

III. WELL DATA

A. Injection Well

1. Name: Artesia SWD, Well No. 1, 330' FSL, 2310' FEL
Section 7, T-18-S, R-28-E.
2. Casing:
Surface: 8 5/8" OD, 24#/ft, K-55 @ ± 350'. Cement to
surface w/± 300 sx. 11" hole size.

Production: 5 1/2" OD, 14#/ft, K-55 @ ± 4100'. Cement to
surface w/± 750 sx. Hole size 6 1/4".
3. Tubing: 2 7/8" OD, 6.5#/ft @ ± 3300'. Internally plastic coated.
4. Packer: Baker Model AD-1 @ ± 3300'. Internally and externally
plastic coated.

B. Injection Zone

1. Name: Lower San Andres and Glorieta.
2. Injection Interval: ± 3370' - 3975', perforated.
3. Purpose: Injection.
4. Other Intervals: None.
5. Producing Formations
Upper: Grayburg @ ± 2050'
Lower: None

VI. OFFSET WELLS

1. No wells within the area of review penetrate the proposed injection interval.

VII. PROPOSED OPERATIONS

1. Injection Rate: 1500 BWPD Average
2000 BWPD Maximum
2. Closed System
3. Injection Pressure: 500 psi Average
655 psi Maximum

