Consolidation Coal Co.
**Quadrangle: Sidletons**

**DEPARTMENT OF MINES**

**OIL AND GAS DIVISION**

**WELL RECORD**

**Company:** THE MANUFACTURERS LIGHT AND HEAT COMPANY  
**Address:** 800 UNION TRUST BUILDING, Pgh., PA.

**Farm:** W. J. Booher  
**Acres:** 80

**Location (waters):**  
**Well No.:** 257  
**Elev.:** 824'  
**District:** Liberty  
**County:** Marshall

**The surface of the tract is owned in fee by:**  
**Address:**

**Mineral rights are owned by:**  
**Address:**

**Drilling commenced:** Feb. 15, 1955  
**Drilling completed:** April 29, 1955

**Date Shot:** From  
**To:**

<table>
<thead>
<tr>
<th>Casing and Tubing</th>
<th>Used in Drilling</th>
<th>Left in Well</th>
<th>Packers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>16</td>
<td>160'</td>
<td>1746'</td>
</tr>
<tr>
<td>Kind of Packer</td>
<td>Spang</td>
<td>Anchor</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>1201'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>1767'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Size of 8 1/2&quot; x 6 5/8&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 1/2&quot;</td>
<td>2070'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Liners Used:** 2  
**Perf. top**  
**Perf. bottom**

**Casing Cemented:**  
**Size:** No. Ft.  
**Date:**

**COAL WAS ENCOUNTERED AT 285 FEET INCHES**  
**354 FEET INCHES:**  
**559 FEET INCHES:**  
**655 FEET INCHES:**

**Formation**  
**Color**  
**Hard or Soft**  
**Top**  
**Bottom**

<table>
<thead>
<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
<th>Bottom</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coal</td>
<td>285</td>
<td></td>
<td>288</td>
<td>320'</td>
</tr>
<tr>
<td>Native Coal</td>
<td>354</td>
<td></td>
<td>360</td>
<td>556</td>
</tr>
<tr>
<td>Mapletown Coal</td>
<td>550</td>
<td></td>
<td>664</td>
<td>738</td>
</tr>
<tr>
<td>Pittsburgh Coal</td>
<td>655</td>
<td></td>
<td>1708</td>
<td>2070</td>
</tr>
<tr>
<td>Marston Sand</td>
<td>1786</td>
<td></td>
<td>2053</td>
<td></td>
</tr>
<tr>
<td>Big Injun Sand</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**TOTAL DEPTHS:**

- **Run 160' of 10 3/4" casing, SM, H 40, 32# on Steel Shoe, Not Cemented.**
- **Run 1201' of 8 5/8" casing, SM, J55, 24# on Steel Shoe set at 1192'.**
- **Run 1767' of 7" casing, SM, J55, 20# on Steel Shoe set at 1754'. Cimented between 8 5/8" and 10 3/4" with 400 lbs cement.**
- **Good return to surface. Run 2070' of 4 1/2 inch tubing, SM, GR, J. 12, 60#. A 1/2" x 8 5/8" Spang Anchor Packer set at 1746'.**
- **Used two bags of Aquagel between the 8" and 10" casing and six bags between the 7" and 8" casing.**

**Oil, Gas or Water**

**Depth Found**

- **Remarks:**

**RECEIVED**

**DEPT. OF MINES**

**APR. 1936**