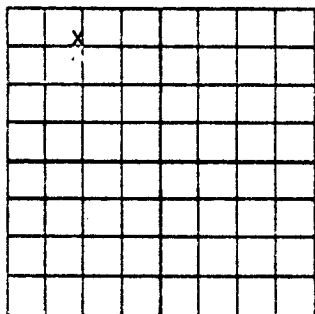


deepening

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

Department of Geology and Mineral Industries
Portland, Oregon 97201
_____, Oregon August 24, 1979

In compliance with rules and regulations pursuant to ORS 522 (Chapter 776 OL 1971) application is hereby made for permit to drill
a (new well / prospect well): Chevron Resources Co. R. L. Jordan
(company or operator) (lease)
Well No. 55 in NW 1/4 of sec. 9, T. 18 S, R. 43 E W. B. & M.,
Neals Bully Creek Field, Malheur County.



Section of land
Area 640 acres

This well is 400 feet ~~XXX~~ (S) of the N line and 600 feet
(E) ~~XXX~~ of the W line of Section 9.

(Give location from section or other legal subdivision lines or corners; cross out wrong directions.)

Elevation of ground above sea level is 2750' feet. All depth measurements are taken from
top of ground level, which is _____ above ground.

The lessee is Gulf Oil Corporation

Address 1720 So Bellaire St., Denver, CO 80222

The lessor is R. L. Jordan

LOCATE WELL CORRECTLY Address Westfall, OR, 97920

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
		See Attached Drill Program				

Method of drilling: rotary X, cable _____, other _____.

Proposed objectives:

Approved Oct 10, 1979
except as follows:

DEPT. OF GEOLOGY & MINERAL INDUS.
By _____ Director

Chevron USA Inc.

By Mark Kehoe Permit Representative

position

Send communications regarding well to:

Name Mark Kehoe / Chevron Resources Co.

Address P.O. Box 3722

San Francisco, Ca. 94119

(Submit in triplicate)