

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

MISCELLANEOUS APPLICATION

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

ARCO (Company or operator) LF 13-6 (Lease) (Well No.)

Sec. 6, T. 5N, R. 4W M.B.&M. Surveyed Coordinates: _____

Wildcat: _____ (or) Field Name: MIST County: COLUMBIA

Date: _____ Person: _____ Position: _____

This application 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:

9 5/8" casing.

Drilled to TD of 1473' Dry hole.

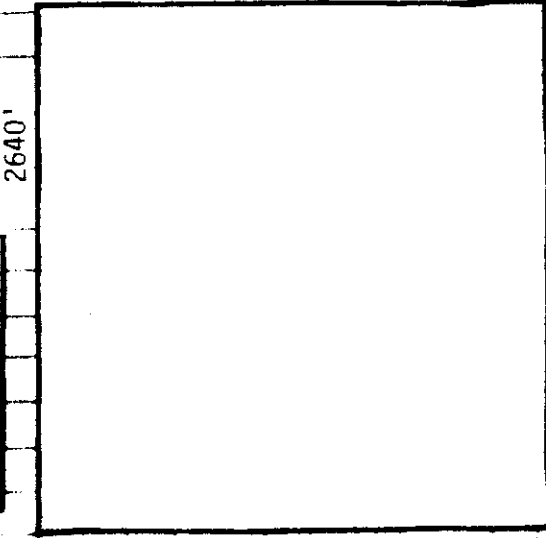
Following is a detailed account of proposed work:

P & A

- Plug 1 TD to 1000' to cover ctw sand (wet) 460'
- Plug 2 shoe plug 565 to 300' ± Tag
- Plug 3 50' Surf. plug.

DOGAMI Approved 3/11/86

By Dennis Oremstead



ctw at 1233'