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APR 30 1985

APPLICATION FOR PERMIT TO DRILL AN OIL OR GAS WELL

(To be accompanied by a \$100 permit fee, a surety bond conditioned as provided by law, and evidence of mineral rights ownership or lease.) This application becomes a permit to drill when signed and dated by DOGAMI in box below.

DEPT. OF GEOLOGY
MINERAL INDUSTRIES

In compliance with rules and regulations pursuant to ORS 520, application is hereby made for permit to drill

(a gas well) to be known as Reichhold Energy Corp. Crown Zellerbach 12-1
(an oil well) (Company or operator) (Lease) (Well No.)

Sec. 1, T. 5N, R. 5W W.B.&M. Directional? No X Yes _____

Survey Coordinates: From NW corner; 2000' S. and 1000' E

Wildcat: _____ (or) Field Name: Mist County: Columbia

Elevation of ground above sea level is 740' feet. All depth measurements are taken from Kelly Bushing, which is 11.4 above ground.

Lessor (Mineral Owner): Crown Zellerbach

Address: Drawer 2, Joyce, Louisiana 71440

Surface Owner: Crown Zellerbach

Address: Drawer 2, Joyce, Louisiana 71440

Lessee: Reichhold Energy Corporation

Address: Center Plaza West, Suite 240, 12655 SW Center St., Beaverton, OR 97005

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/Type	Depth	Amount of cement
12 1/4	8 5/8	24	K-55	350	225
7 7/8	5 1/2	15.5	K-55	2500	250

Geologic Objectives Clark & Wilson

Proposed Depth 2500

Company/Operator Reichhold Energy Corporation

Signature [Signature]

Position Northwest District Geologist & Manager

Date April 29, 1985

SEND WELL COMMUNICATION TO:

Name Mike Alger

Address 12655 SW Center Street, Suite 240

Beaverton, OR 97005

Phone 644-8229 (Day) 645-0723 (Night)

DOGAMI Approved May 23, 19 85

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

By [Signature]
Petroleum Engineer

NOTE: (1) Issuance of this permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan. (2) Permit expires one year from date of issue. (3) Land use approval must be obtained from the county or city in which the drilling takes place.