

Summary of Re-entry and Re-plugging Operations for K&E 2-7

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. Continue drilling or RIH to tag existing plug at 6759'.
6. POOH to spot cement plug from 6509'-6359' with class G cement (50 sks).
7. Pull up and spot plug from 6276'-5976' with class G cement (99 sks). Tag plug once set.
8. Spot plug from 542' to surface with class G cement (204 sks).
9. Cut off casing 5' below surface and weld on a cap to seal the well.
10. Cover up the well and remediate the disturbed area.