

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
910 State Office Building Portland, OR 97201

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

ARCO Oil & Gas Co. Cavenham Forest Industries 23-15
(Company or Operator) (Lease) (Well No.)
Sec. 15T 5N: R 4W, Surveyed Coordinate (if directional, BHL & SHL): 841.09' South &
1799.72' E from the W 1/4 corner of Sec. 15.
Wildcat: _____ (or Field Name): _____ County: Columbia
Date: 10-Jun-91 Signature: _____
Position: Senior Operations Superintendent

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

This form must be submitted unless verbal approval has been given. This application 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:

9 5/8" Casing to 420'; 5 1/2" casing to 2755'; 2 3/8" tubing hanging at 2218'
Shut in due to high nitrogen content

Following is a detailed account of proposed work:

Test as per attached procedure.

DOGAMI Approved: <u>June 13, 1991</u>	Company/Operator: <u>Oregon Natural Gas Development Corp.</u>
Notify DOGAMI 24 hrs. prior to when operations begin, and upon completion of operations.	Signature: <u>Todd A. Thomas</u>
BY: <u>Don E. [Signature]</u>	Position: <u>Senior Operations Superintendent</u>
	Date: <u>10-Jun-91</u>
	SEND WELL COMMUNICATIONS TO:
	Name: <u>Todd A. Thomas</u>
	Address: <u>221 N.W. Second Ave.</u>
	<u>Portland, OR 97209</u>
	Phone: <u>(503)220-2573</u>