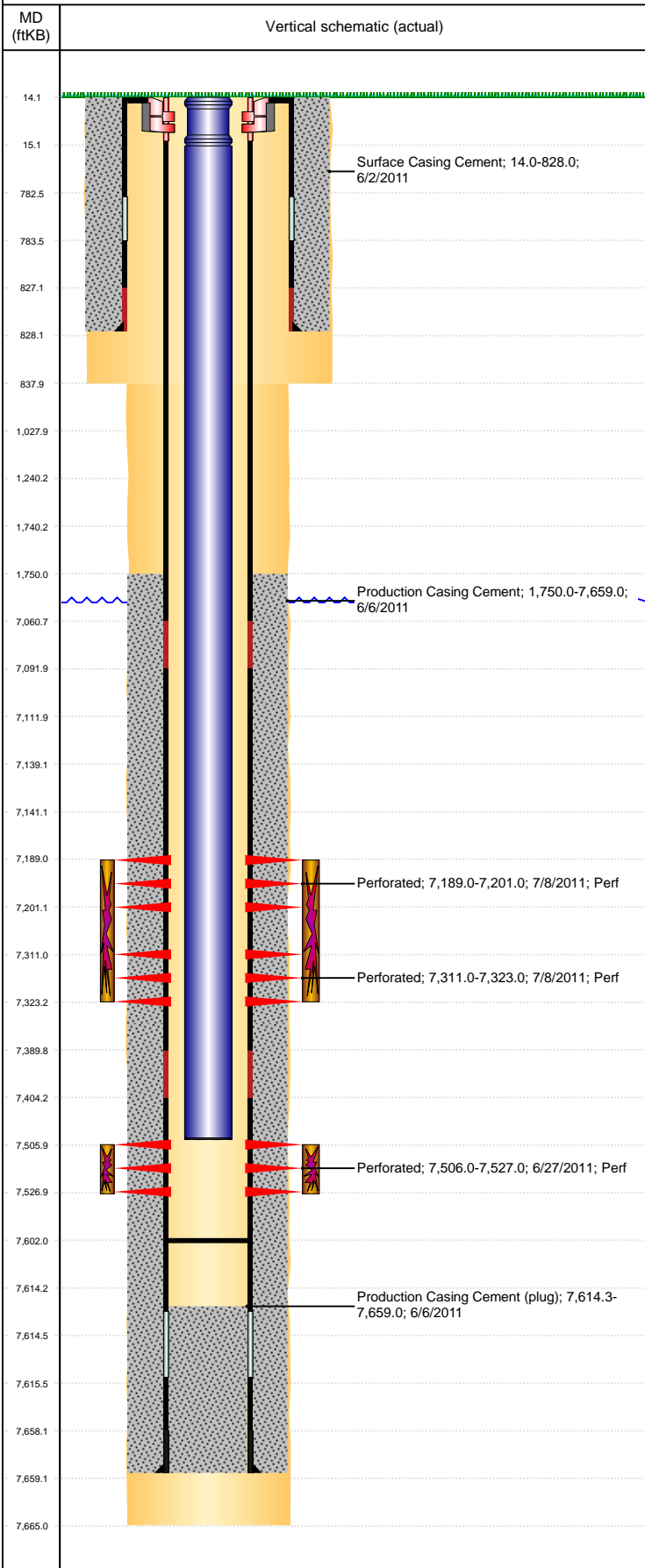


Well Name: BOOTH N25-24D

DEVIATED, ORIGINAL HOLE, 5/20/2019 11:14:26 AM



Well Header

| | | | |
|--|---------------------------|----------------|------------------------------|
| API 05-123-31647 | Business Unit DJ BASIN | District 15 | Well Config DEVIATED |
| KB - GL / MSL (ft... 14.00 | Spud Date 6/2/2011 | P & A Date | Well Production Status PR |
| Comment LOCATION REQUIRES CAT TO GET AROUND. VERY MUDDY>> | | | SoRT No |

Comment
LOCATION REQUIRES CAT TO GET AROUND. VERY MUDDY>>

Surface Location (Congressional)

| | | | | | | | | |
|-------------|-------------|---------------|--------------|----------------|-------------|---------------|------------------------------------|---------------------------------------|
| Qtr 3 SW | Qtr 4 SE | Section 25 | Twonshp 5 | Twonsh... N | Range 67 | Rng E... W | Actual Latitude (°) 40.36517448 | Actual Longitude (°) -104.84073151 |
|-------------|-------------|---------------|--------------|----------------|-------------|---------------|------------------------------------|---------------------------------------|

Wellbore Sections

| Section Des | Size (in) | Act Top, MD (ftKB) | Act Btm, MD (ftKB) |
|-------------|-----------|--------------------|--------------------|
| SURFACE | 12 1/4 | 14 | 838 |
| PRODUCTION | 7 7/8 | 838 | 7,665 |

Casing Strings

| Csg Des | Run Date | OD (in) | Wt/Len (lb/ft) | Grade | Top, MD (ftKB) | MD (ftKB) |
|------------|----------|---------|----------------|-------|----------------|-----------|
| Surface | 6/2/2011 | 8 5/8 | 24.00 | J-55 | 14.0 | 828.0 |
| Production | 6/6/2011 | 4 1/2 | 11.60 | M-80 | 14.0 | 7,659.0 |

Cement

| Des | Start Date | Top (ftKB) | Btm (ftKB) |
|--------------------------|------------|------------|------------|
| Surface Casing Cement | 6/2/2011 | 14.0 | 828.0 |
| Production Casing Cement | 6/6/2011 | 1,750.0 | 7,659.0 |

Zone Statuses

| Zone Name | Status Date | Status | Fluid Type | Job | Prod Method |
|-----------|-------------|--------|------------|---|-------------|
| CODELL | 8/25/2011 | PR | | DRILLING/COMPLETION - ORIGINAL, 6/1/2011... | |
| NIOBRARA | 8/25/2011 | PR | | DRILLING/COMPLETION - ORIGINAL, 6/1/2011... | |

Perforation Data

| Linked Zone | Bnch/Stg | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
|-------------------------|----------|--------------------|------------|------------|-----------|
| NIOBRARA, ORIGINAL HOLE | A | 24 | 7,189.00 | 7,201.00 | 7/8/2011 |
| NIOBRARA, ORIGINAL HOLE | B | 24 | 7,311.00 | 7,323.00 | 7/8/2011 |
| CODELL, ORIGINAL HOLE | | 84 | 7,506.00 | 7,527.00 | 6/27/2011 |

Stimulation Intervals

| Zone | Start Date | Top (ftKB) | Btm (ftKB) |
|-------------------------|------------|------------|------------|
| NIOBRARA, ORIGINAL HOLE | 7/8/2011 | 7,189.0 | 7,323.0 |
| CODELL, ORIGINAL HOLE | 7/8/2011 | 7,506.0 | 7,527.0 |

Other In Hole

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

Logs

| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) |
|------------|---|----------------|----------------|
| 6/5/2011 | SPECTRAL DENSITY/Pe/DSN NEUTRON/SP/ARRAY COMPENSATED TRUE RESISTIVITY | 836.0 | 7,668.0 |
| 6/5/2011 | SPECTRAL GAMMA RAY | 6,948.0 | 7,627.0 |
| 6/22/2011 | CBL/CCL/GR | 1,590.0 | 7,601.0 |
| 11/13/2013 | GYRO | 0.0 | 7,400.0 |

Plug Back Total Depths

| Date | Type | Com | Depth (ftKB) |
|-----------|--------------|------------------|--------------|
| 6/6/2011 | FLOAT COLLAR | FLOAT COLLAR | 7,614.0 |
| 6/22/2011 | CEMENT PLUG | DEPTH-LOGGER/CBL | 7,602.0 |