

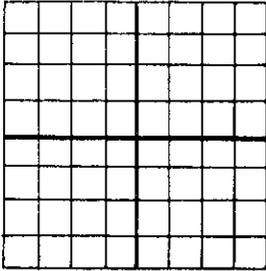
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

Portland Oregon July 17 19 67

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: George W. Craig Gilmour
(stratigraphic hole) COMPANY OR OPERATOR LEASE
Well No. 1 in N SW 1/4 of Sec. 13, T. 9 S., R. 4 W. W. B. & M.,
Buena Vista area Field, Marion County.



Section of land
Area 640 acres

This well is 1160' feet (N) (~~S~~) of the south line and 1580 feet
(E) (~~W~~) of the west line of sec. 13.

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

Elevation of ground above sea level is 160 feet. All depth measurements are taken from
top of Kelly Bushing, which is 3 feet above ground.

The lessee is J. Gilmour

Address Route 1, Jefferson

The lessor is W. G. Craig

LOCATE WELL CORRECTLY Address 1109 South Eighth, Tacoma, Washington

We estimate that the first productive oil or gas sand should occur at a depth of about -- 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
14"	12"			New	43'	
12"	8"		(min. 0.25" wall)	New	50	Cemented around shoe

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 July 17, 19 67
except as follows
None
DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
By Vernon C. Newton Director
Petroleum Engineer

W. G. Craig
COMPANY OR OPERATOR
By [Signature]
Position Operator
Send communications regarding well to:
Name As above
Address _____