

0.86 W
0.72 R

Well to be ABD.

SEP 20 1938 ✓

WC

| | |
|-----------------|--------------------------|
| Company | Carnegie Natural Gas Co. |
| Address | Pittsburgh, Pa. |
| Farm | J. C. Lemley |
| Tract | One |
| Acres | 26 |
| Lease No. | E-7296-72 |
| Well (Farm) No. | One |
| Serial No. | 1031 |
| Elevation (SP) | 1309' |
| Quadrangle | Mannington |
| County | Wetzel |
| District | Church |
| Engineer | D. T. Britton |
| Eng. Reg. No. | - |
| Date | May 3, 1938 |
| Scale | 1" = 400' |

STATE OF WEST VIRGINIA
Department of Mines
OIL & GAS DIVISION
Charleston

WELL LOCATION MAP

File No. Wet-275-A

x Denotes location of well on U. S. 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

751

WELL RECORD

Permit No. 275-A

WELL TO BE ABANDONED

Oil or Gas Well Oil
(Kind)

Company Carnegie Natural Gas Co
 Address 1014 Frick Bldg Pittsburgh Penna
 Farm J. C. Lemley Acres 26
 Location (waters) Drain of Fish Creek
 Well No. 1031 Elev. 1309
 District Church County Wetzel
 The surface of tract is owned in fee by S. M. & R. J. Smith
Burton West Va Address _____
 Mineral rights are owned by Same
 Address _____
 Drilling commenced 1/31/21
 Drilling completed 2/7/21
 Date shot See below Depth of shot _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil No record bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

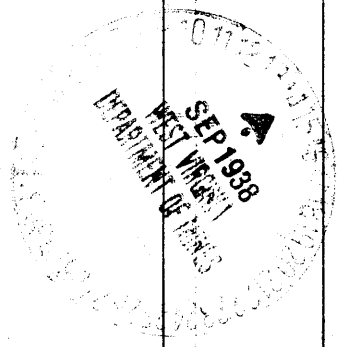
| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16. | | | Kind of Packer |
| 13. | | | |
| 10. | 190 | None | Size of |
| 8 1/4 | 1455 | 1455 | |
| 6 5/8 | 2238 | 750 † | Depth set |
| 5 3/16 | | | |
| 3. | | | Perf. top |
| 2. | 3260 | 1272 ** | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 COAL WAS ENCOUNTERED AT 940 FEET _____ INCHES
1040 FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|----------------------------------|-------------|---------|
| Mapleton Coal | | | 940 | 945 | | | |
| Pittsburgh Coal | | | 1040 | 1048 | | | |
| Little Dunkard | | | 1450 | 1475 | | | |
| Big Dunkard | | | 1530 | 1588 | | | |
| Gas Sand | | | 1725 | 1745 | | | |
| 1st Salt Sand | | | 1845 | 1895 | | | |
| 2nd Salt Sand | | | 1952 | 2055 | | | |
| Maxton Sand | | | 2130 | 2180 | Gas Show | 2160 | |
| Little Lime | | | 2185 | 2200 | | | |
| Pencil Cave | | | 2200 | 2208 | | | |
| Big Lime | | | 2208 | 2266 | | | |
| Big Injun | | | 2266 | 2526 | Gas Show | 2281 | |
| Fifty Foot | | | 2977 | 3038 | | | |
| Thirty Foot | | | 3052 | 3087 | | | |
| Gordon Stray | | | 3090 | 3120 | | | |
| Gordon Sand | | | 3142 | 3202 | | | |
| 4th Sand | | | 3237 | | Oil | 3249-3252 | |
| Total Depth | | | 3260 | | (Hole reduced to 5 3/16 at 3230) | | |

Shot Record
 4/10/24 3247-3253
 8/19/29 3247-3253
 5/7/37 3249-3253

NOTE: * C-5/8" Casing parted at 1488' Unable to recover 750' in hole, after fishing several months.
 ** 2" Tubing - Recovered 1988'. Unable to recover balance after fishing several months.



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

Date Sept 12 1938, 19.....

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By B. H. Altsch Land Agent.
(Title)