STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
500 State Office Building, Portland, OR 97201

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

OREGON NATURAL GAS DEVELOPMENT CORP. COLUMBIA COUNTY
(Company or operator) (County or location)

Sec. 10, T. 6N, R. 5W W.R.M. Surveyed Coordinates: 2181' SOUTH AND
1745' WEST FROM THE NORTHEAST CORNER Sec. 10, T6N, R5W W.R.M.

Wildcat: (or) Field Name: MIST County: COLUMBIA

Elevation of ground above sea level is 808.3 feet. All depth measurements are taken from
KELLY BUSHING, which is 11.5' above ground.

Date: 5/14/86
Position: CONSULTANT

Commenced drilling: 9/14/81 Completed drilling: 10/29/81 P&A:

Total depth: 7807 Redrill depth:

Logs run: 

<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>17-1/2''</td>
<td>13-3/8''</td>
<td>45#</td>
<td>H</td>
<td>419,15</td>
<td>600</td>
</tr>
<tr>
<td>12-1/4''</td>
<td>8-5/8''</td>
<td>32#</td>
<td>K55</td>
<td>2794,3</td>
<td>1140</td>
</tr>
</tbody>
</table>

RECEIVED: PTLD
1V 21 1986
DEPT. OF GEOLOGY

Plugs: 3600'-3300'
2994-2694

Junk:

<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>8-5/8''</td>
<td>2235'</td>
<td>2192'</td>
<td>4 SHOTS/FT.</td>
<td>X</td>
</tr>
<tr>
<td>8-5/8''</td>
<td>2147'</td>
<td>2126'</td>
<td>4 SHOTS/FT.</td>
<td>X</td>
</tr>
</tbody>
</table>

INITIAL PRODUCTION

<table>
<thead>
<tr>
<th>Date</th>
<th>Clean Oil</th>
<th>Gravity</th>
<th>Percent Water</th>
<th>Gas MCF/day</th>
<th>F.T.P.</th>
<th>F.C.P.</th>
<th>S.I.T.P.</th>
<th>S.I.C.P.</th>
</tr>
</thead>
</table>

Form 4 (9/84)