Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division

Ritchie Exp, Inc.  Keith Estate  1  Pool  Graham  Leasing  Koch
Producer's Name  Lease Name  Well No.  County  Producing Horizon  Pipe Line (Purchaser)

<table>
<thead>
<tr>
<th>Taken Month</th>
<th>24</th>
<th>Effective Month</th>
<th>19</th>
<th>Sec. 11</th>
<th>Twp. 6</th>
<th>R. 22</th>
<th>W</th>
<th>API #</th>
<th>15-065-22-50-00-00</th>
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</thead>
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### Well Data

- **Top Prod. Horizon:** 34.13\text{ ft.}  Total Depth: 38.84\text{ ft.}
- **Perforations:** 34.32 to 34.13 \text{ ft.}
- **Packer:** Set at 4.6 \text{ ft.}
- **Size of Casing:** 4.2 \text{ in.}  Set at 3.642 \text{ ft.}
- **Size of Tubing:** 2.5 \text{ in.}  Set at 3.418 \text{ ft.}
- **Size of Pump:** 2.5 x 1.2 \text{ in.}  Type: Painted
- **Gravity of Oil:** 34.0 \text{°}
- **Temp.** 60 °
- **Percentage of Water:** 97%  Acid: 2.260 \text{ gal. Date: 11-21-85}"

### Test Data

- **Temporary:** Permanent
- **Field:** Special
- **Flowing:** Swabbing
- **Pumping:**

| Length of Stroke | 54 | S. P. M. | 14 |

### Pretest Information:

- **Well Location:** SE-NE-SE
- **Hours pumped:** 24
- **Bbls. Produced:**
- **Tank Tables Used:**

<table>
<thead>
<tr>
<th>Est.</th>
<th>1.47</th>
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<tbody>
<tr>
<td>(Bbls. per In.)</td>
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### Remarks:

- **Initial Test**
- **Productivity:**

| Total Bbls. Produced | X 3 | 5.00 |

### 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:**
- **For Offset Owner:**
- **For State:**

**Initialed:**

**Checked by:**

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