

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
800 NE Oregon St. #28 Portland, OR 97232

MISCELLANEOUS APPLICATION  
(In compliance with rules pursuant to ORS 520)

Northwest Natural OM 12-22-65  
(Company or Operator) (Lease) (Well No.)

Sec. 22 T 6N R 5W Surveyed Coordinates (if directional, BHL & SHL): \_\_\_\_\_

Wildcat: \_\_\_\_\_ (or) Field Name: Mist-Service Well County: Columbia

Date: Sept. 5, 1997 Signature: Don E. Williams

Use this form for telephone applications to deepen, rework, abandon, or any other proposed procedure on an existing well.

This form becomes a permit when signed and dated by DOGAMI in the box below.

The present condition of the well, including complete casing record, is as follows:

TD hole is 2082'

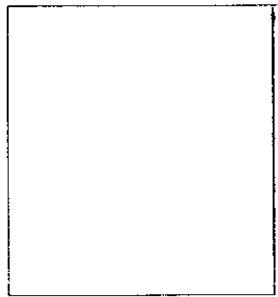
Struck drilling - top @ 1531' bottom @ 1782'  
working gas - if fail will  
Plan to sidetrack to original TD (~2350).

Drill mud has 12% diesel

Following is a detailed account of proposed work:

Sidetrack hole to original  
proposed TD.

DOGAMI approved Sept. 5, 19 97  
by Don E. Williams



Spacing Unit