

PICKETT DRAW FEDERAL #2

- 6-22-88 PRESSURED CEMENT JOB TO 1000 PSIG. HELD OK. PUMP DOWN 13 3/8"-9 5/8" ANNULUS WITH BRINE WATER @ 500 PSIG @ 4 BPM. TO CHECK INJECTION RATE. TRIP OUT OF HOLE WITH TUBING & RTTS PACKER. PICK UP 8 1/2" BIT, 4-4 3/8" COLLARS, TRIP IN HOLE WITH 154 JNTS. OF 2 7/8", 7.90#, N-80, PH-6 HYDRILL TUBING. TOP OF CEMENT @ 5072' K.B. PULL 2 JNTS. OF TUBING, SHUT IN TO WOC. CEMENT DOWN 9 5/8"-13 3/8" CASING ANNULUS WITH HALLIBURTON PUMPING 50 BBLs. FRESH WATER, 1000 GAL. FLOCHECK, 5 BBLs. FRESH WATER, 200 SX HALLIBURTON LITE W/2% CACL, MIXED 12.4 PPG, 200 SX CLASS H, MIXED 15.8 PPG, DISPLACE CEMENT WITH 180 BBLs. OF BRINE WATER. LEFT 85 SX ABOVE 13 3/8" CASING SHOE. SHUT IN @ 3 PM, FLUID COLUMN STATIC ON 9 5/8"-13 3/8" CASING ANNULUS. RIG DOWN HALLIBURTON. SHUT DOWN FOR NIGHT @ 3:30 PM. DCC:\$7708. CCC:\$24,174.
- 6-23-88 7:30 AM SITP 500 PSIG. BLED GAS PRESSURE OFF IN 20 MIN. PRESS. UP ON CASING TUBING ANNULUS TO 2000 PSIG. LOST 40 PSI IN 10 MIN. DRILLED OUT CEMENT FROM 5072-5086'. WELL BLEW BACK GAS. CONT. TO DRILL CEMENT. HAD LARGE GAS BUBBLE BELOW CEMENT. RAN TUBING ANNULUS TO 2000 PSIG. LOST 20 PSI IN 10 MIN. TRIP OUT OF HOLE WITH TUBING, TUBING COLLARS & BIT. PICK UP BACKER 9 5/8" CSG. SCRAPER. TRIP IN HOLE WITH TUBING & SCRAPER TO 5458'. OPEN VALVE ON 13 3/8"-9 5/8" CASING ANNULUS. SLIGHT VACUUM WITH WITH NO SURFACE REACTIONS, SHUT DOWN FOR NIGHT @ 5:30 PM. DCC:\$4935. CCC:\$29,109.
- 6-24-88 SITP 775 PSIG, CSG. PRESS. 700 PSIG, BLEED OFF PRESSURE. TRIP OUT OF HOLE WITH BIT, COLLARS, SCRAPER, & TUBING. TRIP IN WITH 2 7/8" TUBING AND 9 5/8" RTTS PACKER. SET @ 5497'. (PACKER SET BELOW PERFORATIONS) SHUT IN FOR PACKER BUILDUP @ 11 AM, 5:00 PM SITP 525 PSIG, 150 PSIG ON CASING-TUBING ANNULUS. BRIDGE PLUG LEAKING SLIGHTLY. SHUT DOWN @ 5:00 PM FOR NIGHT. DCC: \$2214. CCC:\$31,323.
- 6-25-88 20 HR. SITP 975 PSIG, SICP 260 PSIG. BLED OFF PRESSURE. PRESSURED UP CASING-TUBING ANNULUS TO 2500 PSIG. LOST 80 PSI IN 15 MIN. TRIP OUT OF HOLE WITH TUBING & RTTS PACKER. TRIP IN HOLE WITH 8 1/2" BIT, 4-4 3/4" COLLARS, AND 307 JNTS. OF 2 7/8", 7.9#, N-80 PH-6, HYDRILL TUBING. PICK UP POWER SWIVEL & ONE JNTS. OF TBG. WASH OUT CEMENT & SAND FROM 9915'-9924'. DRILLED FROM 9924'-9926' IN 2 HRS.. RECOVERED SMALL AMOUNT OF METAL SHAVINGS. PULL 2 JNTS OF TUBING & SHUT DOWN FOR NIGHT @ 5 PM. DCC:\$3440. CCC:\$34,763.
- 6-26-88 SHUT DOWN FOR SUNDAY.
- 6-27-88 SITP 280 PSIG, SICP 75 PSIG. TRIP OUT OF HOLE WITH TUBING, COLLARS, AND BIT. BIT APPEARS TO BE RUNNING ON BRIDGE PLUG NECK. SPEAR POINT & TEETH IN CENTER OF BIT MISSING. RAN BRIDGE PLUG RETRIEVING SHOE, BUMPER SUB, JARS, 4-4 3/4" COLLARS & 254 JNTS. OF 2 7/8" TUBING IN HOLE. SHUT DOWN FOR NIGHT @ 5:30 PM. (THUNDERSTORMS & HEAVY RAIN: DCC: \$3107. CCC:\$37,870.