150	- 175	25
Slate	175	- 210	35
Sand	210	- 225	15
Slate	225	- 250	25
Red rock	250	- 335	85
Sand	335	- 460	125
Lime	460	- 540	80
Slate	540	- 580	40
Sand	580	- 640	60
Slate	640	- 650	10
Sand	650	- 710	60
Slate	710	- 1230	520
Salt Sand (hole full water, 1260')	1230	- 1855	595
Little Lime	1855	- 1880	25
Pencil Cave	1880	- 1885	5
Big Lime	1885	- 2070	185
Big Injun Sand	2070	- 2122	52
Slate	2122	- 2212	90
Limestone	2212	- 2307	95
Slate	2307	- 2570	263
Berea Sand (oil)	2570	- 2590 $\frac{1}{2}$	20 $\frac{1}{2}$

A. G. LAWRENCE NO. 1 WELL.

Duval District, Lincoln County, W. Va.  
 By United Fuel Gas Co., Charleston, W. Va.  
 Abandoned under permit Lin-.....-A?  
 On.....acres, on Valley Fork.

560A  
 (see plat 534A)

Elevation, ..... ' L.  
 Surface and minerals owned by A. G. Lawrence, Griffithsville, W. Va.  
 Drilling commenced July 14, 1909; completed Sept. 7, 1909.  
 Shot with 210 qts.  
 6<sup>5</sup>/<sub>8</sub>" casing, 1886'; 2" tubing, 2590'; all left in.  
 Oil well. Abandonment reported to Dept. of Mines Dec. 13, 1948.  
 Record to RCT from Mrs. Griffith Jan. 22, 1949. Old File No. 785.

	Top.	Bottom.
Red rock	0	150
Sand	150	175
Slate	175	210
Sand	210	225
Slate	225	250
Red rock	250	335
Sand	335	460
Lime	460	540
Slate	540	580
Sand	580	640
Slate	640	650
Sand	650	710
Slate	710	1230
Salt Sand	1230	1855
Little Lime	1855	1880
Pencil Cave	1880	1885
Big Lime	1885	2070
Big Injun Sand	2070	2142
Slate	2142	2212
Limestone	2212	2307
Slate	2307	2570
Berea Sand	2570	2590 <sup>1</sup> / <sub>2</sub>
Total depth		2590 <sup>1</sup> / <sub>2</sub>



Completed no suspension

785

on plot 534A

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No. 160-A

Oil or Gas Well (KIND)

Company United Fuel Gas Co. Address Charleston, West Va. Farm A. G. Lawrence Acres Location (waters) Valley Fork Well No. #1 Elev. District Duval County Lincoln The surface of tract is owned in fee by A. G. Lawrence Address Griffithsville, W. Va. Mineral rights are owned by Same Address Drilling commenced 7-14-1909 Drilling completed 9-7-1909 Date Shot Shot with 210 quarts From To With Open Flow /10ths Water in Inch /10ths Merc. in Inch Volume Cu. Ft. Rock Pressure lbs. hrs. Oil bbls., 1st 24 hrs. Fresh water feet feet Salt water feet feet

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Includes rows for Size (16, 13, 10), Liners Used (6 3/16, 3, 2), and Depth set (1886', 2590').

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

Table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth Found, Remarks. Lists geological layers like Red Rock, Sand, Slate, etc., with depths from 0 to 2590 1/2 feet.



