

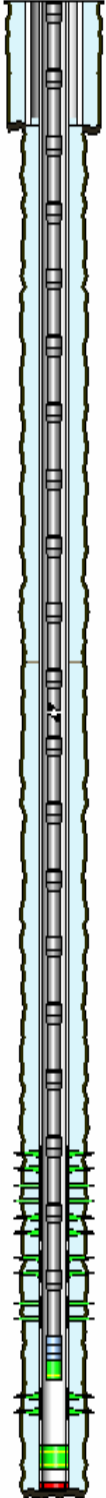
KERR-MCGEE ROCKY MOUNTAIN CORP

**FRITZLER 2-22
NW NE 22 4N 66W -- --
WELD,COLORADO
03/13/2013**

AREA: N1 ROUTE: N11 Spud: 10/08/2005 WINS No.: 76251 AFE/WO#: 88302243 API#: 0512322542

GL: 4735 KB: 4747 MTD: 7412 TVD: 7412 LOG MD: 7390 PBMD: 7352 PBTVD: 7352

Directions: WCR 44 & WCR 31, E 1/4, S INTO



<u>HOLE SECTIONS</u>		<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>			
SURFACE		12.25	12	775	10/09/2005			
PRODUCTION		7.88	775	7412	10/14/2005			
<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	17	8.63	24	J-55	STC	12	757
PRODUCTION CASING	Casing	175	4.50	11.6	I-80	LTC	12	7352
		1	4.50				7352	7353
	Casing	1	4.50	11.6	I-80	LTC	7353	7382
	Casing Guide Shoe	1	4.50				7382	7383
PRODUCTION TUBING	Tubing	232	2.38	4.70	J-55	External-Ups	12	7179
	Seating Nipple	1	2.38				7179	7180
	Notched Collar	1	2.38				7180	7180
<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	630	NEAT			12	757	No
PRODUCTION CASING	STAGE 1 TAIL	180	50/50 POZ-MIX			4865	7382	Yes
	STAGE 1 LEAD	220	LITE			4011	4865	Yes
PRODUCTION CASING	REMEDIAL CEMENT		SPACER FRESH WATER			1160	4000	Yes
	REMEDIAL CEMENT		DISPLACEMENT FRESH WATER			1160	4000	Yes
	REMEDIAL CEMENT		PRE FLU&SMS WATER			1160	4000	Yes
	REMEDIAL CEMENT		SPACER FRESH WATER			1160	4000	Yes
	REMEDIAL CEMENT	775	LEAD CEMENT			1160	4000	Yes
PRODUCTION CASING	REMEDIAL CEMENT		PRE FLU&S FRESH WATER			712	1160	Yes
	REMEDIAL CEMENT		DISPLACEMENT FRESH WATER			712	1160	Yes
	REMEDIAL CEMENT	125	LEAD CEMENT			712	1160	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	A	6928	6932	12/02/2009	PRODUCTION			
NIORARA	A	6942	6946	12/02/2009	PRODUCTION			
NIORARA	A	6954	6956	12/02/2009	PRODUCTION			
NIORARA	B	7017	7023	12/02/2009	PRODUCTION			
NIORARA	C	7114	7118	12/02/2009	PRODUCTION			
CODELL		7224	7240	10/25/2005	PRODUCTION			

Comments: