

Skelly Unit Well No. 94
Proposed Plugging Procedure

- 1) Inform BLM 24 hrs. prior to commencement of work.
- 2) MIRU pulling unit. Install BOP.
- 3) RIH with 2 3/8" tubing to PBTD 3245'. Load hole with salt gel mud consisting of 10 lb. brine with 25 lbs. of gel per barrel. TOH.
- 4) Perforate two squeeze holes at each of the following depths: 1695', 760', 50'.
- 5) RIH with tubing and cement retainer. Set retainer at 1595' (base of salt 1594'). Establish circulation through squeeze holes at 1695'. Pump 45 sx of Class "C" cement (1.32 cuft/sx). Flush tubing with 5 BBLS of water. Sting out of retainer and flush remaining cement on top of retainer. TOH
- 6) RIH with tubing and cement retainer. Set retainer at 545' (top of salt at 647', surface casing shoe at 710'). Establish circulation through squeeze holes at 760'. Pump 50 sx of Class "C" cement (1.32 cuft/sx). Flush tubing with 1 BBL of water. Sting out of retainer and flush remaining cement on top of retainer. TOH
- 7) Establish circulation through squeeze holes at 50' until circulated to surface up both the 5 1/2" and 8 5/8" annulus.
- 8) Pump Class "C" cement (1.32 cuft/sx) down the 5 1/2" casing until circulated to surface through both the 5 1/2" and 8 5/8" annulus. Estimated 25 sx.
- 9) Cut off wellhead. Install marker. Clean location.