

## VII. PROPOSED OPERATIONS

- A. 1) Injection Rate: Maximum 2000 BWPD  
Average 1600 BWPD
- 2) Injection System  
Closed
- 3) Injection Pressure: Maximum 1500 psi  
Average 1400 psi
- 4) Injection Fluid  
Produced water (Devonian and Wolfcamp; see  
enclosed analysis)
- 5) San Andres is non-productive in this area and no  
record of San Andres water is available.

## VIII. INJECTION ZONE

- 1) San Andres and Glorieta
- 2) Dolomite
- 3) Thickness 2165'
- 4) Depth: 4565' - 6730'
- 5) Aquifers
  - a. Ogalalla  $\pm$  300'

## IX. STIMULATION

- 1) Acidize w/ $\pm$  4000 gals 15% NE HCL