



New Location   
 Drill Deeper   
 Abandonment

4.21 S  
 2.58 W

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, WVA  
 Farm UNITED FUEL GAS CO. MINERAL  
 Tract 10 Acres 1215.<sup>36</sup> Lease No. \_\_\_\_\_  
 Well (Farm) No. \_\_\_\_\_ Serial No. 5996  
 Elevation (Spirit Level) 941. BAR.  
 Quadrangle MILTON  
 County LINCOLN District CARROLL  
 Engineer W. H. Hume  
 Engineer's Registration No. 662 **EC**  
 File No. 38-59 Drawing No. \_\_\_\_\_  
 Date 3-2-49 Scale 1"=660'

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

WELL LOCATION MAP  
 FILE NO. LIN-683-A

+ 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.



UNITED FUEL GAS CO. NO. 5996 WELL.

683A

Carroll District, Lincoln County, W. Va.

By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.

Abandoned under permit Lin-.....-A7

On 1215.36 acres, on Hungry Creek.

Elevat on, 941' B.

Minerals owned by United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.

Drilling commenced Feb. 19, 1917; completed Dec. 15, 1917.

Shot Dec. 15, 1917, with 60 qts.

Volume, 631,000 cu. ft.

Rock pressure, 515 lbs.

Salt water at 1210'.

8 1/2" casing, 556'; 6 3/8", 58'; 5 3/8", 1910'; 3" tubing, 211'; 2", 2160'.

Gas well. Record to Dept. of Mines dated April 7, 1949.

Record to RCT from Mrs. Griffith September 14, 1949. Old File No. 1033.

	Top.	Bottom.
Surface	0	18
Slate	18	40
Sand	40	100
Slate (bad cave)	100	125
Sand	125	175
Red rock	175	225
Slate	225	310
Sand	310	340
Slate (caves bad)	340	500
Sand	500	690
Slate	690	725
Sand	725	800
Black slate	800	1085
Gas Sand (no show of oil)	1085	1115
Slate	1115	1148
Salt Sand (hole full water, 1210')	1148	1465
Slate	1465	1475
Maxton Sand	1475	1604
Pencil Cave	1604	1610
Big Lime (gas, 1700')	1610	1810
Slate	1810	1815
Big Injun Sand	1815	1890
Limestone	1890	1900
Slate and shells	1900	1998
Squaw shells	1998	2115
Shells and slate	2115	2326
Berea Sand (gas)	2326	2348
Total depth		2348





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1033

Ab 683-A

WELL RECORD  
ABANDONMENT

Oil or Gas Well Gas  
(KIND)

Permit No. \_\_\_\_\_  
Company United Fuel Gas Company  
Address P. O. Box 1273, Charleston 25, W. Va.  
Farm United Fuel Gas Company Acres 1215.36  
Location (waters) Hungry Creek  
Well No. 5996 Elev. 941 B  
District Carroll County Lincoln  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by United Fuel Gas Co.  
P. O. Box 1273 Address Chas. 25, W. Va.  
Drilling commenced 2-19-17  
Drilling completed 12-15-17  
Date Shot 12-15-17 From \_\_\_\_\_ To \_\_\_\_\_  
With 60 Qts.  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 631 M Cu. Ft.  
Rock Pressure 515 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water 1210 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	556	556	
6 5/8	58	58	Depth set
5 3/16	1910	1910	
3 Tubing		211	Perf. top
2 Tubing		2160	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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	
Surface				18				
Slate			18	40	Gas from Berea			
Sand			40	100				
Slate			100	125				Bad cave
Sand			125	175				
Red Rock			175	225				
Slate			225	310				
Sand			310	340				
Slate			340	500				Caves bad
Sand			500	690				
Slate			690	725				
Sand			725	800				
Black Slate			800	1085				
Gas Sand			1085	1115				
Slate			1115	1148	Water	1210'	No show of oil Hole Full	
Salt Sand			1148	1465				
Slate			1465	1475				
Maxon Sand			1475	1604				
Pencil Cave			1604	1610	Gas	1700'		
Big Lime			1610	1810				
Slate			1810	1815				
Big Injun			1815	1890				
Limestone			1890	1900				
Slate & Shells			1900	1998				
Squaw Shells			1998	2115				
Shells & Slate			2115	2326				
Berea			2326	2348				
Total Depth				2348'				





