

New Location  
Drill Deeper  
Abandonment X

Company Carnegie Natural Gas Co.  
 Address 1015 Frick Bldg. Pittsburgh Pa.  
 Farm David N. Doak.  
 Tract ONE Acres 55 Lease No. E8117-15  
 Well (Farm) No. one Serial No. E371  
 Elevation (Spirit Level) 1056'  
 Quadrangle Centerpoint  
 County Doddridge District McClellan  
 Engineer A. L. Headley  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 6-28-1944 Scale 1 in = 500 ft.

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

WELL LOCATION MAP  
 FILE NO. DOD-466-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

369

WELL RECORD

Permit No. 466-A

WELL TO BE ABANDONED.

Oil or Gas Well GAS  
(KIND)

Company CARNEGIE NATURAL GAS COMPANY  
Address 1015 FRICK BLDG. PITTSBURGH, PA.  
Farm D. N. DOAK Acres 55  
Location (waters) RALPH'S RUN  
Well No. 371 Elev. 1056  
District McCLELLAN County DODDRIDGE  
The surface of tract is owned in fee by HERBERT CARROLL  
Address ASHLEY, W. VA.  
Mineral rights are owned by D. N. DOAK  
Tr. # #2 Address WEST UNION, W. VA.  
Drilling commenced 9-8-13  
Drilling completed 10-30-13  
Date Shot From To  
With  
Open Flow 90/10ths Water in 2 Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 400 mef Cu. Ft.  
Rock Pressure 240 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water 1720 feet \_\_\_\_\_ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers          |
|-------------------|------------------|--------------|------------------|
| Size              |                  |              |                  |
| 16.               |                  |              | Kind of Packer   |
| 13.               |                  |              | <u>Anchor</u>    |
| 10.               | <u>255'</u>      | <u>None</u>  | Size of          |
| 8 1/4             | <u>1260</u>      | <u>None</u>  | <u>6-5/8 x 2</u> |
| 6%                | <u>2115</u>      | <u>2115</u>  | Depth set        |
| 5 3/16            |                  |              | <u>2133</u>      |
| 3.                |                  |              | Perf. top        |
| 2.                |                  | <u>2943</u>  | Perf. bottom     |
| Liners Used       |                  |              | Perf. top        |
|                   |                  |              | Perf. bottom     |

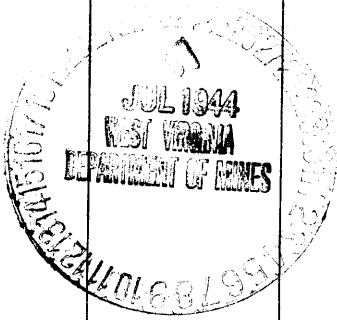
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Dat \_\_\_\_\_

COAL WAS ENCOUNTERED AT 780 FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

| Formation       | Color | Hard or Soft | Top  | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Pittsburgh Coal |       |              | 780  | 781    |                   |             |         |
| Little Dunkard  |       |              | 1110 | 1130   |                   |             |         |
| Big Dunkard     |       |              | 1255 | 1305   |                   |             |         |
| Gas Sand        |       |              | 1400 | 1435   |                   |             |         |
| 1st Salt Sand   |       |              | 1540 | 1655   |                   |             |         |
| 2nd Salt Sand   |       |              | 1680 | 1785   | Water             | 1720        |         |
| Maxton Sand     |       |              | 1805 | 1945   |                   |             |         |
| Little Line     |       |              | 2055 | 2085   |                   |             |         |
| Pencil Cave     |       |              | 2085 | 2100   |                   |             |         |
| Big Line        |       |              | 2100 | 2165   | Gas               | 2180        |         |
| Big Injun Sand  |       |              | 2165 | 2300   | Gas               | 2272        |         |
| Gantz Sand      |       |              | 2310 | 2340   |                   |             |         |
| 50-Foot Sand    |       |              | 2680 | 2715   |                   |             |         |
| 30-Foot Sand    |       |              | 2730 | 2750   |                   |             |         |
| Gorden Stray    |       |              | 2770 | 2790   |                   |             |         |
| Gorden Sand     |       |              | 2885 | 2908   | Gas               | 2900        |         |
| TOTAL DEPTH     |       |              |      | 2943   |                   |             |         |



(Over)

NOV 17 1944

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------|-------|--------------|-----|--------|-------------------|-------------|---------|
|           |       |              |     |        |                   |             |         |

Date JULY 22, 1944

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By B. N. Archer

(Title) Land Agent.