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.)

Canby  Oregon  May 25  1960

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 & Associates  Bliven
(stratigraphic hole)  in  Sec. 10, T. 8 S, R. 5 W, W.B. & M.,

Dallas area  Field, Polk County.

This well is 2255 feet (S) of the north line and 2750 feet (W) of the east line of section 10.

(Give location from section or other legal subdivision lines or corners. Cross out wrong directions)

Elevation of ground above sea level is 400 feet. All depth measurements are taken from top of derrick floor, which is + 3 feet above ground.

The lessee is  Ross Mitchell & Associates

Address  P.O. Box 926, Canby, Oregon

The lessor is  Walter and Arthur Bliven

Address  Route 3, Dallas, Oregon

We estimate that the first productive oil or gas sand should occur at a depth of about 500 feet.

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>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot;</td>
<td>8&quot;</td>
<td>25 pounds</td>
<td>Standard</td>
<td>Used</td>
<td>50'</td>
<td>15 sacks around shoe.</td>
</tr>
<tr>
<td>8&quot;</td>
<td>5&quot;</td>
<td>14 pounds</td>
<td>Standard</td>
<td>Used</td>
<td>500'</td>
<td>Cement if necessary.</td>
</tr>
</tbody>
</table>

We propose to drill with rotary tools.

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):

Objective - shallow Eocene sand + 500 feet.

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  May 25, 1960

except as follows: Surface casing to be run to firm impermeable formation and cemented on the outside from top to bottom.

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

By  Director

By  Manager

Send communications regarding well to

Name

Address