

SUMMARY REPORT 12/3/97

SHEEP DRAW '28' FED #13

07/21/97 Days- 20; Depth- 1650; FTG- 0; RUNNING TEMP SURVEY; RUNNING TEMP SURVEY;1 1/4 hrs-POOH w/bit #2; 2 hrs-Wait on csg crew; 1/2 hr-RU csg crew; 2 hrs-RIH w/8 5/8" csg, found bad threads on 19 jts of csg; 2 1/4 hrs-Wait on more 8 5/8" csg; 2 hrs-Changed out csg on racks; 7 hrs-Run 36 jts of 8 5/8" 24# J-55 csg to 1645'; 3/4 hr-Cement w/250 sxs RFC w/2% cacl & 10% gyp, 250 sxs "C" w/4% gel & 2% cacl & tail in w/225 sxs "C" w/2% cacl. Did not circ to surface.; 6 1/4 hrs-WOC & RU for temp survey.

DMC-\$ 0 TMC-\$ 2,115 TDC-\$ 7869 CWC-\$ 150,980 CMIC- GS

07/22/97 Days- 21; Depth- 1650; FTG- 0; CEMENTING W/1" PIPE; CEMENTING W/1" PIPE;1 hr-WOC; 1 hr-Ran temp survey (TOC @ 1100'); 1 1/4hrs-RIH w/1" pipe to 1159; 3/4 hr-Pump 50 sx plug of class "A" w/12% gypsum & 3% cacl; 5 hrs-WOC; 1/2 hr-Pump 50 sx plug of "A" w/12% gypsum w/3% cacl @ 1159'; 2 3/4 hrs-WOC; 1/2 hr-Pump 50 sx plug of "C" w/4% gel & 4% cacl @ 1159'; 2 3/4 hrs-WOC; 1/2 hr-Pump 50 sx plug of "A" w/12% gypsum & 3% cacl @ 1149'; 3 hrs-WOC; 1/2 hr-Pump 25 sx plug of "A" w/12% gypsum w/3% cacl @ 1089'; 3 1/4 hrs-WOC; 1/2 hr-Pump 50 sx plug "A" 12% gypsum & 3% cacl; 3/4 hr-WOC.

DMC-\$ 0 TMC-\$ 2115 TDC-\$ 5455 CWC-\$ 156,435 CMIC- GS

07/23/97 Days- 22; Depth- 1650; FTG- 0; CEMENTING W/1" PIPE; CEMENTING W/1" PIPE;1/2 hr-WOC; 1 1/4 hr-TIH to 1089', pump 50 sx "A" w/4% gel & 4% cacl; 1 3/4 hr- TOOH & WOC; 2 1/4 hrs-TIH w/1" to 1211' (39 jts) & pumped 10 BW w/16% cacl, 5 bbls FW, 10 bbls w/30% zone lock, 5 bbls FW & 50 sxs "C" w/3% cacl; 2 1/4 hrs-TOOH w/1" pipe & WOC; 1 1/2 hrs-TIH to 1079' & dumped 15 buckets of 3/8" gravel. Pumped 25 sxs "C" 4% cacl; 1 3/4 hrs-POOH w/1" & WOC; 3 hrs-TIH w/1" to 1065' & dumped 10 bucket of gravel. Pumped 50 sxs "C" w/3% cacl; 2 1/4 hrs-POOH w/ 1" & WOC; 1 1/2 hrs-TIH w/1" to 1065' & dumped 10 buckets of gravel. Pumped 50 sxs "C" w/3% cacl; 3 1/2 hrs-POOH w/1" & WOC; 2 1/2 hrs-TIH to 1065' & dumped 30 buckets of gravel.

DMC-\$ 0 TMC-\$ 2115 TDC-\$ 5294 CWC-\$ 161,729 CMIC- GS