Pittsburgh Coal: Ernest Watson, et al.
Address: Ernest Watson, Masontown, Preston Co., W.Va.

Company: Zogg-Randall Supply Co.
Address: Owensboro, Ky.
Farm: Inc. Bruhn
Tract: Acres 141 Lease No.
Well (Farm) No: 6 Serial No.
Elevation (Spirit Level) X

State of West Virginia
Department of Mines
Oil and Gas Division
Charleston

Well Location Map
File No. MARS-264-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 of original tracing
**WELL RECORD**

**Company:** RANDALL-ZOEK SUPPLY COMPANY  
**Address:** BOX 626, CHARLESTON, W. VA.

**Farm:** John Burns  
**Acres:** 161

**Location (waters):** East Fork of Magoffin Run

**Well No.:** 816 (6)  
**Elev.:** 1245.30

**District:** Liberty  
**County:** Marshall

**The surface of tract is owned in fee by:** Raymond Rober  
**Address:** Cameron, W. VA.

**Mineral rights are owned by:** Ernest Watson, et al  
**Address:** Preston Co., W. VA.

**Drilling commenced:**  
**Drilling completed:** May 19th, 1938

**Date Shot:** See Below  
**From:** To.

**With:**

- **Open Flow:** /10ths Water in.  
  /10ths Merc. in.
- **Volume:** Cu. Ft.
- **Rock Pressure:** lbs.  
  hrs.
- **Oil:** bbls., 1st 24 hrs.
- **Fresh water:** feet  
  feet
- **Salt water:** feet  
  feet

**Casing and Tubing**

<table>
<thead>
<tr>
<th>Size</th>
<th>Kind of Packer</th>
<th>Size of</th>
<th>Depth set</th>
<th>Perforations</th>
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<tbody>
<tr>
<td>16</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>1632'</td>
<td>2069'</td>
<td></td>
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<tr>
<td>8%</td>
<td>2552'</td>
<td>2532'</td>
<td></td>
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<tr>
<td>5 3/16</td>
<td></td>
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<td>3</td>
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</table>

**Perforations:**
- **Perf. top:**
- **Perf. bottom:**

**Casing Cemented:**

**SIZE:** No. Ft.  
**Date:**

**Formation**

<table>
<thead>
<tr>
<th>Bottom</th>
<th>Oil, Gas or Water</th>
<th>Depth Found</th>
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<tbody>
<tr>
<td>995</td>
<td>995 FEET 24 INCHES</td>
<td>995 FEET 60 INCHES</td>
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</table>

**Color**

- **Native Coal**
- **Mapletown Coal**
- **Pittsburgh Coal**
- **Little Dunkard**
- **Big Dunkard**
- **Salt Sand**
- **Big Lime**
- **Big Injun**
- **Gorden Sand**

**Total Depth:** 3112

**Formation Color**

<table>
<thead>
<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Coal</td>
<td></td>
<td></td>
<td>800</td>
</tr>
<tr>
<td>Mapletown Coal</td>
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<td></td>
<td>995</td>
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<tr>
<td>Pittsburgh Coal</td>
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<td>1083</td>
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<td>Little Dunkard</td>
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<td>Salt Sand</td>
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<td>Big Injun</td>
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<td>2305</td>
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<tr>
<td>Gorden Sand</td>
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<td>3060</td>
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</tbody>
</table>

**Formation Color**

- **Total Depth:** 3112

**SHOT RECORD**

- **July 28th, 1938 Shot with 60 qts. Top of Shot 995'**
- **Oct. 14th, 1934:**
  - **90°**
  - **80°**
  - **70°**
- **Apr. 14th, 1934:**
  - **100°**
  - **90°**

(Over)