



| | |
|----|--------|
| #3 | 2.98 S |
| | 2.51 W |
| #4 | 3.01 S |
| | 2.41 W |
| #1 | 2.89 S |
| | 2.41 W |
| #2 | 3.10 S |
| | 2.37 W |
| #9 | 3.19 S |
| | 2.38 W |
| #7 | 3.17 S |
| | 2.46 W |
| #6 | 3.09 S |
| | 2.51 W |
| #8 | 3.30 S |
| | 2.39 W |

New Location
 Drill Deeper
 Abandonment

Company **UNITED FUEL GAS CO.**
 Address **CHARLESTON, W.VA.**
 Farm **W.I. WADE**
 Tract _____ Acres **63 1/2** Lease No. **71106**
 Well (Farm) No. **1, 2, 3, 4, 6, 7, 8, 9** Serial No. _____
 Elevation (Spirit Level) **SEE ABOVE**
 Quadrangle **MADISON**
 County **LINCOLN** District **DUVAL**
 Engineer **J.H. Moore**
 Engineer's Registration No. **662**
 File No. **44-49** Drawing No. _____
 Date **11-4-48** Scale **1" = 400'**

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 LIN-500-A-#9 CHARLESTON LIN-509-A-#6
 LIN-503-A-#7 LIN-517-A-#8

WELL LOCATION MAP
 LIN-489-A-#3
 FILE NO. LIN-490-A-#4
 LIN-492-A-#1
 LIN-494-A-#2

+ 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.

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 commenced June 26, 1916; completed Aug. 14, 1916.
6⁵/₈" casing, 1760'; 5³/₁₆" tubing, 1783'; 3" tubing, 2447'.
Gas well. Record to Dept. of Mines stamped....7, 1948.
Record to RCT from Mrs. Griffith March 17, 1949. Old File No. 824.

517A

on plat
489-A

| | Top. | Bottom. |
|----------------|------|---------|
| Salt Sand | 1000 | - 1654 |
| Little Lime | 1707 | - 1742 |
| Pencil Cave | 1742 | - 1754 |
| Big Lime | 1754 | - 1939 |
| Big Injun Sand | 1939 | - 2029 |
| Brown shale | 2413 | - 2433 |
| Berea Sand | 2433 | - 2453 |
| Total depth | | 2453 |



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

824

WELL RECORD

Permit No. 57A Oil or Gas Well Gas (KIND)

Company United Fuel Gas Co.
c/o G.H. Moore P.O. Box 1273
Address Charleston, W.va.
Farm W. I. Wade Acres _____
Location (waters) (8)
Well No. _____ Elev. _____
District Duval County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced 6-26-1916
Drilling completed 8-14-1916
Date Shot _____ 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 Size | Used in Drilling | Left in Well | Packers |
|------------------------|------------------|--------------|----------------|
| 16 | | | Kind of Packer |
| 13 | | | Size of |
| 10 | | | Depth set |
| 8 1/4 | 1760' | no tubing | |
| 6 5/8 | 1783 | all | |
| 5 3/16 | 2447 | all | Perf. top |
| 3 | | | Perf. bottom |
| 2 | | | 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 | | | 1000 | 1654 | | | |
| Little Lime | | | 1707 | 1742 | | | |
| Pencil Cave | | | 1742 | 1754 | | | |
| Big Lime | | | 1754 | 1939 | | | |
| Big Injun | | | 1939 | 2029 | | | |
| Brown Shale | | | 2413 | 2433 | | | |
| Berea | | | 2433 | 2453 | | | |

