

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 CALIFORNIA	County or Parish COLUMBIA COUNTY	State OREGON
Field MIST	Lease or Unit BANZER	Well no. 34-16
Auth. or W.O. no. R45960 API #: 36-009-00136	Title DRILL	

90.45' NORTH & 1992.18' WEST OF SE CORNER, SEC 16, T6N, R5W, WB&M

Operator ARCO EXPLORATION COMPANY	A R C O s W I 1.000000	
Spudded or W.O. begun SPUD	Date 3-27-85	Hour 1430 HOURS

Date and depth at 8:00 a.m. 8:00 a.m.	Complete record for each day reported 1985	ALL MEASUREMENTS KB = 11'
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3-28	BANZER #34-16 - (Exp) - Taylor #4 - AFE #R45960 TD: 450' (420') - Drilling MUD: 9.2 ppg VIS: 46 Gel and water Accept rig at 1030 hrs, 3-27-85. Spud well at 1430 hrs, 3-27-85. Drill and survey to present depth.	16" @ 30' FORMATION: Clay
3-29	BANZER #34-16 - (Exp) - Taylor #4 - AFE #R45960 TD: 990' (540') - Circulate and condition mud MUD: 9.3 ppg VIS: 44 PV/YP: 13/10 WL: 21.0 Drill 12-1/4" hole to 676'. Make wiper trip. PU Dynadrill. Drill and survey from 676' - 990'.	16" @ 30' FORMATION: Clay, Silt
3-30, 31 & 4-1	BANZER #34-16 - (Exp) - Taylor #4 - AFE #R45960 TD: 2186' (1117') - Drilling MUD: 11.0 ppg VIS: 50 PV/YP: 29/19 WL: 5.0 Make wiper trip. Run 24 jts of 9-5/8" 36# K-55, ST&C casing with shoe at 966' and float collar at 923'. Mix and pump 600 sx of Class G + 30% CaCl2 + 1/4 #/sx Flocele mixed at 15.8 ppg. CIP at 1315 hrs on 3-29-85. Cut 9-5/8" casing, install casing head, test weld to 1500 psi. NU and test BOP. Clean out to 990'. Perform leak off test, EMW = 18.1 ppg. Drill and survey to present depth.	9-5/8" @ 966' FORMATION: Sand, Shale
4-2	BANZER #34-16 - (Exp) - Taylor #4 - AFE #R45960 TD: 2641' (455') Surveying MUD: 10.8 ppg VIS: 45 PV/YP: 26/19 WL: 5.0 Drill 8-3/4" hole to 2216'. Trip for BHA and bit. Drill to 2560'. Trip for pendulum assembly. Drill to 2641'.	9-5/8" @ 966' FORMATION: Sand, Clay, Silt
4-3	BANZER #34-16 - (Exp) - Taylor #4 - AFE #R45960 TD: 2708' (67') - Work stuck pipe MUD: 10.8 ppg VIS: 44 PV/YP: 26/19 WL: 6.0 Drill 8-3/4" hole from 2641' - 2708'. Circulate. Repair low clutch on drawworks. Stuck pipe. Attempt to jar free, no success. Spot 33 bbls diesel, work pipe.	9-5/8" @ 966' FORMATION: Sand, Clay
4-4	BANZER #34-16 - (Exp) - Taylor #4 - AFE #R45960 TD: 2708' (0') - Wait on tool MUD: 10.5 ppg VIS: 43 PV/YP: 22/12 WL: 5.0 Move diesel at 1 bbl/hr. Cut mud weight to 10.0 ppg in pits. Circulate out diesel. Pump 32 bbl water down drill pipe. Bleed back and attempt to free pipe, no success. Wait on free point tool.	9-5/8" @ 990' FORMATION: Sand, Clay

The above is correct		
Signature B. E. DAVIS <i>[Signature]</i>	Date 7-25-85	Title DISTRICT DRILLING SUPERVISOR

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

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