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.)

McMinnville, Oregon Oct. 28, 1957

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) (replacement) to be known as Miriam Oil Co., Bliven

Well No. 3 in S. E. 2/4 of Sec. 10, T. 8 S., R. 5 W., W. B. & M., Field, Polk County.

This well is 1587 feet (approximately) South and 245 feet (W) of the S. E. corner of the James Harris D.L.C., #44 tentative

Elevation of ground above sea level is 280 feet. All depth measurements are taken from top of ground, which is 100 feet above ground.

The lessee is Miriam Oil Co., an Oregon Corp.

Address 126 W. 11th, McMinnville, Ore.

The lessor is Walter and Arthur Bliven

Address Route 3, Dallas, Ore.

We estimate that the first productive oil or gas sand should occur at a depth of about 1,000 feet.

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

| Size of hole | Size of casing | Weight in pounds per foot | Grade and type | New or second hand | Depth | Landed or cemented
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</thead>
<tbody>
<tr>
<td>10&quot;</td>
<td>8&quot;</td>
<td>24.70</td>
<td>A. Seamless</td>
<td>new</td>
<td>45'</td>
<td>15</td>
</tr>
<tr>
<td>8&quot;</td>
<td>6&quot;</td>
<td>18.97</td>
<td>&quot;</td>
<td>&quot;</td>
<td>to production</td>
<td>50</td>
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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 October 29, 1957

except as follows:

Surveyed location is to be furnished the Department.

Miriam Oil Co.

By J. P. Thornehill

Position Secretary - Treasurer

Send communications regarding well to:

Name J. P. Thornehill

Address 126 W. 11th, McMinnville, Ore.

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

By E. W. Williams Director

(Submit in triplicate)