



| | |
|----|--------|
| #2 | 2.72 S |
| | 3.56 W |
| #7 | 2.85 S |
| | 3.51 W |

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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm RICHARD WOODRUM
 Tract 1 Acres 150 Lease No. 71082
 Well (Farm) No. 247 Serial No. F9514
 Elevation (Spirit Level) 2-1054, 7-903
 Quadrangle MADISON
 County LINCOLN District UNION NW
 Engineer J. H. Moore
 Engineer's Registration No. 662
 File No. 42-49 Drawing No. _____
 Date 10-26-48 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LIN-537-A-#1
LIN-538-A-#7

+ 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.

RICHARD WOODRUM NO. 7 WELL.

538A

Union District, Lincoln County, W. Va.
By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
Abandoned under permit Lin-.....-A?
On 150 acres, on Sugartree Fork.
Elevation, 903' L.
Minerals owned by R. H. Woodrum et al., Alkol, W. Va.
Drilling commenced Jan. 15, 1917; completed Feb. 27, 1917.
Shot, date not given.
6 $\frac{5}{8}$ " casing, 1685'; 2" tubing, 2375'; all left in.
Oil well. Abandonment reported to Dept. of Mines Nov. 16, 1948.
Record to RCT from Mrs. Griffith July 10, 1949. Old File No. 952.

| | Top. | Bottom. |
|----------------|------|---------|
| Salt Sand | 970 | - 1570 |
| Little Lime | 1635 | - 1670 |
| Pencil Cave | 1670 | - 1675 |
| Big Lime | 1675 | - 1855 |
| Big Injun Sand | 1855 | - 1945 |
| Brown shale | 2340 | - 2361 |
| Berea Sand | 2361 | - 2381 |
| Total depth | | 2381 |



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

952

WELL RECORD

Permit No. 538-A

ABANDONMENT

Oil or Gas Well Oil
(KIND)

Company UNITED FUEL GAS CO.
 Address P.O. Box 1273, Charleston 25, W. Va.
 Farm Richard Woodrum Acres 150
 Location (waters) Sugar Tree Fk.
 Well No. 7 Elev. 903
 District Union County Lincoln
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by R. H. Woodrum, etal
Alkol, Address W. Va.
 Drilling commenced 1-15-17
 Drilling completed 2-27-17
 Date Shot Not Given From _____ To _____
 With _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil Not Shown 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 | | | |
| 10 | | | Size of |
| 8 1/4 | | | |
| 6 5/8 | 1685 | 1685 | Depth set |
| 5 3/16 | | | |
| 3 | | | Perf. top |
| 2 Tubing | | 2375 | 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 |
|-------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Salt Sand | | | 970 | 1570 | | | |
| Little Lime | | | 1635 | 1670 | | | |
| Pencil Cave | | | 1670 | 1675 | | | |
| Big Lime | | | 1675 | 1855 | | | |
| Big Injun | | | 1855 | 1945 | | | |
| Brown Shale | | | 2340 | 2361 | | | |
| Berea | | | 2361 | 2381 | | | |
| Total Depth | | | | 2381 | | | |



