

POOH w/8-3/4" RB strapping DP. RIH w/7-7/8" RB, Monel DC and DC's on 4" DP. Washed 7386-7547'. Drld scattered cmt stringers 7547-7730'. Cmt inadequate for side track operation. POOH w/7-7/8" RB.

Cmtd w/110/sx Class H w/10# 20/40 sd, 0.6% CFR-2 w/3# salt and 2% CaCl/sx preceded by 500 gals mud flush and followed by 1 sx KCl in 10 bbls fresh wtr. TC estimated at 7208'. PU 7-7/8" RB, monel DC's and 13 6" DC's and RIH to 6464'. WOC 11-1/4 hrs.

Washed & drld 7244-7301' cmt stringers. Drld solid soft cmt 7301-7350'. Drld good hard cmt 7350-7353'. Ran single shot svys to determine inclination and direction of hole at PSTD 7353':

Measured Depth	Drift Angle	TVD	Direction	Coordinates
7315'	11-3/4°	7161.72'	N 60° E	N 185.25, E 253.42
7035'	12°	6881.27'	N 57° E	N 156.75, E 204.06
6570'	11-1/2°	6438.11'	N 51° E	N 104.11, E 122.97
6125'	8-3/4°	6053.71'	N 48° E	N 47.35, E 52.88
5600'	1-1/2°	5658.06'	N 77° W	

Washed 50' to btm. RU and ran directional svys to orient dynadril. Opiented tool to 12° and N - 70° E. Started dynadrilg at 0130 MST 4-22-78. Drlg side-tracked hole w/full circ. No problems.

Drld w/Dynadril to 7412'. Fin reaming new hole. RIH w/drlg assembly to drill enough side track hole to bury BHA and to ream dog leg between old & new hole. MD 7412, DA 10°, TVD 7299.40, Direction N 67° E, Coordinates N 192.13, E 269.16 Displ. 10.25'.

DEPTH	DRIFT ANGLE	DIRECTION
7476'	8-3/4°	N 72° E

MD	DEV	DIRECTION
7601'	6-1/2°	N 73° E