

PARKWAY WEST UNIT NO. 1  
W. MORROW PARKWAY  
EDDY COUNTY, NEW MEXICO

12/28/94      PBTB:  $\pm 7741'$   
SITP 0 PSI, SICP 0 PSI. POOH W/ 20 STDS TBG. ND BOP AND TBG HEAD. WELD ON PULL SUB, STRETCH INDICATED FREE POINT TO BE 5375'. CUT 5-1/2" CSG AT 5300' W/ JET CUTTER. UNABLE TO WORK CSG FREE. WO BOP. PUMPED DOWN 5-1/2" CSG, WORKING PIPE, PUMP IN 2 BPM AT 800#. NO PROGRESS. CUT 5-1/2" CSG W/ 4-1/2" OD JET CUTTER AT 4905'. UNABLE TO WORK FREE. SION. RECHECKED FREE POINT AT 90K TO 120K 12-1/2" STRETCH, AT 90K TO 130K 17" STRETCH, BAKER FORMULA INDICATED FREE POINT AT 5118', PUSHERS FORMULA INDICATED FREE POINT AT 5311'. CONTACTED ROTARY WIRELINE, THEY WILL FREE POINT AND CUT CSG FOR \$1200 AND GUARANTEE JOB.  
DWC: \$500    TWC: \$2,500

12/29/94      PBTB:  $\pm 7741'$   
ROTARY RAN FREE POINT, 5-1/2" CSG AT 4600' - 45% FREE, 4550' - 30% FREE, 4525' - 40%, 4500' - 100% (4550 CHANGED FROM 70% TO 30% AFTER WORKING PIPE). CUT 5-1/2" CSG WITH 4-1/2" OD JET CUTTER AT 4700'. UNABLE TO WORK FREE BY CIRC AND WORKING PIPE, MAX PULL 180,000 K, 100 K ABOVE CSG WT. CUT 5-1/2" CSG W/ 4-1/2" OD JET CUTTER AT 4500', PIPE FREE. POOH AND LD 237 JTS 5-1/2" CSG AND 2 CUT-OFFS (TOTAL 4474.61' KB NOT INCLUDED). TIH W/ MULE SHOE SUB AND 172 JTS 2-3/8" TBG TO 5353'. ND 10" BOP AND NU 6" BOP, 10" HAD 2-7/8" RAMS. SPOTTED 50 SX CLASS "C" 14.8 PPG, 1.32 YIELD FROM 5353' TO 4848'. POOH W/ 50 STDS. SION. PREPARING TO TAG CMT PLUG IN 5-1/2" CSG STUB.  
DWC: \$2,925    TWC: \$6,075 (CORRECTED COSTS)

12/30/94      PBTB: 4650'  
TIH W/ 40 STANDS. TAG TOP OF CMT PLUG AT 4754' (PLUG FROM 5353' TO 4754' ACROSS CSG CUTS AT 5300' AND 4905'). TOOK 20 BBLS TO LOAD HOLE. SPOT 10 SX CLASS "C" CMT, 14.8 PPG, 1.32 YIELD FROM 4754' TO 4650'. PU TO 4650' AND REVERSE OUT. TOP OF CMT AT 4650', ACROSS CSG CUT AT 4700'. POOH. LD 2-3/8" TBG. ND 6" BOP AND NU 10" BOP W/ 2-7/8" BLIND RAMS. PU AND TIH W/ 7-7/8" BIT, 6 - 4-1/4" DC'S AND 127 JTS 2-7/8" TBG TO 4159'. RU TO DRILL. LOADED HOLE WITH 30 BBLS, WASH AND REAMED FROM 4119' TO 4487' GL. DID NOT TAKE WT. RECEIVED LESS THAN A GAL OF FORMATION. WAITING ON VACUUM TRUCK.  
DWC: \$1,025    TWC: \$7,100

12/31/94      PBTB: 4650'  
MIXED AND DISPLACED HOLE W/ 320 BBLS 10# BRINE WATER CONTAINING 25#/BBL SALT GEL. POOH W/ 9 STANDS TO 3935'. NO DRAG. RIG DOWN REV UNIT AND SHUT IN. WAITING ON SCHLUMBERGER.  
DWC: \$450    TWC: \$7,550

01/01/95-  
01/02/95      SHUT DOWN OPERATIONS FOR SCHLUMBERGER TO REPAIR LOGGING TOOL.  
DWC: \$-0-    TWC: \$7,550

01/03/95      PREPARING TO MAKE ADDITIONAL CLEAN UP TRIP TO TOP OF 5-1/2" CSG STUB AT 4487' GL WHILE WAITING ON LOGGING TOOLS.  
DWC: \$-0-    TWC: \$7550