

0.85 W
7.9

New Location
Soil Deeper
Abandonment X

JUL - 4 1944

Company CARNEGIE NATURAL GAS
 Address PITTSBURGH, PENNA.
 Farm J.R. BOYCE
 Acreage ONE Acres 104 Lease No. E-6259-61
 Well (Farm) No. 2 Serial No. 623
 Elevation (Spirit Level) 878'
 Quadrangle WEST UNION S.W. 1/4
 County MITCHELL District CLAY
 Engineer D.T. BRITTON
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-15-1944 Scale 1" = 400'

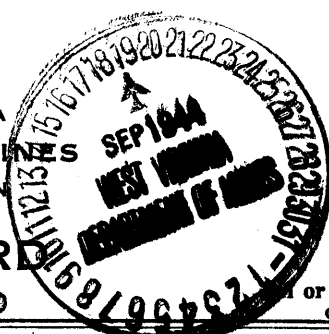
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. RIT-700-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 original tracing



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



617

WELL RECORD
WELL TO BE ABANDONED

Permit No. 700-14 or Gas Well GAS
(KIND)

Company CARNEGIE NATURAL GAS COMPANY
Address 1015 FRICK BLDG., PITTSBURGH, PA.
Farm J. R. BOYCE Acres 10 1/4
Location (waters) North Fork of Hughes River
Well No. 2-623 Elev. 878
District CLAY County RITCHIE
The surface of tract is owned in fee by COLLINS BROS.
Address PENNSBORO, W. VA.
Mineral rights are owned by SEE BELOW
Address _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|------------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 18 | | | <u>Anchor</u> |
| 10 | <u>200'</u> | <u>None</u> | Size of |
| 8 3/4 | <u>867</u> | <u>None</u> | <u>6-5/8 x 3</u> |
| 6 3/4 | <u>1723</u> | <u>1723'</u> | Depth set |
| 5 3/16 | | | <u>1822'</u> |
| 3 | | | Perf. top |
| 2 | | <u>1925'</u> | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

Drilling commenced 5-18-16
Drilling completed 6-8-16
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 1,279,000 Cu. Ft.
Rock Pressure _____ lbs _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 477 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 | | | 477 | 482 | | | |
| Little Dunkard | | | 726 | 771 | | | |
| Big Dunkard | | | 860 | 956 | | | |
| Gas Sand | | | 985 | 1025 | | | |
| 1st Salt Sand | | | 1150 | 1190 | | | |
| 2nd Salt Sand | | | 1220 | 1280 | | | |
| Marion Sand | | | 1600 | 1635 | | | |
| Little Lime | | | 1680 | 1695 | | | |
| Pencil Cave | | | 1695 | 1703 | | | |
| Big Lime | | | 1703 | 1785 | Gas at | 1725' | |
| Big Injun | | | 1785 | 1915 | Gas at | 1840 & 1895' | |
| TOTAL DEPTH | | | | 1925' | | | |

OWNERS of MINERAL RIGHTS:

- Leola Boyce, Greenwood, West Virginia
- Ona Boyce DeBrular, Greenwood, West Virginia
- Lee R. Boyce, Route #1, West Union, West Virginia
- C. K. Boyce, Route #1 - Midway Avenue, Vienna Branch, Parkersburg, West Virginia
- Lloyd Boyce, Route #1, West Mansfield, Ohio
- Gladys E. Boyce Corder, Miletus, West Virginia
- John R. Boyce, Kilgore, Texas
- Edna Collins Lantz, Box 123, Chester, West Virginia

