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STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 State Office Building Portland, Oregon 97201

APPLICATION FOR PERMIT TO DRILL AN OIL AND GAS 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.)

Portland, Oregon July 17, 1984

In compliance with rules and regulations pursuant to ORS 520 (Chapter 296 OL 1977) application is hereby made for permit to drill a (new well) ~~(stratigraphic hole)~~ to be known as Reichhold Energy Corp./Columbia County  
(company or operator) (lease)

Well No. 23-4 in SW $\frac{1}{4}$  of Sec. 4, T. 6N, R. 5W W.B.&M,  
Field, Columbia County.

Survey Coordinates: 1500'N & 2250'E of SW $\frac{1}{4}$  Sec. 4, T6N; R5W

Elevation of ground above sea level is 725 feet. All depth measurements are taken from top of Kelly Bushing, which is 11.4 above ground.

Lessee: REICHHOLD ENERGY CORPORATION

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Address: 1410 SW Marlow Avenue, Portland, OR 97225

JUL 17 1984

Lessor: COLUMBIA COUNTY

DEPT OF GEOLOGY

Address: County Courthouse, St. Helens, OR 97051

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
12 $\frac{1}{4}$	8 5/8	24#	K-55	New	350	190
7 7/8	5 $\frac{1}{2}$	15.5#	K-55	New	3000	350

Proposed Depth: 3000' Objectives: Clark & Wilson Sand

REICHHOLD ENERGY CORP.

company or operator

By [Signature]  
Position Field Operations Supervisor

Send communications regarding well to:

Name REICHHOLD ENERGY CORPORATION

Address 1410 SW Marlow Avenue  
Portland, OR 97225

Approved August 9, 19 84

except as follows:

The January 1984 stipulations approved by the State Geologist are conditions of this permit.

DEPT. OF GEOLOGY & MINERAL INDUSTRY

By [Signature]  
Petroleum Engineer

Issuance of this permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan. Permit expires one year from date of issue.

NOTE: This permit is valid only if land use approval is obtained from the county or city in which the drilling takes place, and provided these authorities make a determination of compliance with statewide goals.