

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.)

Englewood, Colo. - May 8, 1984  
Oregon

In compliance with rules and regulations pursuant to ORS 520 (Chapter 296 OL 1977) application is hereby made for permit to drill a (new well) (stratigraphic hole) to be known as Champlin Petroleum Co. Puckett  
(company or operator) (lease)

Well No. 13-36 in NWSW of Sec. 36, T. 8N, R. 5W W.B.&M,  
Wildcat Field, Columbia County.

Survey Coordinates: 800' East & 1325' North of the Southwest corner of  
Section 36.

Elevation of ground above sea level is 0.26 feet. All depth measurements are taken from top of Kelly Bushing, which is 10' above ground.

Lessee: Champlin Petroleum Company

Address: P. O. Box 1257, Englewood, Colorado 80150

Lessor: Vernon E. Puckett and Lois E. Puckett

Address: Route 2, P. O. Box 2439, Clatskanie, Oregon 97016

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
12 1/4"	9-5/8"	36#	K-55 ST&C	New	500'	350 sx Neat, 3% CaCl <sub>2</sub> & 1/4#/sx Flocele.
8-3/4"	4-1/2"	10.5#	K-55 ST&C	New	3500'	Approx. 275 sx.

Proposed Depth: 3500' Objectives: Clark and Wilson SS

Approved June 1, 19 84  
except as follows:  
The January 1984 stipulations approved by the State Geologist are conditions of this permit.  
DEPT. OF GEOLOGY & MINERAL INDUSTRY  
By James A. O'Connell Director

Champlin Petroleum Company

Company or operator  
By R.A. Scott  
Position Regional Drilling Manager

Send communications regarding well to:

Name Ramona J. Rhoden

Address P. O. Box 1257 (303) 779-2625

Englewood, CO 80150

Issuance of this permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan. Permit expires one year from date of issue.

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.