



	5.58	S
#9	2.50	W
#2	5.63	S
	2.33	W
#7	5.55	S
	2.23	W
#4	5.36	S
	2.43	W

New Location...   
 Drill Deeper...   
 Abandonment...

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W.VA.  
 Farm M.A. LAWRENCE  
 Tract \_\_\_\_\_ Acres 73 Lease No. 71100  
 Well (Farm) No. 2, 4, 7 & 9 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) SEE ABOVE  
 Quadrangle SAINT ALBANS  
 County LINCOLN District DUVAL  
 Engineer J.W. Moore  
 Engineer's Registration No. 662  
 File No. 42-44-51 Drawing No. \_\_\_\_\_  
 Date 2-5-49 Scale 1" = 400'

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

**WELL LOCATION MAP**

FILE NO. LIN-535-A-#9  
LIN-572-A-#4 LIN-567-A-#2  
LIN-571-A-#7

+ 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., Box 1273, Charleston, 25, W. Va.

Abandoned under permit Lin-..... -A?

On.....acres, on Sugartree Fork.

Elevation, .....<sup>1</sup> L.

Minerals owned by J. W. Lawrence, Agent, et al., 2659 - R - Guyan Ave.,  
Huntington, W. Va.

Drilling commenced Aug. 23, 1917; completed Oct. 9, 1917.

Shot Oct. 11, 1917, with 80 qts.

6 $\frac{5}{8}$ " casing, 1922'; 5 $\frac{5}{8}$ " , 2049'; all left in.

Coal was encountered at 440-445 and 705-710'.

Oil well. Record to Dept. of Mines dated Nov. 18, 1948.

Record to RCT from Mrs. Griffith September 14, 1949. Old File No. 1027.

	Top.	Bottom.
Conductor (wood)	0 -	16
Shale	16 -	20
Sand	20 -	30
Slate	30 -	50
Red rock	50 -	70
Sand	70 -	100
Slate	100 -	200
Sand	200 -	250
Slate	250 -	325
Sand	325 -	375
Slate	375 -	440
Coal	440 -	445
Slate	445 -	500
Sand	500 -	705
Coal	705 -	710
Slate	710 -	800
Sand	800 -	925
Slate	925 -	1050
Sand	1050 -	1200
Slate	1200 -	1250
Salt Sand (hole full water, 1350')	1250 -	1868
Little Lime	1868 -	1898
Pencil Cave	1898 -	1903
Big Lime	1903 -	2093
Big Injun Sand	2093 -	2153
Slate	2153 -	2253
Slate and shells	2253 -	2333
Slate	2333 -	2573
Shale	2573 -	2593
Berea Sand	2593 -	2614
Total depth		2614





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1027

Permit No. Ab 535-A

WELL RECORD  
ABANDONMENT

Oil or Gas Well Oil  
(KIND)

Company UNITED FUEL GAS CO.  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm M. A. Lawrence Acres \_\_\_\_\_  
Location (waters) Sugar Tree Fk.  
Well No. 9 Elev. \_\_\_\_\_  
District Duval County Lincoln  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by J. W. Lawrence, Agt. etal  
2659 -R - Guyan Ave. Address Huntington, W. Va.  
Drilling commenced 8-23-17  
Drilling completed 10-9-17  
Date Shot 10-11-17 From Not shown  
With 80 Qts  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil Not given bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8	1922	1922	Depth set <u>150</u>
5 3/16	2049	2049	<u>all</u>
3	<u>all</u>		Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 440 FEET 60 INCHES  
705 FEET 60 INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor (Wood)				16			
Shale			16	20			
Sand			20	30			
Slate			30	50			
Red Rock			50	70			
Sand			70	100			
Slate			100	200			
Sand			200	250			
Slate			250	325			
Sand			325	375			
Slate			375	440			
Coal			440	445			
Slate			445	500			
Sand			500	705			
Coal			705	710			
Slate			710	800			
Sand			800	925			
Slate			925	1050			
Sand			1050	1200			
Slate			1200	1250			
Salt Sand			1250	1868			
Water			1350		Hole full		
Little Lime			1868	1898			
Pencil Cave			1898	1903			
Big Lime			1903	2093			
Big Injun			2093	2153			
Slate			2153	2253			
Slate & Shells			2253	2333			
Slate			2333	2573			
Shale			2573	2593			
Berea Sand			2593	2614			



