

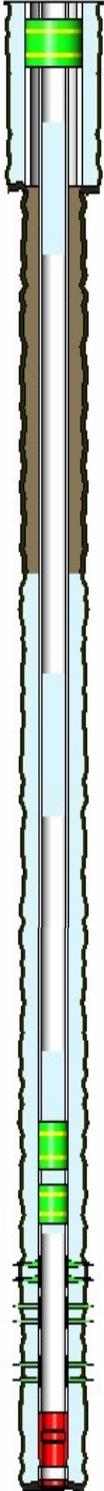
KERR-MCGEE OIL AND GAS ONSHORE LP

STREAR 13-10
 SW SW 10 2N 67W -- --
 WELD,COLORADO
 04/22/2014

AREA: HZ ROUTE: HZ2 Spud: 07/15/2005 WINS No.: 74471 AFE/WO#: 2093717 API#: 0512323043

GL: 4990 KB: 5002 MTD: 7734 TVD: 7734 LOG MD: 7735 PBMD: 7697 PBTVD: 7697

Directions: WCR 22 & WCR 19, E 1/4, N INTO



<u>HOLE SECTIONS</u>		<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>				
SURFACE		12.25	12	909	07/17/2005				
PRODUCTION		7.88	910	7713	07/20/2005				
<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	20	8.63	24	J-55	STC	12	899
PRODUCTION CASING		Casing	184	4.50	11.6	I-80	LTC	12	7696
		Casing Float Collar	1	4.50				7696	7697
		Casing	1	4.50				7697	7709
		Casing Guide Shoe	1	4.50				7709	7710
BRIDGE PLUG		Retrievable Bridge F	1	4.50				7190	7194
BRIDGE PLUG		Retrievable Bridge F	1	4.50				7140	7144
BRIDGE PLUG		Cast Iron Bridge Plu	1	8.63				100	102
<u>CEMENT JOBS</u>		<u>Stage</u>	<u>Sacks</u>	<u>Cement Jobs</u>		<u>Top D</u>	<u>Btm D</u>	<u>cbf</u>	
--None--		STAGE 1	630	NEAT		12	899	No	
PRODUCTION CASING		STAGE 1 LEAD	550	LITE		3476	6787	Yes	
		STAGE 1 TAIL	180	50/50 POZ-MIX		6787	7713	Yes	
PRODUCTION CASING		ABANDONMENT PLUC	30	LEAD	FRESH WATER	6663	7240	No	
		ABANDONMENT PLUC	65	TAIL	FRESH WATER	4148	5100	No	
PRODUCTION CASING		ABANDONMENT PLUC	220	DISPLACEFRESH WATER		463	1348	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	A	7362	7371	09/03/2009	PRODUCTION		
		NIOBRARA	B	7428	7443	09/03/2009	PRODUCTION		
		CODELL		7574	7592	07/25/2005	PRODUCTION		

Comments: