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OCT 2 1984

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 Sept. 26 1984

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 Corp. Longview Fibre (company or operator) (lease)

Well No. L.F. 23-36 in SW/4 of Sec. 36, T. 6N, R. 5W W.B.A.M., MIST Field, Columbia County.

Survey Coordinates: 50' South and 400' West of the center of section.

Elevation of ground above sea level is 620 feet. All depth measurements are taken from top of Kelly Bushing, which is 11.4' above ground.

Lessee: American Quasar Petroleum Company of New Mexico

Address: 707 United Bank Tower, 1700 Broadway, Denver CO 80290

Lessor: Longview Fibre Company

Address: P.O. Box 667, Longview WA 98632

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	500'	225
7 7/8"	5 1/2"	15.5	K-55	New	4000'	250

Proposed Depth: 4000' Objectives: Clark & Wilson (1500')

REICHHOLD ENERGY CORPORATION

company or operator

By Mike Alger Mike Alger
Position Northwest District Geologist & Manager

Send communications regarding well to:

Name Mike Alger

Address 1410 S.W. Marlow Ave.

Portland, OR 97225

Approved December 4, 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 Michael J. Gray
Petroleum Geologist

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.

NOTE: 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.