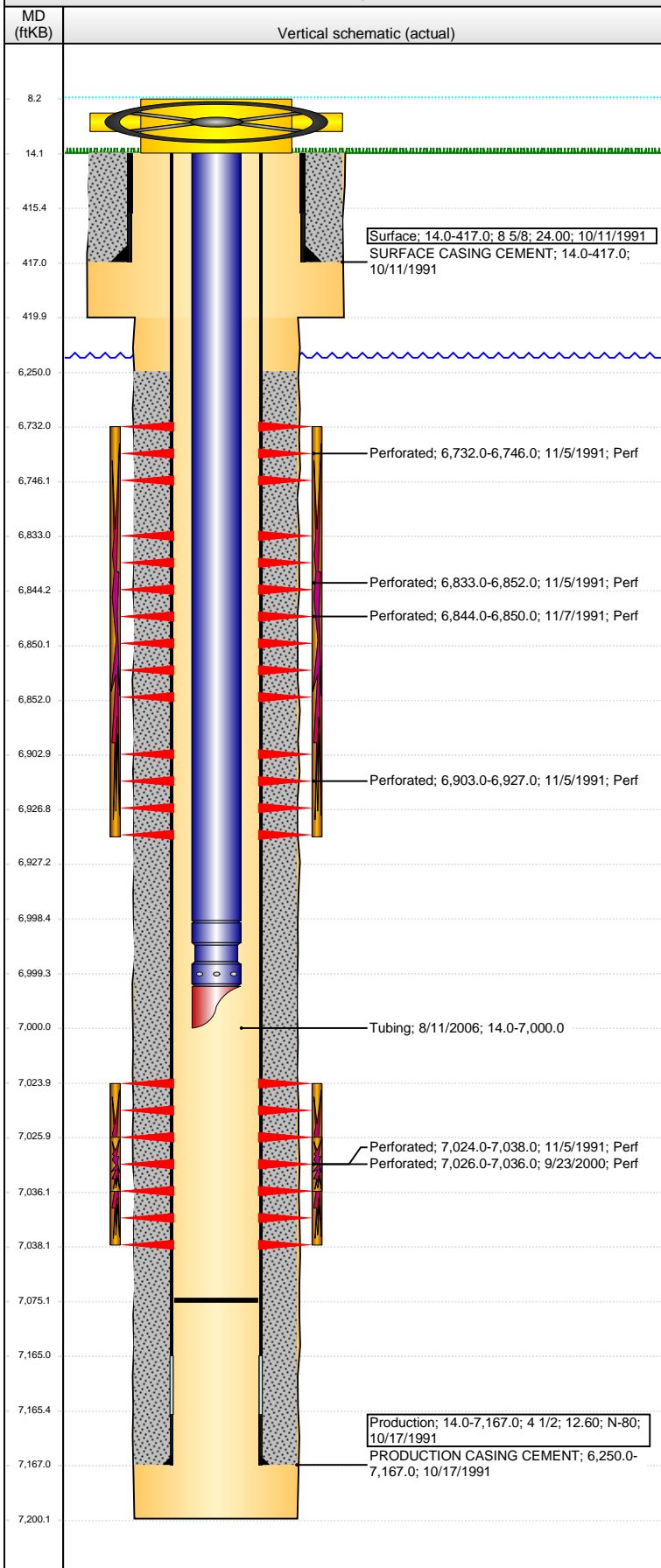


Well Name: LATHAM 02-44

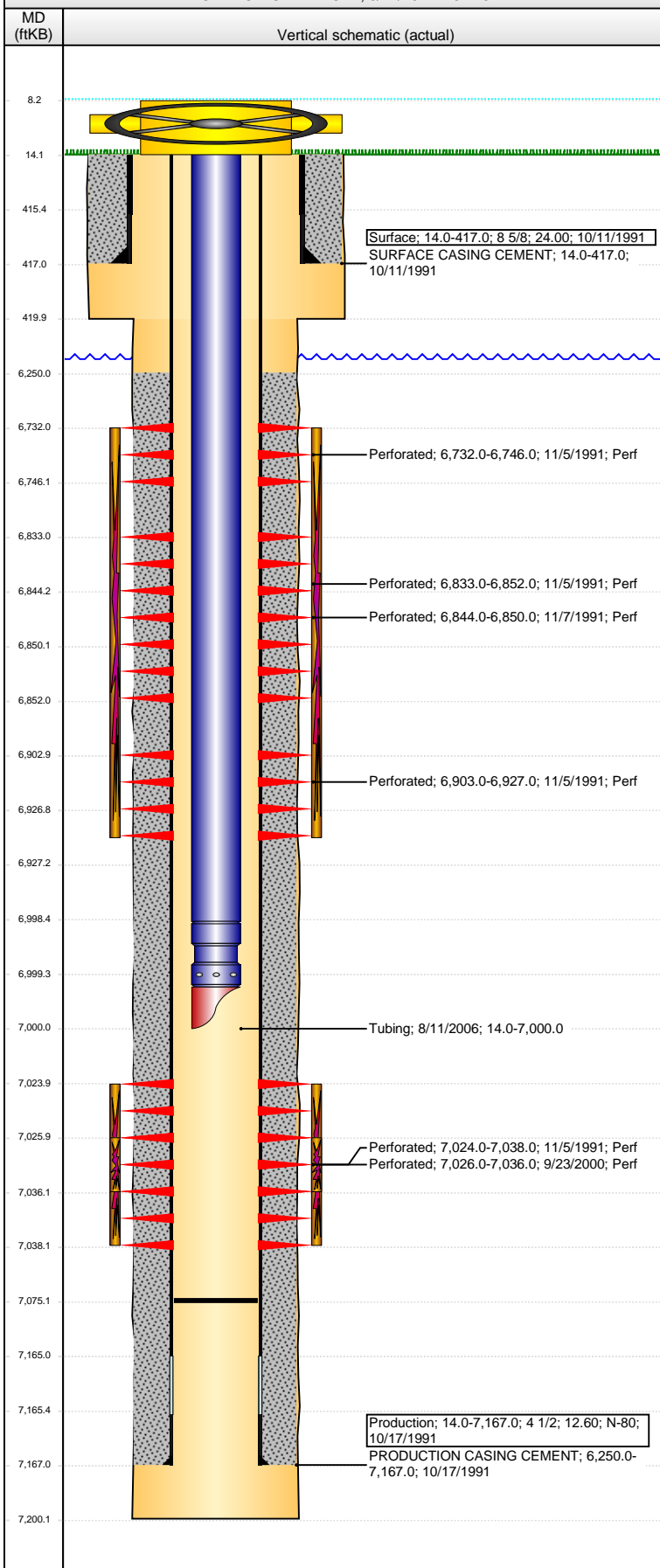
VERTICAL - ORIGINAL HOLE, 6/24/2014 4:57:22 PM



| Well Header | | | | | | | | | |
|--|--------------|-------------------------------|---------------------|--------------|--------------------------------|--|-------------------------|---------------------|--|
| API 05-123-15211 | | Business Unit WATTENBERG | | | District 15 | | Well Config VERTICAL | | |
| Original KB Elevation (ft) 4,716.00 | | KB - GL / MSL (ftKB) 14.00 | | | Spud Date 10/11/1991 | | P & A Date | | |
| Comment | | | | | | | | | |
| Directions To Well | | | | | | | | | |
| Congressional Location | | | | | | | | | |
| Quarter 1 | Quarter 2 | Quarter 3 SE | Quarter 4 SE | Section 2 | Township 4 N | Twntshp N... | Range 65 | 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 | | | | |
| 10/23/1991 | 7,086.0 | CASED HOLE LOG | | | DEPTH LOGGER ON CBL | | | | |
| 10/5/2000 | 7,128.0 | TAG | | | CLEAN OUT TO LAND TUBING | | | | |
| 8/11/2006 | 7,075.0 | TAG | | | TAG TO LAND TUBING | | | | |
| Wellbore Sections | | | | | | | | | |
| Section Des | | | Size (in) | | Act Top, MD (ftKB) | | Act Btm, MD (ftKB) | | |
| SURFACE | | | 12 1/4 | | 14.0 | | 420.0 | | |
| PRODUCTION | | | 7 7/8 | | 420.0 | | 7,200.0 | | |
| Zone Statuses | | | | | | | | | |
| Zone Name | | Status Date | | Status | | Job | | | |
| CODELL | | 11/13/1991 | | PR | | DRILLING/COMPLETION - ORIGINAL, 10/11/1991 00:00 | | | |
| CODELL | | 10/6/2000 | | PR | | RE-FRAC, 9/22/2000 00:00 | | | |
| NIOBRARA | | 11/13/1991 | | PR | | DRILLING/COMPLETION - ORIGINAL, 10/11/1991 00:00 | | | |
| Casing Strings | | | | | | | | | |
| Surface, 417.0ftKB | | | | | | | | | |
| Casing Description | | Run Date | | OD (in) | Wt/Len (l... | Grade | Top, MD (ft... | MD (ftKB) | |
| Surface | | 10/11/1991 | | 8 5/8 | 24.00 | | 14.0 | 417.0 | |
| Production, 7,167.0ftKB | | | | | | | | | |
| Casing Description | | Run Date | | OD (in) | Wt/Len (l... | Grade | Top, MD (ft... | MD (ftKB) | |
| Production | | 10/17/1991 | | 4 1/2 | 12.60 | N-80 | 14.0 | 7,167.0 | |
| Cement | | | | | | | | | |
| Description | | | | | | Top Depth (ftKB) | | Bottom Depth (ftKB) | |
| SURFACE CASING CEMENT | | | | | | 14.0 | | 417.0 | |
| Description | | | | | | Top Depth (ftKB) | | Bottom Depth (ftKB) | |
| PRODUCTION CASING CEMENT | | | | | | 6,250.0 | | 7,167.0 | |
| Tubing Components | | | | | | | | | |
| Item Des | | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) | Btm (ftKB) | Btm (TVD) (ftKB) | |
| Tubing | | 2 3/8 | | | 225 | 6,984.40 | 6,998.4 | | |
| Seal Nipple | | 2 3/8 | | | 1 | 1.10 | 6,999.5 | | |
| Mule Shoe | | 2 3/8 | | | 1 | 0.50 | 7,000.0 | | |
| Perforation Data | | | | | | | | | |
| Zone | | Bnch/St g | Entered Shot Total | Top (ftKB) | | Btm (ftKB) | | Date | |
| NIOBRARA, ORIGINAL HOLE | | A | 4 | 6,732.00 | | 6,746.00 | | 11/5/1991 | |
| NIOBRARA, ORIGINAL HOLE | | B | 8 | 6,833.00 | | 6,852.00 | | 11/5/1991 | |
| NIOBRARA, ORIGINAL HOLE | | B | 24 | 6,844.00 | | 6,850.00 | | 11/7/1991 | |
| NIOBRARA, ORIGINAL HOLE | | C | 4 | 6,903.00 | | 6,927.00 | | 11/5/1991 | |
| CODELL, ORIGINAL HOLE | | | 43 | 7,024.00 | | 7,038.00 | | 11/5/1991 | |
| CODELL, ORIGINAL HOLE | | | 40 | 7,026.00 | | 7,036.00 | | 9/23/2000 | |
| Stimulations & Treatments | | | | | | | | | |
| Date | | Zone | | | Primary Job Type | | | | |
| 11/6/1991 | | CODELL, ORIGINAL HOLE | | | DRILLING/COMPLETION - ORIGINAL | | | | |
| Technical Result | | | Tech Result Details | | | Tech Result Note | | | |
| Comment | | | | | | | | | |
| | | | | | | | | | |

Well Name: LATHAM 02-44

VERTICAL - ORIGINAL HOLE, 6/24/2014 4:57:25 PM



Stimulations & Treatments

| | | |
|-------------------|---------------------------------|--|
| Date 11/7/1991 | Zone NIOBRARA, ORIGINAL HOLE | Primary Job Type DRILLING/COMPLETION - ORIGINAL |
| Technical Result | Tech Result Details | Tech Result Note |

Comment

| | | |
|-------------------|-------------------------------|-----------------------------|
| Date 10/3/2000 | Zone CODELL, ORIGINAL HOLE | Primary Job Type RE-FRAC |
| Technical Result | Tech Result Details | Tech Result Note |

Comment

Other In Hole

| Run Date | Des | OD (in) | Top (ftKB) | Btm (ftKB) |
|----------|-----|---------|------------|------------|
| | | | | |

Logs

| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) |
|------------|---------------------|----------------|----------------|
| 10/16/1991 | COMPENSATED DENSITY | 2,650.0 | 7,152.0 |
| 10/16/1991 | INDUCTION | 417.0 | 7,183.0 |
| 10/23/1991 | CEMENT BOND | 6,100.0 | 7,082.0 |
| 3/11/2011 | GYRO | 10.0 | 7,000.0 |