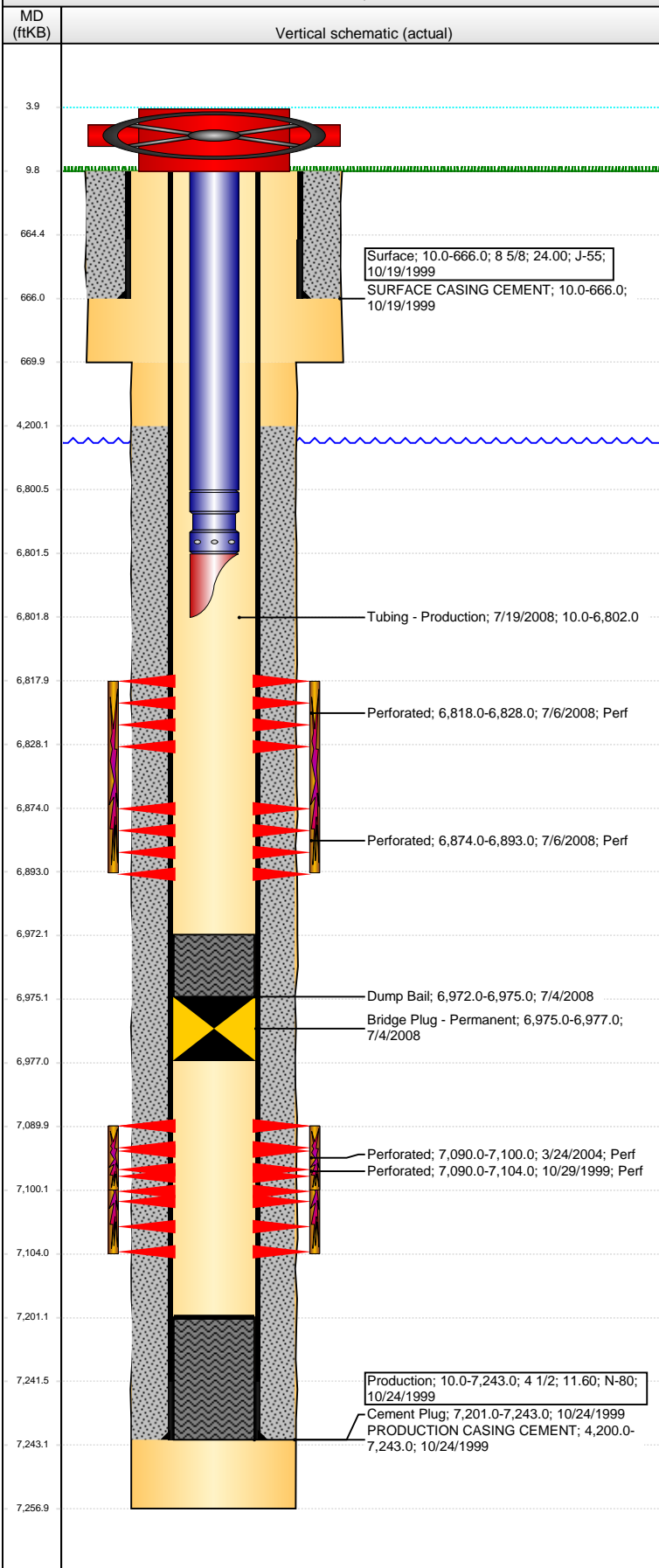


Well Name: FARAMIR FARMS 06-22

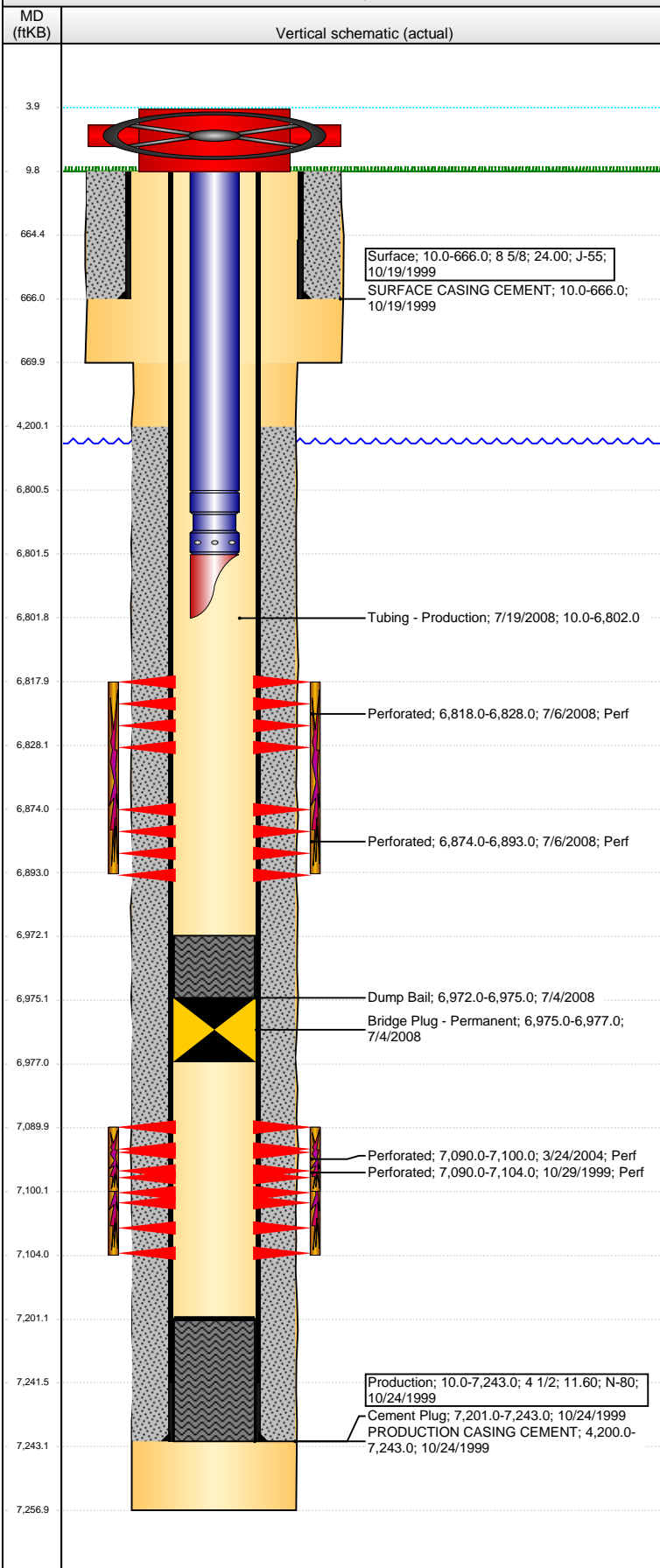
VERTICAL - ORIGINAL HOLE, 9/8/2015 2:44:52 PM



| Well Header | | | | | | | |
|---|-----------------------|--------------------------------|--------------------|------------------|--------------------------|------------|------------------|
| API | Business Unit | District | Well Config | | | | |
| 05-123-19812 | DJ BASIN | 15 | VERTICAL | | | | |
| Original KB Elevation (ft) | KB - GL / MSL (ftKB) | Spud Date | P & A Date | | | | |
| 4,861.00 | 10.00 | 10/18/1999 | | | | | |
| Comment | | | | | | | |
| Directions To Well | | | | | | | |
| WCR 38 & WCR 49, South 0.2, East Through Gates 0.1 Into | | | | | | | |
| Congressional Location | | | | | | | |
| Quarter 1 | Quarter 2 | Quarter 3 | Quarter 4 | | | | |
| | SW | NW | NW | | | | |
| Section | Township | Twntshp N... | Range | | | | |
| 6 | 3 N | | 64 | | | | |
| Rng E/W Dir | | | | | | | |
| W | | | | | | | |
| Bottom Hole Location | | | | | | | |
| North-South Distance (ft) | From N or S Line | East-West Distance (ft) | From E or W Line | | | | |
| | | | | | | | |
| Plug Back Total Depths | | | | | | | |
| Date | Depth (ftKB) | Method | Com | | | | |
| 10/24/1999 | 7,201.0 | CASING TALLY | | | | | |
| Wellbore Sections | | | | | | | |
| Section Des | Size (in) | Act Top, MD (ftKB) | Act Btm, MD (ftKB) | | | | |
| SURFACE | 12 1/4 | 10.0 | 670.0 | | | | |
| PRODUCTION | 7 7/8 | 670.0 | 7,257.0 | | | | |
| Zone Statuses | | | | | | | |
| Zone Name | Status Date | Status | Fluid Type | Job | Prod Method | | |
| CODELL | 11/1/1999 | PR | Oil | DRILLING/CO... | | | |
| CODELL | 4/10/2004 | PR | Oil | RE-FRAC, 3/22... | | | |
| CODELL | 7/4/2008 | AB | | RECOMPLETI... | | | |
| NIOBRARA | 9/22/2008 | PR | Oil | RECOMPLETI... | | | |
| Casing Strings | | | | | | | |
| Surface, 666.0ftKB | | | | | | | |
| Casing Description | Run Date | OD (in) | W/Len (l... | Grade | Top, MD (ft... MD (ftKB) | | |
| Surface | 10/19/1999 | 8 5/8 | 24.00 | J-55 | 10.0 666.0 | | |
| Production, 7,243.0ftKB | | | | | | | |
| Casing Description | Run Date | OD (in) | W/Len (l... | Grade | Top, MD (ft... MD (ftKB) | | |
| Production | 10/24/1999 | 4 1/2 | 11.60 | N-80 | 10.0 7,243.0 | | |
| Cement | | | | | | | |
| Description | Top Depth (ftKB) | Bottom Depth (ftKB) | | | | | |
| SURFACE CASING CEMENT | 10.0 | 666.0 | | | | | |
| Description | Top Depth (ftKB) | Bottom Depth (ftKB) | | | | | |
| Cement Plug | 7,201.0 | 7,243.0 | | | | | |
| Description | Top Depth (ftKB) | Bottom Depth (ftKB) | | | | | |
| PRODUCTION CASING CEMENT | 4,200.0 | 7,243.0 | | | | | |
| Description | Top Depth (ftKB) | Bottom Depth (ftKB) | | | | | |
| Dump Bail | 6,972.0 | 6,975.0 | | | | | |
| Tubing Strings | | | | | | | |
| Tubing Description | Run Date | String... | ID (in) | Wt (lb/ft) | Grade | Len (ft) | Set De... |
| Tubing - Production | 7/19/2008 | 2 3/8 | 1.995 | 4.70 | J-55 | 6,792.00 | |
| Tubing Components | | | | | | | |
| Item Des | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) | Btm (ftKB) | Btm (TVD) (ftKB) |
| Tubing | 2 3/8 | 4.70 | J-55 | 212 | 6,790.50 | 6,800.5 | |
| Seat Nipple | 2 3/8 | | | 1 | 1.00 | 6,801.5 | |
| Mule Shoe | 2 3/8 | | | 1 | 0.50 | 6,802.0 | |
| Perforation Data | | | | | | | |
| Zone | Bnch/St g | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date | | |
| NIOBRARA, ORIGINAL HOLE | A | 20 | 6,818.00 | 6,828.00 | 7/6/2008 | | |
| NIOBRARA, ORIGINAL HOLE | B | 76 | 6,874.00 | 6,893.00 | 7/6/2008 | | |
| CODELL, ORIGINAL HOLE | | 56 | 7,090.00 | 7,104.00 | 10/29/1999 | | |
| CODELL, ORIGINAL HOLE | | 40 | 7,090.00 | 7,100.00 | 3/24/2004 | | |
| Stimulations & Treatments | | | | | | | |
| Date | Zone | Primary Job Type | | | | | |
| 10/30/1999 | CODELL, ORIGINAL HOLE | DRILLING/COMPLETION - ORIGINAL | | | | | |
| Technical Result | | Tech Result Details | | | Tech Result Note | | |
| | | | | | | | |
| Comment | | | | | | | |
| | | | | | | | |

Well Name: FARAMIR FARMS 06-22

VERTICAL - ORIGINAL HOLE, 9/8/2015 2:44:54 PM



Stimulations & Treatments

| | | |
|------------------|-----------------------|------------------|
| Date | Zone | Primary Job Type |
| 4/1/2004 | CODELL, ORIGINAL HOLE | RE-FRAC |
| Technical Result | Tech Result Details | Tech Result Note |
| Comment | | |

| | | |
|------------------|-------------------------|------------------|
| Date | Zone | Primary Job Type |
| 7/18/2008 | NIOBRARA, ORIGINAL HOLE | RECOMPLETION |
| Technical Result | Tech Result Details | Tech Result Note |
| Comment | | |

Other In Hole

| Run Date | Des | OD (in) | Top (ftKB) | Btm (ftKB) |
|----------|-------------------------|---------|------------|------------|
| 7/4/2008 | Bridge Plug - Permanent | 3.99 | 6,975.0 | 6,977.0 |

Logs

| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) |
|------------|---------------------|----------------|----------------|
| 10/23/1999 | COMPENSATED DENSITY | 4,300.0 | 7,239.0 |
| 10/28/1999 | CEMENT BOND | 3,000.0 | 7,179.0 |