

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 COLUMBIA COUNTY	Well no. 42-9-65
Auth. or W.O. no.	Title	

Operator ARCO OIL & GAS CO.	ARCO W.I.	
Spudded or W.O. begun	Date	Hour
		Prior status if a W.O.

Date and depth as of 8.00 a.m.	Complete record for each day reported
- 1	<p>10/21/87 CC #42-9-65 (Mist, OR) - Taylor #4 - AFE #R46672 (13-3/8" @ 40')</p> <p>Shut down rig move due to Level IV fire conditions. No activity is allowed</p>
- 2	<p>10/22/87 CC #42-9-65 (Mist, OR) - Taylor #4 - AFE #R46672 (13-3/8" @ 40')</p> <p>Level IV conditions still in effect.</p>
- 3	<p>10/23/87 CC #42-9-65 (Mist, OR) - Taylor #4 - AFE #R46672 (13-3/8" @ 40')</p> <p>Level IV conditions still in effect.</p>
1/2	<p>10/26/87 CC #42-9-65 (Mist, OR) - Taylor #4 - AFE #R46672 TD: 472' (432') - Running 9-5/8" casing (13-3/8" @ 40') MUD: 8.9 ppg VIS: 41</p> <p>Level IV reduced to Level III at 1200 hr 10/23/87. MIRU Taylor #4. Spud at 1645 hr 10/25/87. Drilled 12-1/4" hole 40'-472'. CBU. Wiper trip. CBU. POOH.</p>
1-1/2	<p>10/27/87 CC #42-9-65 (Mist, OR) - Taylor #4 - AFE #R46672 TD: 472' (0') Circulate and condition mud (13-3/8" at 40') MUD: Changing over to polymer</p> <p>Ran 11 jt 9-5/8" 36# K-55 ST&amp;C casing (shoe at 470', float collar at 431'). CBU, Cemented with 250 sx Class "G" with 2% CaCl<sub>2</sub> and 1/4 #/sx Flocele (mixed at 15.8 ppg). Hole packed off twice while pumping cement. Regained circulation each time. Bumped plug with 800 psi. No cement returns. Floats held. CIP 0725 hr 10/26/87. WOC. Ran 1" in annulus to 40'. Did top job with 42 sx Class "G" cement. CIP 1145 hr 10/26/87. WOC. Cut off conductor and casing. Weld on bradenhead. Tested to 1500 psi. NU BOPE. Test same. RIH 8-1/2" bit. Tagged TOC at 414'. CO to 472'.</p>

The above is correct		
Signature 	Date 1/2/78	Title District Drilling Engineer