

Belco Development Corporation
Workover Procedure
Union Mead Com., Well No. 3
Section 5, T22S, R27E, Eddy County, NM

Existing Perfs: Morrow 11,171' - 11,608'

1. Set 4-1/2" CIBP at 11,130' and dump 30 feet of cement on top.
2. Set 2-3/8" 4.7# L-80 EUE 8rd tubing and Guiberson Uni-VI packer to 10,250'.
3. Perforate Atoka w/1-11/16" Enerjet thru tubing gun from 10,722'- 10,734' w/2 spf, total of 24 -0.33" holes.
4. Acidize with 1200 gals 10% Morrow Flo BC containing 2 gals/1000 HAI-75 corrosion inhibitor and 1000 scf N₂/bbl. Flow and/or swab test.
5. If flow rate from Atoka is non-commercial will mix and pump 15 sacks Class H containing 0.4% Halad-9. Displace cement w/2% KCL water to 10,520'.
6. Perforate Strawn 10,312' - 10,359' w/1 spf, total of 18 -0.33" holes using 1-11/16" Enerjet thru-tubing gun. Flow and/or swab test.
7. If necessary acidize with 2400 gals 15% NeFe containing 2 gals/1000 HAI-75 + 3 gals/1000 LoSurf-300 + 10 gals/1000 Fe-1A + 50 lbs/1000 Fe-2 + 1000 scf N₂/bbl. Flow and/or swab test.