

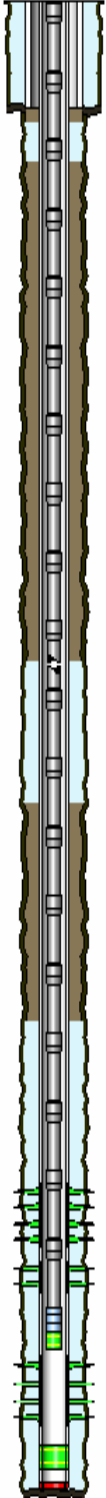
KERR-MCGEE ROCKY MOUNTAIN CORP

**HSR-BLAIR 3-35
NE NW 35 4N 67W -- --
WELD,COLORADO
03/13/2013**

AREA: N2 ROUTE: N21 Spud: 11/28/1992 WINS No.: 75488 AFE/WO#: 88291897 API#: 0512316479

GL: 4742 KB: 4752 MTD: 7297 TVD: 7297 LOG MD: PBMD: 7246 PBTVD: 7246

Directions: CR 38 & CR 23, W 3/10, N 7/10, W 3/10, S INTO.



| <u>HOLE SECTIONS</u> | <u>Size</u> | <u>Top</u> | <u>Btm</u> | <u>TD Date</u> |
|----------------------|-------------|------------|------------|----------------|
| SURFACE | 12.25 | 10 | 635 | 11/29/1992 |
| PRODUCTION | 7.88 | 635 | 7297 | 12/05/1992 |

| <u>TUBULARS</u> | <u>Tool Type</u> | <u>Joints</u> | <u>Size</u> | <u>Weight</u> | <u>Grade</u> | <u>Thread</u> | <u>Top D</u> | <u>Bottom D</u> |
|-------------------|-------------------|---------------|-------------|---------------|--------------|---------------|--------------|-----------------|
| SURFACE CASING | Casing | 15 | 8.63 | 24 | | | 10 | 631 |
| PRODUCTION CASING | Casing | 165 | 4.50 | 11.6 | I-70 | | 10 | 7241 |
| | | 1 | 4.50 | | | | 7241 | 7243 |
| | Casing | 1 | 4.50 | 11.6 | I-70 | | 7243 | 7261 |
| | Casing Guide Shoe | 1 | 4.50 | | | | 7261 | 7262 |
| PRODUCTION TUBING | Tubing | 220 | 2.38 | 4.70 | J-55 | External-Ups | 10 | 7116 |
| | Seating Nipple | 1 | 2.38 | | | | 7116 | 7117 |
| | Notched Collar | 1 | 2.38 | | | | 7117 | 7118 |

| <u>CEMENT JOBS</u> | <u>Stage</u> | <u>Sacks</u> | <u>Cement Jobs</u> | <u>Top D</u> | <u>Btm D</u> | <u>cbl</u> |
|--------------------|-----------------|--------------|---------------------|--------------|--------------|------------|
| SURFACE CASING | STAGE 1 | 445 | NEAT | 10 | 635 | No |
| PRODUCTION CASING | STAGE 1 | 200 | PREMIUM | 5938 | 7297 | Yes |
| PRODUCTION CASING | REMEDIAL CEMENT | | PRE FLU&SMS WATER | 3845 | 4660 | Yes |
| | REMEDIAL CEMENT | | SPACER FRESH WATER | 3845 | 4660 | Yes |
| | REMEDIAL CEMENT | | SPACER FRESH WATER | 3845 | 4660 | Yes |
| | REMEDIAL CEMENT | | DISPLAC&FRESH WATER | 3845 | 4660 | Yes |
| | REMEDIAL CEMENT | 200 | LEAD CEMENT | 3845 | 4660 | Yes |
| PRODUCTION CASING | REMEDIAL CEMENT | | DISPLAC&FRESH WATER | 706 | 940 | Yes |
| | REMEDIAL CEMENT | | SPACER FRESH WATER | 706 | 940 | Yes |
| | REMEDIAL CEMENT | 75 | LEAD CEMENT | 706 | 940 | Yes |

| <u>PERFORATIONS</u> | <u>Formation</u> | <u>Zone</u> | <u>Top</u> | <u>Btm</u> | <u>Date</u> | <u>Reason</u> | <u>Comments</u> |
|---------------------|------------------|-------------|------------|------------|-------------|---------------|-----------------|
| | NIORARA | | 6882 | 6905 | 12/14/1992 | PRODUCTION | |
| | NIORARA | | 6916 | 6924 | 12/14/1992 | PRODUCTION | |
| | NIORARA | | 7008 | 7029 | 12/14/1992 | PRODUCTION | |
| | CODELL | | 7144 | 7152 | 12/10/1992 | PRODUCTION | |
| | CODELL | | 7146 | 7154 | 01/02/2001 | PRODUCTION | |
| | CODELL | | 7158 | 7163 | 12/10/1992 | PRODUCTION | |

Comments: