

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)

Columbia County

Oregon Natural Gas Development Corp. (see attached 632-10-196 (K)) CC 14-23-65  
(Company or Operator) (Lease) (Well No.)

Sec. 23 T: 6N R: 5W Surveyed Coordinate (if directional, BHL & SHL): SHL; 103' South & 1100' East from the southwest corner of Sec. 23, T6N, R5W: BHL; 9' East & 618' North of SHL

Wildcat: \_\_\_\_\_ (Field Name): Reichhold County: Columbia

Date: 3/26/96 Signature: Todd A. Thomas  
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 433'; 5 1/2" casing to 1650'; 2 3/8" tubing hanging at 1288'  
5 1/2" casing cemented with 510 sx of class "C" cement.

Perforated 1358'-1378', 1442'-1450'  
Perforated 1359'-1439'

**Following is a detailed account of proposed work:**

Perforate well with 1 11/16" through tubing guns, 4 shots/foot, from 1359'-1439'

DOGAMI Approved: <u>Mar 28, 1996</u>	Company/Operator: <u>Oregon Natural Gas Development Corp.</u>
	Signature: <u>Todd A. Thomas</u>
	Position: <u>Senior Operations Superintendent</u>
	Date: <u>26-Mar-96</u>
BY: <u>Dennis R. Olmshead</u>	SEND WELL COMMUNICATIONS TO:
	Name: <u>Todd A. Thomas</u>
	Address: <u>221 N.W. Second Ave., Ste 200</u>
	<u>Portland, OR 97209</u>
	Phone: <u>(503)226-4211 ext. 4686</u>