

Skelly Unit Well No. 92
Proposed Plugging Procedure

- 1) Inform BLM 24 hrs. prior to commencement of work.
- 2) MIRU pulling unit. Pull rods and pump. Install BOP. Pull tubing.
- 3) RIH with 2 7/8" tubing and cement retainer. Set retainer at 3065'. Squeeze perfs with 75 sx of Class "C" cement (1.32 cuft/sx). Flush with 16.5 BBLs of water. Sting out of retainer and flush remaining cement on top of retainer. TOH.
- 4) Load hole with salt gel mud consisting of 10 lb. brine with 25 lbs. of gel per barrel. TOH.
- 5) Perforate two squeeze holes at each of the following depths: 1635', 740', 50'.
- 6) RIH with tubing and cement retainer. Set retainer at 1535' (base of salt 1536'). Establish circulation through squeeze holes at 1635'. Pump 40 sx of Class "C" cement (1.32 cuft/sx). Flush tubing with 8 BBLs of water. Sting out of retainer and flush remaining cement on top of retainer. TOH.
- 7) RIH with tubing and cement retainer. Set retainer at 475' (top of salt at 576', surface casing shoe at 686'). Establish circulation through squeeze holes at 740'. Pump 75 sx of Class "C" cement (1.32 cuft/sx). Flush tubing with 1 1/2 BBLs of water. Sting out of retainer and flush remaining cement on top of retainer. TOH.
- 8) Establish circulation through squeeze holes at 50' until circulated to surface up the 5 1/2" annulus.
- 9) Pump Class "C" cement (1.32 cuft/sx) down the 5 1/2" casing until circulated to surface through the 5 1/2" annulus. Estimated 13 sx.
- 10) Cut off wellhead. Install marker. Clean location.