

APPLICATION FOR PERMIT TO DRILL A GEOTHERMAL WELL OR PROSPECT 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

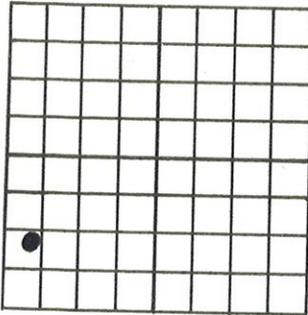
Harney County, Oregon August 1, 1978

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): Anadarko Production Company None
(company or operator) (lease)

Well No. A-6 in SW $\frac{1}{4}$ of sec. 7, T. 33S, R. 36E W. B. & M.,
Harney County.

Operator calls this 78-26



Section of land
Area 640 acres

This well is 1,050 feet (N) (~~X~~) of the south line and 260 feet
(E) (~~XX~~) of the west line of Section 7.

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

Elevation of ground above sea level is 4,100 feet. All depth measurements are taken from
top of Kelly bushing, which is 5 feet above ground.

The lessee is Anadarko Production Company

Address 2777 Allen Parkway, P.O. Box 1330, Houston, TX 77001

The lessor is unleased Federal KGRA (BLM)

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
9 5/8"	6 5/8"	17.02	B & A 53	New	200'	60
5 1/8"	2"*			Used	2,000'	

* To be removed on Abandonment
Method of drilling: rotary X, cable _____, other _____.

Proposed objectives:

Intermediate depth (2,000') temperature gradient hole.

RECEIVED-PTLD
AUG 10 1978
DEPT OF GEOLOGY

Approved August 25, 1978
except as follows: Stipulations of the
State DEQ, Sept 2, 1975, are
made a condition of this permit.
DEPT. OF GEOLOGY & MINERAL INDUS.
By Skennon C Newton Director
Petroleum Engineer

ANADARKO PRODUCTION COMPANY
company or operator
By Donald L. Bridges Chief Landman
Send communications regarding well to:
Name R. C. Edmiston
Address 2777 Allen Parkway, P.O. Box 1330
Houston, TX 77001

(Submit in triplicate)