**WELL SUMMARY REPORT**

*In compliance with rules and regulations pursuant to ORS 570*

**OREGON NATURAL GAS DEVELOPMENT CORPORATION**

**OOGDC**

**IW 32D-10**

(Company or operator) (Lease) (well no.)

Sec. 10, T. 6N, R. 5W, W.B.M. Surveyed Coordinates: 2181, 42'S AND 1744.83' W FROM NE CORNER OF SEC. 10, TGN, RSW

**Wildcat:** [Blank] **(or) Field Name:** MIST UNDERGROUND STORAGE **(County):** COLUMBIA

Elevation of ground above sea level is 803.3 feet. All depth measurements are taken from KELLY BUSHING, which is 13.5 feet above ground.

**Date:** MARCH 11, 1987 **Signature:** [Signature] **Position:** FIELD OPERATING SUPERINTENDENT

**Commenced drilling:** JANUARY 20, 1987 **Completed drilling:** FEBRUARY 1, 1987

**Total depth:** 2171' **(or) depth of perforations:** **Redrill depth:**

**Logs run:** PHOTON

<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>--</td>
<td>--</td>
<td>419</td>
<td>--</td>
</tr>
<tr>
<td>12 1/4''</td>
<td>8 5/8</td>
<td>24</td>
<td>--</td>
<td>2794</td>
<td>--</td>
</tr>
</tbody>
</table>

**GEOLOGICAL MARKER**

**DEPTH**

**Plugs** CEMENT PLUG 2238-2171

**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>5 1/2''</td>
<td>2025</td>
<td>2068</td>
<td></td>
<td></td>
</tr>
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</table>

**PERFORATIONS OF LINER**

**INITIAL PRODUCTION**

<table>
<thead>
<tr>
<th>Date</th>
<th>Clean Oil, bbl/day</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)

1987