

| 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 |             |                  |
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| FORMATION                                                                                                                                                                                                                                           | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME                 | TOP         |                  |
|                                                                                                                                                                                                                                                     |       |        |                             |                      | MEAS. DEPTH | TRUE VERT. DEPTH |
| Premier Sand<br><br>San Andres                                                                                                                                                                                                                      | 1411' | 1454'  | sandstone<br><br>dolomite   | Bowers               | 586'        | +2956            |
|                                                                                                                                                                                                                                                     | 1454' | 2400'  |                             | Queen                | 780'        | +2762            |
|                                                                                                                                                                                                                                                     |       |        |                             | Grayburg             | 970'        | +2572            |
|                                                                                                                                                                                                                                                     |       |        |                             | Premier              | 1411'       | +2131            |
|                                                                                                                                                                                                                                                     |       |        |                             | San Andres           | 1454'       | +2088            |
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