ATTACHMENT

- 3,000 gals X-link gel w/5 ppg 16/30 resin coated sand. Flush tbg volume.
- Pump at 10 BPM. Estimated surface treating prs is 2000 PSI.
- Frac fluid to contain/1000 gal (Western Co.) or equivalent:
 - 30# J-20 (Gelling agent HPG)
 - 2# CL-2 (Crosslinker-Borate)
 - 2 Gal B-31 (PH Buffer)
 - 2 Gal nine-40 (De-emulsifier)
 - 1 gal Clay master-4 (Clay stabilizer)
 - 5 gal Aquaseal-L (Fluid loss additive-first tank)
 - 5# B-5 (Breaker-test for approx 4 hr break)

Flush: 1500 gals base gel