



10/25/82

TD 18,152'. Drl 8 1/2" hole to 18,152'. Circ & POH.

10/26/82

TD 18,152'. Ran 7 3/4" 46.1# LSS-125 FL4S Csg liner as Follows:

Description	Length	Setting Depth
Otis Liner Hanger	17.33	12,462.90 (liner top)
Adaptor LTC to FL4S	0.90	
137 Jt 7 3/4" csg	5630.76	
Halliburton Latch Down Collar	1.35	
Halliburton Float Collar	1.71	
1 Jt 7 3/4" Csg	35.10	
Halliburton Float shoe	1.95	18,152 (Liner Bottom)
	5689.10	

Had trouble setting liner hanger. Lost circ. Circ off gas.

10/27/82 TD 19,152'.

Set liner hanger but still losing fluid. Cmt liner w/925 sx Cl H w/35% Silica Flour, 5# KCL/sx, 0.8% Halad 22A, 0.5% CFR-2, 0.6% HR-12, 1% lime, and 0.5% GAS-Chek/sx. Had no circulation. CIP 6:45 pm MDT 10/26/82. Pull DP. WOC 4 1/4 hr.

10/28/82 TD 18,152'.

WOC 15 Hr. RIH & drl 6' cmt 12,440-12,446'. Circ & WOC 8 hr. Drill 1' cmt & fell through. Circ hole.

10/29/82 TD 18,152'.

Test liner top at 12,463' to 1000#, (15.4 ppg mud in hole) Lost 50# in 30 min. POH. Ran Halliburton cmt retainer on wireline to 12,421. Prep to pmp cmt.

10/30/82 TD 18,152'.

Pmp 5 B 15.4 ppg Sam 4 Spacer followed by 300 gal 15% HCL followed by 10 B 15.4 ppg Sam 4 Spacer and 300 sx Cl H cmt w/0.5% Halad 22, 0.4% CFR-2 followed by 10 B 15.4 ppg Sam 4 Spacer CIP at 9 am. MDT 10/29/82. POH. WOC 16 1/4 hr.

10/31/82 TD 18,152'.

WOC 3 Hr. RIH Drl cmt retainer and cmt 12,421 - 62' circ. Test liner top to 1000# for 30 min, Ok. (12.2 ppg mud in hole) POH.

11/1/82 TD 18,152'.

Test BOP to 1000#, 30 min Ok. RIH to liner top at 12,462'. Drl 12' cmt 12,462-74'. RIH. Prep to drl out csg shoe.

11/2/82 TD 18,152'.

Wash & drl cmt to FC @ 18,112'. Displace oil mud with brine wtr.

11/3/82 TD 18,220'.

Dril FC & 35' cmt to shoe. Test csg to 1000#, 30 min, Ok. (9.9 ppg mud in hole). Start drlg new formation.