

OIL CONS. DIV DIST. 3

DEC 30 2016

| FEDERAL E 3A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |                |         |                   | Current Wellbore                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|---------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|----------------------|-------------------|-----------|-------------------------|----------------|--------------|------------|---------|--------|--------|----------|---------------|--------------|------|--------|--------|--------|--------|----------|--|---------|--------|--------|-------|------------|---------|---------------|----------|----------|----------|----------|----------|--------------|----------------|----------------|-------|-----|---|--------|---|----|--------|----|--|--|--|--|---|--|--|--|--|----|--|--|--|--|----|--|--|--|--|----|--|--|--|--|
| <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <b>8.625" Csg TOC: Surface</b><br/> <div style="border: 1px solid black; padding: 2px; text-align: center;">200 sx</div> </div> <div style="border: 1px solid black; padding: 5px;"> <b>4.5" Csg TOC: Surface</b><br/> <div style="border: 1px solid black; padding: 2px; text-align: center;">650 sx</div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                |         |                   | <div style="border: 1px solid black; padding: 5px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td colspan="4">FIELD</td><td colspan="2">LARGO</td></tr> <tr><td colspan="4">WELL</td><td colspan="2">FEDERAL E 3A</td></tr> <tr><td colspan="4">COUNTY</td><td colspan="2">SAN JUAN</td></tr> <tr><td colspan="4">API No.</td><td colspan="2">3004523463</td></tr> <tr><td colspan="2">RKB ELEVATION</td><td>6,587</td><td>SEC:</td><td colspan="2">13</td></tr> <tr><td colspan="2">GL ELEVATION</td><td>6,575</td><td>TOWN:</td><td colspan="2">27N</td></tr> <tr><td colspan="2">RKB-GL</td><td>12</td><td>RANGE:</td><td colspan="2">8W</td></tr> </table> </div>                                                                                                      |              |                |                      |                   | FIELD     |                         |                |              | LARGO      |         | WELL   |        |          |               | FEDERAL E 3A |      | COUNTY |        |        |        | SAN JUAN |  | API No. |        |        |       | 3004523463 |         | RKB ELEVATION |          | 6,587    | SEC:     | 13       |          | GL ELEVATION |                | 6,575          | TOWN: | 27N |   | RKB-GL |   | 12 | RANGE: | 8W |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| FIELD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |                |         | LARGO             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| WELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                |         | FEDERAL E 3A      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| COUNTY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                |                |         | SAN JUAN          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| API No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                |         | 3004523463        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| RKB ELEVATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                | 6,587          | SEC:    | 13                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| GL ELEVATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                | 6,575          | TOWN:   | 27N               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| RKB-GL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                | 12             | RANGE:  | 8W                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | <div style="border: 1px solid black; padding: 5px;"> <b>DIRECTIONAL DATA</b><br/> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>MAX ANGLE</td><td>N/A</td><td>THRU</td><td colspan="2">N/A</td></tr> <tr><td>KOP</td><td>N/A</td><td>TYPE</td><td colspan="2">Vertical</td></tr> </table> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                |                      |                   | MAX ANGLE | N/A                     | THRU           | N/A          |            | KOP     | N/A    | TYPE   | Vertical |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | MAX ANGLE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | N/A          | THRU           | N/A                  |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | KOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | N/A          | TYPE           | Vertical             |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | <div style="border: 1px solid black; padding: 5px;"> <b>PRODUCTION DETAIL</b><br/> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td></td><td>Tubing</td><td>Prod Casing</td></tr> <tr><td>SIZE</td><td>2 3/8 "</td><td>4 1/2 "</td></tr> <tr><td>WEIGHT</td><td>4.7ppf</td><td>9.5ppf</td></tr> <tr><td>GRADE</td><td>J-55</td><td>J-55</td></tr> <tr><td>DEPTH</td><td>5,171'</td><td>5,564'</td></tr> <tr><td>THREAD</td><td></td><td></td></tr> <tr><td>I.D.</td><td>1.995"</td><td>4.090"</td></tr> <tr><td>DRIFT</td><td>1.901"</td><td>0.3965"</td></tr> <tr><td>BURST</td><td>7700 PSI</td><td>4380 PSI</td></tr> <tr><td>COLLAPSE</td><td>8100 PSI</td><td>3310 PSI</td></tr> <tr><td>CAPACITY</td><td>0.00387 bbl/ft</td><td>0.01625 bbl/ft</td></tr> </table> </div> |              |                |                      |                   |           | Tubing                  | Prod Casing    | SIZE         | 2 3/8 "    | 4 1/2 " | WEIGHT | 4.7ppf | 9.5ppf   | GRADE         | J-55         | J-55 | DEPTH  | 5,171' | 5,564' | THREAD |          |  | I.D.    | 1.995" | 4.090" | DRIFT | 1.901"     | 0.3965" | BURST         | 7700 PSI | 4380 PSI | COLLAPSE | 8100 PSI | 3310 PSI | CAPACITY     | 0.00387 bbl/ft | 0.01625 bbl/ft |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tubing       | Prod Casing    |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 3/8 "      | 4 1/2 "        |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | WEIGHT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4.7ppf       | 9.5ppf         |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | GRADE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | J-55         | J-55           |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | DEPTH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5,171'       | 5,564'         |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | THREAD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| I.D.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.995"         | 4.090"         |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| DRIFT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.901"         | 0.3965"        |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| BURST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7700 PSI       | 4380 PSI       |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| COLLAPSE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8100 PSI       | 3310 PSI       |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| CAPACITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.00387 bbl/ft | 0.01625 bbl/ft |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| <div style="border: 1px solid black; padding: 5px;"> <b># JOINTS</b><br/> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>#</th><th>O. D.</th><th>I. D.</th><th>LENGTH</th><th>Description</th></tr> <tr><th></th><th>IN</th><th>IN</th><th>FT</th><th></th></tr> <tr><td>1</td><td>2.375</td><td>1.995</td><td>5171.00</td><td>Tubing joints</td></tr> <tr><td>2</td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td><td></td></tr> <tr><td>5</td><td></td><td></td><td></td><td></td></tr> <tr><td>6</td><td></td><td></td><td></td><td></td></tr> <tr><td>7</td><td></td><td></td><td></td><td></td></tr> <tr><td>8</td><td></td><td></td><td></td><td></td></tr> <tr><td>9</td><td></td><td></td><td></td><td></td></tr> <tr><td>10</td><td></td><td></td><td></td><td></td></tr> <tr><td>11</td><td></td><td></td><td></td><td></td></tr> <tr><td>12</td><td></td><td></td><td></td><td></td></tr> </table> </div>                   |                |                |         |                   | #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | O. D.        | I. D.          | LENGTH               | Description       |           | IN                      | IN             | FT           |            | 1       | 2.375  | 1.995  | 5171.00  | Tubing joints | 2            |      |        |        |        | 3      |          |  |         |        | 4      |       |            |         |               | 5        |          |          |          |          | 6            |                |                |       |     | 7 |        |   |    |        | 8  |  |  |  |  | 9 |  |  |  |  | 10 |  |  |  |  | 11 |  |  |  |  | 12 |  |  |  |  |
| #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | O. D.          | I. D.          | LENGTH  | Description       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IN             | IN             | FT      |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.375          | 1.995          | 5171.00 | Tubing joints     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
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| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| <div style="border: 1px solid black; padding: 5px;"> <b>PRODUCTION ASSEMBLY DETAIL</b><br/> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>#</th><th>O. D.</th><th>I. D.</th><th>LENGTH</th><th>Description</th></tr> <tr><th></th><th>IN</th><th>IN</th><th>FT</th><th></th></tr> <tr><td>1</td><td>2.375</td><td>1.995</td><td>5171.00</td><td>Tubing joints</td></tr> <tr><td>2</td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td><td></td></tr> <tr><td>5</td><td></td><td></td><td></td><td></td></tr> <tr><td>6</td><td></td><td></td><td></td><td></td></tr> <tr><td>7</td><td></td><td></td><td></td><td></td></tr> <tr><td>8</td><td></td><td></td><td></td><td></td></tr> <tr><td>9</td><td></td><td></td><td></td><td></td></tr> <tr><td>10</td><td></td><td></td><td></td><td></td></tr> <tr><td>11</td><td></td><td></td><td></td><td></td></tr> <tr><td>12</td><td></td><td></td><td></td><td></td></tr> </table> </div> |                |                |         |                   | #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | O. D.        | I. D.          | LENGTH               | Description       |           | IN                      | IN             | FT           |            | 1       | 2.375  | 1.995  | 5171.00  | Tubing joints | 2            |      |        |        |        | 3      |          |  |         |        | 4      |       |            |         |               | 5        |          |          |          |          | 6            |                |                |       |     | 7 |        |   |    |        | 8  |  |  |  |  | 9 |  |  |  |  | 10 |  |  |  |  | 11 |  |  |  |  | 12 |  |  |  |  |
| #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | O. D.          | I. D.          | LENGTH  | Description       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IN             | IN             | FT      |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
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| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
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| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
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| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| <div style="border: 1px solid black; padding: 5px;"> <b>CASING DETAIL</b><br/> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>#</th><th>SIZE</th><th>WGHT</th><th>GRADE</th><th>JTS</th><th>DEPTH</th></tr> <tr><td>A</td><td>8 5/8</td><td>24</td><td>J-55</td><td></td><td>205</td></tr> <tr><td>B</td><td>4 1/2</td><td>9.5ppf</td><td>J-55</td><td></td><td>5,563</td></tr> <tr><td>C</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>D</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>E</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>F</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>G</td><td></td><td></td><td></td><td></td><td></td></tr> </table> </div>                                                                                                                                                                                                                                                                                                |                |                |         |                   | #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SIZE         | WGHT           | GRADE                | JTS               | DEPTH     | A                       | 8 5/8          | 24           | J-55       |         | 205    | B      | 4 1/2    | 9.5ppf        | J-55         |      | 5,563  | C      |        |        |          |  |         | D      |        |       |            |         |               | E        |          |          |          |          |              | F              |                |       |     |   |        | G |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SIZE           | WGHT           | GRADE   | JTS               | DEPTH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8 5/8          | 24             | J-55    |                   | 205                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4 1/2          | 9.5ppf         | J-55    |                   | 5,563                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| <div style="border: 1px solid black; padding: 5px;"> <b>PRESSURE DATA</b><br/> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td colspan="2">BOTTOM HOLE PRESSURE</td><td></td></tr> <tr><td colspan="2">Estimated (Depleted)</td><td></td></tr> <tr><td colspan="2">BOTTOM HOLE TEMPERATURE</td><td>163°F</td></tr> <tr><td colspan="2">Calculated</td><td></td></tr> </table> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | BOTTOM HOLE PRESSURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                | Estimated (Depleted) |                   |           | BOTTOM HOLE TEMPERATURE |                | 163°F        | Calculated |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| BOTTOM HOLE PRESSURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| Estimated (Depleted)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| BOTTOM HOLE TEMPERATURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                | 163°F          |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| Calculated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                |         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| <div style="border: 1px solid black; padding: 5px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td colspan="4">Prepared by: N. MAXWELL</td><td colspan="2">Date: 20-Feb-2016</td></tr> </table> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                |         |                   | Prepared by: N. MAXWELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                |                      | Date: 20-Feb-2016 |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| Prepared by: N. MAXWELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                |         | Date: 20-Feb-2016 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| <div style="border: 1px solid black; padding: 5px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Plug Back Total Depth:</td> <td>5564</td> <td>MD</td> <td>5564</td> <td>TVD</td> <td></td> <td rowspan="2" style="text-align: center;">Spud: 5/1979</td> <td rowspan="2" style="text-align: center;">Last Workover:</td> </tr> <tr> <td>Total Depth:</td> <td>5565</td> <td>MD</td> <td>5565</td> <td>TVD</td> <td></td> </tr> </table> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                |         |                   | Plug Back Total Depth:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5564         | MD             | 5564                 | TVD               |           | Spud: 5/1979            | Last Workover: | Total Depth: | 5565       | MD      | 5565   | TVD    |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| Plug Back Total Depth:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5564           | MD             | 5564    | TVD               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Spud: 5/1979 | Last Workover: |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |
| Total Depth:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5565           | MD             | 5565    | TVD               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                |                      |                   |           |                         |                |              |            |         |        |        |          |               |              |      |        |        |        |        |          |  |         |        |        |       |            |         |               |          |          |          |          |          |              |                |                |       |     |   |        |   |    |        |    |  |  |  |  |   |  |  |  |  |    |  |  |  |  |    |  |  |  |  |    |  |  |  |  |

**Mesa Verde Perfs**

4556- 5483  
 Frac'd in 6 stages  
 w/ 333,500# 20/40  
 (127 perforations)

End of Tubing @ 5171'

End of Prod Casing @ 5564'