

MISCELLANEOUS APPLICATION
(In compliance with rules and regulations pursuant to ORS 520)

ARCO OIL AND GAS COMPANY Longview Fibre 23-36-65
(Company or operator) (Lease) (Well No.)
Sec. 36, T. 6N, R. 5W M.B.&M. Surveyed Coordinates: N0°14'36"E 2583' and N89°45'24"W 470' from South 1/4 Corner Section 36, 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 DRIG 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:

CASING	PERFORATIONS	CURRENT STATUS
13-3/8" @ 30'	916'-917' squeezed 75 sx	Shut-in
8-5/8" 24# @ 356'	965'-966' squeezed 100 sx	SITP = 150 psi
5-1/2" 15.5# @ 1214'	991'-992' squeezed 100 sx	SICP = 320 psi
	1064'-1065' squeezed 50 sx	
	1074'-1075' squeezed 100 sx	
	1100'-1101' squeezed 50 sx	
	1027'-1042' & 1049'-1054' open	

Following is a detailed account of proposed work:

1. RIH with tubing, lay plug 1110'-970'.
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.

Company/Operator ARCO OIL AND GAS COMPANY
Signature R.D. Watts for K.U. Park
Position Kwang-U Park, Dist Drig 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

DOGAMI Approved September 25, 1990
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, Petroleum Geologist

Form 2 (12/85)

MISCELLANEOUS APPLICATION
(In compliance with rules and regulations pursuant to ORS 520)

ARCO Oil and Gas Company Longview Fibre #23-36
(Company or operator) (Lease) (Well No.)

Sec. _____, T. _____, R. _____ M.B.&M. Surveyed Coordinates: _____
See Well History

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

Date: September 29, 1988 Signature: _____
Position: District Drilling Superintendent

Use this form for applications to 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:

- 8-5/8" - See Well History 356'
- 5-1/2" 15.5# K-55 LTC 0' - 1,214'
- 2-3/8" 4.7# J-55 EUE 8RD 0' - 950'
- Perf's 916'-917', 965'-966', 991'-992', 1,027'-1,042', 1,049'-1,054', 1,064'-1,065', 1,074'-1,075', 1,100'-1,101'

Following is a detailed account of proposed work:

1. TIH w/ tubing ± 1,150'.
2. Lay balanced plug w/ 40 sx cement.
3. POOH to ± 700'. Circulate 9.5 - 10.0 ppg drilling mud to displace produced water (leave mud between plugs).
4. TIH. Tag TOC as per DOGMI witness (plug must be at least 866').
5. POOH. Pump 20' surface plug using ± 2.5 sx cement. Ensure annulus between 5-1/2" and surface casing is cemented.
6. Cut off casing 5' below ground level.
7. Backfill cellar and reclaim location as per surface agreement.

Company/Operator ARCO Oil and Gas Company
Signature Kwang U. Park
Position District Drilling Superintendent
Date Oct 4, 1988
SEND WELL COMMUNICATION TO:
Name Kwang U. Park
Address P.O. Box 147
Bakersfield, CA 93302
Phone (805) 321-4060

DOGAMI Approved October 12, 1988
Call DOGAMI to tag first plug.
By Dennis L. Olmsstead, Petroleum Engineer

Form 2 (10/84)

MISCELLANEOUS APPLICATION
(In compliance with rules and regulations pursuant to ORS 520)

(Company or operator) (Lease) (Well No.)
Sec. _____, T. _____, R. _____ M.B.&M. Surveyed Coordinates: _____

Wildcat: _____ (or) Field Name: _____ County: _____

Date: _____ Signature: _____
Position: _____

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:

see on page on already.

Following is a detailed account of proposed work:

1. squeeze in seal off seats. both ways.
2. seal off casing, separate to 14 ft.
3. P.O. Box 147
4. Squeeze

Company/Operator _____
Signature _____
Position _____
Date _____
SEND WELL COMMUNICATION TO:
Name _____
Address _____
Phone _____

DOGAMI Approved _____, 19 _____
By _____

Form 2 (12/85)