

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):

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. |
|-----------|-----|--------|-----------------------------|
|           |     |        |                             |

| 38. GEOLOGICAL MARKERS |             |                  | 38. GEOLOGICAL MARKERS |             |                  |
|------------------------|-------------|------------------|------------------------|-------------|------------------|
| NAME                   | TOP         |                  | NAME                   | TOP         |                  |
|                        | MEAS. DEPTH | TRUE VERT. DEPTH |                        | MEAS. DEPTH | TRUE VERT. DEPTH |
| Delaware               | 3240'       |                  |                        |             |                  |
| Bone Springs           | 5469'       |                  |                        |             |                  |
| Wolfcamp               | 9152'       |                  |                        |             |                  |
| Cisco Canyon           | 10,047'     |                  |                        |             |                  |
| Strawn                 | 10,291'     |                  |                        |             |                  |
| Atoka                  | 10,713'     |                  |                        |             |                  |
| Morrow                 | 11,186'     |                  |                        |             |                  |
| Barnett                | 11,556'     |                  |                        |             |                  |
| TD                     | 11,630      |                  |                        |             |                  |