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 & Gas Company	Cavenham Forest Industries 34-1-55	
(Company or operator)	Cavenham Forest Industries 34-1-55 (Lease) (Well No.)	
Sec. 1 , T. 5N , R. 5W	, , , , , , , , , , , , , , , , , , , ,	of SV
Corner, Sec. 1-T5N/R5W		
Wildcat: (or) Field Name: Mist	t County: Columbia	
	1 - 1	
11 21 100	Signature: Kwang Utank	
Date: July 24, 1990	Position: Kwang-U Park, Dist. Drlg. Supt.	
Use this form for applications to redrill, deeper	n, rework, abandon, or any other proposed procedure on an exist	ing we
This form must be submitted unless verbal approva and dated by DOGAMI in the box below.	al has been given. This application becomes a permit when signs	ed
The present condition of the well, including comp	plete casing record, is as follows:All depth RKB (RKB-GL	_ 16
Casing	Perforations Current Status	= 10
<u> </u>	- Carrent Status	
10-3/4" @ 40'	948-958' Producing	
7", 23# @ 472'	FCP = 279 psign	J
3-1/2", 9.3# @ 1368' (Tubingless completion)		
Following is a detailed account of proposed work:	•	
Perforate 958-982'. Return to p	production.	
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	Company/Operator ARCO Oil & Gas Company	
	Signature Kiving Utank	
DOGAMI Approved September 25, , 19		
	7-24 43	
The July 1987 stipulations approved by the State Geologist are condition	CENT LIGHT COMMUNICATION TO	
of this permit. Notify DOGAMI 24	Name Kwang-U Park	
hours prior to commencing of		
operations.	Address P. O. Box 147	
By Can't What	Bakersfield, CA 93302	
Dan E. Wermiel, Petroleum Geologist	t Phone (805) 321-4000	

Form 2 (12/85)