

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

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W. VA.  
 Farm M. E. GANDEE  
 Tract \_\_\_\_\_ Acres 80 Lease No. 6089  
 Well (Farm) No. \_\_\_\_\_ Serial No. 1348  
 Elevation (Spirit Level) 836.0  
 Quadrangle WALTON  
 County ROANE District SMITHFIELD  
 Engineer Hubert R. Howell  
 Engineer's Registration No. 2529  
 File No. 78-77 Drawing No. \_\_\_\_\_  
 Date 1-25-55 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. ROA-921-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

457

Quadrangle Walton

WELL RECORD

Permit No. 921-1 *Prod. License 12001*

Oil or Gas Well Gas  
(KIND)

Company UNITED FUEL GAS CO.  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm M. E. Candee Acres 80  
Location (waters) Jackson Fork  
Well No. 1348 Elev. 836'  
District Smithfield County Roane  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by W.M. Shaver, et al  
Rt. 3, Box 54 Address Walton, W. Va.  
Drilling commenced 10-4-23  
Drilling completed 11-30-23  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 60 /10ths Water in \_\_\_\_\_ 2 Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 368,640 Cu. Ft.  
Rock Pressure 375 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ 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			<u>O.W.S.</u>
10		<u>160</u>	Size of
8 1/4		<u>373' 7"</u>	<u>5-3/16x2</u>
6 3/8		<u>1580'</u>	Depth set
5 3/16			<u>1667'</u>
3			Perf. top
2		<u>1764-2"</u>	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

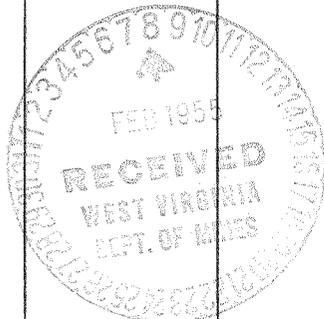
Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Blue Slate			40	105			
Red Rock			105	214			
Slate			214	350			
Sand			350	500			
Slate & Lime			500	610			
Sand			610	675			
Slate & Lime			675	750			
Sand			750	800			
Slate			800	950			
Sand			950	1000			
Slate & Shells			1000	1130			
Salt Sand			1130	1465			
Slate & Red Rock			1465	1480			
Maxon Sand			1480	1500			
Slate			1500	1510			
Little Lime			1510	1545			
Break			1545	1550			
Shell			1550	1567			
Pencil Cave			1567	1569			
Big Lime			1569	1673			
Injun			1673	1689			
Break			1689	1711			
Big Injun			1711	1718			
Slate			1718-	1767			
Total depth			1767'				

Hole reduced at 1649'

Gas in Line 1639

Gas 1687'

Gas 1712-1715



APR 22 1955

