

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
800 NE Oregon St #28 Portland, OR 97232

O&G PERMIT # 519

API # 36-009-00338

APPLICATIONS FOR PERMIT TO DRILL AN OIL OR GAS WELL

(To be accompanied by a \$250.00 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 Enerfin Resources Northwest Longview Fibre Co. #33-22-75 (Apatosaur)  
(Company or Operator) (Lease) (Well No.)

in SE ¼ of Sec. 22, T 7N, R 5W, Directional? No X Yes \_\_\_\_\_ Survey Coordinates (if yes, BHL & SHL)  
1950' W and 1700' N from SE corner of Section 22

Wildcat: \_\_\_\_\_ (or) Field Name: Mist Gas Field County Columbia  
Elevation of ground above sea level is 1710 feet. All depth measurements are take from Kelly  
Bushing, which is 10.00' above ground.

Lessor (Mineral Owner): 287 Longview Fibre Company  
Address: P.O. Box 639, Longview, WA 98632  
Surface Owner: 287 Same  
Address: \_\_\_\_\_  
Lessee: Enerfin Resources Northwest Limited Partnership  
Address: 277 5100 California Avenue, Suite 226, Bakersfield, CA 93309

We propose to use the following strings of casing and to land or cement these as herein indicated:

Size of hole	Size of casing	Weight in pounds per foot	Grade/Type	Depth	Amount of Cement
25"	12"			40'	Surface pour
9-7/8"	7"	23#	J55/ERW	500'	145 sxs
6-1/4"	2-7/8"	6.5#	JUE 8rd	2550'	195 sxs

Geologic objectives Clark & Wilson Sand (C&W)  
Proposed Depth 2550' Company/Operator Enerfin Resources Northwest Limited Partnership

DOGAMI approved Nov. 27, 1998  
24-hour notice to DOGAMI for BOBE test and flow test.  
By: Don E. [Signature]

Signature [Signature] 277  
Position Manager of Lands  
Date September 25, 1998

SEND WELL COMMUNICATION TO:

Name Enerfin Resources Northwest Limited Partnership  
Address P.O. Box 1358  
Clatskanie, OR 97016-3358  
Phone (503) 755-2010 (Day) (503) 755-2010 (Night)

NOTE: (1) Issuance of the permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan. (2) Permit expires one year from the 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.