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

Lawhance Dril. Inc. 1 Riffe Rooks Arbuckle C. R. A
Producer's Name  Lease Name  Well No.  Pool  County  Producing Horizon  Pipe Line (Purchaser)

Taken June 14 1983  Effective Month Day Sec 13  Twp 7-5  R 18 W 15-163-21985-00-00

<table>
<thead>
<tr>
<th>Time on:</th>
<th>Opening Gauge</th>
<th>14</th>
<th>Time off:</th>
<th>Closing Gauge</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil Level</td>
<td>B. S. &amp; W.</td>
<td></td>
<td>Oil Level</td>
<td>B. S. &amp; W.</td>
<td></td>
</tr>
<tr>
<td>Tank No.</td>
<td>Size</td>
<td>Ft. In.</td>
<td></td>
<td>2175</td>
<td>200</td>
</tr>
<tr>
<td>Gun Bbl.</td>
<td></td>
<td></td>
<td>FT</td>
<td>3 2/2</td>
<td>7 3/2</td>
</tr>
</tbody>
</table>

Well Data
- Perforations: to ________ Ft.
- Size of Casing: 5 1/2 Set at 3395 Ft.
- Size of Tubing: 2 1/2 Set at 3373 Ft.
- Size of Pump: ________ Type: Insol
- Gravity of Oil: 24° Temp: 60°
- Percentage of Water: 18 Acid gal. Date:

Test Data
- Temporary: __________ Permanent: __________ Field: __________ Special: __________
- Flowing: __________ Swabbing: __________ Pumping: __________
- Length of Stroke: 64 In. S. P. M. 8
- Pretest Information: SW-NE-NE

TOTAL BBL. PRODUCED: 82

REMARKS: The allowable for this well is 50 BBL's a day.

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: ____________________

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.