

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.)

Dallas Oregon June 6 19 60

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: John T. Miller Sullenger  
~~(Geographic)~~ COMPANY OR OPERATOR LEASE

Well No. 1 in NE 1/4 of Sec. 18, T. 8 S, R. 5 W W. B. & M.,  
Dallas area Field, Polk County.

This well is 2857 feet (N) of the South line and 389.6 feet  
(W) of the East line of Sec. 18.

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

Elevation of ground above sea level is 313.7 feet. All depth measurements are taken from  
top of derrick floor, which is 3+ feet above ground.

The lessee is John T. Miller

SE Address Box 42, Hubbard, Oregon

The lessor is Charles Sullenger

LOCATE WELL CORRECTLY Address Dallas, Oregon

We estimate that the first productive oil or gas sand should occur at a depth of about 700 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
8"	6-5/8"	17#	Standard	New	50'	15 sacks around shoe.
6-1/8"	4-1/2"	11#	Standard	New	700'	Cement if necessary.

We propose to drill with ~~heavy~~ 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):

Objective: Shallow Eocene sands.

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 June 6, 19 60  
except as follows: Surveyed location to be submitted within 30 days.

Casing to be cemented below fresh water.

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

By H. M. Dole by J. C. Newton Director

John T. Miller  
COMPANY OR OPERATOR

By John T. Miller  
Position \_\_\_\_\_

Send communications regarding well to:

Name John T. Miller  
Address Box 42  
Hubbard, Oregon

(Submit in triplicate) Name John T. Miller

water. DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

Box 42