

Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W. VA.  
 Farm D. B. SNYDER HEIRS  
 Tract \_\_\_\_\_ Acres 200 Lease No. 11880  
 Well (Farm) No. \_\_\_\_\_ Serial No. 805  
 Elevation (Spirit Level) 881.8'  
 Quadrangle CLENDENIN  
 County KANAWHA District BIG SANDY  
 Engineer Seybert R. Jewell  
 Engineer's Registration No. 2529  
 File No. 80-67 Drawing No. \_\_\_\_\_  
 Date 3-5-54 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. KAN-1017-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.

6-6220

D. B. SNYDER HRS. 110.805 - U. F. G. Co. - KAN-1017A

D. B. SNYDER HEIRS NO. 805 WELL.

1017A

Big Sandy District, Kanawha County, W. Va.  
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.  
 Abandoned under permit Kan-~~1607-A~~; Clendenin Quadrangle.  
 On 200 acres, on Elk River.  
 Elevation, 881.8' L.  
 Minerals owned by P. W. Snyder, Agent, et al., Clendenin, W. Va.  
 Drilling commenced June 8, 1916; completed July 15, 1916.  
 Open flow, 25/10ths Merc. in 2". Volume, 880,000 cu. ft.  
 Rock pressure, 375 lbs. in 48 hrs.  
 2 bailers water at 100'. 2 Bailers water at 330'.  
 Small show oil and gas in Salt Sand at 889'.  
 Hole full salt water at 1100'.  
 Reduced hole to 5 3/8" at 1564' 6".  
 Gas in Big Injun, 1610-1620'.  
 6 3/8" x 8 1/2" x 10" Permaco packer set at 1496'.  
 Steel-line measurements at 275, 280, 330, 335, 440, 800, 889, 915,  
 1100, 1467, 1489, 1564' 6", 1496, 1605, 1610, 1620, 1635, 1645,  
 and 1670'.  
 6 3/8" casing, 1501'; 5 3/8", 1578'; all left in.  
 Permaco packer, 2 x 5 3/8" x 16, set at 1586 1/2'.  
 Gas well. Record to Dept. of Mines stamped March 9, 1954.  
 Record to ROT from Mrs. Griffith Nov. 12, 1954. Old File No. 1822.

	Top.	Bottom.
Soil	0	3
Sand	3	75
Slate	75	100
Sand	100	275
Native coal	275	280
Sand	280	330
Pittsburgh Coal (?)	330	335
Slate	335	375
Little Dunkard Sand	375	450
Slate	450	542
Big Dunkard Sand	542	615
Slate	615	800
1st Salt Sand	800	945
Slate	945	955
2nd Salt Sand	955	1442
Little Line	1442	1467
Pencil Cave	1467	1489
Big Line	1489	1605
Big Injun Sand	1605	1635
White slate	1635	1645
Red rock	1645	1670
Total depth		1670



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

18-24

WELL RECORD

Permit No. 1617-A

Oil or Gas Well Gas  
(KIND)

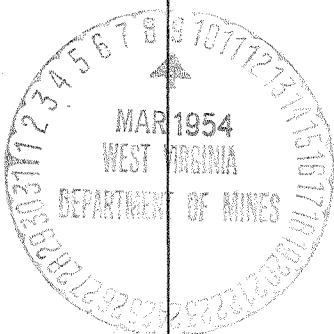
Company UNITED FUEL GAS COMPANY  
 Address P. O. BOX 1273, Charleston 25, W. Va.  
 Farm D. B. Snyder Hrs. Acres 200  
 Location (waters) Elk River  
 Well No. 805 Elev. 881.8'  
 District Big Sandy County Kanawha  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by P. W. Snyder, Agt., etal  
 Address Clendenin, W. Va.  
 Drilling commenced June 8, 1916  
 Drilling completed July 15, 1916  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow 25 /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume 880,000 Cu. Ft.  
 Rock Pressure 375 lbs. 48 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			
16			Kind of Packer _____
13			<u>Paramco</u>
10			Size of _____
8 1/4			<u>2x5-3/16x16</u>
6 3/8	<u>150'</u>	<u>150'</u>	Depth set _____
5 3/16	<u>1578</u>	<u>1578</u>	<u>1586 1/2</u>
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			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
Soil			0	3	2 Bailers water at 100'		
Sand			3	75	2 Bailers water at 330'		
Slate			75	100	Small show oil and gas in Salt Sand at 889'		
Sand			100	275			
Native Coal			275	280	Hole full Salt Water at 1100'		
Sand			280	330	Reduced Hole to 5-3/16" at 1564'6"		
Pittsburg Coal			330	335	Gas in Big Injun 1610' to 1620'		
Slate			335	375	6-5/8x8-1/4x10 Paramco Packer set at 1496'		
Little Dunkard			375	450			
Slate			450	542	Steel Line Measurements at 275' 280'		
Big Dunkard			542	615	330' 335' 440' 800' 889' 915' 1100'		
Slate			615	800	1467' 1489' 1564'6" 1496' 1605' 1610'		
1st Salt Sand			800	945	1620' 1635' 1645' 1670'		
Slate			945	955			
2nd Salt Sand			955	1442			
Little Lime			1442	1467			
Pencil Cave			1467	1489			
Big Lime			1489	1605			
Big Injun			1605	1635			
White Slate			1635	1645			
Red Rock			1645	1670			
Total depth			1670'				



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

Date March 8, \_\_\_\_\_, 19 54

APPROVED \_\_\_\_\_ UNITED FUEL GAS CO. \_\_\_\_\_, Owner

By S.R. Turrell  
(Title)

Manager Civil Engineering Department