

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 |
|           |     |        |                             | Rustler              | 485'        |                  |
|           |     |        |                             | Salt                 | 948'        |                  |
|           |     |        |                             | Cowden               | 1704'       |                  |
|           |     |        |                             | Base/Salt            | 2367'       |                  |
|           |     |        |                             | Delaware Lime        | 2520'       |                  |
|           |     |        |                             | Bell Canyon          | 2560'       |                  |
|           |     |        |                             | Kelly Bushing        | 3163'       |                  |
|           |     |        |                             | Cherry Canyon        | 3764'       |                  |
|           |     |        |                             | Brushy Canyon        | 5096'       |                  |
|           |     |        |                             | Bone Spring          | 6072'       |                  |
|           |     |        |                             | 1st Bone Spring Sand | 7046'       |                  |