DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1059 NE Office Building
Portland, Oregon

WELL SUMMARY REPORT
(Submit in duplicate)

Operator: Reichhold Energy Corporation
Field: Mist

Well No.: Columbia County 23-22
Sec.: 22
T. 6N
R. 5W
W. B. & M.

Location: 304' S and 1769' E of West 1/4 corner
Elevation above sea level: 565.81
feet

All depth measurements taken from top of
Kelly Bushing, which is
11.4 feet above ground

In compliance with the rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) the information given herewith is a complete
and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Date: 12/28/83

Signed

Title: Field Operations Supervisor
(Former, Secretary or Agent)

Engineer or Geologist: Superintendent

Commenced drilling: 12/10/83
Completed drilling: 12/16/83
Drilling tools: Rotary

Total depth: 2028'
Plugged depth:

GEOLOGICAL MARKERS

Junk:

Commenced producing: Waiting on pipeline
Flowing/gas lift/pumping:
(cross out unnecessary words)

Initial production:

Production after 30 days:

Casing Record (Present Hole)

<table>
<thead>
<tr>
<th>Size of casing (A.P.I.)</th>
<th>Depth of shoe</th>
<th>Top of casing</th>
<th>Weight of casing</th>
<th>New or second hand</th>
<th>Seamless or Lapweld</th>
<th>Grade of casing</th>
<th>Site of hole drilled</th>
<th>No. of sacks of cement</th>
<th>Depth of cementing if through perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 5/8&quot;</td>
<td>335'</td>
<td>Surface</td>
<td>24#</td>
<td>New</td>
<td>Seamless</td>
<td>K-55</td>
<td>12 1/4&quot;</td>
<td>171</td>
<td>-----</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>1577'</td>
<td>Surface</td>
<td>15.5#</td>
<td>New</td>
<td>Seamless</td>
<td>K-55</td>
<td>7 7/8&quot;</td>
<td>102</td>
<td>900' - shoe</td>
</tr>
<tr>
<td>2 3/8&quot;</td>
<td>1233'</td>
<td>Surface</td>
<td>4.7#</td>
<td>New</td>
<td>Seamless</td>
<td>-----</td>
<td>INSIDE 5 1/2&quot;</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

Casing Record (Present Hole)

<table>
<thead>
<tr>
<th>Size of casing</th>
<th>From</th>
<th>To</th>
<th>Site of perforations</th>
<th>Number of rows</th>
<th>Distance between centers</th>
<th>Method of perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 1/2&quot;</td>
<td>1329</td>
<td>1348</td>
<td>1&quot; hole</td>
<td>1</td>
<td>4 shots/ft</td>
<td>SSB II</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>1354</td>
<td>1368</td>
<td>1&quot; hole</td>
<td>1</td>
<td>4 shots/ft</td>
<td>SSB II</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>1374</td>
<td>1388</td>
<td>1&quot; hole</td>
<td>1</td>
<td>4 shots/ft</td>
<td>SSB II</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>1394</td>
<td>1408</td>
<td>1&quot; hole</td>
<td>1</td>
<td>4 shots/ft</td>
<td>SSB II</td>
</tr>
</tbody>
</table>

Electrical Log Depths: 2022' (Attach Copy of Log)