

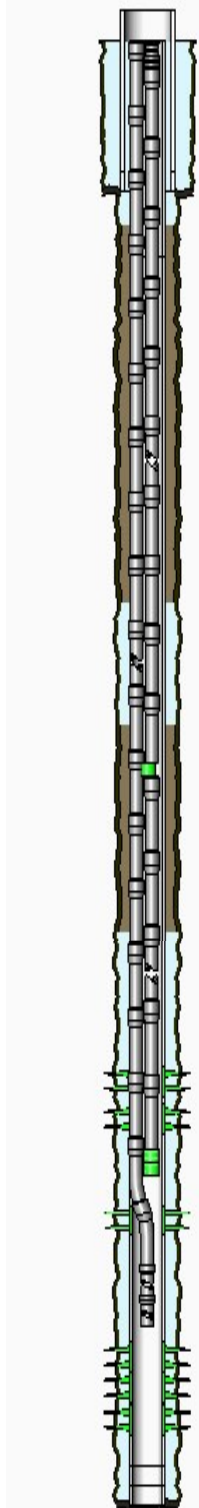
**KERR-MCGEE OIL AND GAS ONSHORE LP**

**FEHRN 2-28  
SE NW 28 2N 66W -- --  
WELD,COLORADO  
05/07/2014**

**AREA: E3      ROUTE: E33    Spud: 10/13/1989    WINS No.: 88134    AFE/WO#: 88497543    API#: 0512314443**

**GL: 4919    KB: 4930    MTD:    TVD:    LOG MD:    PBMD: 8037    PBTVD:**

**Directions: CR 18 & CR 31, W 6/10, S INTO (DRIVE WAY) W, S 3/10, E&S 1/10 INTO.**



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>			
SURFACE	12.25	11	765	10/13/1989			
PRODUCTION	7.88	765	8041	10/19/1989			
<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	17	8.62	24.00			11      750
	Casing	1	8.62				750      752
Production	Casing	32	5.50	17.00	N-80		11      1251
	Casing	160	5.50	15.50			1251      8034
	Casing	1	5.50				8034      8035
	Casing	1	5.50				8035      8037
Tubing - Production	Tubing	249	2.38	4.70	J-55		11      7765
	Tubing	1	2.38	1.10			7765      7766
	Tubing	1	2.38				7766      7766
PRODUCTION TUBING	Tubing	1	2.38	4.70	J-55	External-Ups	11      43
	Tubing Pup Joint	1	2.38				43      53
	Tubing	159	2.38				53      5052
	Production	1					5052      5059
	Tubing	77	2.38				5059      7434
	XN Profile Nipple	1					7434      7435
	Notched Collar	1					7435      7436
<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>	
Surface							
	SURFACE CASING CE	21772	Lead	11	752	No	
Production	PRODUCTION CASINC	12474	Lead	6220	8037	No	
Production	Remedial Casing Ceme	6804	Squeeze	4170	4770	No	
Production	Remedial Cement Sque			11	1012	No	
Production	Remedial Casing Ceme	6804	Squeeze	4010	4610	No	
Production	SQUEEZE JOB	30	LEAD    FRESH WATER	3837	4093	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>
	Unknown	FOX HILLS	1012	1012	09/30/2013		-- [WV Data Migration]
	Unknown	SUSSEX	4010	4010	10/29/2013		-- [WV Data Migration]
	Unknown	SUSSEX	4610	4610	10/29/2013		-- [WV Data Migration]
	Unknown	SUSSEX	4770	4770	09/26/2013		SQUEEZE HOLES -- [WV Data
	Unknown	NIOBRARA	7232	7241	08/07/1992		-- [WV Data Migration]
	Unknown	NIOBRARA	7300	7326	08/07/1992		-- [WV Data Migration]
	Unknown	CODELL	7448	7458	08/07/1992		-- [WV Data Migration]
	Unknown	J SAND	7857	7859	11/07/1989		-- [WV Data Migration]
	Unknown	J SAND	7864	7870	11/07/1989		-- [WV Data Migration]
	Unknown	J SAND	7880	7895	11/07/1989		-- [WV Data Migration]

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Comments: