

DRILLING PROCEDURE

Boling Federal #8-22

1. Set conductor pipe if required
2. 0 - 500' - Drill 14 3/4" hole using gel-lime spud mud. Set and cement 10 3/4" OD surface casing. Pressure test and drill out after 18 hours.
3. 500 - 5425' (TD) - Drill 9 7/8" hole. Pressure test to 12.0 ppg mud gradient after drilling out shoe. Use low solids fresh water mud. Increase mud weight to +10.5 ppg while drilling Gallup SWD zone. If no pressured water flow encountered, reduce mud weight to 8.5-9.0 ppg and drill to TD. Run OH logs. Set and cement 7" OD production casing.

*LCM Through Gallup - Shake out
after Gallup drilled*