Fax: 503-755-2030

Jun 17 '98 10:28 P06

TES

## STATE OF OREGON ARTMENT OF GEOLOGY AND MINERAL IND

\$00 NE Oregon \$t #28

Portland, OR 97201

## MISCELLANEOUS APPLICATION (In compliance with rules and regulations pursuant to ORS 520)

| Enerfin Resources Northwest   |                    |                |           |  | "L.F."               | 12A-33-75        |
|---|--------------------|----------------|-----------|--|----------------------|------------------|
| (Company or Operator)   |                    |                |           | (Leage)                                | (Well No.)           |                  |
| Sec.  | 33 т               | 7N             | R         | 5W                                     | Surveyed Coordinates |                  |
| SHL= 1,757.60' South and 733.00' East from the Northwest corner of Section 33   |                    |                |           |  |                      |                  |
| BHI = 378.42' North and 156.87' East from SHL at 2,475' (2,426.66' TVD)   |                    |                |           |  |                      |                  |
| Wildcat: N  | A                  | (or) Field     | Name:     | Mist Gas                               |                      | County: Columbia |
| Date: June  | 16, 1998           |                |           |  |                      | Signature:       |
| Use this form for   | telephone applicat | ions to deepen | ressort s | ــــــــــــــــــــــــــــــــــــــ |                      |                  |
| Use this form for telephone applications to deepen, rework, abandon, or any other proposed procedure on an existing well.  This form 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:   |                    |                |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
| Casing(s): 8-5/8" 24# J-55 cemented at 496'   |                    |                |           |  |                      |                  |
|   | 4-1/2" 10.5# J     | -55 cemented   | at 2,389' |  |                      |                  |
| <b>D</b>  |                    |                |           |  |                      |                  |
| Perforations:   | 4 SPF from 2,1     |                |           |  |                      |                  |
|   | 4 SPF from 2,1     |                |           |  |                      |                  |
|   | 4 SPF from 2,2     | 222'-2,240'    |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
| Tubing Detail: 68 joints of 2-3/8" 4.7# J-55 EUE tubing set at 2,193'.  |                    |                |           |  |                      |                  |
| Following is a detailed account of proposed work:   |                    |                |           |  |                      |                  |
| Install 1-1/4" 1  | ubing (see anach   | ed program).   |           |  |                      | ***              |
|   |                    |                |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
|   |                    |                |           |  |                      |                  |
| DOGAMI approved JUNE 30, 1948   |                    |                |           |  |                      |                  |
| 24 HOUR NOTICE FOR BEPE Spacing Unit  |                    |                |           |  |                      |                  |
| FUNCTION TEST   |                    |                |           |  |                      |                  |
| by Durin & Chustian   |                    |                |           |  |                      |                  |
| by 1-111  | 12 // C            | fus H          |           |  |                      |                  |
|   | -                  |                |           |  |                      |                  |