



SUMMARY REPORT

12/3/97

SHEEP DRAW '28' FED #13

07/17/97 Days- 16; Depth- 1434; FTG- 427; DRILLING; No Returns; DRILLING; MW- 8.3; Vis- 28; pH- 7; Chls- 1100; Calc- 400; Liner- 5 1/2"; Stroke- 18"; SPM- 35; Press- 600; GPM- 208; Bit#- 2; SN- KT-4978; Size- 12 1/4; Mfg- SMITH; Type- F-1; Jets- 12;13;15; In- 293; Ftg- 1141; Hrs- 64.25; Ft/Hr- 18; WOB- 40K; RPM- 65; BHA(ft)- 811.6; 2 hrs-Mix mud pill; 1/2 hr- Pump mud pill-no returns; 1 1/4 hrs-Mix mud pill; 1/2 hr- Pump mud pill-no returns; 1 hr-Dry drill f/1007 to 1029' no returns; 1 1/4 hr-mix & pump pill; 17 3/4 hrs-Drilling f/1029 to 1434' w/no returns. Sweeping hole w/gel & paper to keep pipe from sticking. Hauling water.
DMC-\$ 1640 TMC-\$ 1,640 TDC-\$ 10,642 CWC-\$ 106,775 CMIC- GS

07/18/97 Days- 17; Depth- 1650'; FTG- 216; NO BOP; no returns; NO BOP; MW- 8.3; Vis- 28; pH- 7; Liner- 5 1/2"; Stroke- 18"; SPM- 35; Press- 600; GPM- 208; DEV- 1 1/2 @ 1434'; Bit#- 2; SN- KT-4978; Size- 12 1/4; Mfg- SMITH; Type- F-1; Jets- 12;13;15; In- 293; Out- 1650; Ftg- 1357; Hrs- 80.5; Ft/Hr- 16; WOB- 40K; RPM- 65; BHA(ft)- 811.6; 1 1/2 hrs-Drlg f/1434-1454' w/no returns; 1/2 hr-Survey @ 1434; 7 1/4 hrs-Drlg f/1454-1558'; 1 hr-Rig repair; 7 1/2 hrs-Drlg f/1558-1650' - TD of 12 1/4" hole; 1 1/2 hrs-Pump mud sweeps; 3 1/4 hrs-POOH w/bit#2 to run 8 5/8" csg; 1 1/2 hrs-Jet Cellar & ND BOP.
DMC-\$ no report TMC-\$ 1640 TDC-\$ 23,933 CWC-\$ 130,708 CMIC- GS

07/19/97 Days- 18; Depth- 1650; FTG- 0; RIG REPAIR; RIG REPAIR; MW- 8.3; Liner- 5 1/2 "; Stroke- 18"; SPM- 27; Press- 300; GPM- 162; Bit#- 2 (RR); SN- KT-4978; Size- 12 1/4; Mfg- SMITH; Type- F-1; Jets- 12;13;15; In- 293; 2 1/2 hrs-ND BOP; 1/2 hr- RU Allens Casing Crew; 2 1/2hrs-RIH w/8 5/8" 24# J-55 csg. Csg stopped @ 1200'; 3 1/2 hrs-Tried to wash csg dn. Only made 3'; 2 1/2 hrs-POOH & laid dn 8 5/8" csg; 6 1/2 hrs-RIH w/bit #2 to ream & wash hole f/1100 tp 1650'; 1 hrs-Pump mud pill; 5 1/2 hrs-Rig repair on brakes. Bit is @ 1620'.
DMC-\$ 475 TMC-\$ 2,115 TDC-\$ 6,850 CWC-\$ 137,567 CMIC- GS

07/20/97 Days- 19; Depth- 1650; FTG- 0; POOH W/BIT; POOH W/BIT; MW- 8.3; Vis- 40; Liner- 5 1/2"; Stroke- 18; SPM- 27; Press- 300; GPM- 162; 13 hrs-Rig repair (Brakes); 6 hrs-Ream hole; 1/2 hr-Mix mud pill; 1 1/4 hrs-Ream hole; 1/2 hr-Mix mud pill; 1 1/2 hrs-Ream hole f/1100 to 1650'; 1 1/2 hrs-POOH w/bit #2.
DMC-\$ 0 TMC-\$ 2115 TDC-\$ 5,544 CWC-\$ 143,111 CMIC- GS