

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

| 38. GEOLOGIC MARKERS |      |             |                                                                                             |
|----------------------|------|-------------|---------------------------------------------------------------------------------------------|
| FORMATION            | TOP  | BOTTOM      | DESCRIPTION, CONTENTS, ETC.                                                                 |
|                      |      |             |                                                                                             |
| Rustler              | 408  | 566         | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)                      |
| Salado               | 566  | 1532        |                                                                                             |
| Tansill              | 1532 | 1686        |                                                                                             |
| Yates                | 1686 | 1994        |                                                                                             |
| Seven Rivers         | 1994 | 2617        |                                                                                             |
| Queen                | 2617 | 3040        |                                                                                             |
| Grayburg             | 3040 | 3326        |                                                                                             |
| San Andres           | 3326 | 4000 (TD)   |                                                                                             |
|                      |      | DEPTH       |                                                                                             |
|                      |      | 3378'-3476' |                                                                                             |
|                      |      | 3091'-3325' | Acidized w/750 gals 15% HCl acid.                                                           |
|                      |      | 3091'-3476' | Acidized w/1750 gals 15% HCl acid.                                                          |
|                      |      |             | Frac'd w/37,000 gals gel + 120,000# 20/40 Brady sand + 24,000# 16/30 SLC resin coated sand. |