

New Location   
 Drill Deeper   
 Abandonment  7581

OCT 4 1960

FORMERLY H.N.G. Co. WELL No 7581

4.025  
 0.62W  
 0.62W  
 9/1/60

Company A. M. SNIDER  
 Address HUNDRED, W. VA.  
 Farm JESSIE C. BARNES  
 Tract \_\_\_\_\_ Acres 90 3/4 Lease No. 45497  
 Well (Farm) No. \_\_\_\_\_ Serial No. 7581  
 Elevation (Spirit Level) 1049'  
 Quadrangle CLARKSBURG,  
 County HARRISON District SIMPSON  
 Engineer HENRY A. HAIN  
 Engineer's Registration No. 3150  
 File No. AMS - 41-60 Drawing No. \_\_\_\_\_  
 Date MAY 12, 1960 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. HAR-1766-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.

70220  
033 31966

Simpson District, Harrison County, W. Va.  
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.  
 On 90-1/5 acres, surface and mineral rights owned by Jessie C.  
 Barnes, Bridgeport, W. Va.

Elevation, 1049' L.

6-5/8" casing, 1159'; 2" tubing, 2270'.

No coal was encountered.

Abandonment reported to Dept. of Mines March 10, 1932.

Purchased well, not drilled by this company.

No record of shot.

Salt water at 716'.

Gas well; exhausted to extent of not being commercially  
 productive.

|                                  | Top. | Bottom. | Thickness. |
|----------------------------------|------|---------|------------|
| Salt Sand                        | 420  | - 475   | 55         |
| Black slate                      | 475  | - 485   | 10         |
| Red rock                         | 880  | - 1000  | 120        |
| Lime                             | 1000 | - 1065  | 65         |
| Red rock                         | 1065 | - 1093  | 28         |
| Big Lime                         | 1159 | - 1204  | 85         |
| Big Injun Sand (show gas, 1271') | 1204 | - 1309  | 105        |
| Fifty-foot Sand (gas, 1685')     | 1684 | - 1746  | 62         |
| Thirty-foot Sand (gas, 1885')    | 1861 | - 1901  | 40         |
| Gordon Sand                      | 1957 | - 1971  | 14         |
| Fifth Sand (gas, 2236')          | 2204 | - 2242  | 38         |
| Total depth                      |      | 2270    |            |



1643

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Clarksburg

WELL RECORD

Permit No. Har-1766-A

Oil or Gas Well Gas  
(KIND)

Company A. M. Snider  
Address Hundred, W. Va.  
Farm Jessie C. Barnes Acres 45  
Location (waters) \_\_\_\_\_  
Well No. 7581 Elev. 1049  
District Simpson County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced No record  
Drilling completed July 1, 1917  
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.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

| Casing and Tubing | Used in Drilling           | Left in Well | Packers         |
|-------------------|----------------------------|--------------|-----------------|
| Size              |                            |              | Kind of Packer  |
| 16                | No casing or tubing record |              | 6" set at 1689' |
| 13                |                            |              | Size of         |
| 10                |                            |              | 2" set at 2270' |
| 8 3/4             |                            |              | Depth set       |
| 6 3/8             |                            |              | Perf. top       |
| 5 3/16            |                            |              | Perf. bottom    |
| 3                 |                            |              | Perf. top       |
| 2                 |                            |              | Perf. bottom    |
| Liners Used       |                            |              |                 |

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

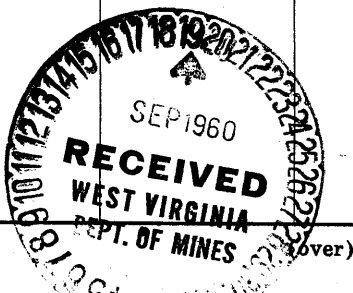
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT \_\_\_\_\_

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

| Formation        | Color | Hard or Soft | Top  | Bottom | Oil, Gas or Water | Depth | Remarks |
|------------------|-------|--------------|------|--------|-------------------|-------|---------|
| Salt Sand        |       |              | 420  | 475    | Water             | 716   |         |
| Big Lime         |       |              | 1159 | 1244   |                   |       |         |
| Injun Sand       |       |              | 1244 | 1349   | Gas               | 1271  |         |
| Fifty foot sand  |       |              | 1684 | 1746   | Gas               | 1685  |         |
| Thirty foot sand |       |              | 1861 | 1901   | Gas               | 1885  |         |
| Gordon sand      |       |              | 1957 | 1971   |                   |       |         |
| Fifth sand       |       |              | 2204 | 2242   | Gas               | 2236  |         |
| Total Depth      |       |              |      | 2270   |                   |       |         |



AUG 2 1961

JESSIE C. BARBER HO-7581 - A.M. SNIDER - HAR-1766-A