

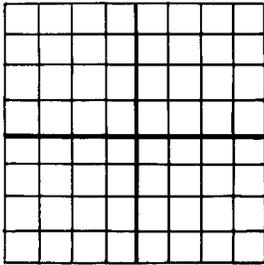
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

Menlo Park, Calif. Oregon July 15, 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) to be known as: Oregon Petroleum Corporation's Clarno #1
(stratigraphic hole) COMPANY OR OPERATOR LEASE
Well No. one in _____ of Sec. 27, T. 7 South, R. 19E, W. B. & M.,
Clarno Field, Wheeler County.



Section of land
Area 640 acres

This well is _____ feet (N) (S) of the _____ line and _____ feet
(E)(W) of the _____ 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 Oregon Petroleum Corporation
Address Elliott Building, Menlo Park, Calif.

The lessor is U.S. Gov. Land Office, Bureau of Land Management

LOCATE WELL CORRECTLY Address P. O. Box 1861, Portland, Oregon

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:

See letter of August 9, 1957, for data. (7-12-57)

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

We propose to drill with ~~cable~~ 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 24, 19 57
except as follows: **(1) Size of hole and other supporting data to be in the Department's hands 5 days before spudding in; (2) surveyed location be furnished the Department within 60 days after spudding in.**
DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
By [Signature] Director

OREGON PETROLEUM CORPORATION
COMPANY OR OPERATOR
By [Signature]
Position Secretary
Send communications regarding well to:
Name Oregon Petroleum Corporation
Address Elliott Building, Menlo Park, Calif.

[Handwritten initials]