

Subject: Recompletion & with Mattix #4

1. MI and RU SU.
2. Pull tbg & pkr.
3. RU WL unit.
4. Set CIBP @ 7190'. Dump 35' cmt on top.
5. Tst csg to 500 psi.
6. Run GR-CCL correlation log 5200'-4700'.
7. Perf sq holes 4905'- 4907' and 4780'- 4782'.
8. Set cmt retainer @ 4865'.
9. RD WL unit.
10. GIH w/ tbg and sting into cmt ret.
11. RU cmt truck. Establish circ w/ water from perfs at 4905' to perfs @ 4780'. Circ 10 bbls water.
12. Pump 30 sks Class C neat cmt mixed @ 14.8 ppg, 1.32 cuft/sk.
13. Displace cmt in tbg w/ 28 bbls water (almost to cmt ret).
14. POOH about 240'. Rev circ about 50 bbls water.
15. RD cmt truck. WOC.
16. GIH w/ BxS. Drl cmt, cmt ret and cmt. Prs test sq to 500 psi. POOH.
17. RU WL unit. Perf 4835-60' and 4878-95'. RD WL unit.
18. GIH w/ tbg & pkr to 4700'. Circ pkr fluid. Set pkr.
19. Swab well in.
NOTE: If well swabs dry, acid procedure will follow.
If well swabs all water, cmt sq procedure will follow.
20. RD & MO SU.