**Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division**

**Producer's Name:** Searth Oil Co  
**Lease Name:** Ross  
**Well No.:** 3  
**Pool:** Probisco  
**Reeds:**  
**County:** Lak  
**Producing Horizon:**  
**Pipe Line (Purchaser):** Roch.

**Taken:** Dec. 20, 1987  
**Effective Month:**  
**Day:** 19  
**Sec.:** 3  
**Twp.:** 7  
**R.:** 20  
**W:**  
**API #:** 15-143-22515-00-00

<table>
<thead>
<tr>
<th>Tank No.</th>
<th>Size</th>
<th>Oil Level</th>
<th>B. S. &amp; W.</th>
<th>Barrels</th>
<th>Time on:</th>
<th>Time off:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Oil Level</td>
<td>B. S. &amp; W.</td>
<td>Barrels</td>
<td>9:30 AM</td>
<td>9:30 AM</td>
</tr>
<tr>
<td>Gun Bbl.</td>
<td>143097</td>
<td>200</td>
<td>5</td>
<td>10</td>
<td>118,18</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>143168</td>
<td>200</td>
<td>2</td>
<td>4</td>
<td>40,59</td>
<td>3</td>
</tr>
</tbody>
</table>

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**Well Data**

- **Top Prod. Horizon:** 3529 Ft.  
- **Total Depth:** 3438 Ft.  
- **Perforations:** 3529 to 3550 Ft.  
- **Packer:** Set at 3529 Ft.  
- **Size of Casing:** 4 1/2 in.  
- **Size of Tubing:** 2 3/8 in.  
- **Size of Pump:** 2 x 1 1/4 x 12 in.  
- **Type:** Ins.  
- **Gravity of Oil:** 33  
- **Temp.:** 60  
- **Percentage of Water:** 8000 gal.  
- **Date:** 12-15-87

**Test Data**

- **Temporary:**  
- **Permanent:**  
- **Field:**  
- **Special:**

**Flowing:**

- **Swabbing:**

**Pumping:**

**Length of Stroke:** In.  
**S. P. M.:**

**Pretest Information:**

- **Well Location:** NE-5W-5W

<table>
<thead>
<tr>
<th>Fl. From W. Line</th>
<th>Fl. From N. Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

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

**Remarks:**

**RECEIVED**

**STATE CORPORATION COMMISSION**

**Wichita, Kansas**

**DEC 26-87**

**CONSERVATION DIVISION**

**Wichita, Kansas**

**Total Bbls. Produced:** X 3 = 102  
**Productivity:**

**SEALS and USES:**

**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**

- **For Producer:** Donald Manuel
- **For Offset Owner:** Gilbert Balmer

**Checked by:**