

**KERR-MCGEE ROCKY MOUNTAIN CORP**  
**HSR-TANIDA 10-6**  
**NW SE 6 4N 67W 2,031' FSL 2,083' FEL**  
**WELD,COLORADO**  
**03/07/2013**

AREA: N2      ROUTE: N25    Spud: 02/26/1997    WINS No.: 76776    AFE/WO#: 2078013    API#: 0512319351

GL: 4899    KB: 4910    MTD: 7209    TVD: 7209    LOG MD: 7226    PBMD: 7161    PBTVD: 7161

Directions:    HWY 60 & WCR 15/TELEP AVE, N 2/10 TO N 3RD ST, W 300' TO ROLLING HILLS PKWY, N & W TO  
 BRITTANY AVE, N TO GOLDENVUE DR, W TO RIDGEVIEW CT, S TO END OF CULDESAC, W INTO.



| <u>HOLE SECTIONS</u> | <u>Size</u>          | <u>Top</u>    | <u>Btm</u>         | <u>TD Date</u> |                |                 |              |                 |
|----------------------|----------------------|---------------|--------------------|----------------|----------------|-----------------|--------------|-----------------|
| SURFACE              | 12.25                | 11            | 525                | 02/26/1997     |                |                 |              |                 |
| PRODUCTION           | 7.88                 | 502           | 7208               | 03/03/1997     |                |                 |              |                 |
| <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               | 11            | 8.63               | 24             |                | 8RD EUE         | 11           | 502             |
| PRODUCTION CASING    | Casing               | 170           | 4.50               | 11.6           | N-80           | LTC             | 11           | 7161            |
|                      | Casing Float Collar  | 1             | 4.50               |                |                |                 | 7161         | 7162            |
|                      | Casing               | 1             | 4.50               | 11.6           | N-80           | LTC             | 7162         | 7182            |
|                      | Casing Guide Shoe    | 1             | 4.50               |                |                |                 | 7182         | 7183            |
| BRIDGE PLUG          | Cast Iron Bridge Plu |               | 4.50               |                |                |                 | 6720         | 6722            |
| CICR                 | Cement Stage Tool    | 1             | 4.50               |                |                |                 | 3911         | 3912            |
| BRIDGE PLUG          | Cast Iron Bridge Plu | 1             | 8.63               |                |                |                 | 95           | 97              |
| <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              | 350           |                    | NEAT           |                | 11              | 502          | No              |
| PRODUCTION CASING    | STAGE 1              | 140           |                    | PREMIUM        |                | 6334            | 7226         | Yes             |
| PRODUCTION CASING    | ABANDONMENT PLUC     | 25            | LEAD               | FRESH WATER    |                | 6325            | 6720         | No              |
| PRODUCTION CASING    | ABANDONMENT PLUC     | 500           | LEAD               | FRESH WATER    |                | 3911            | 4590         | No              |
| SURFACE CASING       | ABANDONMENT PLUC     | 150           | LEAD               | FRESH WATER    |                | 95              | 720          | No              |
| <u>PERFORATIONS</u>  | <u>Zone</u>          | <u>Top</u>    | <u>Btm</u>         | <u>Date</u>    | <u>Reason</u>  | <u>Comments</u> |              |                 |
| SHANNON              |                      | 4590          | 4591               | 02/08/2013     | CEMENT SQUEEZE |                 |              |                 |
| NIOBRARA             |                      | 6757          | 6759               | 03/21/1997     | PRODUCTION     |                 |              |                 |
| NIOBRARA             |                      | 6861          | 6862               | 03/21/1997     | PRODUCTION     |                 |              |                 |
| CODELL               |                      | 7070          | 7076               | 03/21/1997     | PRODUCTION     |                 |              |                 |

Comments: