

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

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W. VA.  
 Farm UNITED FUEL GAS CO. MIN.  
 Tract 11 Acres 561.67 Ref. No. 30362  
 Well (Farm) No. \_\_\_\_\_ Serial No. 4167  
 Elevation (Spirit Level) 774.7  
 Quadrangle SAINT ALBANS  
 County PUTNAM District CURRY  
 Engineer Paul E. ...  
 Engineer's Registration No. 669  
 File No. 42-53 Drawing No. \_\_\_\_\_  
 Date 4-27-55 Scale 1"=400'

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

WELL LOCATION MAP  
 FILE NO. PUT-104-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.

U. F. G. Co. (min. Tr. 11) No. 4167 - 6-6 Burdett - St. Albans (11)  
 U. F. G. Co. - PUT-104-A



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle St. Albans

WELL RECORD

Permit No. 104-A

Oil or Gas Well Gas  
(KIND)

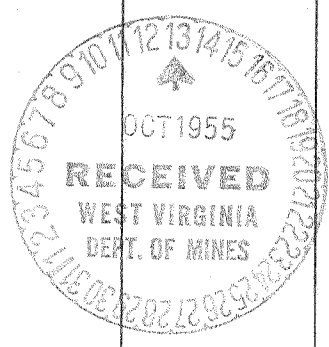
Company UNITED FUEL GAS COMPANY  
 Address P.O. Box 1273, Charleston 25, W. Va.  
 Farm U.F.G.Co. Min. Tr. #11 Acres 561.67  
 Location (waters) Clymer Creek  
 Well No. 4167 Elev. 774.7'  
 District Curry County Putnam  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by United Fuel Gas Co.  
 Address Charleston, W. Va.  
 Drilling commenced 5-6-06  
 Drilling completed 5-25-06 *ARRANGED 10/27/55*  
 Date Shot 12-29-14 From \_\_\_\_\_ To \_\_\_\_\_  
 With 90 qts.  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume 282,836 Cu. Ft.  
 Rock Pressure 335 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			Kind of Packer
16			<b>Anchor</b>
13		<b>18'</b>	Size of
10		<b>13 1/4'</b>	<b>2x6-5/8</b>
8 1/4		<b>1450'</b>	Depth set
6 5/8			<b>2090'</b>
5 3/16			Perf. top
3		<b>2134'</b>	Perf. bottom
2			Perf. top
Liners Used			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
Clay & Sand				26	Gas 153, 280, 470, 585, 927.		
Slate & Shells			26	153	Water 927'		
Sand			127	282			
Slate			282	308	Packer Set in shells		
Sand			308	476	Top of shells 2086-2094'		
Slate			476	630			
Sand			630	660			
Slate			660	750			
Sand			750	795			
Slate			795	865			
Sand			865	1404			
DRILLED DEEPER DECEMBER 28, 1914 ✓							
Little Lime			1404	1440			
Pencil Cave			1440	1445			
Big Lime			1445	1610			
Big Injun			1610	1675			
Squaw			1675	1852			
Berea Sand			2116	2134	Gas in Berea		
Total depth			2134'				



JAN. 23 1956

