



543

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. Boo-115-A Oil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W.Va.  
 Farm John Q. Dickinson Acres 2540 1/2  
 Location (waters) \_\_\_\_\_  
 Well No. 7713 Elev. 1204  
 District Sherman County Boone  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced October 28, 1930  
 Drilling completed January 21, 1931  
 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 50 feet \_\_\_\_\_ feet  
 Salt water 1240 feet \_\_\_\_\_ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers              |
|-------------------|------------------|--------------|----------------------|
| Size              |                  |              |                      |
| 16                |                  |              | Kind of Packer _____ |
| 13                | 11               | 11           |                      |
| 10                | 480              | 480          | Size of _____        |
| 8 1/4             | 1701             | 1701         |                      |
| 6 5/8             | 1245             | 1245         | Depth set _____      |
| 5 3/16            |                  |              |                      |
| 3                 |                  |              | Perf. top _____      |
| 2                 | 2020             | 2020         | Perf. bottom _____   |
| Liners Used _____ |                  |              | Perf. top _____      |
|                   |                  |              | Perf. bottom _____   |

Not cemented  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 60 FEET 36 INCHES  
156 FEET 48 INCHES 215 FEET 36 INCHES  
 FEET INCHES FEET INCHES

| Formation   | Color | Hard or Soft | Top  | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|---|-------|--------------|------|--------|-------------------|-------------|---------|
| Coal  |       |              | 60   | 63     | water             | 50          |         |
| Coal  |       |              | 156  | 160    |                   |             |         |
| Coal  |       |              | 215  | 218    |                   |             |         |
| Sand  |       |              | 775  | 825    |                   |             |         |
| Grampus   |       |              | 953  | 1050   |                   |             |         |
| Salt sand   |       |              | 1180 | 1530   | water             | 1240        |         |
| Sand  |       |              | 1750 | 1820   |                   |             |         |
| Line  |       |              | 1912 | 1940   |                   |             |         |
| Maxon   |       |              | 1963 | 2075   | gas 1968-1971     |             |         |
| Total depth   |       |              |      | 2020   | water             | 2049        |         |
| drilled to 2076-filled back to 2020 used 2 lead plugs to shut off water |       |              |      |        |                   |             |         |



