APPLICATION FOR AUTHORIZATION TO INJECT WEST AIRPORT FEDERAL COM #1

Section VII. Proposed operations of salt water disposal:

- 1. Average injection rate 300 bbls per day Maximum injection rate of 2000 bbls per day
- 2. This will be a closed system
- 3. Average injection pressure 150 psi Maximum injection pressure 1100 psi
- 4. Source of disposal water:

Wells in the Happy Valley (Delaware) Field Wells in the SE Carlsbad (Wolfcamp) Field

A water analysis for the Sheep Draw Federal Com #3, Bell Canyon formation is attached.

A typical water analysis for the Happy Valley (Delaware) Field taken from the Sheep Draw Federal Com #2 and #3 wells is attached.