

KERR-MCGEE OIL AND GAS ONSHORE LP
PREMIUM TURKEY FARMS B1
NE NE 22 2N 67W -- --
WELD,COLORADO
10/27/2014

AREA: W1

ROUTE: W16 Spud: 08/29/1973

WINS No.: 74476

AFE/WO#: 2100402

API#: 0512307853

GL: 4989

KB: 4999

MTD: 8180

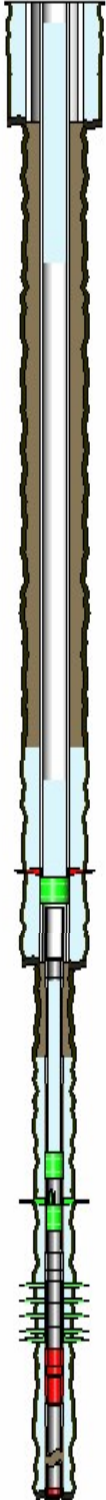
TVD: 8180

LOG MD: 8173

PBMD: 8144

PBTVD: 8144

Directions: WCR 20 & WCR 21, S 2/10, W 2/10 INTO



| <u>HOLE SECTIONS</u> | <u>Size</u> | <u>Top</u> | <u>Btm</u> | <u>TD Date</u> | | | |
|----------------------|-------------|------------|------------|----------------|--|--|--|
| SURFACE | 12.25 | 10 | 653 | 08/29/1973 | | | |
| PRODUCTION | 7.88 | 653 | 4785 | 09/03/1973 | | | |
| DEEPENED | 3.88 | 4785 | 8180 | 09/28/1999 | | | |

| <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 | 23 | | | 10 | 651 |
| PRODUCTION CASING | Casing | 148 | 4.50 | 10.50 | J-55 | STC | 10 | 4784 |
| DEEPENED LINER | Liner Hanger | 1 | 2.88 | | ARROW | | 4731 | 4735 |
| | Tubing Joint(s) | 112 | 2.88 | | N-80 | | 4735 | 8144 |
| | Casing Float Collar | 1 | 2.88 | | | | 8144 | 8144 |
| | Tubing Joint(s) | 1 | 2.88 | | N-80 | | 8144 | 8174 |
| | Casing Guide Shoe | 1 | 2.88 | | | | 8174 | 8175 |
| SAND PLUG | Sand Plug | 1 | | | | | 7670 | 7795 |
| SAND PLUG | Fish | | | | | | 6470 | 7670 |
| BRIDGE PLUG | Cast Iron Bridge Plu | 1 | 2.88 | | | | 6400 | 6401 |
| BRIDGE PLUG | Cast Iron Bridge Plu | 1 | 4.50 | | | | 4700 | 4701 |

| <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 | 430 | REGULAR | 10 | 653 | No |
| PRODUCTION CASING | STAGE 1 | 200 | 50/50 POZ-MIX | 4000 | 4785 | No |
| | SQUEEZE 1 | 200 | G | 4654 | 4686 | No |
| DEEPENED LINER | STAGE 1 | 40 | 35/65 POZ | 5595 | 6870 | Yes |
| | STAGE 1 TAIL | 60 | G | 6870 | 8180 | Yes |
| PRODUCTION CASING | SQUEEZE JOB | 100 | MIDDLE PREMIUM | 3388 | 4688 | No |
| --None-- | ABANDONMENT PLUC | 35 | TAIL CEMENT | 4930 | 6400 | No |
| PRODUCTION CASING | ABANDONMENT PLUC | 40 | TAIL CEMENT | 4180 | 4700 | No |
| PRODUCTION CASING | ABANDONMENT PLUC | 265 | TAIL CEMENT | 710 | 1400 | No |
| PRODUCTION CASING | ABANDONMENT PLUC | 235 | TAIL CEMENT | 120 | 710 | No |

| <u>PERFORATIONS</u> | <u>Formation</u> | <u>Zone</u> | <u>Top</u> | <u>Btm</u> | <u>Date</u> | <u>Reason</u> | <u>Comments</u> |
|---------------------|------------------|-------------|------------|------------|-------------|---------------|-----------------|
| | SUSSEX | | 4654 | 4668 | 09/04/1973 | PRODUCTION | Sqzd 7/6/05 |
| | SUSSEX | | 4654 | 4668 | 09/17/1980 | PRODUCTION | Sqzd 7/6/05 |
| | SUSSEX | | 4676 | 4686 | 09/04/1973 | PRODUCTION | Sqzd 7/6/05 |
| | SUSSEX | | 4676 | 4686 | 09/17/1980 | PRODUCTION | Sqzd 7/6/05 |
| | NIOBRARA | B | 7384 | 7398 | 05/25/2011 | PRODUCTION | |
| | NIOBRARA | C | 7466 | 7474 | 05/25/2011 | PRODUCTION | |
| | CODELL | | 7596 | 7616 | 05/25/2011 | PRODUCTION | |

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| | | | | |
|--------|------|------|------------|------------|
| J SAND | 8048 | 8055 | 09/30/1999 | PRODUCTION |
| J SAND | 8055 | 8061 | 09/30/1999 | PRODUCTION |
| J SAND | 8061 | 8065 | 09/30/1999 | PRODUCTION |

Comments: