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 (stratigraphic hole) to be known as ____________________________ of SEC. __________, T. __________, R. __________, W. B. & M., Field, __________ County.

Well No. __________

This well is ______ feet (N) (S) of the ______ feet line and ______ feet (E) (W) of the ______ feet line of ______.

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

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

The lessee is ____________________________

Address ____________________________

The lessor is ____________________________

Address ____________________________

LOCATE WELL CORRECTLY

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

We propose to use the following strings of casing and to land or cement them as herein indicated:

<table>
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<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>
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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):

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 ____________________________

July 17, 1970

except as follows:

Cement surface casing approximately 150 feet. Use seamless casing.

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

By ____________________________

Petroleum Engineer

(Submit in triplicate)