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OPERATION

DATE	OPERATION
17 March 1986	PBTD-3,949.3 m (12,957 ft). DFS-79. POH with slick line. RIH with 2-1/8" Enerjets (4 SPF) and perforate from 3,607 - 3,619.0 m (11,834 - 11,873 ft). No flow, no pressure. RIH with Otis 2-1/8" gauge cutter and stuck at 3,616.1 - 3,539.9 m (11,864 - 11,614 ft). Cut wire with LPR-N, attempt to operate LPR-M2, unseat packer and reverse out test string. POH with test string.
18 March 1986	PBTD-3,949.3 m (12,957 ft). DFS-80. POH and L/D test tools. RIH with 4-1/8" mill to 3,557.6 m (11,672 ft). Push junk from 3,557.6 - 3,563.7 m (11,672 - 11,692 ft). RIH to 3,673.8 m (12,053 ft). Work junk to 3,674.1 m (12,054 ft). Stuck pipe at 3,674.1 m (12,054 ft). Attempt to work free while lowering mud weight from 15.8 - 15.0 ppg. Run pingo charge.
19 March 1986	PBTD-3,949.3 m (12,957 ft). DFS-81. RIH with Pingo charge. No go past 3,494.5 m (11,465 ft). POH, R/D Schl. Pull 135,000 lbs overpull, pipe free. POH, L/D 2-3/8" DP. R/U kelly, P/U 3-1/2" DC, RIH open ended. Drive junk from 3,673.8 - 3,686.9 m (12,053 - 12,096 ft). Circulate and condition mud. POH.
20 March 1986	PBTD-3,949.3 m (12,957 ft). DFS-82. POH. R/U and perforate with 3 3/8" casing guns (6 SPF) 3,612.0 - 3,618.0 m (11,850 - 11,870 ft). P/U test tools and RIH.
21 March 1986	PBTD-3,949.3 m (12,957 ft). DFS-83. RIH with test string. Set RTTS at 3,360.1 m (11,024 ft). R/U and test surface equipment. Displace tubing with 77 bbls water for a 2,800 psi formation drawdown. Open LPR-N, no flow, no pressure. Run PLT log. R/U and perforate from 3,440 - 3,451 m (11,286 - 11,322 ft) w/ 2-1/8" Enerjets (6 SPF). Perforations have 2,100 psi drawdown from cushion. Open well for 10 min and shut in for initial build-up. Max surface pressure at 1,000 psi. Run PLT log, open well for 1 hr, shut in. Max surface pressure at 1,175 psi. POH with PLT log (2,800 lbs overpull).