Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division

Producer's Name: A. Scott Ritchie
Lease Name: Frazey
Well No.: 1
County: LRC
Producing Horizon: Nochi

Taken: Oct 25 1987 Effective: Month Day
10 Sec.: 15 Twp.: 6 R: 21 W API #

<table>
<thead>
<tr>
<th>Tank No.</th>
<th>Opening Gauge</th>
<th>Closing Gauge</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Time on: 9:40 A.</td>
<td>Time off: 9:10 A.</td>
</tr>
<tr>
<td></td>
<td>Oil Level</td>
<td>B. S. &amp; W.</td>
</tr>
<tr>
<td>Gun Bbl.</td>
<td>137562</td>
<td>250</td>
</tr>
<tr>
<td>Setting Tank</td>
<td></td>
<td></td>
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</tbody>
</table>

Well Data

- Top Prod. Horizon: 35 4/6 Ft
- Total Depth: PBTD 3836 Ft
- Perforations: 3 3/4 to 35 4/6 Ft
- Packer: Set at 3856 Ft
- Size of Casing: 4 3/4
- Size of Tubing: 2 1/2
- Size of Pump: 2X 13/8 X 13
- Gravity of Oil: 37 Temp: 40
- Percentage of Water: 40 Acid: 3300 gal Date: 2-12-84

Test Data

- Temporary: Permanent
- Field: Special
- Pumping
- Received Oct 3 1984

STATE CORPORATION COMMISSION

CONSERVATION DIVISION
Wichita, Kansas

Records

Total Bbls. Produced: 67
Productivity:

Seals and Uses:

- D.V @ 19.74 DW: 500 5x

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: R. L. Delano
- For Offset Owner: W. L. Delano

Checked by:

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