

| 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 |
| Premier Sand                                                                                                                                                                                                                                        | 1536' | 1575'  | sandstone<br>dolomite                                                  | Bowers               | 655'        | +2929            |
| San Andres                                                                                                                                                                                                                                          | 1575' | 2600'  |                                                                        | Queen                | 856'        | +2728            |
|                                                                                                                                                                                                                                                     |       |        |                                                                        | Grayburg             |             |                  |
|                                                                                                                                                                                                                                                     |       |        |                                                                        | Premier              | 1536'       | +2048            |
|                                                                                                                                                                                                                                                     |       |        |                                                                        | San Andres           | 1575'       | +2009            |
|                                                                                                                                                                                                                                                     |       | DEPTH  | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front) |                      |             |                  |
|                                                                                                                                                                                                                                                     |       | NA     |                                                                        |                      |             |                  |