

Equity Oil & Gas

Emerald #129

Rangely Co.

API# 103-06014

Estimated Job Start date 10/18/2021

1. Contact COGCC 48 hours prior to commencement of P&A (Previously contacted Aaron with the COGCC Verbal approval of P&A procedure.)
2. Build berm around well for P&A work, pothole around casing install cellar ring.
3. Rig up TD machine, verify total depth of well (depth to bridged off open hole 246' +/-) RIH with 7" squeegee plug and 2-3/8" tbg. set @246' TOOH. TIH with 2-3/8" tbg. To a depth of 235' Rig up cement pump and equip. Pressure test equipment. Flush tbg. With 1 bbl. of fresh water. Pump 50' cement plug with Class ASTM "C" cement in well, approx.:30- 40 sacks. Flush tbg with 1 bbl. of fresh water TOOH.
4. Let Cement pump job settle out till 7:00 am Thurs. (10/14/20)
5. Rig up TD machine verify cement top, @196'
6. Calculate cement and required to fill from (196 +/-) To 4 feet from surface Approx.: 95-115 sacks.
7. Run in hole with 2-3/8" tbg. to 185' Rig up cement equipment pressure test equipment flush tbg with 1 bbl. Of fresh water, start pumping Class ASTM "C" cement - Spot cement from top of cement plug to four feet from surface POOH flush tbg.
8. SDFN and allow cement to settle and set
9. Check top of cement with TD machine to ensure cement hasn't dropped.
10. If cement is visible but deeper than 4' top off casing to four feet top off with bag cement
11. Allow cement to dry & set. (5 day wait due to COGCC rules)
12. After cement has set, cut-off surface pipe and weld on plate beaded with well information
13. Backfill well with soil and reclaim site as weather allows.