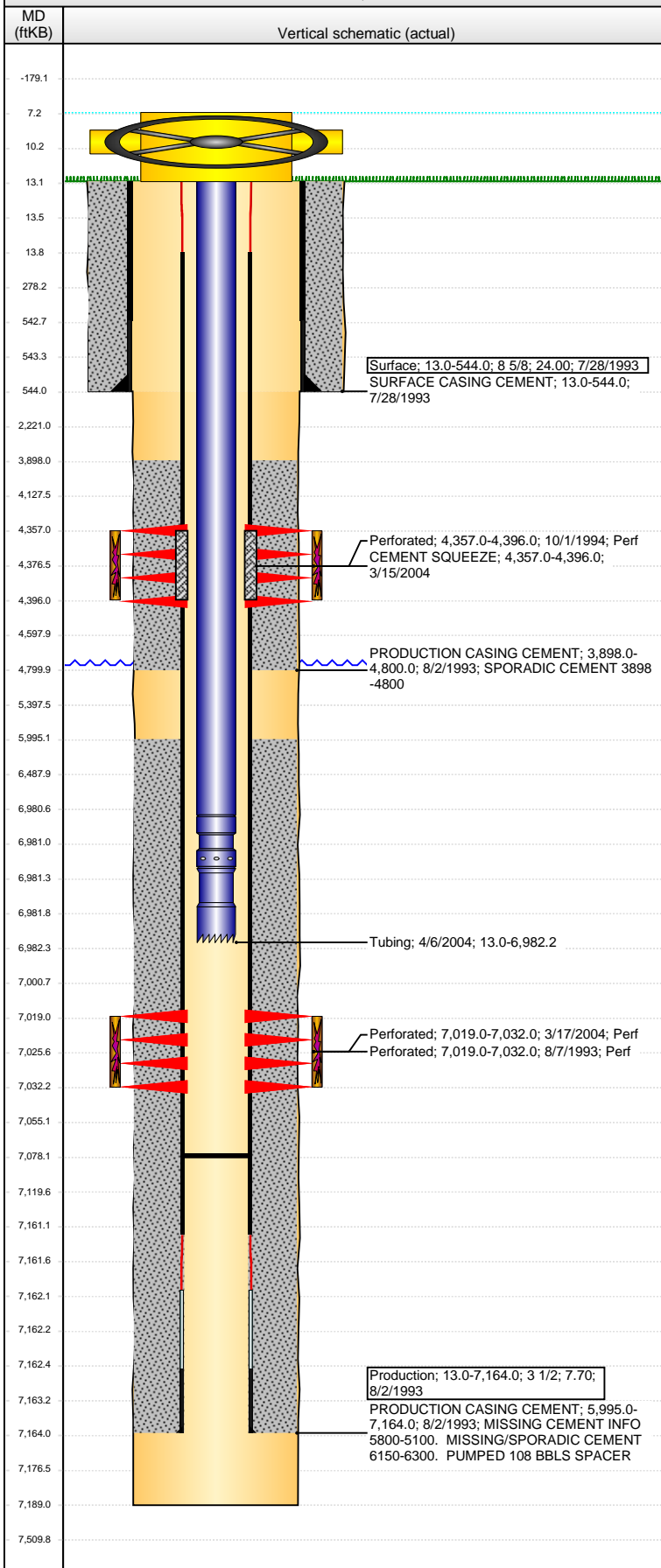


Well Name: SEAN D19-09

VERTICAL - ORIGINAL HOLE, 7/21/2014 1:28:25 PM



Well Header

| | | | |
|----------------------------|----------------------|-----------|-------------|
| API | Business Unit | District | Well Config |
| 05-123-17135 | WATTENBERG | 15 | VERTICAL |
| Original KB Elevation (ft) | KB - GL / MSL (ftKB) | Spud Date | P & A Date |
| 4,781.00 | 13.00 | 7/28/1993 | |

Comment

Directions To Well

Congressional Location

| | | | | | | | | |
|-----------|-----------|-----------|-----------|---------|----------|-------------|-------|-------------|
| Quarter 1 | Quarter 2 | Quarter 3 | Quarter 4 | Section | Township | Twnshp N... | Range | Rng E/W Dir |
| | | NE | SE | 19 | 3 | N | 64 | 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 |
|-----------|--------------|----------------|--------------------------|
| 8/2/1993 | 7,160.0 | CASING TALLY | FLOAT SHOE W/ BAFFLE |
| 8/7/1993 | 7,161.0 | CASED HOLE LOG | DEPTH LOGGER ON CBL |
| 11/7/1994 | 7,162.0 | TAG | CLEAN OUT TO LAND TUBING |
| 4/6/2004 | 7,078.0 | TAG | TAG TO LAND TUBING |

Wellbore Sections

| Section Des | Size (in) | Act Top, MD (ftKB) | Act Btm, MD (ftKB) |
|-------------|-----------|--------------------|--------------------|
| SURFACE | 12 1/4 | 13.0 | 544.0 |
| PRODUCTION | 7 7/8 | 544.0 | 7,189.0 |

Zone Statuses

| Zone Name | Status Date | Status | Job |
|-----------|-------------|--------|---|
| SUSSEX | 11/21/1994 | PR | RECOMPLETION, 9/29/1994 00:00 |
| SUSSEX | 3/15/2004 | AB | RE-FRAC, 3/11/2004 00:00 |
| CODELL | 8/31/1994 | PR | DRILLING/COMPLETION - ORIGINAL, 7/28/1993 00:00 |
| CODELL | 10/1/1994 | SI | RECOMPLETION, 9/29/1994 00:00 |
| CODELL | 11/21/1994 | PR | RECOMPLETION, 9/29/1994 00:00 |
| CODELL | 3/31/2004 | PR | RE-FRAC, 3/11/2004 00:00 |

Casing Strings

Surface, 544.0ftKB

| Casing Description | Run Date | OD (in) | Wt/Len (l...) | Grade | Top, MD (ft...) | MD (ftKB) |
|--------------------|-----------|---------|---------------|-------|-----------------|-----------|
| Surface | 7/28/1993 | 8 5/8 | 24.00 | | 13.0 | 544.0 |

Production, 7,164.0ftKB

| Casing Description | Run Date | OD (in) | Wt/Len (l...) | Grade | Top, MD (ft...) | MD (ftKB) |
|--------------------|----------|---------|---------------|-------|-----------------|-----------|
| Production | 8/2/1993 | 3 1/2 | 7.70 | | 13.0 | 7,164.0 |

Cement

| Description | Top Depth (ftKB) | Bottom Depth (ftKB) |
|--------------------------|------------------|---------------------|
| SURFACE CASING CEMENT | 13.0 | 544.0 |
| PRODUCTION CASING CEMENT | 3,898.0 | 4,800.0 |
| PRODUCTION CASING CEMENT | 5,995.0 | 7,164.0 |
| CEMENT SQUEEZE | 4,357.0 | 4,396.0 |

Tubing Components

| Item Des | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) | Btm (ftKB) | Btm (TVD) (ftKB) |
|----------------|---------|------------|-------|-----|----------|------------|------------------|
| Tubing | 1.9 | 2.76 | | 210 | 6,967.69 | 6,980.7 | |
| Seal Nipple | 1.9 | | | | 0.50 | 6,981.2 | |
| Notched collar | 1.9 | | | | 1.00 | 6,982.2 | |

Perforation Data

| Zone | Bnch/St g | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
|-----------------------|-----------|--------------------|------------|------------|-----------|
| SUSSEX, ORIGINAL HOLE | | 14 | 4,357.00 | 4,396.00 | 10/1/1994 |
| CODELL, ORIGINAL HOLE | | 52 | 7,019.00 | 7,032.00 | 3/17/2004 |
| CODELL, ORIGINAL HOLE | | 52 | 7,019.00 | 7,032.00 | 8/7/1993 |

Stimulations & Treatments

| Date | Zone | Primary Job Type |
|------------------|-----------------------|--------------------------------|
| 8/9/1993 | CODELL, ORIGINAL HOLE | DRILLING/COMPLETION - ORIGINAL |
| Technical Result | Tech Result Details | Tech Result Note |
| | | |

Comment

Well Name: SEAN D19-09

VERTICAL - ORIGINAL HOLE, 7/21/2014 1:28:27 PM

Stimulations & Treatments

| | | |
|--------------------|-------------------------------|----------------------------------|
| Date 10/26/1994 | Zone SUSSEX, ORIGINAL HOLE | Primary Job Type RECOMPLETION |
| Technical Result | Tech Result Details | Tech Result Note |
| Comment | | |

| | | |
|-------------------|-------------------------------|-----------------------------|
| Date 3/30/2004 | 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) |
|----------|---------------------|----------------|----------------|
| 8/2/1993 | COMPENSATED DENSITY | 3,800.0 | 7,210.0 |
| 8/2/1993 | INDUCTION | 3,800.0 | 7,210.0 |
| 8/7/1993 | CEMENT BOND | 3,650.0 | 7,152.0 |

