



Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm JOHN A. STOWERS
 Tract Acres 152 1/2 Lease No. 71115
 Well (Farm) No. 2, 3, 4 + 5 Serial No. F-9309-F9310
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle ST. ALBANS
 County LINCOLN District DUVAL
 Engineer J. Moore
 Engineer's Registration No. 662
 File No. 42-51 Drawing No. SW
 Date JUNE 1, 1949 Scale 1" = 400'
 (Madison)

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

WELL LOCATION MAP
 LIN-484-A-#5
 FILE NO. LIN-497-A-#2
 LIN-498-A-#4
 LIN-499-A-#3

+ 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.

J. A. STOWERS NO. 2 WELL.

497A on plus 484-A

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co., %G. H. Moore, Box 1273, Charleston, W. Va.
 Abandoned under permit Lin-.....-A?
 On.....acres.
 Elevation, ' L.
 Drilling commenced May 1, 1914; completed Sept. 21, 1915.
 Shot Sept. 25, 1916 (?)
 6 $\frac{5}{8}$ " casing, 1804'; 5 $\frac{3}{8}$ " , 1825'.
 O. W. S. hook wall packer, 5 $\frac{3}{8}$ x 15 x 6, set at.....'
 Gas well. Record to Dept. of Mines stamped.....7, 1948.
 Record to RCT from Mrs. Griffith Jan. 22, 1949. Old File No. 793.

	Top.	Bottom.
Salt Sand	1180	- 1762
Little Lime	1762	- 1787
Pencil Cave	1787	- 1794
Big Lime	1794	- 1991
Big Injun Sand	1991	- 2040
Brown shale	2474	- 2490
Berea Sand	2490	- 2510
Total depth		2510



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

493

WELL RECORD

Permit No. Ab 497-A *on plot 484 A* Oil or Gas Well Gas
(KIND)

Company United Fuel Gas Co.
Address c/o G.H. Moore P.O. Box 1273
Farm J. A. Stowers *Chen* 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 May 1, 1914
Drilling completed Sept. 21, 1915
Date Shot 9/25/1916 From To
With

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			
16			Kind of Packer <u>O.W.S.</u>
13			<u>Hook Wall</u>
10			Size of <u>5 3/16x6</u>
8 1/4			<u>5/8x10</u>
6 5/8	<u>1804'</u>	<u>all</u>	Depth set
5 3/16	<u>1825'</u>	<u>all</u>	
3		<u>14 joint</u>	Perf. top
2			Perf. bottom <u>left</u>
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
Salt Sand			1180	1762			
Little Lime			1762	1787			
Pencil Cave			1787	1794			
Big Lime			1794	1991			
Big Injun			1991	2040			
Brown Shale			2474	2490			
Berea Sand			2490	2510			

