

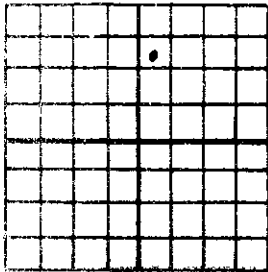
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a \$100 permit fee for new wells only and a surety bond conditioned as provided by law.)

Oregon October 9, 1978

Department of Geology and Mineral Industries
Portland, Oregon

In compliance with rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) application is hereby made for permit to drill

a (new well) to be known as: Mobil Oil Corporation Ira Baker Unit
(Stratigraphic hole)
Well No. 1 in SWNWNE of Sec. 28, T. 15S, R. 5W W. B. & M.,
Wildcat Field, Linn County.



Section of land
Area 640 acres

This well is 1987 feet (N) (S) of the North line and 2557 feet (E) (W) of the East line of Section 28.

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

Elevation of ground above sea level is 535 feet. All depth measurements are taken from top of Kelly Bushing, which is 10 feet above ground.

The lessee is Mobil Oil Corporation

Address P. O. Box 5444, Denver, Colorado 80217

The lessor is Ira E. and Bertha M. Baker

LOCATE WELL CORRECTLY Address Route 1, Box 52, Harrisburg, Oregon 97446

We estimate that the first productive oil or gas sand should occur at a depth of about 6950 feet.
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 casing and drilling program).						

We propose to drill with rotary tools ~~cable~~

If changes in the above plan become advisable we will notify you before cementing or landing casing.

Additional information including names of and expected depths to objective sands (Use additional sheets as needed):

I understand that this plan of work must receive approval in writing by the Director of the State Department of Geology and Mineral Industries.

Approved November 17, 1978

except as follows: The Department of Environmental Quality stipulations of September 2, 1975 are a condition of this permit

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
Petroleum Engineer

By *Neuman* Director

Mobil Oil Corporation
COMPANY OR OPERATOR

By *Abby Credie*

Position Division Regulatory Engineer

Send communications regarding well to:

Name A. J. McCredie Tel: (303) 572-2045

Address P. O. Box 5444
Denver, Colorado 80217

(Submit in triplicate)