APPLICATION FOR PERMIT TO DRILL A GEOTHERMAL WELL OR PROSPECT WELL  
(To be accompanied by a $100 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):  
Chevron Resources Co.  
R. L. Jordan  
Well No. 55 in NW 1/4 of sec. 9, T. 18 S, R. 43 E, W. 3 & M., Malheur County.

This well is 400 feet (5) of the N line and 600 feet (E) of the W line of Section 9.  
(Give location from section or other legal subdivision lines or corners; cross out wrong directions.)

Elevation of ground above sea level is 2750 feet. All depth measurements are taken from top of ground level, which is 2750 feet above ground.

The lessor is Gulf Oil Corporation  
Address 1720 So Bellaire St., Denver, CO 80222  
The lessee is R. L. Jordan  
Address Westfall, OR. 97920

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 No. sacks cement</th>
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<tbody>
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<td>See Attached Drill Program</td>
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Method of drilling: rotary X, cable , other

Chevron USA Inc.

By Mark Kehoe  
Permit Representative

Send communications regarding well to:
Name Mark Kehoe / Chevron Resources Co.
Address P.O. Box 3722  
San Francisco, Ca. 94119

Approved Aug 16, 1979
except as follows:

DEPT. OF GEOLOGY & MINERAL INDUS.
By Director

(Submit in triplicate)