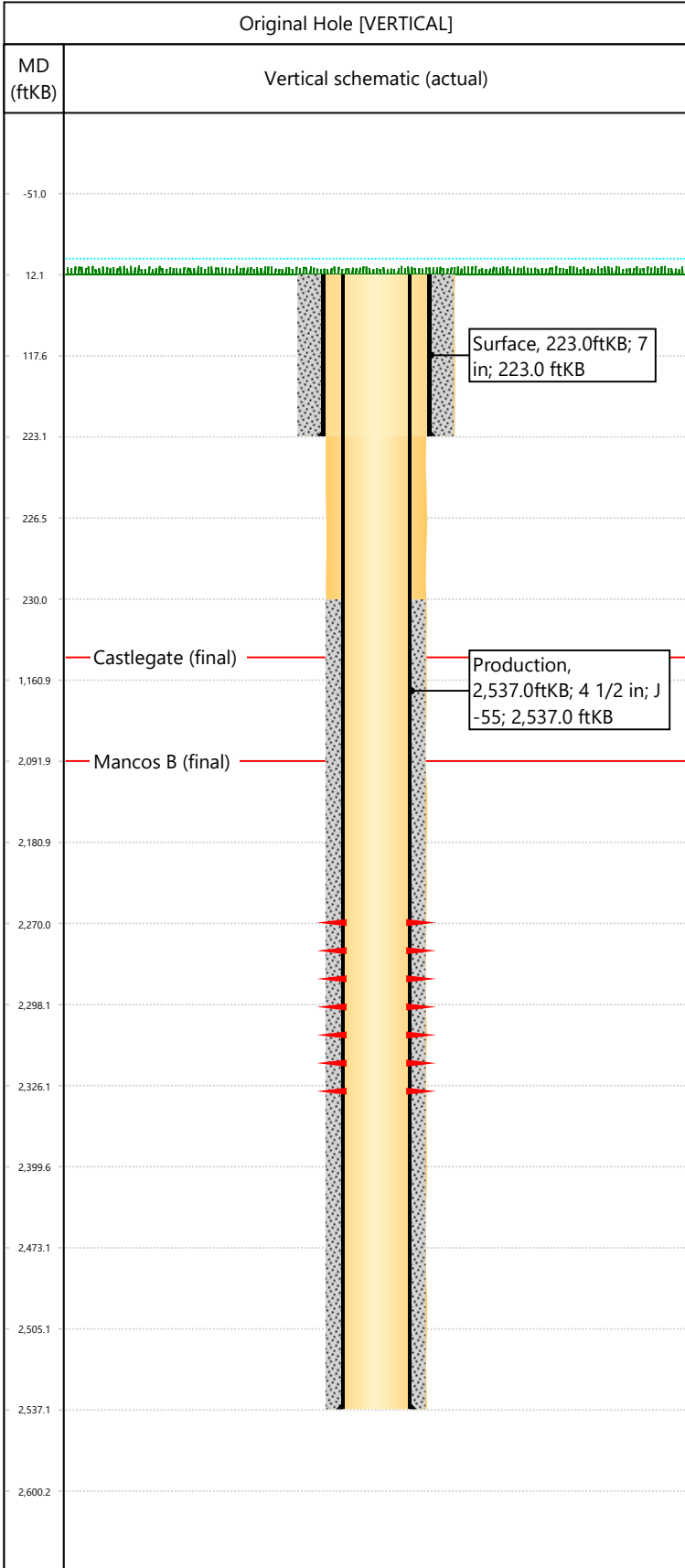


Well Name: CATHEDRAL FEDERAL 22-04

|                                     |                                       |                              |                  |                      |                                     |
|-------------------------------------|---------------------------------------|------------------------------|------------------|----------------------|-------------------------------------|
| API/UWI<br>05103097930000           | Surface Legal Location<br>22-02S-101W | Field Name<br>Cathedral      | License #        | State/Province<br>CO | Well Configuration Type<br>VERTICAL |
| Original KB Elevation (ft)<br>5,920 | KB-Tubing Head Distance (ft)          | Spud Date<br>7/24/1995 00:00 | Rig Release Date | PBTD (All) (KB)      | Total Depth All (TVD) (KB)          |



| Hole Size                         |                                |                             |                         |                  |          |           |
|-----------------------------------|--------------------------------|-----------------------------|-------------------------|------------------|----------|-----------|
| Section Description<br>Surface    | Size (in)<br>9 7/8             | Btm Depth (ftKB)<br>223.0   |                         |                  |          |           |
| Section Description<br>Production | Size (in)<br>6 1/4             | Btm Depth (ftKB)<br>2,537.0 |                         |                  |          |           |
| Formations                        |                                |                             |                         |                  |          |           |
| Formation Name<br>Castlegate      | Final Top MD (ftKB)<br>897.0   |                             |                         |                  |          |           |
| Formation Name<br>Mancos B        | Final Top MD (ftKB)<br>2,092.0 |                             |                         |                  |          |           |
| Casing Strings                    |                                |                             |                         |                  |          |           |
| Csg Des                           | OD (in)                        | Wt/Len (lb/ft)              | Grade                   | Set Depth (ftKB) |          |           |
| Surface                           | 7                              | 17.50                       |                         | 223.0            |          |           |
| Production                        | 4 1/2                          | 10.50                       | J-55                    | 2,537.0          |          |           |
| Perforations                      |                                |                             |                         |                  |          |           |
| Date                              | Top (ftKB)                     | Btm (ftKB)                  | Zone                    |                  |          |           |
| 1/1/1999                          | 2270                           | 2326                        | Mancos B, Original Hole |                  |          |           |
| Total                             |                                |                             |                         |                  |          |           |
| Tubing Strings                    |                                |                             |                         |                  |          |           |
| Tubing Description                | Run Date                       | String Length (ft)          |                         | Set Depth (ftKB) |          |           |
| Item Des                          | Icon                           | Jts                         | OD (in)                 | Wt (lb/ft)       | Grade    | Len (ft)  |
|                                   |                                |                             |                         |                  |          |           |
| Rod Strings                       |                                |                             |                         |                  |          |           |
| Rod Description                   | Run Date                       | String Length (ft)          |                         | Set Depth (ftKB) |          |           |
| Item Des                          | Icon                           | Jts                         | OD (in)                 | Wt (lb/ft)       | Grade    | Len (ft)  |
|                                   |                                |                             |                         |                  |          |           |
| Other In Hole                     |                                |                             |                         |                  |          |           |
| Des                               | Icon                           | OD (in)                     | Top (ftKB)              | Btm (ftKB)       | Run Date | Pull Date |
|                                   |                                |                             |                         |                  |          |           |
| Cement                            |                                |                             |                         |                  |          |           |
| Description                       | Proposed/Actual Run            | Type                        | Top Depth (ftKB)        |                  |          |           |
| Production Casing Cement          | Actual                         | Casing                      | 230.0                   |                  |          |           |
| Surface Casing Cement             | Actual                         | Casing                      | 12.0                    |                  |          |           |