# WELL RECORD

**Company:** The Mfrs. Lt. and Ht. Co.  
**Address:** 800 Union Trust Bldg., Pittsburgh 19, Pa.  
**Farm:** George M. Yoho  
**Acres:** 136

<table>
<thead>
<tr>
<th>Casing and Tubing</th>
<th>Used in</th>
<th>Left in Well</th>
<th>Packers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>16</td>
<td>31'</td>
<td>31'</td>
</tr>
<tr>
<td>12 3/8&quot;</td>
<td>942'</td>
<td>942'</td>
<td></td>
</tr>
<tr>
<td>Size of</td>
<td>10</td>
<td>31'</td>
<td>31'</td>
</tr>
<tr>
<td>9 5/8&quot;</td>
<td>2259'</td>
<td>2259'</td>
<td></td>
</tr>
<tr>
<td>Depth set</td>
<td>6&quot;</td>
<td>Perf. top</td>
<td>Perf. top</td>
</tr>
<tr>
<td>6&quot;</td>
<td>2</td>
<td>Perf. bottom</td>
<td>Perf. top</td>
</tr>
</tbody>
</table>

**Drilling commenced:** July 21, 1963  
**Drilling completed:** August 1, 1963  
**Date Shot:** 8/1/63  
**From:** Maxton Sand  
**With:** Pitot Tube

**Open Flow:**  
- /10ths Water in. 7.6  
- /10ths Merc in. 4 1/2  
- Inch 503 lbs. 48 hrs.

**Volume:** 5,314,000 cu. ft.  
**Rock Pressure:** 28" bbls., 1st 24 hrs.

**Formation**  
- Pittsburgh Coal  
- Big Dunkard  
- 1st Salt Sand  
- 3rd Salt Sand  
- Maxton Sand  
- Lower Maxton  
- Big Lime  
- Big Injure Sand  
- Total Depth

**Thickness:**  
- 848 ft.  
- 1346 ft.  
- 1512 ft.  
- 1772 ft.  
- 1862 ft.  
- 1952 ft.  
- 1973 ft.  
- 2018 ft.  
- 2238 ft.

**Oil, Gas or Water:**  
- 1973  
- 716  
- 51/2 Float Shoe set at 2259'  
- 51/2 Insert Check Valve set at 2249'

**Casing cemented:** 848 FEET  
**Coal was encountered at:** 848 FEET  
**Remarks:** Perforated, 1870' to 1887'.

**Date:** 11/21/63  
**Received:** 1/1/64  
**State of West Virginia:** Department of Mines  
**Oil or Gas Well:** Gas