



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. 2 WELL.

597A

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, W. Va.
 Abandoned under permit Lin-.....-A?
 On.....acres.
 Elevation,' L.
 Drilling completed April 27, 1909.
 Shot April 27, 1909, with 90 qts.
 6 $\frac{5}{8}$ " casing, 1577'.
 Oil? well. Record to Dept. of Mines stamped Feb. 16, 1949.
 Record to RCT from Mrs. Griffith May 21, 1949. Old File No. 856.

	Top.	Bottom.
Sand	50	120
Lime	120	160
Slate	160	280
Sand	280	365
Slate and shells	365	600
Sand and slate	600	845
Salt Sand	845	1495
Slate	1495	1530
Little Lime	1530	1570
Pencil Cave	1570	1575
Big Lime	1575	1780
Sand	1780	1840
Slate and shells	1840	2270
Berea Sand	2270	2290
Total depth		2294

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co. (Big Creek Development Col, CWL Rpt.)
 Elevation, 735'.
 Drilling completed April 28, 1909.
 Contractor, United Fuel Drilling Co.
 Drillers: Harry Nally and Clark Irwin.
 Shot April 29, 1909, with 90 qts.
 Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Unrecorded	0	- 50	50
Sand	50	- 120	70
Lime	120	- 160	40
Slate	160	- 290	130
Sand	290	- 365	75
Shells and slate	365	- 600	235
Sand and slate	600	- 845	245
Salt Sand	845	- 1495	650
Slate	1495	- 1530	35
Little Lime	1530	- 1570	40
Pencil Cave	1570	- 1575	5
Big Lime	1575	- 1780	205
Sand	1780	- 1840	60
Slate and shells	1840	- 2270	430
Berea Sand (oil)	2270	- 2290	20
Unrecorded, to bottom	2290	- 2294	4



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

856

WELL RECORD

Permit No. 597-A

Oil or Gas Well _____
(KIND)

Company United Fuel Gas Company
 Address P. O. Box 1273 - Charleston, W. Va.
 Farm T. A. Griffith Acres _____
 Location (waters) _____
 Well No. 2 Elev. _____
 District Duval County Lincoln
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed April 27, 1909
 Date Shot 4/27/09 From _____ To _____
 With 90 qts
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
10			Depth set <u>515</u>
8 1/4			
6 5/8	<u>1677</u>	<u>1677</u>	
5 3/16			Perf. top
3			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
Sand			50	120			
lime			120	160			
Slate			160	280			
Sand			280	365			
Slate & shells			365	600			
Sand & slate			600	845			
Salt Sand			845	1495			
Slate			1495	1530			
Little lime			1530	1570			
Pencil cave			1570	1575			
Big lime			1575	1780			
Sand			1780	1840			
Slate & shells			1840	2270			
Berea Sand			2270	2290			
Total Depth				2294			

