MISCELLANEOUS APPLICATION

In compliance with rules and regulations pursuant to ORS 529

Atlantic Richfield Company  Columbia County  #31-27-63

(Company or operator) (Lease) (Well No.)

Sec. 27  T. 6N  R. 5W  M.B.&M. Surveyed Coordinates:

1802' FEL & 812' FNL of NE Corner, Sec 27

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

Signature: Kwang U. Park  Position: Dist. Drilling Superintendent

Date: July 1, 1987

Use this form for applications to redrill, deepen, rework, abandon, or any other proposed procedure on an existing well.

This form must be submitted unless verbal approval has been given. 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:

N/A

Following is a detailed account of proposed work:

This well was originally permitted for a total depth of 2300'. It is now proposed to drill to a total depth of 7000'.

Also note of Jul. 8, 1987.

ARCO Oil and Gas Company
Company/Operator Div. of Atlantic Richfield Company

Signature Kwang U. Park

Position Dist. Drilling Superintendent

Date July 1, 1987

SEND WELL COMMUNICATION TO:

Name Kwang U. Park

Address P. O. Box 147

Bakersfield, CA 93302

Phone (805) 321-4060

DOGAMI Approved  July 9, 1987

By DENNIS C. WINTERHOLT

Form 2

(12/85)