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., Oregon - May 8, 1984

In compliance with rules and regulations pursuant to ORS 570 (Chapter 296 & 297) application is hereby made for permit to drill a new well to be known as Champlin Petroleum Co., Puckett (company or operator) (lease)
Well No. 113-36 W. W.I. & W. S.W. of Sec. 36, T. 8N., R. 5W., 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
Addressee: 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:

<table>
<thead>
<tr>
<th>Size of</th>
<th>Size of</th>
<th>Weight in pounds per foot</th>
<th>Grade and type</th>
<th>New or second hand</th>
<th>Depth</th>
<th>Landed or cemented No. screens cement</th>
</tr>
</thead>
<tbody>
<tr>
<td>hole</td>
<td>casing</td>
<td></td>
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<tr>
<td>8-3/4&quot;</td>
<td>4-1/2&quot;</td>
<td>10.5#</td>
<td>K-55 ST&amp;C</td>
<td>New</td>
<td>3500' Approx. 275 sx.</td>
<td></td>
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Proposed Depth: 3500'  
Objectives: Clark and Wilson SS

Champlin Petroleum Company

Approved June 1, 1984

except as follows:
The January 1984 stipulations approved by the State Geologist are conditions of this permit.

DEPT. OF GEOLOGY & MINERAL INDUSTRY
By: Director

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.