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STATE DEPT. OF GEOLOGY & MINERAL INDS.

Form 1 1/54

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 State Office Building, Portland 1, Oregon

Permit No. 24

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.)

McMinnville Oregon January 19 1957

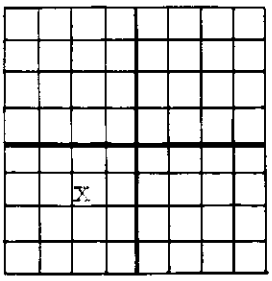
Department of Geology and Mineral Industries
Portland, Oregon

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 / stratigraphic hole) to be known as: Miriam Oil Co. (COMPANY OR OPERATOR) Bliven (LEASE)

Well No. One in S. W. ¼ of Sec. 11, T. 8 S., R. 5 W. W. B. & M.,

Field, Polk County.

Sec. 11



Section of land
Area 640 acres

LOCATE WELL CORRECTLY

This well is 320 feet (N) (S) of the South line and 745 feet (E) (W) of the East line of Henry Marshall D. L. C.

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

Elevation of ground above sea level is 290 feet. All depth measurements are taken from top of ground, which is _____ feet above ground.

The lessee is Miriam Oil Co.

Address 606 Court St., Dallas, Ore.

The lessor is Walter and Arthur Bliven

Address R.3, Dallas, Ore.

We estimate that the first productive oil or gas sand should occur at a depth of about 1150 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
10"	8.625 OD	24.70	A. or B. Seam-	New	200'	50
8"	6.625 OD	18.97	" less	"	1150'	50
6"	5.563 OD.	14.32	"	"	Liner	Landed

We propose to drill with ~~rotary~~ cable 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):

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 February 4, 19 57

except as follows:

Accurate surveyed location to be furnished within sixty days.

DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES

By Ewelt Mulkey Director

Miriam Oil Co.
COMPANY OR OPERATOR

By J. F. Thornhill

Position Sec'y - Treas.

Send communications regarding well to:

Name J. F. Thornhill

Address 126 W. 11th,

McMinnville, Ore.

(Submit in triplicate)