

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
300 NE Oregon St #28 Portland, OR 97201

# 502 RD  
AP# 36-009-00322-01

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

Enerfin Resources Northwest		"Columbia County"		32-27-65
(Company or Operator)		(Lease)		(Well No.)
Sec. <u>27</u>	T <u>6N</u>	R <u>5W</u>	Surveyed Coordinates:	
SHL= <u>1,881.70' South and 2,309.89' West from the Northeast corner of Section 27</u>				ELV: <u>739'</u>
BHL= <u>430.50' North and 486.00' West from SHL at 2,079' (1,900' TVD)</u>				
Wildcat: <u>NA</u>	(or) Field Name: <u>Mist Gas</u>		County: <u>Columbia</u>	
Date: <u>April 21, 1998</u>			Signature: _____	

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:

Casing(s):	12" conductor cemented from 30'-surface
	7" 20# J-55 ST&C casing cemented from 493'-surface
Perforations:	
Tubing Detail:	

Following is a detailed account of proposed work:

1. Drill out cement plug from 428'-500'. Directionally drill 6-1/4" hole to above captioned BHL.  ETD. TD = <u>1,900'</u>
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DOGAMI approved <u>MAY 15</u> , 19 <u>98</u> 24 HOUR NOTICE TO DOGAMI FOR BUPE TEST AND FLOW TEST by <u>Dennis J. Olmstead</u>
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Spacing Unit