

FEDERAL (USA) "I" WELL NO. 1
UNDESIGNATED DELAWARE
LEA COUNTY, NEW MEXICO

Continuation to Form 3160-3

14. With packer, spot 20 gallons 7-1/2% acetic acid @ 6375'-6405'. Set packer @ 6250'. Swab tubing fluid down to 2200'. Load backside of tubing.
15. Perf @ 6396'-6401' (2 SPF, 12 holes).
16. Acidize w/3000 gallons 15% NEFE acid and ball sealers. Pump @ 6 BPM, 4500#. SI 1 hour. Swab/flow well to test production.
17. Frac perfs @ 6396'-6401' w/20,000 gallons gelled 2% KCL water and 30,000# 20-40 mesh sand. Pump @ 20 BPM, 5500#, 5 stages with sand concentrations from 1-4 ppg. SI two hours. Swab/flow to test.
18. Evaluate production. If RBP is in hole, release and TOH.
19. If tests are not favorable, set CIBP @ 6300' and cap w/35' cement.
20. Spot 30 gallons 7-1/2% acetic acid @ 4500'-50'. Set packer @ 4400'. Swab fluid down to 2500'. Load backside.
21. Perf @ 4522, 25, 27, 30, 34, 37, 40 (7 intervals, 14 holes).
22. Acidize perfs @ 4522-40' w/3000 gallons 15% NEFE acid and 25 ball sealers. Pump @ 6 BPM, 2500#. SI 1 hour. Swab/flow to test production. Evaluate.
23. If necessary, frac w/20,000 gallons gelled 2% KCL water and 30,000# 20-40 mesh sand. Pump @ 25 BPM, 4500# in 5 stages with sand concentrations from 1-4 ppg. Swab/flow to test.
24. Evaluate production. If favorable, run production equipment.
25. RDPU. Clean location, fill any pits to meet BLM specifications. Test production.

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