



Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W.VA.  
 Farm J.W. STEPHENS  
 Tract \_\_\_\_\_ Acres 76 Lease No. 71117  
 Well (Farm) No. 1,2,3,10 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1-1016, 2-780, 3-1001, 10-1103  
 Quadrangle MADISON  
 County LINCOLN District DUVAL  
 Engineer J.M. Moore  
 Engineer's Registration No. 662  
 File No. 42-49 Drawing No. \_\_\_\_\_  
 Date 12-6-48 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. LIN-549-A-#1  
LIN-552-A LIN-550-A-#2  
#10 LIN-551-A-#3

+ 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.  
1/2 mile south of Amy.  
Elevation, 745'.

550A

	Top.	Bottom.	Thickness.
Soil and clay	0	- 12	12
Slate	12	- 40	28
Sand and slate	40	- 340	300
Coal	340	- 342	2
Slate	342	- 370	28
Sand	370	- 500	130
Slate	500	- 575	75
Sand	575	- 610	35
Slate	610	- 740	130
Sand	740	- 820	80
Slate	820	- 850	30
Salt Sand (hole full of water at 1895' <del>(1005')</del> (895'?)	850	- 1515	665
Little Lime	1515	- 1560	45
Pencil Cave	1560	- 1565	5
Big Lime	1565	- 1735	170
Big Injun Sand	1735	- 1810	75
Slate	1810	- 1875	65
Lime shell	1875	- 1975	100
Slate	1975	- 2226	251
Black slate	2226	- 2246	20
Berea Sand (oil)	2246	- 2268	22
Slate	2268	- 2273	5

*Samson*



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

994

Permit No. AB 550-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 Acres \_\_\_\_\_  
 Location (waters) Straight Fork  
 Well No. 2 Elev. 780  
 District Duval County Lincoln  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by Bonnie B. Reed, et al  
225 Sycamore St. Address Clarksburg, W.Va.  
 Drilling commenced 1-22-09  
 Drilling completed 3-5-09  
 Date Shot 3-6-09 From Not shown To \_\_\_\_\_  
 With 90 qts.  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil 35 bbls., 1st 24 hrs.  
 Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/2	250	Pulled	
6 1/2	1572	1572	Depth set
5 3/16			
3			Perf. top
2 Tubing		2240	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			850	1515			
Little Lime			1515	1560			
Pencil Cave			1560	1565			
Big Lime			1565	1735			
Big Injun			1735	1810			
Brown Shale			2226	2246			
Berea			2246	2268			
Total Depth				2268			



