

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. | NAME               | TOP         |                  |
|-----------|-----|--------|-----------------------------|--------------------|-------------|------------------|
|           |     |        |                             |                    | MEAS. DEPTH | TRUE VERT. DEPTH |
|           |     |        |                             | San Andres         | 556         |                  |
|           |     |        |                             | Glorieta           | 2078        |                  |
|           |     |        |                             | Yeso               | 2176        |                  |
|           |     |        |                             | Bone Springs LM    | 3312        |                  |
|           |     |        |                             | Bone Springs Sd    | 5298        |                  |
|           |     |        |                             | Canyon Lime        | 7522        |                  |
|           |     |        |                             | Canyon Dolomite    | 7562        |                  |
|           |     |        |                             | H. Canyon Dolomite | 7826        |                  |

38.

GEOLOGIC MARKERS

|  | NAME               | TOP         |                  |
|--|--------------------|-------------|------------------|
|  |                    | MEAS. DEPTH | TRUE VERT. DEPTH |
|  | San Andres         | 556         |                  |
|  | Glorieta           | 2078        |                  |
|  | Yeso               | 2176        |                  |
|  | Bone Springs LM    | 3312        |                  |
|  | Bone Springs Sd    | 5298        |                  |
|  | Canyon Lime        | 7522        |                  |
|  | Canyon Dolomite    | 7562        |                  |
|  | H. Canyon Dolomite | 7826        |                  |