

| 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.                                                               | NAME                 | TOP         |                  |
|                                                                                                                                                                                                                                                     |      |             |                                                                                           |                      | MEAS. DEPTH | TRUE VERT. DEPTH |
| Rustler                                                                                                                                                                                                                                             | 315  | 525         |                                                                                           |                      |             |                  |
| Salado                                                                                                                                                                                                                                              | 525  | 1320        |                                                                                           |                      |             |                  |
| Tansill                                                                                                                                                                                                                                             | 1320 | 1474        |                                                                                           |                      |             |                  |
| Yates                                                                                                                                                                                                                                               | 1474 | 1780        |                                                                                           |                      |             |                  |
| Seven Rivers                                                                                                                                                                                                                                        | 1780 | 2386        |                                                                                           |                      |             |                  |
| Queen                                                                                                                                                                                                                                               | 2386 | 2780        | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)                    |                      |             |                  |
| Grayburg                                                                                                                                                                                                                                            | 2780 | 3116        |                                                                                           |                      |             |                  |
| San Andres                                                                                                                                                                                                                                          | 3116 | 3785 (TD)   |                                                                                           |                      |             |                  |
|                                                                                                                                                                                                                                                     |      | DEPTH       |                                                                                           |                      |             |                  |
|                                                                                                                                                                                                                                                     |      | 2787'-3114' | Acidized w/2700 gals 15% HCl acid.                                                        |                      |             |                  |
|                                                                                                                                                                                                                                                     |      | 2787'-3260' | Frac'd w/43,000 gals Spectra Frac + 105,000# 16/30 Brady sand + 48,000# 12/20 Brady sand. |                      |             |                  |