APPLYICATION FOR PERMIT TO DRILL A GEOTHERMAL WELL
(To be accompanied by a $25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

Department of Geology and Mineral Industries
Portland, Oregon 97201

In compliance with rules and regulations pursuant to ORS 522 (Chapter 776 OL 1971) application is hereby made for permit to drill a (new well / prospect well): ____________

Well No. 2-76, in NE 1/4 of sec. 8, T. 18S, R. 43E, W. B. & M., Neals - Bully Creek Area Field, Malheur County.

This well is ± 900 feet (S) of the North line and ± 1050 feet (W) of the East line of Sec. 8 (Give location from section or other legal subdivision lines or corners; cross out wrong directions.)

Elevation of ground above sea level is 2,650 feet. All depth measurements are taken from top of ____________, which is _________ above ground.

The lessee is Exploration Permit 08-030-N1-7-2

Address

The lessor is

Address

LOCATE WELL CORRECTLY

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</th>
<th>No. sacks cement</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 3/4</td>
<td>6 5/8</td>
<td>0.188&quot; Wall</td>
<td>New</td>
<td>200'</td>
<td>25 Sacks</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Method of drilling: rotary X, cable ____, other ____

Proposed objectives:

Drill to 2000' to obtain temperature data.

Chevron Resources Company

Approved October 3, 1977

except as follows:

DEQ stipulations of September 2, 1977 apply.

DEPT. OF GEOLOGY & MINERAL INDUS.

By P.A. Smith, Permit Representative

Send communications regarding well to:

Name P.A. Smith

Address 320 Market Street

San Francisco, CA, 94111

(Submit in triplicate)