

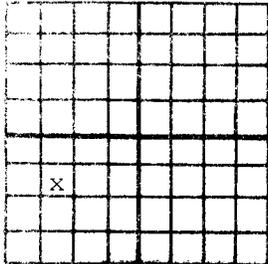
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a \$100 permit fee for new wells only and a surety bond conditioned as provided by law.)

Bakersfield, Calif. Oregon July 15 1975

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 Reichhold Energy Corporation Finn
(stratigraphic hole) COMPANY OR OPERATOR LEASE
Well No. Finn No. 1 in NW/4 SW/4 of Sec. 17, T. 6S, R. 4W W. B. & M.,
WNG - Finn No. 1 Field, Polk County.



Section of land
Area 640 acres

This well is 1600 feet (N) ~~(S)~~ of the South line and 1200 feet
(E, ~~W~~) of the West line of Sec. 17.
(Give location from section or other legal subdivision lines or corners. Cross out wrong directions)

Elevation of ground above sea level is 201 feet. All depth measurements are taken from
top of KB, which is 14 feet above ground.

The lessee is Reichhold Energy Corporation
Address P. O. Box 1482, Tacoma, Washington 98401
The lessor is Ryder W. Finn

LOCATE WELL CORRECTLY Address Route 1, Box 246, Rickreall, Oregon 97371

We estimate that the first productive oil or gas sand should occur at a depth of about 5800 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
13 3/4	9 5/8	36	K	N	650	510 cu ft
8 3/4	4 1/2	11.6	K	N	6800	500 cu ft

We propose to drill with 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):

- Spencer Sands 700-1500'
- Basement 6800'
- Lower Yamhill Sands 5800'

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 August 12, 19 75

except as follows: State DEQ stipulations of May 7, 1973 are attached and made a part of this permit. Cement returns must be made to the surface on the outside of the 9 5/8" Casing.
DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
By R. E. Corcoran State Geologist - Director

REICHHOLD ENERGY CORPORATION
COMPANY OR OPERATOR
By W.S. [Signature]
Position Engineer
Send communications regarding well to:
Name Robert L. Beardsley
Address P. O. Box 810
St. Helens, Oregon 97051