

New Location
 Drill Deeper
 Abandonment

| | | | |
|-----------------------------|---------------------------|-----------|--|
| Company | UNITED FUEL GAS CO. | | |
| Address | CHARLESTON, W.VA. | | |
| Farm | MARY E. SARVER, ET.AL. | | |
| Tract | Acres | Lease No. | |
| | 40 | 18815 | |
| Well (Farm) No. | Serial No. | | |
| | 1529 | | |
| Elevation (Spirit Level) | 969.0 | | |
| Quadrangle | WALTON | | |
| County | District | | |
| ROANE | SMITHFIELD | | |
| Engineer | <i>Seibert R. Russell</i> | | |
| Engineer's Registration No. | 2529 | | |
| File No. | Drawing No. | | |
| 78-77 | | | |
| Date | Scale | | |
| 9-13-55 | 1" = 400' | | |

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

WELL LOCATION MAP
 FILE NO. ROA-981-A

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

511

Quadrangle Walton

WELL RECORD

Permit No. 21-A

Oil or Gas Well Gas
(KIND)

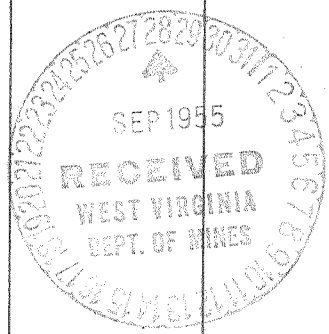
Company UNITED FUEL GAS COMPANY
 Address P.O. Box 1273, Charleston 25, W. Va.
 Farm Mary E. Sarver, et al Acres 40
 Location (waters) Johnson Creek
 Well No. 1529 Elev. 969'
 District Smithfield County Roane
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by Bessie A. Sarver, et al
 Address Amma, W. Va.
 Drilling commenced 1-6-26
 Drilling completed 2-4-26
 Date Shot 2-8-26 From _____ To _____
 With 20 qts.
 Open Flow 14 /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume 180,000 Cu. Ft.
 Rock Pressure 280 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 | | | O.W.S. |
| 13 | | | Size of |
| 10 | | | 5-3/16x3 |
| 8 1/4 | 655 | 312' 5" | Depth set |
| 6 1/2 | | 1723' | 1796' |
| 5 3/16 | | | Perf. top |
| 3 | | 1919' | 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 |
|---------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Surface | | | | 25 | | | |
| 1st Salt Sand | | | 1265 | 1428 | | | |
| Slate | | | 1428 | 1435 | | | |
| 2nd Salt Sand | | | 1435 | 1520 | | | |
| Maxon Sand | | | 1535 | 1585 | | | |
| Little Lime | | | 1649 | 1684 | | | |
| Pencil Cave | | | 1695 | 1700 | | | |
| Big Lime | | | 1700 | 1804 | | | |
| Slate | | | 1804 | 1806 | | | |
| Big Injun | | | 1806 | 1818 | | | |
| Slate | | | 1818 | 1837 | | | |
| Big Injun | | | 1837 | 1856 | Show gas | 1814 | |
| Slate | | | 1856 | 1905 | Gas | 1843 | |
| Total depth | | | 1905 | | | | |



| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------|-------|--------------|-----|--------|-------------------|-------------|---------|
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Date September 26, 19 55

APPROVED UNITED FUEL GAS CO., Owner

By J. P. Farrell
(Title)

Mgr. Civil Engineering Dept.