



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

FEB 21 1955

2.8 W
 4.42

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm D. M. ROLLINS
 Tract _____ Acres 27 1/2 Lease No. 13437
 Well (Farm) No. _____ Serial No. 1435
 Elevation (Spirit Level) 833.0
 Quadrangle WALTON
 County KANAWHA District BIG SANDY
 Engineer Hubert K. Stovell
 Engineer's Registration No. 2529
 File No. 74-71 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. KAN-1169-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

11694

WELL RECORD

Oil or Gas Well Gas
(KIND)

Quadrangle Walton
Permit No. 11694
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm D. M. Rollins Acres 27 1/2
Location (waters) Buff Lick Run
Well No. 1435 Elev. 833'
District Big Sandy County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by D.M. Rollins, Agt., et al
Farmers & Citizens Bank, Clendenin, W. Va.
Address _____
Drilling commenced 11-10-24
Drilling completed 2-6-25
Date Shot _____ From _____ To _____
With _____
Open Flow 40 /10ths Water in _____ 3 Inch
_____ /10ths Merc. in _____ Inch
Volume 684,000 Cu. Ft.
Rock Pressure 172 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 465 feet _____ feet
Salt water 1160' feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>Anchor</u>
13			
10			Size of <u>3x5-3/16x16</u>
8 1/4		<u>677'</u>	
6 5/8		<u>1676'8"</u>	Depth set <u>1712</u>
5 3/16			
3		<u>1832'6"</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 460 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
Soil			0	10			
Sand			10	30			
Red Rock			30	70			
Sand			70	120			
Red Rock			120	160			
Slate & Shells			160	360			
Sand			360	420			
Slate & Shells			420	460			
Coal			460	465			
Sand			465	475			
Slate & Shells			475	900			
Sand (Gas)			900	960			
Slate & Shells			960	1050			
Salt Sand			1050	1370			
Slate			1370	1421			
Sand			1421	1473			
Slate & Shells			1473	1585			
Little Lime			1585	1610			
Slate			1610	1615			
Lime Shell			1615	1630			
Pencil Cave			1630	1635			
Big Lime			1635	1757			
Big Injun			1757	1800			
Slate			1800	1819			
Total depth			1819'				

Fresh water 465' - Salt Water 1160'
Hole reduced 1697'
Injun gas 1765-1775'

AUG 12 1955

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date February 7, 19 55

APPROVED UNITED FUEL GAS CO., Owner

By S. R. Furrell
(Title)

Mgr. Civil Engineering Dept.