

ROTH WEEKLEY No. 1 (1361) - M.L. & H. G. -

742-873-A

Ellsworth District, Tyler County, W. Va. Manufacturers Light & Heat Co. Elevation, 767'.

Gas well.

10" casing, 150'; 84", 1035'; 6-5/8", 1776'.

On Muddy Creek.

Shown on 7-A, West Union Quadrangle.

| | | Bottom. |
|-------------------------------------|------|---------|
| Pittsburgh Coal | 768 | |
| Little Dunkard Sand | 880 | - 895 |
| Big Dunkard Sand | | - 1120 |
| Gas Sand | 1170 | - 1210 |
| Salt Sand | | - 1538 |
| Little Lime | | - 1735 |
| Big Lime | | - 1840 |
| Big Injun Sand (gas, 1913!; oil and | • • | |
| water, 1917;) | 1840 | |
| Total depth | | 1943 |



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

| Permit No | 873/A | | WELL | RECOR | D | Oil or G | as Well Gas |
|--|------------------------|------------------------------|--|--|--|---------------------------------------|---------------------|
| | | RERS LIGHT AT | D HEAT COMPAI | Casing and Tubing | Used in Drilling | Left in Well | Packers |
| | Weekley | | Acres 20 Elev. 763' | Size | | | Kind of Packer |
| District Ellsworth County Tyler The surface of tract is owned in fee by | | | | 13 10 | 414 1047 | 414 1047 | Size of |
| | e owned by | | | 8¼ 6% 5 3/16 | 1760 1933 | 1760 1933 | Depth set |
| Drilling commendorilling complete | d Pe | nuary 8, 191 bruary 14, 1 | | 3 2 Liners Used | | | Perf. top Perf. top |
| With Open Flow | /10ths Water | in | Inch | | | | Perf. bottom |
| Volume | | | InchCu. Fthrs. | | | | Date |
| Fresh water | | feet | bbls., 1st 24 hrs. feet | FEE | ENCOUNTERED T INCH | IESF | - |
| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth Found | Remarks |
| Commenced i Big Injum Bottom Inju Squaw Sand Berea Gantz Sand Fifty Foot Thirty Foot Gordon Sand Gas Pay Bottom Gord There is 10 Casing in the content of t | "81/4 an his well b | ut we have | 1808 2080 2285 2335 2415 2505 2507 | 1905 2155 2305 2350 2535 2513 2520 | Mercury Terms of the state of t | t 54/10": Casg. 3 4 90# 120 Line Feb. | |

| Formation | Color | Hard or Soft | Тор | Bostom | Oil, Gas Or Water | Depth Found | Remarks |
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Date July 12, 56

THE MANUFACTURERS LIGHT AND HEAT CO.
APPROVED By LAND AGENT