

New Location   
 Drill Deeper   
 Abandonment

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W. VA.  
 Farm MARY J. ELSWICK  
 Tract \_\_\_\_\_ Acres 177 Lease No. 2301  
 Well (Farm) No. \_\_\_\_\_ Serial No. 951  
 Elevation (Spirit Level) 700.0'  
 Quadrangle WALTON  
 County ROANE District GEARY  
 Engineer Paul E. J. ...  
 Engineer's Registration No. 669  
 File No. 80-73 Drawing No. \_\_\_\_\_  
 Date 6-21-55 Scale 1"=400'

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

WELL LOCATION MAP  
 FILE NO. ROA-955-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

506

Quadrangle Walt on

Permit No. 951

WELL RECORD

Oil or Gas Well Gas  
(KIND)

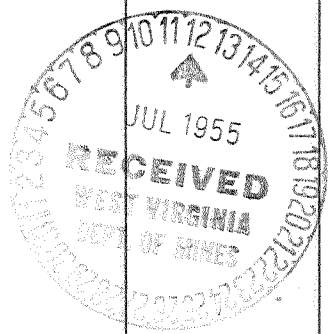
Company UNITED FUEL GAS COMPANY  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm Mary J. Elswick Acres 177  
Location (waters) Horse Run of Big Sandy Creek  
Well No. 951 Elev. 700'  
District Geary County Roane  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Ford Elswick, et al  
Address Clendenin, W. Va.  
Drilling commenced 5-19-17  
Drilling completed 6-21-17  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
4 /10ths Merc. in 6-5/8 Inch  
Volume 3,706,170 Cu. Ft.  
Rock Pressure 362 lbs. 48 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 25 feet \_\_\_\_\_ feet  
Salt water 955 feet 1018 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Parmaco</u>
10		<u>20-9</u>	Size of
8 1/4	<u>315'</u>		<u>3x5-3/16x16</u>
6 5/8		<u>142 1/2-7</u>	Depth set
5 3/16			<u>1481</u>
3		<u>1597'</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 410 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
Native Coal			410	415			
Slate & Shell			415	455			
Sand			455	515			
Slate & Shell			515	555			
Sand			555	578			
Slate & Shell			578	630			
Sand			630	690			Show gas 510', 562', 925.
Slate & Shell			690	715			
Sand			715	742			
Slate & Shell			742	815			
Gas Sand			815	885			
Slate & Shell			885	895			
1st Salt Sand			895	1065			
Break			1065	1090			
2nd Salt Sand			1090	1335			Gas in Injun 1518-1528'
Maxon			1335	1365			Gas 1551' to 1558'
Little Lime			1365	1390			
Pencil Cave			1390	1395			
Big Lime			1395	1495			
Big Injun			1495	1532			
Break			1532	1548			
Sand			1548	1564			
Slate			1564	1577			
Total depth			1577'				



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