



SUMMARY REPORT

12/3/97

SHEEP DRAW '28' FED #13

07/27/97

Days- 26; Depth- 1921'; FTG- 271; DRILLING; Limestone; DRILLING; MW- 8.8; Vis- 29; pH- 14; Sand- tr; Solids- .1; Chls- 58,000; Calc- 1800; Liner- 5 1/2"; Stroke- 18"; SPM- 44; Press- 850; GPM- 264; DEV- 1 @ 1721; Bit#- 3; SN- 006480; Size- 7 7/8"; Mfg- WMC; Type- 53 CAF; Jets- 3-13's; In- 1650; Ftg- 271; Hrs- 12 1/4; Ft/Hr- 22; WOB- 40 k; RPM- 60; BHA(ft)- 722; 4 hrs-Test pipe rams to 1000 psi. Witnessed by CD; 1 hr-POOH w BHA to test blind rams; 1 1/4 hrs-Test blind rams to 1000 psi. Witnessed by CD; 3/4 hr-Rig service; 2 1/2 hrs-RIH w/bit #3 & tag cement @ 1563'; 1 3/4 hrs-Drlg cement & shoe; 5 1/2 hrs-Drlg formation from 1650' to 1751'; 1/2 hr-Survey @ 1721'; 6 3/4 hrs-Drlg from 1751' to 1921'.

DMC-\$ 0 TMC-\$ 2,317 TDC-\$ 8,490 CWC-\$ 249,121 CMIC- GS

07/28/97

Days- 27; Depth- 2425'; FTG- 504'; DRILLING; limestone; DRILLING; MW- 8.8; Vis- 28; pH- 14; Solids- .2; Chls- 58,000; Calc- 1800; Liner- 5 1/2; Stroke- 18; SPM- 44; Press- 900; GPM- 264; DEV- 1 1/4 @ 2186'; Bit#- 3; SN- 006480; Size- 7 7/8"; Mfg- WMC; Type- 53 CAF; Jets- 3-13's; In- 1650; Ftg- 775; Hrs- 35 1/4; Ft/Hr- 22; WOB- 40 k; RPM- 65; BHA(ft)- 722; 2 3/4 hrs-Drlg 1921-1969'; 1/2 hr-Rig service & jet pits; 13 hrs-Drlg 1969-2218'; 1/2 hr-Survey @ 2186'; 7 1/4 hrs-Drlg 2218-2425'.

DMC-\$ 0 TMC-\$ 2,317 TDC-\$ 7555 CWC-\$ 256,676 CMIC- GS

07/29/97

Days- 27; Depth- 3090'; FTG- 665; DRILLING; Shale; DRILLING; MW- 8.6; Vis- 30; PV/YP- 5/2; Gels- 1/2; pH- 11.0; WL- 9.2; Cake- film; Sand- TRC; Solids- .7; Chls- 37,000; Calc- 1680; Liner- 5 1/2; Stroke- 18; SPM- 44; Press- 900; GPM- 264; DEV- 1 @ 2682; Bit#- 3; SN- 006480; Size- 7 7/8"; Mfg- WMC; Type- 53 CAF; Jets- 3-13's; In- 1650; Ftg- 1440; Hrs- 58 1/4; Ft/Hr- 24; WOB- 40 k; RPM- 60; BHA(ft)- 722; 1 3/4 hrs-Drlg 2425' to 2465'; 1/2 hr-Service rig; 8 1/2 hrs-Drlg 2465' to 2713'; 1/2 hr-Survey @ 2682'; 13 hrs-Drlg 2713 to 3090'.

DMC-\$ 3292 TMC-\$ 5,609 TDC-\$ 10,752 CWC-\$ 267,428 CMIC- GS