

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 Busch 14-15-65
(Company or operator) (Lease) (Well No.)
Sec. 15, T. 6N, R. 5W M.B.&M. Surveyed Coordinates: S89°23'E 1187.08' and
N0°37'E 317.39' from SW Corner Section 15, Township 6 North, Range 5 West
Wildcat: _____ (or) Field Name: MIST County: COLUMBIA
Date: September 19, 1990 Signature: R.D. Vatta 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 ?	1524'-1556'	Shut-In
8-5/8" 24# @ 406'	1564'-1579'	SITP = 0 psi
5-1/2" 15.5# @ 1753'		SICP = 5 psi
2-3/8" tubing hung at 1462'		

Following is a detailed account of proposed work:

1. RIH with tubing, lay plug 1630'-1470'.
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 Fred Busch, landowner.

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. Vatta 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