

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

APPLICATION FOR PERMIT TO DRILL AN OIL OR GAS WELL

(To be accompanied by a \$100 permit fee, a surety bond conditioned as provided by law, and evidence of mineral rights ownership or lease.) This application becomes a permit to drill when signed and dated by DOGAMI in box below.

In compliance with rules and regulations pursuant to ORS 520, application is hereby made for permit to drill

(a gas well) to be known as Oregon Natural Gas Development Corp. OM 43c-3
 (an oil well) (Company or operator) (Lease) (Well No.)

in SE 1/4 of Sec. 3, T. 6N, R. 5W W.B.&M. Directional? No Yes

Survey Coordinates: 1500'^{1239'} north and 300'^{267'} west from the SE corner sec 3; T6N; R5W

Wildcat: _____ (or) Field Name: Mist field storage observa- County: Columbia
tion

Elevation of ground above sea level is 1120 feet. All depth measurements are taken from _____

Kelly Bushing, which is 11.4 feet above ground.

Lessor (Mineral Owner): Oregon Natural Gas Development Corp. 229

Address: 220 N.W. Second Avenue, Portland, Oregon 97209

Surface Owner: Covenham Forest Industries

Address: 1500 S.W. First, Portland, Oregon

Lessee: Oregon Natural Gas Development Corp. 229

Address: 220 N.W. Second Avenue, Portland, Oregon 97209

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JUL 8 1986

We propose to use the following strings of casing and to land or cement them as herein indicated: DEPT. OF GEOLOGY

Size of hole	Size of casing	Weight in pounds per foot	Grade/Type	Depth	Amount of cement
9-7/8"	7"	20 ^{7/8}	K-55	400	150sx
6-1/4"	4-1/2"	10.5 ^{7/8}	K-55	3000	300sx

Geologic Objectives Base of Clark & Wilson Sand 229

Proposed Depth 3000'

Company/Operator Oregon Natural Gas Develop. Corp.

Signature Bob Thomas

Position Consultant

Date 6/11/86

SEND WELL COMMUNICATION TO:

Name Charles Stinson

Address 220 N.W. Second

Portland, Oregon 97209

Phone 220-2573 (Day) (Night)

DOGAMI Approved August 22, 19 86
 The July 1986 stipulations approved by the State Geologist are conditions of this permit.
 By Dennis L. Olmstead
 Dennis L. Olmstead, Petroleum Engineer

NOTE: (1) Issuance of this permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan. (2) Permit expires one year from date of issue. (3) Land use approval must be obtained from the county or city in which the drilling takes place. (4) Unless specifically exempted, permittee is obligated to comply with all current applicable statutes and rules including those adopted after permit issuance.

