Spudded a 17-1/2" hole on 9-10-81 and drilled to 295'. Set 13-3/8" 48# surface casing at 295' on 9-11-81, and cemented with 530 sx of class "B" cement containing 2% CaCl2. Good cement was circulated to the surface. Drilled a 12-1/4" hole and set 2-5/8" surface casing at 4200', and cemented in two stages.

- 1) Used 225 sx of class "B" cement containing 50:50 POZ, 6% gel, 2# medium tuf plug per sack, and .8% fluid loss additive.
- 2) Used 1250 sx of class "B" cement containing 50:50 POZ, 6% gel, 2# medium tuf plug per sack, and .8% fluid loss additive. This was tailed in with 100 sx class "B" neat cement. Drilled a 7-7/8" hole to a TD of 8775'. Set 5-1/2"

17# production casing at 8775' on 10-28-81 and cemented in one stage. Used 880 sx of class "B" 50:50 POZ with 6% gel, 2# medium tuf plug per sack, and 1.75% Halad 22A fluid loss additive, tailed in with 100 sx class "B" cement containing 35% Silica flour and 1.75% Halad 22A.

