

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.)

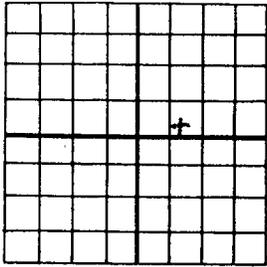
Salem Oregon May 31 1966

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: Marvin Lewis - Crossley-Jennings
COMPANY OR OPERATOR LEASE

Well No. 2 in NE¹ of Sec. 31, T. 6 S., R. 4 W. W. B. & M.,
Holmes Gap Field, Polk County.



Section of land
Area 640 acres

This well is 2337 feet ~~(N)~~ (S) of the North line and 1835 feet
~~(W)~~ (W) of the East line of Sec. 31, T. 6 S., R. 4 W.
(Give location from section or other legal subdivision lines or corners. Cross out wrong directions)

Elevation of ground above sea level is 345 feet. All depth measurements are taken from
top of rotary table, which is 4 feet above ground.

The lessee is Marvin Lewis

Address 225 Wallace Road, N.W., Salem, Oregon

The lessor is Lane W. Crossley et ux & Charles G. Jennings et ux

LOCATE WELL CORRECTLY Address 2127 Silver Lea Court, Eugene, Oregon

We estimate that the first productive oil or gas sand should occur at a depth of about 2045 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 No. sacks cement
<u>12 1/4</u>	<u>8 5/8</u>	<u>22.31</u>		<u>New</u>	<u>900'</u>	<u>405</u>
<u>6 3/4</u>	<u>2 7/8</u>	<u>6.0</u>	<u>EUE</u>	<u>New</u>	<u>2200'</u>	<u>270</u>

We propose to drill with ~~rotary~~ rotary tools.
~~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 June 1, 19 66
except as follows:
None

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
Vernon C. Newton, Jr. Director

Marvin Lewis
COMPANY OR OPERATOR
By Marvin Lewis
Position Owner
Send communications regarding well to:
Name Marvin Lewis
Address 225 Wallace Road N.W.
Salem, Oregon

By Vernon C. Newton, Jr., Petroleum Engineer
(Submit in triplicate)

(Handwritten initials)