



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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm T.A. GRIFFITH
 Tract _____ Acres 160 Lease No. 1207
 Well (Farm) No. 2, 10, 14, 17 Serial No. _____
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer [Signature]
 Engineer's Registration No. 662
 File No. 44-49 Drawing No. _____
 Date 2-17-49 Scale 1" = 400'

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

WELL LOCATION MAP
 LIN-597-A-#2
 FILE NO. LIN-601-A-#10
 LIN-612-A-#14
 LIN-613-A-#17
 + 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.

T. A. GRIFFITH NO. 10 WELL.

Duval District, Lincoln County, W. Va.
By United Fuel Gas Co., Box 1273, Charleston, W. Va.
Abandoned under permit Lin-.....-A?
On.....acres.

601A
on plat 597A

Elevation, ' L.
Drilling commenced Oct. 25, 1909; completed Dec. 2, 1909.
Shot Dec. 13, 1909, with 80 qts.
8 1/4" casing, 43' (pulled); 6 5/8", 1526'.
Oil? well. Record to Dept. of Mines stamped Feb. 17, 1949.
Record to RCT from Mrs. Griffith May 21, 1949. Old File No. 857.

	Top.	Bottom.
Sand	30	- 180
Slate	180	- 250
Sand	250	- 290
Coal	290	- 295
Slate	295	- 400
Sand	400	- 795
Salt Sand	795	- 1500
Slate	1500	- 1510
Little Lime	1510	- 1540
Pencil Cave	1540	- 1545
Big Lime	1545	- 1755
Big Injun Sand	1755	- 1835
Slate	1835	- 2206
Brown shale	2206	- 2226
Berea Sand	2226	- 2246
Total depth		2246

Duval District, Lincoln County, W. Va.

By United Fuel Gas Co. (Big Creek Development Co., CWL Rpt.)

Elevation, 765'.

Drilling commenced Oct. 25, 1909, and completed Dec. 2, 1909.

Contractor, United Fuel Drilling Co.

Drillers: Joe Triplett and Bruce Duncan.

Shot Dec. 3, 1909, with 85 qts.

Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Sand	30	- 180	150
Slate	180	- 250	70
Sand	250	- 290	40
Coal	290	- 295	5
Slate	295	- 400	105
Sand	400	- 600	200
Slate	600	- 795	195
Salt Sand	795	- 1500	705
Slate	1500	- 1510	10
Little Lime	1510	- 1540	30
Slate	1540	- 1545	5
Big Lime	1545	- 1755	210
Big Injun Sand	1755	- 1835	80
Slate	1835	- 1890	55
Squaw Sand	1890	- 1980	90
Slate	1980	- 2060	180
Shells	2060	- 2080	20
Slate	2080	- 2140	60
Shells	2140	- 2206	66
Black slate	2206	- 2226	20
Berea Sand (oil)	2226	- 2246	20



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

857

one plot 597-A

WELL RECORD

Permit No. 601-A

Oil or Gas Well Oil (KIND)

Company <u>United Fuel Gas Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>P. O. Box 1275 - Charleston, W. Va.</u>				
Farm <u>T. A. Griffith</u> Acres _____	Size			
Location (waters) _____	16			Kind of Packer _____
Well No. <u>10</u> Elev. _____	13			
District <u>Duval</u> County <u>Lincoln</u>	10			Size of _____
The surface of tract is owned in fee by _____	8 1/4	43'	43' parted	Depth set _____
Address _____	6 3/8	1-20	1-20	
Mineral rights are owned by _____	5 3/16			
Address _____	3			Perf. top _____
Drilling commenced <u>October 26, 1909</u>	2			Perf. bottom _____
Drilling completed <u>December 2, 1909</u>	Liners Used _____			Perf. top _____
Date Shot <u>12/15/1909</u> From _____ To _____				Perf. bottom _____
With <u>80 qts.</u>				
Open Flow /10ths Water in _____ Inch				
/10ths Merc. in _____ Inch				
Volume _____ Cu. Ft.				
Rock Pressure _____ lbs. _____ hrs.				
Oil _____ bbls., 1st 24 hrs.				
Fresh water _____ feet _____ feet				
Salt water _____ 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
Sand			50	180			
Slate			180	250			
Sand			250	290			
Coal			290	295			
Slate			295	400			
Sand			400	795			
Salt Sand			795	1500			
Slate			1500	1610			
Little Lime			1610	1640			
Pencil Gave			1640	1645			
Big Lime			1645	1755			
Big Injun			1755	1835			
Slate			1835	2206			
Brown Shale			2206	2226			
Berea Sand			2226	2246			
Total Depth				2246			

