Casing and Cement Summary

TD - 5700'. Ran 136 joints, 4 1/2", 11.6 lb., J-55 casing. Measured 5695', set at 5680'. Float collar - 5652' (KB), Stage collar - 3420' (KB). First stage cemented as follows:

Pump 10 bbls. fresh water, 10 bbls. CaCl² water, 10 bbls. fresh water, 12 bbls. Flocheck-21, 10 bbls. water spacer followed by 475 sacks, (865 cubic ft.) 65-35 pozmix, followed by 75 sx 50/50 poz, 2% gel, 6 l/4 lbs. Gilsonite and 6 lbs. salt per sack. Plug down.

Circulated out 60 sx cement. Circulated 4 hours between stages.

Second stage - same spacer program as the first stage followed by 730 sacks. (1329 cubic ft.) 65-35 pozmix, 12% gel, 6 1/4 lbs. Gilsonite per sack followed by 50 sacks, (70 cubic ft.) Class "B" cement and circulated 170 sx. Plug down.

