

**KERR-MCGEE OIL AND GAS ONSHORE LP**

**MILLER 2-14**

**SE NE 14 3N 68W 1,650' FNL 990' FEL**

**WELD,COLORADO**

**09/29/2014**

**AREA: W2**

**ROUTE: W22 Spud: 12/07/1991**

**WINS No.: H5110**

**AFE/WO#: 2101555**

**API#: 0512315305**

**GL: 4887**

**KB: 4898**

**MTD: 8032**

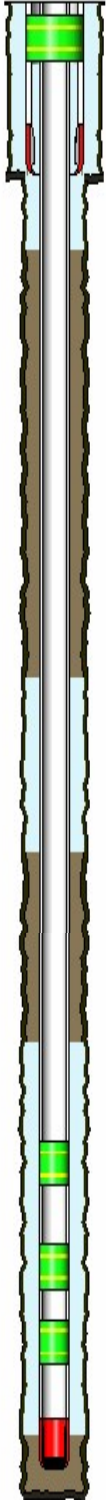
**TVD: 8032**

**LOG MD: 8022**

**PBMD: 7881**

**PBTVD: 7881**

**Directions: CR 34 & CR 13, W 1 3/10, S 2/10, SW INTO.**



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>
SURFACE	12.25	11	519	12/07/1991
PRODUCTION	7.88	519	8032	12/17/1991

<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	12	8.63	24.00			11	507
	Casing Guide Shoe	1	8.63				507	508
PRODUCTION CASING	Casing	191	4.50	11.60	I-70		11	7880
	Casing Float Shoe	1	4.50				7880	7882
SAND PLUG	Sand Plug	1	4.50				7500	7600
BRIDGE PLUG	Cast Iron Bridge Plu	1	4.50				6910	6912
BRIDGE PLUG	CIBP With CMT Cap	1	4.50				7300	7302
BRIDGE PLUG	Cast Iron Bridge Plu	1	8.63				80	84

<u>CEMENT JOBS</u>	<u>Stage</u>	<u>Sacks</u>	<u>Cement Jobs</u>		<u>Top D</u>	<u>Btm D</u>	<u>chl</u>
SURFACE CASING	PRIM CMT 1ST STAGE	400	LEAD	REGULAR	11	508	No
PRODUCTION CASING	PRIM CMT 1ST STAGE	287	LEAD	REGULAR	3850	5000	Yes
	PRIM CMT 1ST STAGE	320	TAIL	REGULAR	6260	7881	Yes
PRODUCTION CASING	ABANDONMENT PLUC	50	LEAD	FRESH WATER	3840	4500	No
PRODUCTION CASING	ABANDONMENT PLUC	25	LEAD	FRESH WATER	6510	6910	No
PRODUCTION CASING	ABANDONMENT PLUC	270	LEAD	FRESH WATER	108	1000	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>	
NIOBRARA		6992	7142	11/24/1992	PRODUCTION		
CODELL		7262	7281	01/19/2007	PRODUCTION	REPERF & REFRAC CODELL	
CODELL		7263	7273	11/24/1992	PRODUCTION		
J SAND		7705	7735	01/20/1992	PRODUCTION	TA - BELOW SAND PLUG	

Comments: