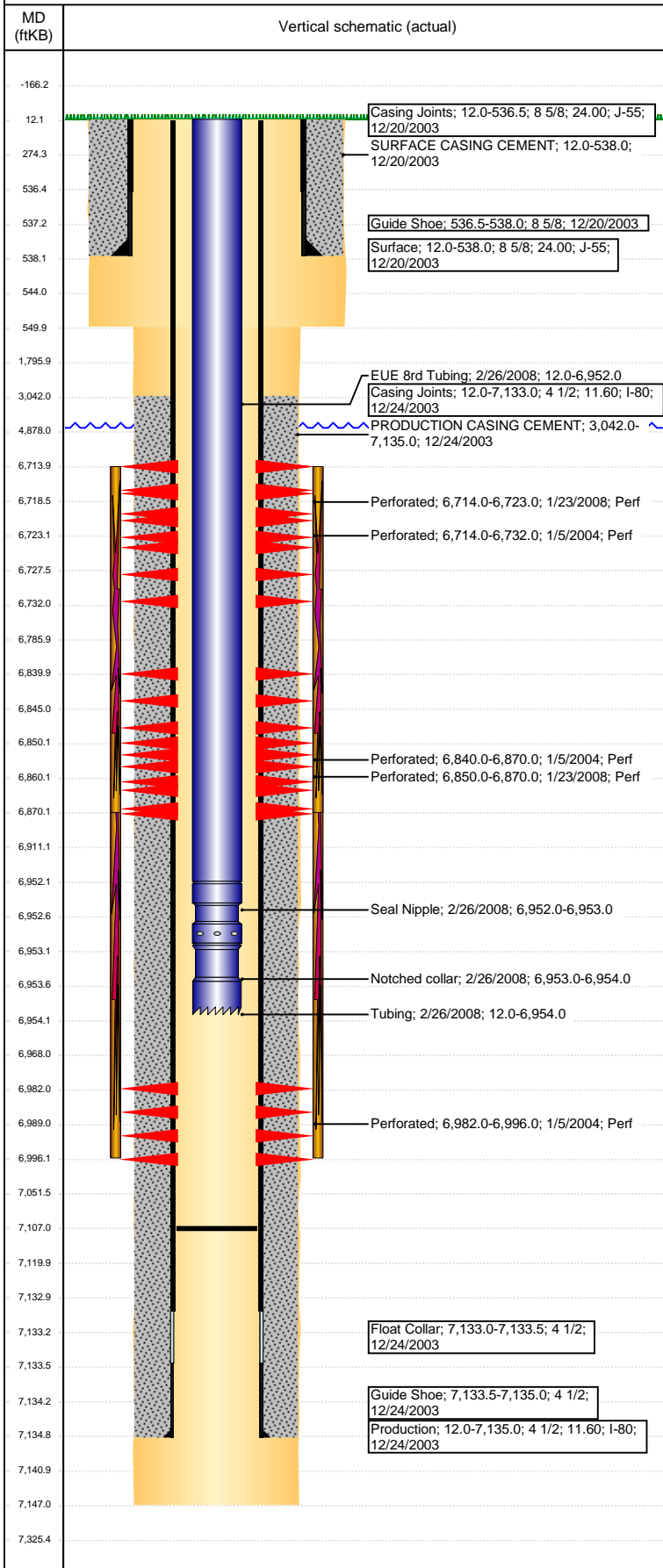


Well Name: WINTER 9-19

VERTICAL - ORIGINAL HOLE, 3/7/2017 3:25:21 PM



Well Header

| | | | |
|-------------------------------------|-------------------------------|-------------------------|-------------------------|
| API 05-123-21866 | Business Unit DJ BASIN | District 15 | Well Config VERTICAL |
| Original KB Elevation (ft) 4,724 | KB - GL / MSL (ftKB) 12.00 | Spud Date 12/19/2003 | P & A Date |
| Comment | | | |

Directions To Well

Congressional Location

| | | | | | | |
|-----------------|-----------------|---------------|---------------|---------------------|-------------|--------------------|
| Quarter 3 NE | Quarter 4 SE | Section 19 | Township 6 | TwNShp N/S Dir N | Range 64 | Range 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 |
|-----------|--------------|----------------|--------------------------|
| 1/5/2004 | 7,089.0 | CASED HOLE LOG | DEPTH LOGGER ON CBL |
| 1/8/2004 | 7,107.0 | TAG | CLEAN OUT TO LAND TUBING |
| 2/26/2008 | 7,107.0 | TAG | CLEAN OUT TO LAND TUBING |

Wellbore Sections

| Section Des | Size (in) | Act Top, MD (ftKB) | Act Btm, MD (ftKB) |
|-------------|-----------|--------------------|--------------------|
| SURFACE | 12 1/4 | 12 | 550 |
| PRODUCTION | 7 7/8 | 550 | 7,147 |

Zone Statuses

| Zone Name | Status Date | Status | Fluid Type | Job | Prod Method |
|-----------|-------------|--------|------------|------------------|-------------|
| NIOBRARA | 1/20/2004 | PR | | COMPLETION... | |
| NIOBRARA | 2/4/2008 | PR | | RE-FRAC, 12/2... | |
| CODELL | 1/20/2004 | PR | | COMPLETION... | |
| CODELL | 1/23/2008 | SI | | RE-FRAC, 12/2... | |
| CODELL | 2/4/2008 | PR | | RE-FRAC, 12/2... | |

Casing Strings

Surface, 538.0ftKB

| Casing Description | Run Date | OD (in) | Wt/Len (L...) | Grade | Top, MD (ft...) | MD (ftKB) |
|--------------------|------------|---------|---------------|-------|-----------------|-----------|
| Surface | 12/20/2003 | 8 5/8 | 24.00 | J-55 | 12.0 | 538.0 |

Production, 7,135.0ftKB

| Casing Description | Run Date | OD (in) | Wt/Len (L...) | Grade | Top, MD (ft...) | MD (ftKB) |
|--------------------|------------|---------|---------------|-------|-----------------|-----------|
| Production | 12/24/2003 | 4 1/2 | 11.60 | I-80 | 12.0 | 7,135.0 |

Cement

| Description | Top Depth (ftKB) | Bottom Depth (ftKB) |
|--------------------------|------------------|---------------------|
| SURFACE CASING CEMENT | 12.0 | 538.0 |
| Description | Top Depth (ftKB) | Bottom Depth (ftKB) |
| PRODUCTION CASING CEMENT | 3,042.0 | 7,135.0 |

Tubing Strings

| Tubing Description | Run Date | String... | ID (in) | Wt (lb/ft) | Grade | Len (ft) | Set De... |
|--------------------|-----------|-----------|---------|------------|-------|----------|-----------|
| Tubing | 2/26/2008 | 2 3/8 | 2.00 | 4.70 | J-55 | 6,942.00 | |

Tubing Components

| Item Des | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) | Btm (ftKB) | Btm (TVD) (ftKB) |
|----------------|---------|------------|-------|-----|----------|------------|---------------------|
| EUE 8rd Tubing | 2 3/8 | 4.70 | J-55 | 225 | 6,940.00 | 6,952.0 | |
| Seal Nipple | 2 3/8 | | | 1 | 1.00 | 6,953.0 | |
| Notched collar | 2 3/8 | | | 1 | 1.00 | 6,954.0 | |

Other In Hole

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

Logs

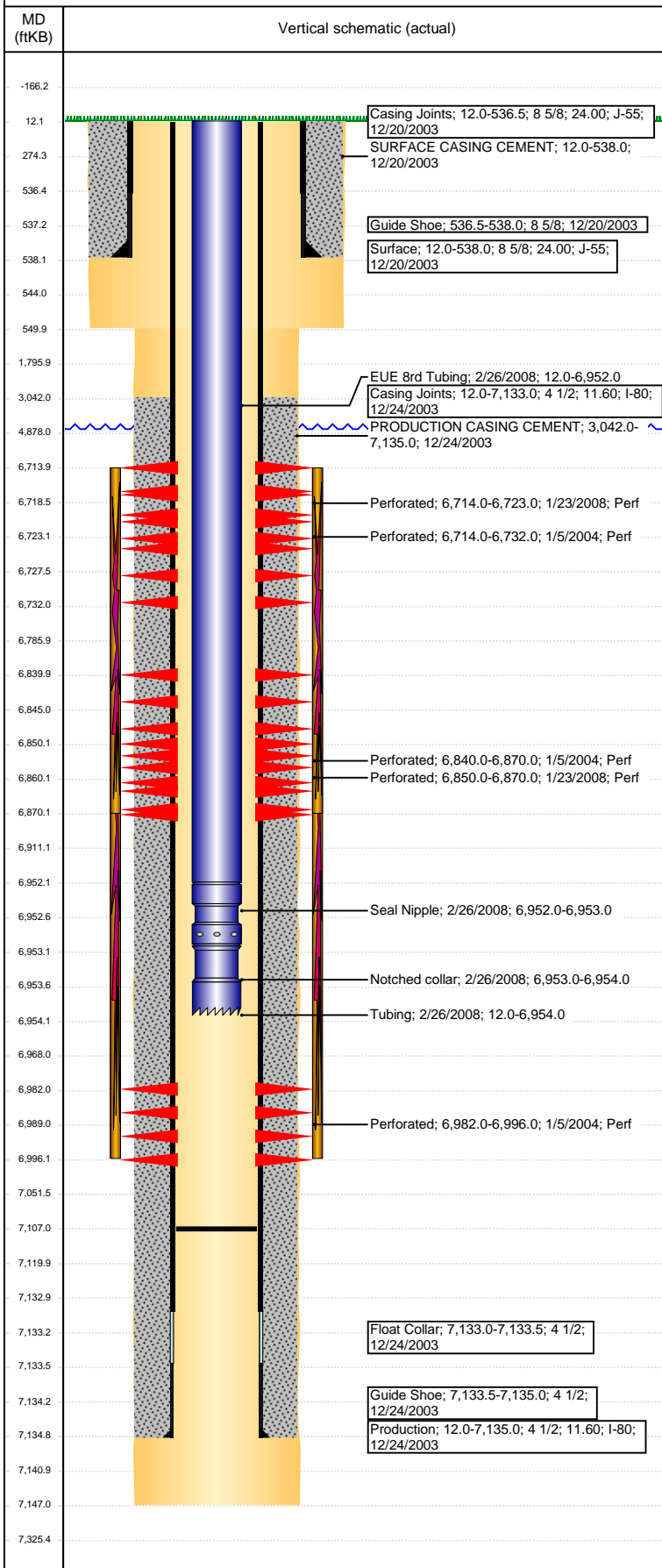
| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) |
|------------|---------------------|----------------|----------------|
| 12/23/2003 | COMPENSATED DENSITY | 539.0 | 7,123.0 |
| 12/23/2003 | INDUCTION | 539.0 | 7,143.0 |
| 1/5/2004 | CBL/CCL/GR | 2,856.0 | 7,083.0 |
| 1/26/2016 | GYRO | 0.0 | 6,900.0 |

Perforation Data

| Linked Zone | Bnch/St g | Sum of Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
|-------------------------|--------------|---------------------------------|------------|------------|-----------|
| NIOBRARA, ORIGINAL HOLE | A | 36 | 6,714.00 | 6,723.00 | 1/23/2008 |
| NIOBRARA, ORIGINAL HOLE | A | 9 | 6,714.00 | 6,732.00 | 1/5/2004 |
| NIOBRARA, ORIGINAL HOLE | B | 15 | 6,840.00 | 6,870.00 | 1/5/2004 |

Well Name: WINTER 9-19

VERTICAL - ORIGINAL HOLE, 3/7/2017 3:25:24 PM



| Perforation Data | | | | | |
|--------------------------|--------------|---|------------|------------------|-----------|
| Linked Zone | Bnch/St g | Sum of Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| NIOBRARA, ORIGINAL HOLE | B | 40 | 6,850.00 | 6,870.00 | 1/23/2008 |
| CODELL, ORIGINAL HOLE | | 28 | 6,982.00 | 6,996.00 | 1/5/2004 |
| Total (Sum) | | 128 | | | |
| Stimulation Intervals | | | | | |
| Start Date 1/6/2004 | | Primary Job Type COMPLETION - ORIGINAL | | | |
| Technical Result | | Tech Result Details | | Tech Result Note | |
| Comment LIMITED ENTRY | | | | | |
| Start Date 1/30/2008 | | Primary Job Type RE-FRAC | | | |
| Technical Result | | Tech Result Details | | Tech Result Note | |
| Comment | | | | | |