

APPLICATION FOR PERMIT TO DRILL A GEOTHERMAL WELL  
(To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

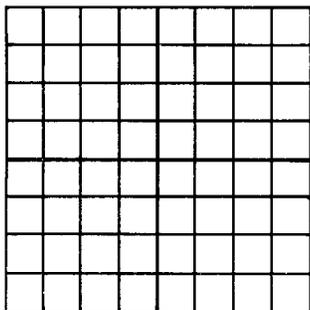
Department of Geology and Mineral Industries  
Portland, Oregon 97201

Portland, Oregon October 3, 1977

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. Federal  
(company or operator) (lease)

Well No. 2-76 in NE 1/4 of sec. 8, T. 18 S., R. 43 E. W. B. & M.,  
Neals - Bully Creek Area Field, Malheur County.



This well is ± 900 feet ~~XX~~ (S) of the North line and 1050 feet  
~~XX~~ (W) of the East line of Sec. 8.

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

Elevation of ground above sea level is 2,650 feet. All depth measurements are taken from  
top of -----, which is ----- above ground.

The lessee is Exploration Permit OR-030-NI-7-2

Address \_\_\_\_\_

Section of land  
Area 640 acres

The lessor is \_\_\_\_\_

LOCATE WELL CORRECTLY Address \_\_\_\_\_

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
8 3/4	6 5/8		0.188" Wall	New	200'	25 Sacks

Method of drilling: rotary X, cable \_\_\_\_\_, other \_\_\_\_\_.

Proposed objectives:

Drill to 2000' to obtain temperature data.

Approved October 3, 1977  
except as follows:  
DEQ stipulations of September 2, 1977 apply.

DEPT. OF GEOLOGY & MINERAL INDUS.  
By [Signature] Director

Chevron Resources Company  
company or operator  
By P.A. Smith, Permit Representative  
position  
Send communications regarding well to:  
Name P.A. Smith  
Address 320 Market Street  
San Francisco, CA. 94111