WELL SUMMARY REPORT
(Compliance with rules and regulations pursuant to ORS 520)

Atlantic Richfield Company  Columbia County  841-6

Sec. 6  T. 5N  R. 5W  W.B.M. Surveyed Coordinates:

306.15' West & 49.13' South of NE Corner

Wildcat:  --  (or) Field Name:  Mint  County: Columbia County

Elevation of ground above sea level is 815 feet. All depth measurements are taken from

kelly bushing  , which is 11' above ground.

Date:  Feb 12th  1986  Signature:  [Signature]
Position:  District Drilling Superintendent


Total depth:  2750'  Redrill depth:  N/A

Logs run:  DIL/SP/GR/Sonic, FDC/CNL/GR, IP

<table>
<thead>
<tr>
<th>Size of hole</th>
<th>Size of casing</th>
<th>WT. in lbs. per ft.</th>
<th>Grade Type</th>
<th>Depth</th>
<th>Amount of cement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing Record</td>
<td>16'</td>
<td>conductor</td>
<td>40'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12-1/4'</td>
<td>9-5/8'</td>
<td>36#</td>
<td>K-55 STG</td>
<td>454'</td>
<td>187 sx</td>
</tr>
</tbody>
</table>

GEOLOGICAL MARKER  DEPTH

Plugs

0'  -  60'  C&G Sand (top)  1897'

375'  -  556'

1612'  -  1956'

Junk  None

<table>
<thead>
<tr>
<th>Size of casing</th>
<th>From</th>
<th>To</th>
<th>Shots/ft.</th>
<th>Method of Perforating</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERFORATIONS OR LINER</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

INITIAL PRODUCTION

Date  Clean Oil bbl/day  Gravity  Percent Water  Gas Mcf/day  F.T.P.  F.C.P.  S.I.T.P.  S.I.C.P.

N/A

Form 4 (9/84)