

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

District WESTERN	County or Parish COLUMBIA COUNTY	State OREGON
Field MIST	Lease or Unit LONGVIEW FIBRE	Well no. 13-6
Auth. or W.O. no. R46460 API #: 36-009-00186	Title DRILL & EVALUATE	

591.62' E & 80.61' S OF W 1/4 CORNER, SEC 6, T5N, R4W, WB&M

Operator ARCO EXPLORATION COMPANY	A.R.Co's W.I. 1.000000
Spudded or W.O. begun SPUDDED	Date 3-6-86
	Hour 1700 Hrs
	Prior status if a W.O.

Date and depth as of 8:00 a.m.	Complete record for each day reported
3-7-86	LONGVIEW FIBRE #13-6 - (Mist) - AFE # - R 46460 AET TD: 465' (427')-RU to cement casing (Siltstone/Clay/Sandy Siltstone) MUD: 8.8 ppg VIS: 38 PV/YP: 9/16 WL: 17.0 (13-3/8" as conductor) Spud at 1700 hrs, 3-6-86. Drill 12-1/4" hole from 38' - 465'. CBU. Make wiper trip. Circulate clean. POOH. RU and run 11 jts of 9-5/8" 36# K-55 STC casing with shoe at 460', float collar at 416'. Circulate for cement job.
3-8,9,10-86	LONGVIEW FIBRE #13-6 - (Mist) - AFE # - R 46460 AET TD: 1385' (920') - Drilling (Sand/Siltstone/Clay) MUD: 10.0 ppg VIS: 50 PV/YP: 17/16 WL: 6.2 (9-5/8" @ 460') Mix and pump 236 sx Class G + 3% CaCl <sub>2</sub> + 1/4 #/sx Cellophane flakes mixed at 15.8 ppg. CIP at 0710 hrs, 3-6-86. WOC. Cut 9-5/8" casing. Weld on 11" 3M SOW. NU and test BOPE. Tag float collar at 409'. Clean out to 417'. POOH. Bit grooved as if running on metal. Test casing to 1500 psi. RIH. Clean out from 417' - 465'. Drill 8-3/4" hole from 465' - 475'. Perform leak off test, EMW = 31.99 ppg. Drill 8-3/4" hole and survey from 475' - 1385'.
3-11-86	LONGVIEW FIBRE #13-6 - (Mist) - AFE # - R 46460 AET TD: 1473' (88') - Lay down BHA MUD: 10.1 ppg VIS: 44 PV/YP: 21/9 WL: 5.0 (9-5/8" @ 460') Drill 8-3/4" hole from 1385' - 1473'. CBU. Make wiper trip. Circulate clean. POOH with multishot (495' - 1460'). RU and run DIL/SP, LSS from 459' - 1460'; run Dipmeter from 460' - 1439'. Lost 34' to fill. Stage in hole to 1473' (SLM). Circulate and condition mud. POOH. Run velocity check shots. RIH. POOH. Lay down BHA.
3-12-86	LONGVIEW FIBRE #13-6 - (Mist) - AFE # - R 46460 AET PBD: Surface - Release rig RIH open ended to 1472'. Set abandonment plug #1 with 220 cf of Class G mixed at 15.8 ppg from 1472' - 1000'. CIP at 1015 hrs, 3-11-86. RIH open ended to 564'. Set Plug #2 with 120 cf of Class G mixed at 16.3 ppg. CIP at 1245 hrs, 3-11-86. Pull to 285', reverse out. RIH and tag TOC at 360', witnessed by DOGMI. RIH open ended to 60'. Set surface plug (Plug #3) from 60' - surface with 23 cf of Class G mixed at 15.8 ppg. CIP at 2145 hrs, 3-11-86. ND BOP. Cut and remove wellhead. Weld 1/2" plate to casing stub. Release rig at 0600 hrs, 3-12-86.

The above is correct		
Signature B. E. DAVIS <i>B. E. Davis</i>	Date 3/21/85	Title DISTRICT DRILLING SUPERVISOR

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.
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