

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 OIL AND GAS COMPANY Columbia County 43-27-65  
(Company or operator) (Lease) (Well No.)  
Sec. 27, T. 6N, R. 5W M.B.&M. Surveyed Coordinates: S1°00'31"W 477.87' and  
N89°59'29"W from E/4 corner Section 27, Township 6 North, Range 5 West  
Wildcat: \_\_\_\_\_ (or) Field Name: MIST County: COLUMBIA  
Date: September 19, 1990 Signature: R. D. Watts for K. U. Park  
Position: KWANG-U PARK, DIST DRLG SUPERINTENDENT

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:

<u>CASING</u>	<u>PERFORATIONS</u>	<u>CURRENT STATUS</u>
Conductor ?	1661'-1668'	Shut-in
8-5/8" 24# @ 400'	1675'-1686'	SITP = 298 psi
5-1/2" 15.5# @ 1799'		SICP = 298 psi

Following is a detailed account of proposed work:

1. RIH with tubing, lay plug 1740'-1610'.
2. WOC, RIH tag plug.
3. Fill hole with mud.
4. Lay 10' surface plug.
5. Cut casing, remove wellhead.
6. Cap well. Leave site "as is", as per Tom Budge, Longview Fibre.

DOGAMI Approved September 25, 19 90  
The July 1987 stipulations approved by the State Geologist are conditions of this permit. Notify DOGAMI 24 hours prior to commencing of operations.  
By Dan E. Wermiel  
Dan E. Wermiel, Petroleum Geologist

Company/Operator ARCO OIL AND GAS COMPANY  
Signature R. D. Watts for K. U. Park  
Position Kwang-U Park, Dist Drlg Superintendent  
Date 9-19-90  
SEND WELL COMMUNICATION TO:  
Name Kwang-U Park  
Address ARCO OIL AND GAS COMPANY  
P. O. Box 147, Bakersfield, CA 93302  
Phone (805) 321-4000