ቦ°ና#: 401

#: 36-009-00235

## STATE OF CREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES 910 State Office Building Portland, Oregon 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.

/+ and (m11)		regulations pursuant						
(an oil well) to be known as Oregon Natural Gas (Company or O				Development ONGD perator) (Lease)		(Well	IW 42C-10 (Well No.)	
		, T. 6N		NE C	<u>ا</u> ب		_ Yes	
		e east & corner, Sec					<del></del>	
Wildcat:	(or) Field	Name: <u>Mist - Under</u>	ground	Storage C	ounty Columbia	·		
Elevation of g	round above sea	a level is750	fe	et. All depth measu	rements are tak	en from		
Kelly Bushing , which is ll.4 feet abo							ground.	
		Oregon Natural Gas De		.7.		101	<b>混作</b>	
Address: 220	N. W. Second A	venue Portland, O	regon			/s//act	[He-	
Surface Owner: Cavenham Forest Industries 7								
Address: 62424 N. Nehalem Highway Vernonia, Oregon 97064								
Lessee: Oregon Natural Gas Development 279 DOGAMI								
Address: 220 N. W. Second Avenue Portland, Oregon 97209								
		ing strings of casin				indicated:	10111	
Size of Hole	Size of Casing	Weight in Pounds Per Foot		Grade/Type	Depth	Amount of	Amount of Cement	
17½"	13 3/8"	54.5		K-55	450'	545 sx	545 sx	
121"	8 5/8"	36.0		N-80	2,0001	750 sx	<u>:</u>	
		de and Wilcon Cand			<del>}</del>		·	
		k and Wilson Sand			<u> </u>	ړ	39	
Proposed Dept	h 2,600		Comp	any/Operator Oregon	natural Gas D	evelopment		
			Sign	atur <del>a Job</del>	roma			
DOGAMI approved <u>March 30</u> , 1988				Position Field Operations Superintendent				
The July 1987 stipulations approved by the State Geologist are conditions of this permit.  Notify DOGAMI to witness BOP test.  By Delicia & Mellin flex.				Date 3 1 (88				
				SEND WELL COMMUNICATION TO:				
				Name Todd Thomas				
				Address 220 N. W. Second Avenue				
				Portland, Oregon 97209				
			Phor	ne	(Day) <u>359</u>	9-4956	(Night)	

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 drill takes place. (4) Unless specifically exempted, permittee is obligated to comply with all current applicable statutes and rules including those adopted after permit issuance.