



New Location   
 Drill Deeper   
 Abandonment

*Abandoned  
4-9-51  
see*

*#1 0.7 W  
5.0  
#2 0.88 W  
4.78 A*

**FEB 11 1952**

Company THREE WAY GAS CO. (Alleged Products to Record)  
 Address CLENDENIN, W. VA.  
 Farm JAMES O. MULLINS  
 Tract \_\_\_\_\_ Acres 155 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. F-7631  
 Elevation (Spirit Level) 1-1007; \*2-1203  
 Quadrangle CLENDENIN  
 County CLAY District UNION  
 Engineer PAUL E. JOACHIM  
 Engineer's Registration No. 669  
 File No. 80-63-65 Drawing No. \_\_\_\_\_  
 Date MARCH 4, 1951 Scale 1"=400'

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

**WELL LOCATION MAP**  
 FILE NO. CLAY-63-A-#1

+ 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.

*6-6 (220)*

*JAMES O. MULLINS JR. (Alleged Products to Record) - CLAY-63-A*

J. O. MULLINS NO. 1 WELL.

Union District, Clay County, W. Va.

By Valley Steel Products Co., St. Louis, Mo.

Abandoned under permit Clay-63-A; Clendenin Quadrangle.

On 155 acres.

Elevation, 1007' L.

Drilling commenced March 5, 1926.

Fresh water, 50', hole full; 850'.

10" casing, 33'; 8 $\frac{1}{4}$ " , 375' (pulled); 6 $\frac{5}{8}$ " , 1623'; 2" tubing (90 jts.), 1820'.

Packer set at 1705'.

Well turned in line 4:00 p. m. March 5, 1926. Working pressure, 45#;  
rock pressure, 275# 1 hr.

Gas well. Record to Dept. of Mines stamped March 12, 1951.

Record to RCT from Lineberg Feb. 11, 1952. Old File No. 325.

|                                  | Top. | Bottom.            |
|----------------------------------|------|--------------------|
| Gravel                           | 0    | 33                 |
| Slate                            | 33   | 50                 |
| Sand                             | 50   | 200                |
| Slate and shells                 | 200  | 295                |
| Sand                             | 295  | 310                |
| Slate                            | 310  | 375                |
| Sand                             | 375  | 400                |
| Slate and lime                   | 400  | 490                |
| Sand                             | 490  | 510                |
| Slate                            | 510  | 530                |
| Sand                             | 530  | 590                |
| Slate and shells                 | 590  | 770                |
| Gas Sand (gas show, 785')        | 770  | 815                |
| Slate                            | 815  | 950                |
| Salt Sand                        | 950  | 1410               |
| Red rock                         | 1410 | 1425               |
| Slate and shells                 | 1425 | 1440               |
| Lime                             | 1440 | 1470               |
| Red rock                         | 1470 | 1485               |
| Slate                            | 1485 | 1500               |
| Merton Sand                      | 1500 | 1550               |
| Little Lime                      | 1550 | 1581               |
| Slate                            | 1581 | 1589               |
| Little Lime                      | 1589 | 1618               |
| Pencil Cave                      | 1618 | 1620               |
| Big Lime (oil show, 1680')       | 1620 | 1746               |
| Big Injun Sand (gas, 1752-1762') | 1746 | 1770 (SLM)         |
| Slate and red rock               | 1770 | 1777               |
| Red sand, white pebbles          | 1777 | 1784               |
| Red sand                         | 1784 | 1809               |
| Slate                            | 1809 | 1812               |
| Total depth                      |      | 1812 $\frac{1}{2}$ |