

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

O&G PERMIT #: 474

API #: 36-009-00299

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 Nahama & Weagant Energy Co. Longview Fibre Co. 12A-33-75

~~XXXXXXXXXX~~ (Company or Operator) (Lease) (Well No.)

in NW 1/4 of Sec. 33, T 7N, R 5W Directional? No Yes X Survey Coordinates (if yes, BHL & SHL):

SHL: 1763'S & 705'E fr NW cor. BHL: 1503'S & 855'E fr NW cor.

Wildcat: Yes (or) Field Name: Mist County Columbia

Elevation of ground above sea level is 888 feet. All depth measurements are taken from Kellev Bushing, which is 11.4 above ground.

Lessor (Mineral Owner): Longview Fibre Co.

Address: P. O. Box 667, Longview, WA 98630

Surface Owner: Longview Fibre Co.

Address: P. O. Box 667, Longview, WA 98630

Lessee: Nahama & Weagant Energy Company

Address: 602 "H" St., Bakersfield, CA 93304

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

| Size of hole | Size of casing | Weight in pounds per foot | Grade/Type | Depth | Amount of Cement |
|--------------|----------------|---------------------------|------------|-------|------------------|
| 12 1/4" | 8-5/8" | 24 | J-55 | 500' | 300 sx |
| 7-7/8" | 4 1/2" | 10.5 | J-55 | 2148' | 200 sx |
| | | | | | |
| | | | | | |

Geologic Objectives Clark and Wilson Sand

Proposed Depth 2148' TVD

Company/Operator Nahama & Weagant Energy Company

Signature Trent Rosenlieb

Position Engineer

Date 11-19-92

SEND WELL COMMUNICATION TO:

Name Trent Rosenlieb c/o Nahama & Weagant

Address 602 "H" St.
Bakersfield, CA 93304

Phone (805) 323-9075 (Day) (805) 323-9075 (Night)

DOGAMI approved December 21, 1992
 A log is required to confirm the cement of production casing is at least 500' above the perforations of the gas zone, or at least 100' above any fluid bearings zone, whichever is higher. The July '87 stipulations are conditions of this.
 by Dennis L. Mumford

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.