APPLICATION FOR PERMIT TO DRILL AN OIL AND GAS WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a $100 permit fee for new wells only and a surety bond conditioned as provided by law.)

Beaverton, Oregon Jan. 21, 1985

In compliance with rules and regulations pursuant to ORS 520 (Chapter 296, OL 1977) application is hereby made for permit to drill a new well to be known as Reichhold Energy Corp. Columbia County, Columbia Field, Columbia County.

Well No. 43-34 in SE¼ of Sec. 34, T. 6N, E. 5W W.B. & M.

Survey Coordinates: 1900' N & 800' W of SE¼ Sec. 34; T6N; R5W

Elevation of ground above sea level is 800 feet. All depth measurements are taken from top of Kelly Bushing, which is 11.4 above ground.

Lessee: GULF OIL EXPLOR. & PROD. CO.
Address: 5200 Stockdale Highway, Bakersfield, CA 93309

Lessor: Columbia County
Address: Columbia County Courthouse, St. Helens, OR 97051

We propose to use the following strings of casing and to land or cement them as herein indicated:

<table>
<thead>
<tr>
<th>Size of hole</th>
<th>Size of casing</th>
<th>Weight in pounds per foot</th>
<th>Grade and type</th>
<th>New or second hand</th>
<th>Depth</th>
<th>Landed or cemented No.</th>
<th>N. No.</th>
<th>cemented</th>
</tr>
</thead>
<tbody>
<tr>
<td>12½</td>
<td>8 5/8</td>
<td>24#</td>
<td>K-55</td>
<td>New</td>
<td>400</td>
<td>190</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 7/8</td>
<td>5½</td>
<td>15.5</td>
<td>K-55</td>
<td>New</td>
<td>1500</td>
<td>250</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Proposed Depth: 2500±

Objectives: Clark & Wilson Sand

Reichhold Energy Corporation
company or operator

Position Field Operations Supervisor

Send communications regarding well to:

Name Reichhold Energy Corporation
Address Center Plaza Plaza West, Suite 240
1255 SW Center
Beaverton, OR 97005

NOTE: This permit is valid only if land use approval is obtained from the county or city in which the drilling takes place, and provided these authorities make a determination of compliance with statewide goals.