YATES PETROLEUM CORPORATION Martin ARH #1 Section 27-T17S-R26E Eddy County, New Mexico

## APPLICATION TO PLUG BACK (CONTINUED):

Add perforations in Strawn as follows:

1. Set RBP at8250' and test. 2. Perforate 8202-8210' (Strawn), acidize and frac as necessary.

3. Swab test.

Add perforations in Canyon as follows:

1. Set RBP at 8000' and test.

2. Perforate 7900-7905' (Canyon), acidize and frac as necessary.

- 3. Swab test.
- 4. Set RBP at 7250' and test.
- 5. Perforate 7098-7207' (Canyon/Cisco), acidize and frac as necessary.
- 6. Swab test.

Depending on productivity of each zone, plans may be made to pull RBP and place all zones into production.

Rusty Klein Operations Technician March 4, 1998