

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W. VA.  
 Farm ADAM LITTLEPAGE  
 Tract \_\_\_\_\_ Acres 79 3/4 Lease No. 592  
 Well (Farm) No. \_\_\_\_\_ Serial No. 579  
 Elevation (Spirit Level) 897.04'  
 Quadrangle WALTON  
 County KANAWHA District BIG SANDY  
 Engineer Jay K...  
 Engineer's Registration No. 669  
 File No. 74-71 Drawing No. \_\_\_\_\_  
 Date 10-20-54 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. KAN-1113-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.

6-6 220



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1873

Quadrangle Walton

WELL RECORD

Permit No. 1113-A

Oil or Gas Well Gas  
(KIND)

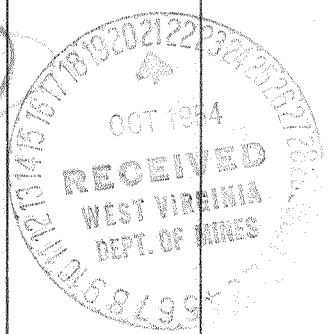
Company UNITED FUEL GAS CO.  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm Adam B. Littlepage Acres 1600  
Location (waters) Gabe Creek  
Well No. 579 Elev. 897.04'  
District Big Sandy County Kanawha  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Charleston Nat. Bank, Agt. et al Marguerite P. Littlepage, Int.  
Address Charleston, W. Va.  
Drilling commenced 11-26-13  
Drilling completed 1-7-14  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Larkin</u>
10			Size of
8		<u>666'4"</u>	<u>3x6-5/8x16</u>
6		<u>1721'8"</u>	Depth set
5 3/16			
3		<u>1905'11"</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
26 /10ths Merc. in 3 Inch  
Volume 2,017,408 Cu. Ft.  
Rock Pressure 420 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water 1220' feet \_\_\_\_\_ feet

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
Red Mud				12			
Sand & Slate			12	77			
Sand			77	127			
Red Clay & Black Slate			127	150			
Lime			150	174			
Slate			174	290			
Lime			290	315			
Slate & Sand Shells			315	400			
Sand			400	530			
Slate			530	535			
Sand			535	630			
Slate & Sand Shells			630	650			
Sand			650	690			
Slate			690	720			
Big Dunkard Sand			720	820			
Slate & Sand Shells			820	915			
Gas Sand			915	950			
Slate & Lime Shells			950	996			
Salt Sand			996	1396			
Break			1396	1400			
Dark Lime			1400	1412			
Gray Lime			1412	1448			
Sandy Lime			1448	1505			
Lime			1505	1542			
Maxon Sand			1542	1612			
Sandy Lime			1612	1652			
Little Lime			1652	1680			
Pencil Cave			1680	1682			
Lime Shells			1682	1695			
Lime Shells			1695	1705			
Pencil Cave			1705	1708			
Big Lime			1708	1828			
Big Injun			1828	1869			
Gas			1838	1859			
Slate			1869	1885			
Total depth			1885'				



Gas at 1220'  
Water 1220'

Small break between

APR 22 1955

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

Date October 11, 19 54

APPROVED UNITED FUEL GAS CO., Owner

By *S. R. Ferrell*  
(Title)

Mgr. Civil Engineering Dept.