WELL SUMMARY REPORT

Operator: Reichhold Energy Corporation
Field: ---

Well No. MNG-CZ No. 1 Sec. 22, T 28 N, R 10 W, Tillamook Co., W.B. M.
Location: 45° 8' N, 43° 18' W of S.E. Cor. Sec. 22
Elevation above sea level: 404 feet

All depth measurements taken from top of KB, which is 14 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: August 25, 1975
Signed: W. E. (Signature)

W. C. Bruer
H. C. Patterson
Title: Engineer

Engineer or Geologist: Superintendent

(President, Secretary or Agent)

Commenced drilling: August 3, 1975
Completed drilling: August 21, 1975
Drilling tools: Cable Rotary

Total depth: 5557'
Plugged depth: 550'-407' Top Pittsburg Bluff Sand

GEOLOGICAL MARKERS

Depth
from 8-3/4' bit
at 5557',

Commenced producing: Abandoned.
Date: Flowing/gas 1ft/pumping

(ross out necessary words)

Initial production: Never produced.
Production after 30 days:

CASING RECORD (Present Hole)

<table>
<thead>
<tr>
<th>Size of casing (A.P.L.)</th>
<th>Depth of shoe</th>
<th>Top of casing</th>
<th>Weight of casing</th>
<th>New or second had</th>
<th>Seamless or Lapweld</th>
<th>Grade of casing</th>
<th>Size of hole drilled</th>
<th>No. of sacks of cement</th>
<th>Depth of cementing 1 through perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-5/8''</td>
<td>508'</td>
<td>0</td>
<td>36</td>
<td>N</td>
<td>S</td>
<td>K</td>
<td>13-3/4'</td>
<td>380 ft³</td>
<td></td>
</tr>
</tbody>
</table>

PERFORATIONS

<table>
<thead>
<tr>
<th>Size of casing</th>
<th>From</th>
<th>To</th>
<th>Size of perforations</th>
<th>Number of rows</th>
<th>Distance between centers</th>
<th>Method of perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Electrical Log Depths: 5541'

(Attach Copy of Log)