

#### **Summary of Re-entry and Re-plugging Operations for Kinnison 1-34**

1. Survey and locate plugged wellbore. Set a stake and record as-drilled GPS coordinates.
2. Excavate around wellbore to expose the top of the surface casing.
3. Cut existing cap off wellbore. Weld a slip collar to 8-5/8" casing and necessary length of casing to reach ground level. Weld another 8-5/8" slip collar.
4. Install wellhead and BOP.
5. Drill out existing cement plugs with 6-1/2" bit. Pressure test surface casing to 250 psi before drilling out surface casing plug.
6. POOH and LD 6-1/2" bit. PU 3-1/2" bit and RIH, drill out existing plug at 5853'.
7. RIH to 6769'.
8. Spot cement plug from 6769'-6619' with class G cement (16 sks).
9. POOH to spot cement plug from 6500'-6200' with class G cement (32 sks). Tag plug once set.
10. POOH and spot plug from 620' to surface with class G cement (166 sks).
11. Cut off casing 5' below surface and weld on a cap to seal the well.
12. Cover up the well and remediate the disturbed area.