LeaMex #7

Procedure No: 00001 January 31, 2001

4445-4447 (4 holes)

4473-4478 (10 holes)

4520-4522 (4 holes)

4534-4539 (10 holes)

4550-4553 (6 holes)

4565-4570 (10 holes)

4577-4582 (10 holes)

4591-4606 (30 holes)

- 6. RDMO Halliburton. Leave well shut in overnight.
- 7. GIH w/RBP,PKR and 2-3/8" WS. Set RBP @+/- 4630' and PKR @4620'. Test RBP to 1000 psi.
- 8. Set PKR @ +/- 4510'. MIRU Halliburton Coyote pump. Test surface lines to 3000 psi.
- 9. **Perform Step Rate Test:** Record and plot surface pressures and rates on strip chart throughout the test.

Inject using the rates shown below. Inject until injection pressure stabilizes or maximum duration of 30 minutes have been established.

- I. Pump at 0.2 BPM
- II. Pump at 0.4 BPM
- III. Pump at 0.7 BPM
- IV. Pump at 1.0 BPM
- V. Pump at 1.4 BPM
- VI. Pump at 1.7 BPM
- VII. Pump at 2.0 BPM

Record specific gravity of fluid to be pumped. Recommend using makeup water from Conoco. Injection rates may be modified or possibly eliminated on location based on injection pressures observed.

- 10. PU RBP to 4510' and PKR @ 4350'. Test RBP to 1000 psi. Repeat step 9.
- 11. PU RBP to 4620' and PKR @ 4350'. Test RBP to 1000 psi. Repeat step 9 again.
- 12. RD Halliburton's pump. POOH w/2-3/8" TBG, PKR and RBP. Shut the well in.
- 13. ND BOP and NU well head. RDMO DDU. (Completion procedure to put the well on production will follow).