

Instructions: Prepare and submit the "Initial Report" on the first Wednesday after a well is spudded or workover operations are started. Daily work prior to spudding should be summarized on the form giving inclusive dates only.

District Western	County, parish or borough Columbia	State OR
Field Mist	Lease or Unit Foster	Well no. 42-30-65
Auth. or W.O. no. API #009-00231	Title Plug & Abandon	

Section 30, Township 6 North, Range 5 West (Property Code M830016F0)

Operator: **ARCO OIL AND GAS COMPANY** ARCO W: **100%**

Spudded or W.O. begun: **11/10/90** Date: **11/10/90** Hour: **Shut-In**

Date and depth as of 8:00 a.m.	Complete record for each day reported
11/10/90 (1) TD: 2658'	5-1/2" @ 2655' SDFN MIRU. ACCEPT RIG 1600 HRS. KILL WELL W/42 BBLs LEASE WATER. WELL DEAD. SHUT IN & SECURE F/NIGHT.
11/11/90 (2) TD: 2658'	5-1/2" @ 2655' RIG RELEASED, WELL P&A'D CHK WELL FOR PRESS. WELL ON VACUUM. ATTEMPT TO FILL HOLE & CIRC. TOOK 20 BBLs, STILL ON VAC. SET BPSV, ND TREE, NU BOPE, PULL BPSV. UNLAND TBG. PU TBG TIH T/2060'. SET P&A PLUG FROM 2060 TO SURF IN 4 STAGES. TOTAL 247 SX 'G'+3% CACL. FINISH LD TBG, ND BOPE, C/O CELLAR. CUT OFF WELLHEAD, SET 10' TOP PLUG. WELD CAP ON STUB. RIG RELEASED 1330 HRS. P&A WITNESSED & APPROVED BY DENNIS OLMSTEAD DOGAMI.

The above is correct

Signature: *R.D. Jatta* Date: **11/7/91** Title: **DISTRICT DRILLING ENGINEER**

For form preparation and distribution, see Procedures Manual, Section 10, Drilling, Pages 86 and 87.

Number all daily well history forms consecutively as they are prepared for each well. Page no. **1 of 1**

AR3B-459-1-D

Instructions: Prepare and submit the "Initial Report" on the first Wednesday after a well is spudded or workover operations are started. Daily work prior to spudding should be summarized on the form giving inclusive dates only.

District Western	County, parish or borough Columbia	State Oregon
Field Mist	Lease or Unit Foster	Well no. 42-30-65
Auth. or W.O. no. AFE-R46702	Title Drill	

2303'S and 621'W of the NE Corner, S30/T6N/R5W, MBD & M, Columbia County

Operator: **ARCO** ARCO W: **100**

Spudded: **11/16/87** Date: **11/16/87** Hour: **0000 Hrs.**

Date and depth as of 8:00 a.m.	Complete record for each day reported
1/2	11/16/87 Foster #42-30-65 (Mist, OR) - Taylor #4 - AFE #R46702 TD: 292' (252') - Drilling (13-3/8" @ 40') MUD: 8.7 ppg VIS: 43 MIRU Taylor #4. Accepted rig 1600 hr 11/15/87. Mixed mud. Mousehole caved in. Drilled mousehole to 33'. Stabbed Scabbard. <u>Spud 0000 hr 11/16/87.</u> Drilled 12-1/4" hole 40'-292'.
1-1/2	11/17/87 Foster #42-30-65 (Mist, OR) - Taylor #4 - AFE #R46702 TD: 476' (184') - NU BOPE (9-5/8" @ 476') MUD: 8.6 ppg VIS: 40 Drilled 12-1/4" hole 292'-476'. Wiper trip. POOH. <u>Ran 11 jt 9-5/8" 36# K-55 ST&C. 8RD casing.</u> Casing stopped 24' high. MU circulating head. Washed down to 476'. CBU. Cemented with 200 sx Class "G" with 2% CaCl ₂ and 1/4 #/sx Flocele (mixed at 15.8 ppg). Good circulation with 4-1/2 bbl cement returns. Bumped plug with 500 psi. Floats held. CIP 1530 hr 11/16/87. Shoe at 476', float collar at 435'. WOC. Cut casing. Weld on bradenhead. Tested to 1500 psi. NU BOPE.
2-1/2	11/18/87 Foster #42-30-65 (Mist, OR) - Taylor #4 - AFE #R46702 TD: 1200' (724') - Drilling (9-5/8" @ 476') MUD: 9.8 ppg VIS: 46 NU BOPE and tested same. RIH. Tagged TOC 429'. Tested casing to 1000 psi. CO float collar and cement to 456'. Tested casing to 1000 psi. CO cement and shoe to 476'. Drilled 8-1/2" hole 476' - 1200'.
3-1/2	11/19/87 Foster #42-30-65 (Mist, OR) - Taylor #4 - AFE #R46702 TD: 1700' (500') - Drilling (9-5/8" @ 476') MUD: 10.4 ppg VIS: 50 Drilled 8-1/2" hole 1200'-1700'.

The above is correct

Signature: *[Signature]* Date: **3/17/88** Title: **District Drilling Engineer**

For form preparation and distribution, see Procedures Manual, Section 10, Drilling, Pages 86 and 87.

Number all daily well history forms consecutively as they are prepared for each well. Page no. **2**