



WELL CHRONOLOGY REPORT

REPORT DATE : 12/17/97 MD : 0 TVD : 0 DSS : 6 DOL : 5 MW : VISC :

DAILY DETAILS : TIH W/4 3/4" BIT, 6 - 3 1/2" DC & 2 3/8" TBG. SET DWN ON HARD BOTTOM @ 4959'. ROTATED & CIRCULATED ON BOTTOM LONG ENOUGH TO CONFIRM THAT WE WERE ON METAL. TOH. RAN RETRIEVING HEAD FOR BAKER LOK SET PKR, PARTED SUB, JARS, BUMPER SUB & 6 - 3 1/2" DRILL COLLARS & 2 3/8" TBG. COULD NOT GET ON FISH. ROTATED & CIRCULATED ABOUT 2 GALLONS VERY BLACK IRON SULFIDE SCALE. SHUT DOWN & CLOSED WELL IN.

REPORT DATE : 12/18/97 MD : 0 TVD : 0 DSS : 7 DOL : 6 MW : VISC :

DAILY DETAILS : TOH W/TBG, DC'S, JARS & BUMPER SUB & RETRIEVING HEAD. TIH W/SHOE W/NEW CUT RITE, 1 JT WASH PIPE, JARS, 6 - 3 1/2" DC'S & 2 3/8" TBG. TAGGED UP @ 4963'. RU SWIVEL & STARTED MILLING. MILLED 4 HRS. & MADE 15", CIRC UP METAL & RUBBER. OBJECT FELL. TIH PU TBG TO 6526' & HAD HARD BTM. SET ON BTM SEVERAL TIMES. PULL 10 STDS TBG, CLOSE WELL IN & SD.

REPORT DATE : 12/19/97 MD : 0 TVD : 0 DSS : 8 DOL : 7 MW : VISC :

DAILY DETAILS : FINISH TOH. HAD WHAT APPEARED TO BE 2 PKR GAUGE RINGS & RUBBER PIECES IN SHOE. RAN SHOE W/WIRE & DIAMOND TIPS ON INSIDE. TAGGED UP ON FISH. BROKE CIRC. & WHILE ROTATING SLOWLY LOWERED SHOE OVER FISH. COULD FEEL IT GO OVER FISH. PUMP PRESSURE INCREASED FROM 300 PSI TO 500 PSI. TOH. DID NOT HAVE FISH. TIH W/SHOE, 1 JT WASH PIPE, 6-3 1/2" DC'S & 20 JTS. 2 3/8" TBG. CLOSED WELL IN.

REPORT DATE : 12/20/97 MD : 0 TVD : 0 DSS : 9 DOL : 8 MW : VISC :

DAILY DETAILS : SDFWE

REPORT DATE : 12/21/97 MD : 0 TVD : 0 DSS : 10 DOL : 9 MW : VISC :
 DAILY : DC : \$0 CC : \$0 TC : \$0 CUM : DC : \$0 CC : \$0 TC : \$23,645
 DAILY DETAILS : SDFWE

REPORT DATE : 12/22/97 MD : 0 TVD : 0 DSS : 11 DOL : 10 MW : VISC :

DAILY DETAILS : FINISH TIH. STARTED MILLING @ 6528', MILLED ON FISH 30 MINS. AND FISH STARTED ON DOWN. WENT TO 6574' CIRCULATING. SHOE PLUGGED & COULD NOT CIRCULATE. LD SWIVEL & TOH. HAD CIBP IN SHOE. RIH & SET RBP @ 6393'. LD 1 JT & SET PKR. PRESSURE TO 1000 PSI - HELD OK. PULL PKR TO 4988'. SET PKR & PRESSURED TO 500 PSI. HELD OK. RELEASED PKR & RIH TO GET RBP. GOT ON RBP & PULL PKR & RBP ABOVE TOP PERFS. SD & CLOSE WELL IN.