

VERBAL APPROVAL FORM

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) CC (Lease) 31-8 (Well No.)  
 Sec. 8, T. 6N, R. 5W M.B.M. Surveyed Coordinates: 728' FNL, 1585' FEL  
 Wildcat: \_\_\_\_\_ (or) Field Name: MIST County: COLUMBIA  
 Date: 10-21-86 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" cem 450' TD 3200'

Following is a detailed account of proposed work:

Deepen to 4400'

450'

2640'

DOGAMI Approved 10-21-86  
 By Dennis Z. Christensen

TD 3200'

2640'