

| 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                 | MEAS. DEPTH | TRUE VERT. DEPTH |
| Premier Sand<br>San Andres                                                                                                                                                                                                                          | 1523' | 1567'  | sandstone<br>dolomite                                                  | Bowers               | 654'        | +2931            |
|                                                                                                                                                                                                                                                     | 1567' | 2649'  |                                                                        | Queen                | 848'        | +2737            |
|                                                                                                                                                                                                                                                     |       |        |                                                                        | Grayburg             | 1058'       | +2527            |
|                                                                                                                                                                                                                                                     |       |        |                                                                        | Premier              | 1522'       | +2063            |
|                                                                                                                                                                                                                                                     |       |        |                                                                        | San Andres           | 1567'       | +2018            |
|                                                                                                                                                                                                                                                     |       |        | DEPTH                                                                  |                      |             |                  |
|                                                                                                                                                                                                                                                     |       |        | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front) |                      |             |                  |
|                                                                                                                                                                                                                                                     |       |        | NA                                                                     |                      |             |                  |