

STATE OF OREGON Revision from Application - Adams 13-34
 DEPARTMENT OF GEOLOGY AND MINERAL INDU. dated November 29, 1982
 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.)

St. Helens, Oregon November 19, 1982

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

Well No. 13-34 in SW/4 of Sec. 34, T. 7N, R. 5W W.B.&M.,
Mist Field, Columbia County.

Survey Coordinates: Approximately 2000' N and 500' E of SW corner

Elevation of ground above sea level is 1100 feet. All depth measurements are taken from top of Kelly Bushing, which is 11.4 above ground.

Lessee: Reichhold Energy Corporation

Address: P.O. Box 810, St. Helens, Oregon 97051

Lessor: Columbia County

Address: Columbia County Courthouse, St. Helens, Oregon

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 1/4	8 5/8	24	K-55	new	450	165
7 7/8	5 1/2	15.5	K-55	new	2800	110

Proposed Depth: 2800' Objectives: Clark and Wilson

Approved _____, 19 _____
 except as follows:

DEPT. OF GEOLOGY & MINERAL INDUSTRY
 By _____ Director

Reichhold Energy Corporation
company or operator

By Tim Williams
 Position Drilling Superintendent

Send communications regarding well to:
 Name Reichhold Energy Corporation
 Address P.O. Box 810
St. Helens, Oregon 97051

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.