

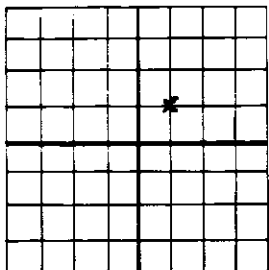
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

Oregon July 27 19 55

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: Standard Oil Company of California Pexco
(stratigraphic hole) COMPANY OR OPERATOR LEASE
Well No. Pexco #1 in SW 1/4 NE 1/4 of Sec. 36, T. 20 S., R. 20 E., W. B. & M.,
Paulina Area Field, Crook County.



Section of land
Area 640 acres

This well is 3300± feet (N) ~~(S)~~ of the South line and 3300± feet
(E) ~~(W)~~ of the West line of Section 36.
To be supplemented by surveyed coordinates.
(Give location from section or other legal subdivision lines or corners. Cross out wrong directions)

Elevation of ground above sea level is 5500± feet. All depth measurements are taken from
top of derrick floor, which is 8± feet above ground.

The lessee is Standard Oil Company of California

Address 225 Bush Street, San Francisco (20), California

The lessor is The State of Oregon, by State Land Board

LOCATE WELL CORRECTLY Address Capitol Building, Salem, 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:

| 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 |
|---|----------------|---------------------------|----------------|--------------------|-------|-------------------------------------|
| 18-5/8± | 13-3/8 | 54 | J-55 Seamless | New | 600± | Cemented to surface |
| Prospect Well - Casing record to be determined as drilling proceeds | | | | | | |
| Supplemental program will be filed prior to cementing other casing. | | | | | | |

We propose to drill with ~~rotary~~ 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):

Cretaceous sands - Depth unknown.

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 28, 19 55
except as follows: Approved except that the surveyed coordinates and elevation of the ground above sea level will be received at this office within 30 days.
DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
By Robert W. Dale Director

STANDARD OIL COMPANY OF CALIFORNIA
COMPANY OR OPERATOR Western Operating Div.
By A. L. Swenson
Position Assistant Secretary
Send communications regarding well to:
Name Mr. L. B. McMichael
Address 557 Roy Street, Seattle, Washington