

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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA
 Farm J. P. HERSHBERGER
 Tract _____ Acres 128 Lease No. 6055
 Well (Farm) No. _____ Serial No. 701
 Elevation (Spirit Level) 1073
 Quadrangle WALTON
 County ROANE District SMITHFIELD
 Engineer Paul E. Gochius
 Engineer's Registration No. 669
 File No. 80-79 Drawing No. _____
 Date 12-29-54 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. ROA-916-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

4775

Quadrangle Walton
Permit No. 916-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

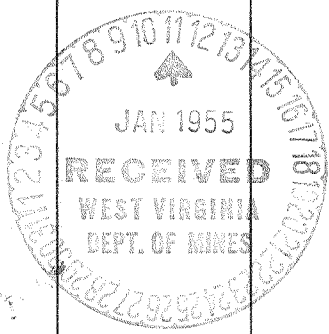
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm J. P. Hershberger Acres 128
Location (waters) Pocatalico River
Well No. 701 Elev. 1073'
District Smithfield County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Anna M. Looney, et al
Address Looneyville, W. Va.
Drilling commenced 7-19-15
Drilling completed 8-20-15
Date Shot _____ From _____ To _____
With _____
Open Flow 2 /10ths Water in 6-5/8 Inch
_____ /10ths Merc. in _____ Inch
Volume 2,626,000 Cu. Ft.
Rock Pressure 505 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1620 feet 1650 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>Anchor</u>
13	<u>220'</u>		
10	<u>861'</u>		Size of <u>2" x 5-3/16"</u>
8 1/4		<u>1794'</u>	Depth set <u>1873'</u>
6 1/2			
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 120 FEET 36 INCHES
840 FEET 48 INCHES 1089 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mountain Sand			0	120			
Coal			120	123			
Lime			123	143			
Sand			143	226			
Red Rock			226	526			
Sand			526	780			
Black Slate			780	785			
Sand			785	840			
Coal			840	844			
Slate			844	850			
Sand			850	1089			
Coal			1089	1094			
Slate			1094	1415			
Salt Sand			1415	1700			
Maxon Sand			1700	1740			Small show gas 1425' Water in Salt Sand at 1620' to 1650'
Little Lime			1740	1772			
Pencil Cave			1772	1781			
Big Lime			1781	1881			Hole reduced to 5-3/16" at 1866'
Big Injun			1881	1912			Gas at 1887' & 1912'
Slate & Shells			1912	1918			
Total depth			1918'				



APR 22 1955

