

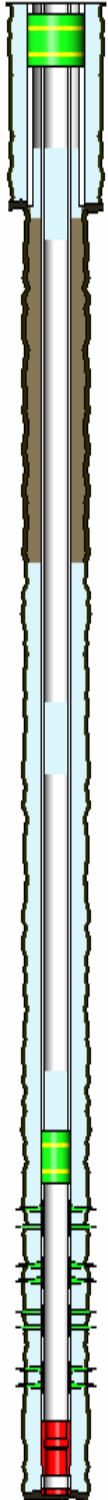
KERR-MCGEE OIL AND GAS ONSHORE LP

**WARNER 5-14
SW NW 14 2N 66W -- --
WELD,COLORADO
06/25/2013**

AREA: S4 ROUTE: S42 Spud: 02/28/2004 WINS No.: 73699 AFE/WO#: 2082795 API#: 0512321998

GL: 5059 KB: 5075 MTD: 7640 TVD: 7640 LOG MD: 7666 PBMD: 7629 PBTVD: 7629

Directions: WCR 22 & WCR 31, E 1-1/2, SW INTO



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>					
SURFACE	12.25	15	1002	02/29/2004					
PRODUCTION	7.88	987	7666	03/03/2004					
<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	22	8.63	24.00	J-55	ST&C	16	987	
PRODUCTION CASING	Casing	182	4.50	11.6	I-80	LTC	16	7629	
	Casing Float Collar	1	4.50				7629	7630	
	Casing	1	4.50	11.6	I-80	LTC	7630	7654	
	Casing Guide Shoe	1	4.50				7654	7655	
BRIDGE PLUG	Cast Iron Bridge Plu	1	4.50				7200	7201	
BRIDGE PLUG	Cast Iron Bridge Plu	1	8.63				52	53	
<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	PRIM CMT 1ST STAGE	267	LEAD	LITE			15	500	No
	PRIM CMT 1ST STAGE	100	TAIL	NEAT			500	987	No
PRODUCTION CASING	PRIM CMT 1ST STAGE	102	LEAD	LIQUID STONE			3376	4710	Yes
	PRIM CMT 1ST STAGE	102	MIDDLE	LIQUID STONE			4710	6458	Yes
	PRIM CMT 1ST STAGE	140	TAIL	LIQUID STONE			6458	7655	Yes
PRODUCTION CASING	ABANDONMENT PLUG	30	LEAD	FRESH WATER			6790	7193	No
PRODUCTION CASING	ABANDONMENT PLUG	45	LEAD	FRESH WATER			4320	4805	No
PRODUCTION CASING	ABANDONMENT PLUG	245	LEAD	FRESH WATER			1060	1205	No
SURFACE CASING	ABANDONMENT PLUG	120	LEAD	FRESH WATER			590	1060	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	B	7280	7292	06/11/2010	PRODUCTION				
NIOBRARA	B	7282	7284	03/18/2004	PRODUCTION		1 SPF		
NIOBRARA	B	7291	7293	03/18/2004	PRODUCTION		1 SPF		
NIOBRARA	C	7372	7384	06/11/2010	PRODUCTION				
CODELL		7505	7522	03/18/2004	PRODUCTION		2 SPF		

Comments: