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- 6. MIRU electric line company and full lubricator. TIH with gage ring and junk basket combination. POOH with junk basket. PU and TIH with CIBP and set @ 10,835'. POOH with electric line. Load casing with 2% KCl substitute water containing 1 gpt flowback 30 and 1 gpt corrosion inhibitor and test to 1,000 psig for 15 minutes. If casing tests OK then RIH with CBL/VDL/GR and pull log from PBTD to TOC under 1,000 psig pressure. RDMO electric line company.
- 7. PU and TIH w/ Wireline reentry guide, 5 ½", 17#, 10K differential packer, On/Off Tool w/1.81" ID Landing Nipple, hydrotesting 2 3/8", N-80 tubing to surface. Set packer @ ±10,630'. Test annulus to 1,000 psig.
- 8. MIRU BJ Services. Pump 750 gal 15% HCl acid down tubing to EOT and reverse back up tubing. RDMO BJ Services.
- 9. ND BOPE, NU Tree.
- 10. Swab fluid level in tubing down to 9,700'.
- 11. MIRU electric line company and full lubricator. TIH with 1 11/16" guns loaded with 4 spf (11 gr charges, 0.3" EHD, and 22.6" TTP) and perforate the following intervals:

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10,731 – 34' 3' 4 spf 13 holes
10,712 – 16' 4' 4 spf 17 holes
10,701 – 04' 3' 4 spf 13 holes
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Correlate CBL-VDL ran in step #6. Let well equalize before starting guns out of hole. RDMO electric line company.

- 12. Flow and swab well in. Discuss with OKC before going on to next step.
- MIRU BJ services and tree saver. Pump 1,500 gals 7 1/2% HCl acid containing additives as per BJ prog. Drop a total of 80 ball sealers spaced evenly throughout the job. RDMO BJ Services and tree saver.
- 14. Swab acid job back until well begin to flow. Flow well back until load is recovered.