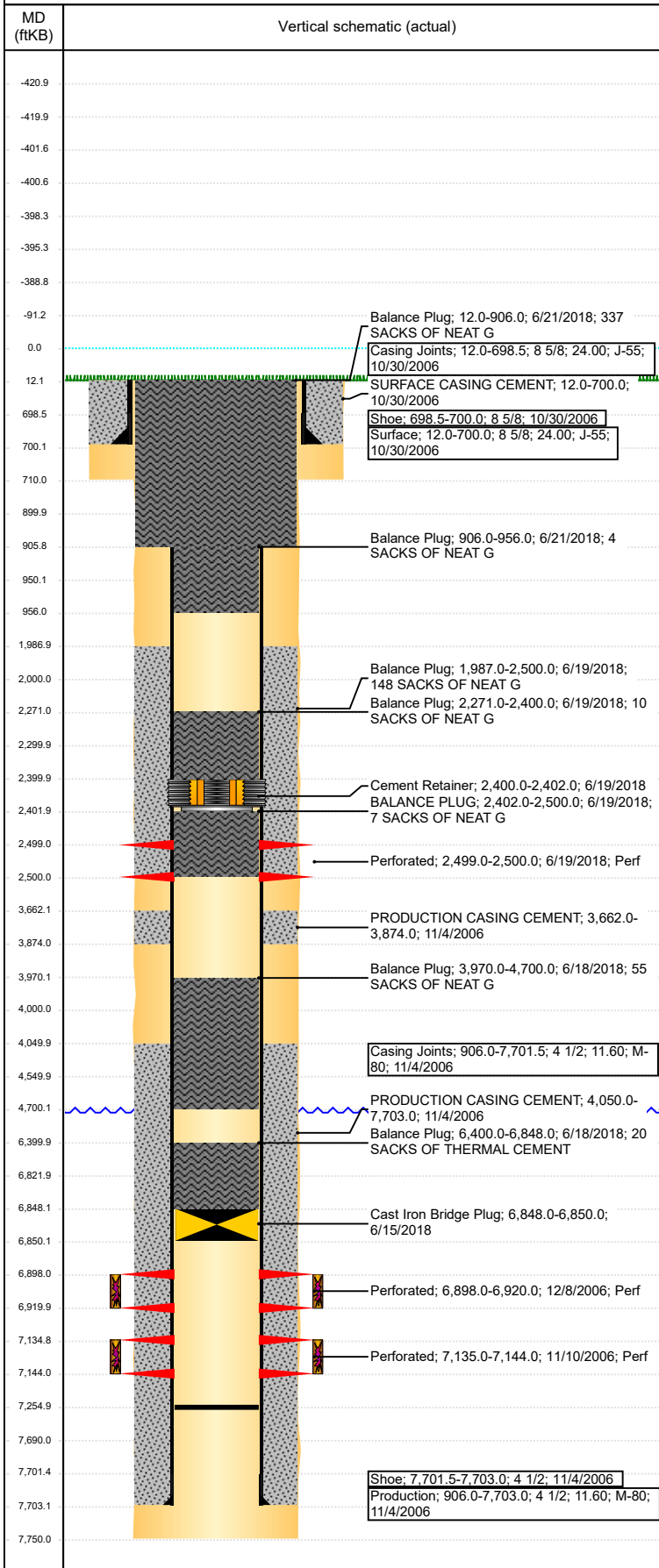


Well Name: LAMP H26-08

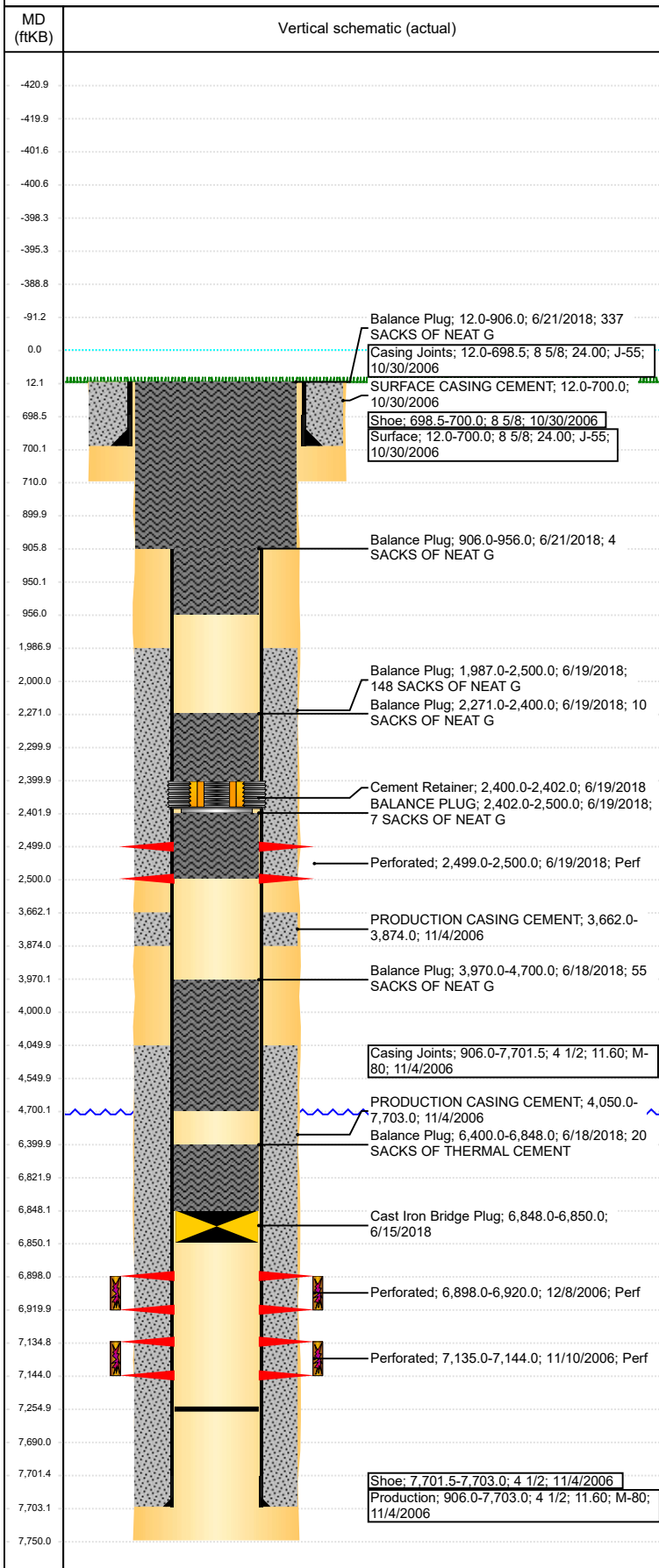
VERTICAL - ORIGINAL HOLE, 7/16/2018 12:24:35 PM



| Well Header | | | | | | | | |
|---|--|---------------------------------|------------------------------|-------------------------------------|--------------------|--|----------------------|---------------------|
| API 05-123-27403 | | Well Report Center 424403873 | | Well Configuration Type VERTICAL | | | | |
| Original KB Elevation (ft) 4,865 | | KB - GL / MSL (ftKB) 12.00 | | Spud Date 10/30/2006 | | P & A Date 6/21/2018 | | |
| Production Route C1-04 | | | Well Production Status PA | | | SoRT Ignore Yes | | |
| Directions To Well CR 47 & CR 30. S 3/10. W 2/10 INTO. | | | | Actual Latitude (°) 40.19834342 | | Actual Longitude (°) -104.62358371 | | |
| Comment | | | | | | | | |
| Congressional Location | | | | | | | | |
| Quarter 3 SE | | Quarter 4 NE | | Section 26 | Township 3 | Twnshp N/S Dir N | Range 65 | Range E/W Dir W |
| Rig Operator | | | | | | | | |
| Rig Operator JOSE RAMOS, OPERATOR | | | | | | | | |
| Plug Back Total Depths | | | | | | | | |
| Date | | Depth (ftKB) | | Method | | Com | | |
| 1/30/2007 | | 7,255.0 | | CASING TALLY | | C/O PLUG, CHASE TO ALL OF #236 CSG AT 7255', ... | | |
| Wellbore Sections | | | | | | | | |
| Section Des | | | Size (in) | | Act Top, MD (ftKB) | | Act Btm, MD (ftKB) | |
| SURFACE | | | 12 1/4 | | 12 | | 710 | |
| PRODUCTION | | | 7 7/8 | | 710 | | 7,750 | |
| Zone Statuses | | | | | | | | |
| Zone Name | | | Status Date | | | Status | | |
| NIOBRARA | | | 6/21/2018 | | | P&A | | |
| CODELL | | | 6/21/2018 | | | P&A | | |
| Casing Strings | | | | | | | | |
| Surface, 700.0ftKB | | | | | | | | |
| Casing Description Surface | | Run Date 10/30/2006 | OD (in) 8 5/8 | Wt/Len (l... 24.00 | Grade J-55 | Top, MD (ft... 12.0 | MD (ftKB) 700.0 | |
| Production, 7,703.0ftKB | | | | | | | | |
| Casing Description Production | | Run Date 11/4/2006 | OD (in) 4 1/2 | Wt/Len (l... 11.60 | Grade M-80 | Top, MD (ft... 12.0 | MD (ftKB) 7,703.0 | |
| Cement | | | | | | | | |
| Des | | | Start Date | | Top (ftKB) | | Btm (ftKB) | |
| SURFACE CASING CEMENT | | | 10/30/2006 | | 12.0 | | 700.0 | |
| PRODUCTION CASING CEMENT | | | 11/4/2006 | | 3,662.0 | | 3,874.0 | |
| PRODUCTION CASING CEMENT | | | 11/4/2006 | | 4,050.0 | | 7,703.0 | |
| Balance Plug | | | 6/18/2018 | | 6,400.0 | | 6,848.0 | |
| Balance Plug | | | 6/18/2018 | | 3,970.0 | | 4,700.0 | |
| Balance Plug | | | 6/19/2018 | | 2,271.0 | | 2,400.0 | |
| BALANCE PLUG | | | 6/19/2018 | | 2,402.0 | | 2,500.0 | |
| Balance Plug | | | 6/19/2018 | | 1,987.0 | | 2,500.0 | |
| Balance Plug | | | 6/21/2018 | | 906.0 | | 956.0 | |
| Balance Plug | | | 6/21/2018 | | 12.0 | | 906.0 | |
| Proposed Cement | | | | | | | | |
| Des | | | | | Top (ftKB) | | Btm (ftKB) | |
| Dump Bail | | | | | 6,822.0 | | 6,848.0 | |
| Balance Plug | | | | | 4,000.0 | | 4,550.0 | |
| | | | | | | | | |
| Balance Plug | | | | | 2,300.0 | | 2,400.0 | |
| Balance Plug | | | | | 2,402.0 | | 2,500.0 | |
| Cement Squeeze | | | | | 2,000.0 | | 2,500.0 | |
| Balance Plug | | | | | 900.0 | | 950.0 | |
| Balance Plug | | | | | 700.0 | | 900.0 | |
| Balance Plug | | | | | 12.0 | | 700.0 | |
| Tubing Strings | | | | | | | | |
| Tubing Description Tubing | | Run Date 1/31/2007 | String... 2 3/8 | ID (in) 2.00 | Wt (lb/ft) 4.70 | Grade J-55 | Len (ft) 7,094.00 | Set De... |
| Tubing Components | | | | | | | | |
| Item Des | | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) | Btm (ftKB) | Btm (TVD) (ftKB) |
| Tubing | | 2 3/8 | 4.70 | J-55 | 231 | 7,092.50 | 7,104.5 | |
| Seal Nipple | | 2 3/8 | | | 1 | 1.00 | 7,105.5 | |
| Notched collar | | 2 3/8 | | | 1 | 0.50 | 7,106.0 | |

Well Name: LAMP H26-08

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| Other In Hole | | | | |
|---------------|-----------------------|---------|------------|------------|
| Run Date | Des | OD (in) | Top (ftKB) | Btm (ftKB) |
| 6/15/2018 | Cast Iron Bridge Plug | 4 | 6,848.0 | 6,850.0 |
| 6/19/2018 | Cement Retainer | 4 | 2,400.0 | 2,402.0 |

| Proposed Other In Hole | | | | |
|------------------------|---------|------------|------------|--|
| Des | OD (in) | Top (ftKB) | Btm (ftKB) | |
| Cast Iron Bridge Plug | 4 | 6,848.0 | 6,850.0 | |
| Cement Retainer | 4 | 2,400.0 | 2,402.0 | |

| Logs | | | | |
|------------|----------------------|----------------|----------------|--|
| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) | |
| 11/4/2006 | COMPENSATED DENSITY | 2,650.0 | 7,701.0 | |
| 11/4/2006 | DIFL/DENS/GR/GRD/CAL | 700.0 | 7,721.0 | |
| 11/10/2006 | CBL/CCL/GR | 3,543.0 | 7,688.0 | |
| 10/13/2014 | GYRO | 10.0 | 7,000.0 | |

| Perforation Data | | | | |
|-------------------------|---------------------------|------------|------------|------------|
| Linked Zone | Sum of Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| NIOBRARA, ORIGINAL HOLE | 6 | 2,499.00 | 2,500.00 | 6/19/2018 |
| CODELL, ORIGINAL HOLE | 132 | 6,898.00 | 6,920.00 | 12/8/2006 |
| | 36 | 7,135.00 | 7,144.00 | 11/10/2006 |
| Total (Sum) | 174 | | | |

| Proposed Perforations | | | | |
|-----------------------|--------------|------------------|------------|-----------|
| Linked Zone | Sum of En... | Top Depth (ftKB) | Btm (ftKB) | Date |
| | 0 | 2,500.00 | 2,500.00 | 2/22/2018 |
| Total (Sum) | 0 | | | |

| Job Supply Amounts | | | | |
|----------------------------|--------|--------|--------------|----------|
| Supply Item Des | Type | Uni... | Job Category | Total... |
| WATER - COMPLETION/RE COMP | PUBLIC | BB LS | ABANDON | 450.0 |
| | | | | 450.0 |
| | | | | 0.0 |

| Daily Cost Breakdown by Category | | |
|----------------------------------|------------------|--------------------|
| Sum of Field Est... | Cost Description | Note |
| 4,500.00 | Downhole | RIG SUPERVISION |
| Sum of Field Est... | Cost Description | Note |
| 20,924.75 | Downhole | WORKOVER RIG |
| Sum of Field Est... | Cost Description | Note |
| 2,500.00 | Downhole | RIG MOVE/WATER |
| Sum of Field Est... | Cost Description | Note |
| 1,250.00 | Downhole | HYDRO TESTER |
| Sum of Field Est... | Cost Description | Note |
| 20,258.00 | Downhole | CEMENT |
| Sum of Field Est... | Cost Description | Note |
| 2,500.00 | Downhole | CICR |
| Sum of Field Est... | Cost Description | Note |
| 3,000.00 | Downhole | CASING JACKS |
| Sum of Field Est... | Cost Description | Note |
| 1,000.00 | Downhole | DIRTY TRUCK + MOVE |
| Sum of Field Est... | Cost Description | Note |
| 250.00 | Downhole | PORTA POTTY |
| Sum of Field Est... | Cost Description | Note |
| 8,583.00 | Downhole | WIRELINE |
| Sum of Field Est... | Cost Description | Note |
| 500.00 | Downhole | TRUCKING |
| Sum of Field Est... | Cost Description | Note |
| 5,610.00 | Downhole | MUD/CEMENT |
| Sum of Field Est... | Cost Description | Note |
| 2,000.00 | Downhole | LOC PREP |
| Sum of Field Est... | Cost Description | Note |
| 4,000.00 | Downhole | SPEAR/COLLAR |
| Sum of Field Est... | Cost Description | Note |
| 1,200.00 | Downhole | TBG/CSG TRAILER |
| Sum of Field Est... | | |
| 78,075.75 | | |