

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 State Office Building Portland, Oregon 97201

APPLICATION FOR PERMIT TO DRILL AN OIL AND GAS 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.)

Springfield, Oregon May 23 1985

In compliance with rules and regulations pursuant to ORS 520 (Chapter 296 OR 1977) application is hereby made for permit to drill a <sup>(new well</sup> ~~(stratigraphic hole)~~ to be known as Leavitt's Exploration & Drilling Co  
(company or operator) (lease)

Well No. Merle #1 in NE 1/4 of Sec. 25, T. 16 S, R. 5 W W.B.&M,  
Junction City Field, Lane County.

Survey Coordinates: 1150' N of the center line & 700' W of the East line. 1/2 mile

Elevation of ground above sea level is 390 feet. All depth measurements are taken from top of \_\_\_\_\_, which is \_\_\_\_\_ above ground.

Lessee: Dewey H. Leavitt, Duane H. Leavitt and Carvel L. Jackson

Address: 6846 Dogwood Springfield, Oregon 97478

Lessor: Dorty M. Purkerson

Address: 2100 Filmor Eugene, Oregon 97402

RECEIVED - PTLD  
JUL 8 1985  
DEPT. OF GEOLOGY  
RECEIVED - PTLD  
MAY 31 1985

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"	10"	35 lbs	J-55	New	60-80'	
10"	8 5/8"	24 lbs	J-55	New	250'	3 yards to surface
7 7/8"					bit run	
6 3/4"					2500'	
	4 1/2"	9.5 lbs	J-55	New	Production	

Proposed Depth: 2500' Objectives: Oil and/or Gas Sand

Approved July 22, 19 85  
except as follows:  
The Sept. 1984 stipulations approved by the State Geologist are conditions of this permit.  
DEPT. OF GEOLOGY & MINERAL INDUSTRY  
By Dennis R. Plunkard  
Petroleum Engineer

Leavitt's Exploration and Drilling Co.

By Duane Leavitt  
company or operator

Position President

Send communications regarding well to:

Name Duane Leavitt

Address 6846 Dogwood

Springfield, Oregon 97478

NOTE: This permit is valid only if land use approval is obtained from the county or city in which the drilling takes place, and provided these authorities make a determination of compliance with statewide goals.

NOTE: 1) Issuance of this permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan. 2) Permit expires one year from date of issue. 3) Land use approval must be obtained from the county or city in which the drilling takes place. 4) Unless specifically exempted, permittee is obligated to comply with all current applicable statutes and rules including those adopted after permit issuance.