APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE

(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

In compliance with rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) application is hereby made for permit to drill a (new well) to be known as Ross Mitchell and Associates, Dallas area Field, B.C. & M.,

Well No. in Section 11, T., R., B., W. of Sec. 11, T., R., B., W. B. & M.,

This well is 233.20 feet under azimuth N. 17° 15' 20" W., which is 311.90 feet above ground. All depth measurements are taken from top of ground.

The lessee is Ross Mitchell and Associates (assignee)

Address P. O. Box 926, Canby, Oregon

The lessor is Samuel E. and Olga M. Paige

Address R. 3, Box 97, Dallas, Oregon

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. of sacks cement</th>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot;</td>
<td>8&quot;</td>
<td>25 lbs</td>
<td>Standard</td>
<td>New</td>
<td>70'</td>
<td>15</td>
</tr>
<tr>
<td>8&quot;</td>
<td>5&quot;</td>
<td>14 lbs</td>
<td>&quot;</td>
<td>used</td>
<td>to production</td>
<td></td>
</tr>
</tbody>
</table>

We propose to drill with cable.

If changes in the above plan become advisable we will notify you before cementing or landing casing.

Additional information including names of and expected depths to objective sands (Use additional sheets as needed):

I understand that this plan of work must receive approval in writing by the Director of the State Department of Geology and Mineral Industries.

Approved: October 2, 1952

except as follows: 8" casing be cemented around the outside from top to bottom.

Ross Mitchell and Associates

By Ross Mitchell

Position: Manager

Send communications regarding well to:

Name: Ross Mitchell

Address: P. O. Box 926, Canby, Oregon.

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

By J.P. Newton, Director

Petroleum Engineer

(Submit in triplicate)