

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

Company	UNITED FUEL GAS CO.	
Address	CHARLESTON, W. VA.	
Farm	B. L. NOE	
Tract	Acres 315	Lease No. 16815
Well (Farm) No.	2	Serial No. 1854
Elevation (Spirit Level)	800.0	
Quadrangle	OTTER	
County	ROANE	District GEARY
Engineer	Paul E. Joasleint	
Engineer's Registration No.	669	
File No.	86-75	Drawing No.
Date	3-9-55	Scale 1"=400'

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

WELL LOCATION MAP  
 FILE NO. ROA-935-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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

513

Quadrangle Otter  
Permit No. 935-A

WELL RECORD

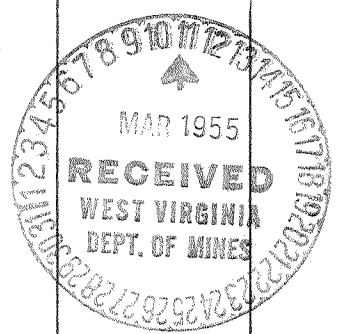
Oil or Gas Well Gas  
(KIND)

Company UNITED FUEL GAS COMPANY  
Address P. O. Box 1273, Charleston 25, W. Va.  
Farm B. L. Noe Acres 315  
Location (waters) Big Sandy Creek  
Well No. 1854 Elev. 800'  
District Geary County Roane  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Lecta B. Noe  
Address Newton, W. Va.  
Drilling commenced 12-1-27  
Drilling completed 1-11-28  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 30 /10ths Water in 2 Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 260,000 Cu. Ft.  
Rock Pressure 360 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 95 feet \_\_\_\_\_ feet  
Salt water 1270 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Parmaco Anchor</u>
10			Size of
8 1/4	<u>525'</u>		<u>3x5-3/16x16</u>
6 5/8		<u>1463'6"</u>	Depth set
5 3/16			<u>1537</u>
3		<u>1632'4"</u>	Perf. top
2			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
Soil			0	13			
Slate			530	560	Water 95'		
Sand			560	600	Water 1270		
Slate			600	675			
Sand			675	735			
Slate & Lime			735	775	Gas 1484'		
Slate			775	800	Gas 1547-1560'		
Sand			800	835			
Slate & Shells			835	1085			
Salt Sand			1085	1325			
Slate & Pink Rock			1325	1340			
Maxon Sand			1340	1365			
Slate			1365	1375			
Little Lime			1375	1405			
Shell Sand			1405	1430			
Pencil Cave			1430	1435			
Lime Shell			1435	1442			
Slate			1442	1446			
Big Lime			1446	1546			
Injun			1546	1585			
Slate			1585	1619			
Total depth			1619'				



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