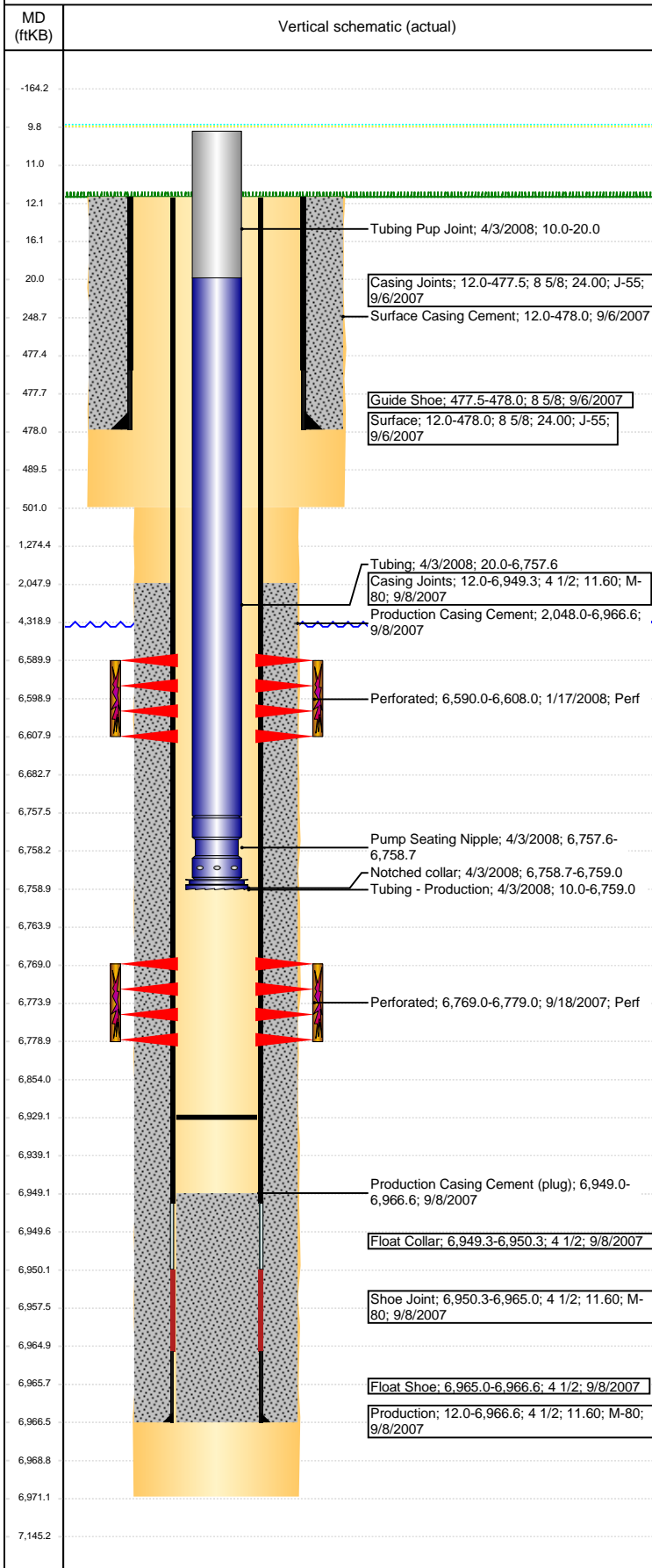


Well Name: WELLS RANCH USX BB05-12

VERTICAL - ORIGINAL HOLE, 3/22/2017 9:31:13 AM



Well Header

| | | | |
|-------------------------------------|-------------------------------|-----------------------|-------------------------|
| API 05-123-26231 | Business Unit DJ BASIN | District 15 | Well Config VERTICAL |
| Original KB Elevation (ft) 4,704 | KB - GL / MSL (ftKB) 12.00 | Spud Date 9/5/2007 | P & A Date |
| Comment | | | |

Directions To Well

WCR 67 & WCR 68. E 0.2. S TO COW CAMP, SW 0.6, S 1.0, W 1.7, N 0.1, NW 0.1 INTO LOCATION

Congressional Location

| | | | | | | |
|-----------------|-----------------|--------------|---------------|----------------------|-------------|--------------------|
| Quarter 3 NW | Quarter 4 SW | Section 5 | Township 5 | Twntshp N/S Dir N | Range 63 | 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 |
|-----------|--------------|----------------|---------------------------------|
| 9/8/2007 | 6,949.3 | CASING TALLY | TOP OF FLOAT COLLAR |
| 9/18/2007 | 6,926.0 | CASED HOLE LOG | DEPTH LOGGER ON CBL |
| 4/2/2008 | 6,929.0 | TUBING TALLY | CHASED CIFT TO 6929' W/ 226 JTS |

Wellbore Sections

| Section Des | Size (in) | Act Top, MD (ftKB) | Act Btm, MD (ftKB) |
|-------------|-----------|--------------------|--------------------|
| SURFACE | 12 1/4 | 12 | 501 |
| PRODUCTION | 7 7/8 | 501 | 6,971 |

Zone Statuses

| Zone Name | Status Date | Status | Fluid Type | Job | Prod Method |
|-----------|-------------|--------|------------|----------------|-------------|
| CODELL | 2/1/2008 | PR | | DRILLING/CO... | |
| NIOBRARA | 2/1/2008 | PR | | DRILLING/CO... | |

Casing Strings

Surface, 478.0ftKB

| Casing Description | Run Date | OD (in) | Wt/Len (l...) | Grade | Top, MD (ft...) | MD (ftKB) |
|--------------------|----------|---------|---------------|-------|-----------------|-----------|
| Surface | 9/6/2007 | 8 5/8 | 24.00 | J-55 | 12.0 | 478.0 |

Production, 6,966.6ftKB

| Casing Description | Run Date | OD (in) | Wt/Len (l...) | Grade | Top, MD (ft...) | MD (ftKB) |
|--------------------|----------|---------|---------------|-------|-----------------|-----------|
| Production | 9/8/2007 | 4 1/2 | 11.60 | M-80 | 12.0 | 6,966.6 |

Cement

| Description | Top Depth (ftKB) | Bottom Depth (ftKB) |
|--------------------------|------------------|---------------------|
| Surface Casing Cement | 12.0 | 478.0 |
| Production Casing Cement | 2,048.0 | 6,966.6 |

Tubing Strings

| Tubing Description | Run Date | String... | ID (in) | Wt (lb/ft) | Grade | Len (ft) | Set De... |
|---------------------|----------|-----------|---------|------------|-------|----------|-----------|
| Tubing - Production | 4/3/2008 | 2 3/8 | 2.00 | 4.70 | J-55 | 6,749.02 | |

Tubing Components

| Item Des | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) | Btm (ftKB) | Btm (TVD) (ftKB) |
|---------------------|---------|------------|-------|-----|----------|------------|------------------|
| Tubing Pup Joint | 2 3/8 | 4.70 | J-55 | 1 | 10.00 | 20.0 | |
| Tubing | 2 3/8 | 4.70 | J-55 | 220 | 6,737.62 | 6,757.6 | |
| Pump Seating Nipple | 2 3/8 | | | 1 | 1.10 | 6,758.7 | |
| Notched collar | 3 1/16 | | | 1 | 0.30 | 6,759.0 | |

Other In Hole

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

Logs

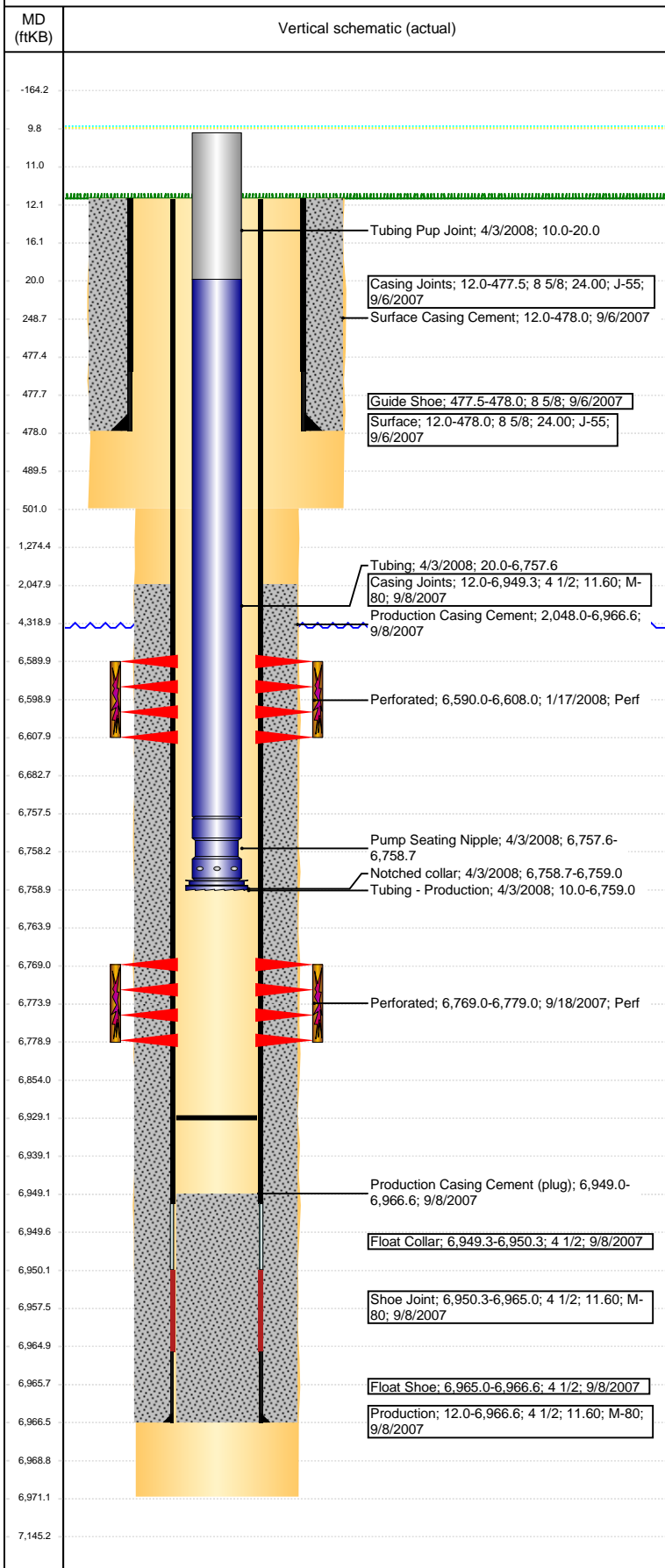
| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) |
|-----------|----------------------|----------------|----------------|
| 9/8/2007 | COMPENSATED DENSITY | 2,630.0 | 6,951.0 |
| 9/8/2007 | DIFL/DENS/GR/GRD/CAL | 478.0 | 6,971.0 |
| 9/18/2007 | CBL/CCL/GR | 1,940.0 | 6,924.0 |
| 5/14/2015 | GYRO | 12.0 | 6,700.0 |

Perforation Data

| Linked Zone | Bnch/St g | Sum of Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
|-------------------------|-----------|---------------------------|------------|------------|-----------|
| NIOBRARA, ORIGINAL HOLE | B | 72 | 6,590.00 | 6,608.00 | 1/17/2008 |
| CODELL, ORIGINAL HOLE | | 40 | 6,769.00 | 6,779.00 | 9/18/2007 |

Well Name: WELLS RANCH USX BB05-12

VERTICAL - ORIGINAL HOLE, 3/22/2017 9:31:15 AM



| Perforation Data | | | | | |
|---|--------------|--|------------|------------------|------|
| Linked Zone | Bnch/St g | Sum of Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| Total (Sum) | | 112 | | | |
| Stimulation Intervals | | | | | |
| Start Date 1/17/2008 | | Primary Job Type DRILLING/COMPLETION - ORIGINAL | | | |
| Technical Result Success | | Tech Result Details According to Plan | | Tech Result Note | |
| Comment (CODELL) TREATMENT WENT WELL | | | | | |
| Start Date 1/17/2008 | | Primary Job Type DRILLING/COMPLETION - ORIGINAL | | | |
| Technical Result | | Tech Result Details | | Tech Result Note | |
| Comment (NIOBRARA) TREATMENT WENT WELL | | | | | |