

ATTACHMENT 1

07/10/91 MIRU DA & S #277. Tbg. psi - 1550, Csg psi - 200. Bleed tbg & csg down. Load hole w/2% KCL wtr. Pumped 35 bbls down tbg & 10 bbls down csg. Installed 1/16, 5m hydraulic BOP. P/U on tbg to 55,000#. Unipacker - 3 @ 8840' released. Well started flowing from Wolfcamp perfs (8952-8960') Pump down annulus to kill Wolfcamp. Psi up to 1200 psi. Hook up & blow down to frac tank @ 8:00 pm w/1040 flowing csg psi. Well dead @ 10:00 pm. Started flowing again @ 10:30 pm w/50 psi csg psi. Flow well until 2:00 am. Made 24 bbl condensate & 67 bbl wtr. Flowing @ 20 psi. Making very little liquid or gas. SDFN.

07/11/91 Had 225 psi on tbg & 200 psi on csg. Bled well down. Attempted to release unipacker - 6. Set @ 11,094'. Could not release pkr. Release tbg from pkr w/on-off tool. Circ on top of pkr w/90 bbls 2% KCL wtr to clean off any debris around pkr. Latch back on to pkr w/on-off tool & attempt to release pkr. Could not work free. Release tbg from pkr & POOH w/tbg & unipacker - 3 set @ 8840'. TIH w/2.625" overshot, bumper sub, jars & tbg. Try to fish on-off tool fishing neck (2.615") could not catch fish. Pick up above on-off tool & circ w/120 bbls 2% KCL water to clean off top of pkr. Attempt to catch on-off tool & pkr w/overshot. Could not catch fish. Pull 10 stands & SDFN. DC

07/12/91 Tbg & csg press - 20 psi. Bled well down. TOOH w/overshot. Had to kill well w/35 bbls 2% KCL wtr @ 90 stands out. Finish TOOH. (2 5/8" grapple looked as if it had gone over fish but failed to catch). PU on-off tool & TIH. Latch onto pkr & try to release w/rotation & jarring. Pkr released. TOOH w/tbg & unipacker-6. Had to kill well w/80 stands tbg out of hole & 170 stands out of hole. LD pkr, bumper sub, jars & drill collars. TIH w/24 stands tbg. SDFN.

07/13/91 Had 750 psi on tbg & csg @ start of day. Bled well down. POOH w/kill string. GIH w/gauge ring on wireline to 11,170'. POOH w/guage ring. GIH w/4 1/2" guiberson wireline set bridge plug & set @ 11,150'. GIH w/dump bailer on wireline & attempt to dump cmt on bridge plug. Bailer did not work. TOOH. Bailer was plugged. GIH w/tbg to 11,073' & test bridge plug to 500 psi for 30 min. (Note-had to kill well 4 times w/2% KCL wtr) Release pkr & start out of hole. SDFN.

07/14/91 Had 900 psi on tbg & csg @ start of day. Bled well down. POOH w/tbg. RU Western Atlas & made 2 runs w/Wireline bailer to dump cmt on top of bridge plug @ 11,150'. Est TOC 11,110'. Log w/normalization run 11,103'-10,500'. Repeat section 11,103'-10,500'. Run GR-CBL-CL from 11,000'-9800'. RD Western Atlas. Run 30 stands tbg in for kill string. SDFN. Fluid level @ 200' @ start of log run.