**Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division, 212 N. Market, Wichita, Kansas**

**Producer's Name**: Thunderbird Ridge Lumber 1  
**Lessee Name**: Reservoir Farm  
**Well No.**: 40  
**Pool**:  
**County**:  
**Producing Horizon**:  
**Pipe Line (Purchaser)**:  

**Taken**: 5-20 82  
**Month**: 5  
**Day**: 20  
**Sec.**: 28  
**Twp.**: 7  
**R.**: 19  
**E**:  
**W**:  
**15-1165-21449.00.00**

### Opening Gauge

<table>
<thead>
<tr>
<th>Tank No.</th>
<th>Size</th>
<th>Oil Level</th>
<th>B. S. &amp; W.</th>
<th>Oil Level</th>
<th>B. S. &amp; W.</th>
<th>Barrels</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gun Bbl.</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Settling Tank</td>
<td>9 x 36</td>
<td>200</td>
<td>3</td>
<td>3</td>
<td>65.23</td>
<td>3</td>
</tr>
</tbody>
</table>

### Closing Gauge

<table>
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<tr>
<th>Tank No.</th>
<th>Size</th>
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<th>B. S. &amp; W.</th>
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### Well Data

- **Top Prod. Horizon**: 309.6  
- **Pt. Total Depth**: 3355 - 3370  
- **Perforations**: 3152-58 - 3174-80 - 3188-96 - 3280-1188  
- **Size of Casing**: 41/2  
- **Set at**: 3352  
- **Size of Tubing**: 2  
- **Set at**: 3315  
- **Size of Pump**: 11/2 - Duo.  
- **Type**:  
- **Gravity of Oil**: 35  
- **Temp.**: 60  
- **Percentage of Water**: 50  
- **Acid**: 4000  
- **gal. Date**: 12-15-61

### Test Data

- **Temporary**:  
- **Permanent**:  
- **Field**:  
- **Special**:  
- **Flowing**:  
- **Swabbing**:  
- **Pumping**:  
- **Length of Stroke**: 42  
- **In. S.P.M.**:  

### Pretest Information

- **Hours Pumped**: 247  
- **Bbls. Pumped**:  
- **Tank Tables Used**:  

### Well Location

- **Est. (Bbls. per In.)**: 102

**WITNESSING**: We, the undersigned, personally witnessed the gauging periods as indicated by our signatures, and certify that they were taken according to the Commission's Rules.

**Gauge Witnesses**

<table>
<thead>
<tr>
<th>Opening Gauge</th>
<th>Closing Gauge</th>
</tr>
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<tbody>
<tr>
<td>Magnared Weber</td>
<td>Gilbert O. Lipson</td>
</tr>
</tbody>
</table>

**Checkered by**:  

**RECEIVED**

**STATE CORPORATION COMMISSION**

**Wit:**  

**MAY 26 1962**

**CONSERVATION DIVISION**

**Wit:** Dina Kauffman

**Seals and Signs**

**Send ORIGINAL WHITE COPY to OFFICE. Give PINK to PRODUCER. BLUE to last OFFSET WITNESS. YELLOW retained by GAUGER.—REPORT FULLY ANY INCOMPLETED POTENTIAL.**