

| 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                                                                                                                                                                                                                                        | 1656' | 1704' | sandstone     |                             | Bowers                                                                 | 752'                 |                  |
| San Andres                                                                                                                                                                                                                                          | 1704' | 3050' | dolomite      |                             | Quees                                                                  | 942'                 |                  |
| Glorieta                                                                                                                                                                                                                                            | 3050' | 3136' | sd & dolomite |                             | Grayburg                                                               | 1362'                |                  |
| Yeso                                                                                                                                                                                                                                                | 3136' | 3725' | dolomite      |                             | Premier                                                                | 1656'                |                  |
|                                                                                                                                                                                                                                                     |       |       |               |                             | San Andres                                                             | 1704'                |                  |
|                                                                                                                                                                                                                                                     |       |       |               |                             | Glorieta                                                               | 3050'                |                  |
|                                                                                                                                                                                                                                                     |       |       |               |                             | Yeso                                                                   | 3136'                |                  |
|                                                                                                                                                                                                                                                     |       |       |               | DEPTH                       | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front) |                      |                  |
|                                                                                                                                                                                                                                                     |       |       |               |                             |                                                                        |                      |                  |

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