



#1	2.81 S	2.07 W
#3	2.87 S	1.91 W
#8	2.68 S	1.99 W
#9	2.67 S	1.83 W

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

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W.VA.  
 Farm J.W. STEPHENS (Upper Tract)  
 Tract \_\_\_\_\_ Acres 155 Lease No. 7117  
 Well (Farm) No. 13,849 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1-790, 3-992, 8-1001<sup>s</sup>, 9-1052  
 Quadrangle MADISON  
 County LINCOLN District DUVAL  
 Engineer G.K. Moore  
 Engineer's Registration No. 662  
 File No. 44-49 Drawing No. \_\_\_\_\_  
 Date 2-7-49 Scale 1" = 800'

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

**WELL LOCATION MAP**

FILE NO. LIN-587-A-#3  
LIN-586-A-#1 LIN-588-A-#8  
LIN-589-A-#9  
 + 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.  
Big Creek Development Co.  
3/4 mile west of Snowden.  
Elevation, 975'.

587A

	Top.	Bottom.	Thickness.
Soil and clay	0	- 12	12
Slate	12	- 82	70
Sand	82	- 192	110
Slate	192	- 232	40
Sand	232	- 252	20
Slate	252	- 392	140
Sand	392	- 472	80
Slate	472	- 597	125
Sand	597	- 667	70
Slate	667	- 777	110
Sand	777	- 867	90
Slate	867	- 927	60
Sand	927	- 967	40
Slate	967	- 1027	60
Salt Sand (hole full water at 1085')	1027	- 1703	676
Little Lime	1703	- 1743	40
Pencil Cave	1743	- 1750	7
Big Lime	1750	- 1940	190
Red rock	1940	- 1950	10
Big Injun Sand	1950	- 1990	40
Slate	1990	- 2070	80
Little Lime	2070	- 2220	150
Slate	2220	- 2427	207
Black slate	2427	- 2447	20
Berea Sand (oil)	2447	- 2468	21
Slate	2468	- 2471	3



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Permit No. 587-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 J. W. Stephens (Upper Tract) Acres 155  
Location (waters) Straight Fork  
Well No. 3 Elev. 992  
District Duval County Lincoln  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Huston G. Young, etal  
1506 Kan. Valley Bldg Address Chas., W. Va.  
Drilling commenced 11-2-08  
Drilling completed 12-3-08  
Date Shot 12-31-08 From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 30 \_\_\_\_\_ 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	1755	1755	Depth set
5 3/16	1796	1796	
3			Perf. top
2 Tubing		2460	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
Salt Sand			1027	1703			
Little Lime			1703	1743			
Pencil Cave			1743	1750			
Big Lime			1750	1940			
Big Injun			1950	1990			
Brown Shale			2427	2447			
Berea			2447	2468			
Total Depth				2468			



