



# WELL CHRONOLOGY REPORT

REPORT DATE : 12/3/97 MD : 6,630 TVD : 0 DSS : 19 DOL : 18 MW : VISC :

DAILY DETAILS : CLEAN LOCATION & SET ANCHORS. SET PIPE RACKS & MI 211 JTS 2 7/8" WORKSTRING. RU WSU. PU & RAN 4 3/4" TRI CONE ROCCK BIT, X-OVER & 206 JTS 2 7/8" TBG. TAGGED TD @ 6609'. CIRC. HOLE CLEAN W/170 BBLs 2% KCL WATER. CLOSE WELL IN.

REPORT DATE : 12/4/97 MD : 6,630 TVD : 0 DSS : 20 DOL : 19 MW : VISC :

DAILY DETAILS : PULLED BIT TO 6457' & SPOTTED 200 GAL 15% NEFE HCL, TOH W/TBG. RU PROLOG & RAN GR/CCL LOG FROM 6603' TO 4200'. GOT ON DEPTH & PERF 6443' - 6451', 2 SPF, 90 DEG PHASING W/19 GRAM CHARGE & HOLLOW STEEL CARRIER. 18 SHOTS. CSG NEUTRAL. RD WL TRK. PU & RAN 2 JTS. 2 3/8" TAIL PIPE, ARROW HD TREATING PKR, & 199 JTS 2 7/8" TBG. PKR @ 6300' EOT @ 6365', SET PKR. LOADED CSG W/1 BBL, PRESSURED TO 800 PSI & HELD OK. PRESSURED DOWN TBG TO 3750' & FORMATION BROKE. PUMPED 5 BBL @ 3.3 BPM @ 2200 PSI. CSG PRESS INCREASED TO 2900 PSI. BLED PRESSURE OFF OF TBG & CSG STAYED THE SAME. BLED PRESSURE OFF OF CSG. PUMPED DWN TBG @ 5 BPM & 2500 PSI. CSG PRESS INCREASED TO 1250 PSI. BLED PRESSURES OFF & DROPPED SV. PRESSURED TO 2900 PSI ON TBG & IT HELD. O PRESS ON CSG. FISHED SV, RESET PKR & PRESSURED CSG TO 600 PSI. ACIDIZED W/TOTAL OF 1600 GALS NEFE HCL W/5 GAL SILT SUSPENDER & 5 GAL CCL CLAY CONTROL, USED 27 7/8" BALL SEALERS. HAD SLIGHT BALL ACTION. AVG RATE 3.6 BPM, MAX RATE 5 BPM, AVG PRESS 2525 PSI, MAX PRESS 3750 PSI. DISPLACED W/220 BBLs 2% KCL WATER. ISIP 1550#, 5 MIN SI 0 PSI, ON VAC IN 7 MIN. RD PETROPLEX, CLOSE WELL IN.

REPORT DATE : 12/5/97 MD : 6,630 TVD : 0 DSS : 21 DOL : 20 MW : VISC :

DAILY DETAILS : UNSET PKR, RAN PKR THRU PERFS, POOH. LD 201 JTS 2 7/8" WS & PKR. CLOSED WELL IN & SDFWE.

REPORT DATE : 12/6/97 MD : 6,630 TVD : 0 DSS : 22 DOL : 21 MW : VISC :

DAILY DETAILS : SDFWE

REPORT DATE : 12/7/97 MD : 6,630 TVD : 0 DSS : 23 DOL : 22 MW : VISC :

DAILY DETAILS : SDFWE

REPORT DATE : 12/8/97 MD : 6,630 TVD : 0 DSS : 24 DOL : 23 MW : VISC :

DAILY DETAILS : MOVE WORKSTRING OFF OF RACKS. UNLOAD 202 JTS. IPC 505 2 3/8" 4.7# J55 EUE TBG. PU & RAN ARROWSET I-XS INTERNAL/EXTERNAL NICKLE PLATED PKR., 31622 SN, 316SS ON-OFF TOOL & 105 JTS TBG. SD BY HIGH WINDS.

REPORT DATE : 12/9/97 MD : 6,630 TVD : 0 DSS : 25 DOL : 24 MW : VISC :

DAILY DETAILS : FINISHED PU & RUNNING TOTAL OF 202 JTS. OF IPC 505 2 3/8" 4.7# J55 EUE TUBING & PKR. WITH PKR SWINGING PUMPED 125 BBLs FRESH WATER 50 GALS BAKER CRW 132 F CORROSION INHIBITOR. SET PKR @ 6405'. TOPPED OFF TBG. SD. COULD NOT RIG DOWN WSU BECAUSE OF HIGH WINDS.