

SUMMARY REPORT 12/3/97

SHEEP DRAW '28' FED #13

08/06/97 Days- 35; Depth- 4950; FTG- 31; OPEN HOLE LOGGING; Delaware; OPEN HOLE LOGGING; MW- 8.8; Vis- 31; PV/YP- 5/2; Gels- 1/3; pH- 9.0; WL- 8; Cake- 1/32; Sand- Trace; Solids- .7; Chls-49,000; Calc- 1800; Liner- 5 1/2"; Stroke- 18; SPM- 44; Press- 1000; GPM- 262; DEV- 1 1/2 @ 4950; Bit#- 4; SN-006480; Size- 7 7/8"; Mfg- WMC; Type- 53 CAF; Jets- 3-13's; In- 4518; Out- 4950; Ftg- 432; Hrs- 30 1/4; Ft/Hr- 17.2; WOB- 45; RPM- 65; BHA(ft)- 720;2 3/4 hrs-Drlg f/4907-4950'; 1 1/2 hrs-Circ samples for mud logger; 4 3/4 hrs-Circ & cond hole for logs; 1/4 hr-Svy @ TD @ 4950'; 4 1/4 hrs-POOH for logs; 9 1/2 hrs-RU Schlumberger & ran open hole logs. Moved DP & DCs off pipe racks & unloaded 116 jts of 5 1/2" 15.5# J-55 csg.

DMC-\$ 1,093 TMC-\$ 6,117 TDC-\$ 16,514 CWC-\$ 315,443 CMIC- GS

Days- 36; Depth- 4950'; FTG- 0; PU WELLHEAD; Delaware; PU 08/07/97 WELLHEAD; 1 hr-RD Schlumberg; 1/2 hr-RU Allens csg crew; 6 1/2 hrs-RIH w/a 5 1/2" guide shoe (.80'), 1 jt of 5 1/2" 15.5# J-55 csg (43.56'), 5 1/2" float collar (1.10'), 39 jts of 5 1/2" 15.5# J-55 csg (1680.92'), DV tool (2.12') @ 3221.50', 75 jts of 5 1/2" 15.5# J-55 csg. Land csg @ 4950'. PBTD @ 4905'. Ruined 1 jt of csg & the extra joint would not drift. Waited 2 hrs for Toolpusher Supply to deliver a jt of csg; 1/2 hr-RD csg crew; 1/2 hr-RU Dowell cementers; 1 hr-Cement 1st stage w/10 bbls FW, 10 bbls-CW100, 10 bbls FW, 10 bbls D-75, 10 bbls FW, 300 sxs Class "H" self stress cement @ 14.8# & 1.54 yld. Displaced w/117 BFW. PD @ 5:20 PM. Dropped opening bomb & waited 17 min, opened DV tool w/580# press circ 10 sx cement to surface; 6 hrs-Put mud pump on well & circ thru DV tool for 6 hrs; 1 hr-Pumped same spacer as stg #1 the lead w/250 sx of 35/65 (c) poz w/6% D20 & .25 D-29. Tailed in w/250 sx of self stress 1 cement w 18% salt. Displaced w/77 BFW. Bumped plug & closed DV tool @ 11:53 PM circ'd 48 sxs cement to surface. This cement job was witnessed by D. Whitlock & Kathy Queens w/the BLM. 1/2 hr-RD Dowell; 6 1/2 hrs-ND BOP & set slips on 5 1/2" csg.

DMC-\$ 0 TMC-\$ 6,117 TDC-\$ 59,865 CWC-\$ 375,308 CMIC- GS

08/08/97 Days- 37; Depth- 4950'; FTG- 0; WAITING ON COMPLETION; Delaware;7:00-8:45 - Finish NU WH & test same. Released rig @ 8:45 AM 8/7/97.

DMC-\$ 0 TMC-\$ 6,117 TDC-\$ 308 CWC-\$ 375,616 CMIC- GS

08/09/97 Days- 38; Depth- 4950; FTG- 0; WAITING ON COMPLETION; Delaware;Waiting on completion. DMC-\$ 0 TMC-\$ 6,117 TDC-\$ C CWC-\$ 375,616 CMIC- GS