

Permit #124

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)

OREGON NATURAL GAS DEVELOPMENT CORP. OM 33C-3
 (Company or operator) (Lease) (Well No.)

Sec. 3, T. 6N, R. 5W M.B.&M. Surveyed Coordinates: 1669' NORTH & 380' EAST
FROM SOUTH 1/4 CORNER, SEC 3; T6N; R5W WB&M

Wildcat: _____ (or) Field Name: MIST STORAGE OBSERVATION County: COLUMBIA

Date: 4/30/86 Signature: Jedd Thomas
 Position: CONSULTANT

Use this form for applications to 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:

7" 20#, K-55 CASING SET @ 406'
4-1/2" 10.5#, K-55 CASING SET @ 2749'
2-3/8" 4.7#, J-55 TUBING HUNG @ 2416'
PERFORATIONS @ FOLLOWING INTERVALS: 2467'-2495', 2504'-2524', 2529'-2535',
2540'-2576' 2581' - 2585' 2591' - 2601', 2621' - 2646'
THROUGH TUBING BRIDGE PLUG SET @ 2609'

Following is a detailed account of proposed work:

SEE ATTACHED

RECEIVED - PTLD
MAY 30 1986
DEPT. OF GEOLOGY
& MINERAL INDUS

DOGAMI Approved July 7, 1986

The July 1986 stipulations approved by the State Geologist are conditions of this permit.

By Dennis L. Olmstead
 Dennis L. Olmstead, Petroleum Engineer

Company/Operator OREGON NATURAL GAS DEVE. CORP.
 Signature Jedd Thomas
 Position CONSULTANT
 Date 5/13/86

SEND WELL COMMUNICATION TO:
 Name CHARLES STINSON
 Address 220 N.W. SECOND AVENUE
PORTLAND, OREGON
 Phone 220-2573