

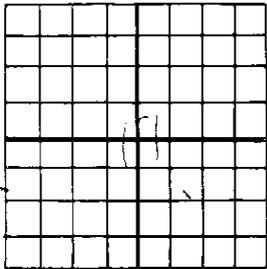
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE  
(To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

Ontario Oregon September 25 19 56

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: OROCO OIL AND GAS COMPANY McBride  
(stratigraphic hole) COMPANY OR OPERATOR LEASE  
Well No. 1 in NE1/4 of Sec. 19, T. 16S., R. 46 E. W. B. & M.,  
East Willow Creek Field, Malheur County.



Section of land  
Area 640 acres

This well is 1120 feet (N) ~~(S)~~ of the South line and 1300 feet  
(E) (W) of the East line of Section 19.  
(Give location from section or other legal subdivision lines or corners. Cross out wrong directions)

Elevation of ground above sea level is 2837.61 feet. All depth measurements are taken from  
top of ground level, which is 0 feet above ground.

The lessee is OROCO OIL AND GAS COMPANY

Address " 2 N. 8th, Payette, Idaho

The lessor is Floyd L. McBride

LOCATE WELL CORRECTLY Address Jamison, Oregon

We estimate that the first productive oil or gas sand should occur at a depth of about 5000 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
15"	10-3/4"	38#	J. 55	New	150'	100 sks
7-7/8"	5 1/2"	31#	J. 55	New	6500	300 sks

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

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):

We plan to drill through the basalt flows and test the sedimentary deposits, possibly of Jurassic age, on this East Flank of the Willow Creek granite dome.

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 September 27, 19 56  
except as follows:  
  
DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES  
By Charles M. [Signature] Director

OROCO OIL AND GAS COMPANY  
COMPANY OR OPERATOR  
By John W. Sullivan  
Position Secretary and Land Manager  
Send communications regarding well to:  
Name John W. Sullivan, Land Manager  
Address 2 North 8th, Payette, Idaho