AQP Well Procedure ROBINIA DRAW UNIT NO. 2 East Walker Draw Well No.: CASING PROGRAM Lease: Surface - Drill a 17 1/2" hole to 400'+ and set 13 3/8" casing. Cement should be circulated to the surface. PIPE REQUIREMENT CONNECTION SIZE WT./FT. GRADE AMOUNT 400' 13 3/8" 48.00 H - 40ST&C CASING EQUIPMENT & PREPARATION Run casing with a guide shoe, 2 S-3 centralizers, 1 EZ-Lok clamp and 2 lb. Halliburton Weld "A". Position centralizer on bottom with EZ-Lok Clamp. **CEMENT PROGRAM** SI₃VOL. ft.³/sx. SI. WT. Water Pump 24 hr. Comp. St. Type & Additive Stage No. Composition #/gal. gal./sx. Time psi @ degrees 14.8 1.32 6.3 Class C 2% CaCl 400 Remarks: Use wood top plug to displace cement and leave 20 feet of cement in the pipe, WOC +6 hours and nipple up. WOC 18 hours before drilling.