

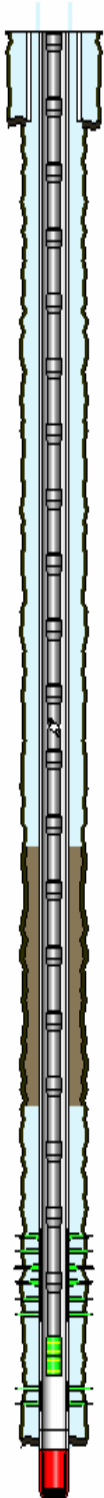
KERR-MCGEE OIL AND GAS ONSHORE LP

**CAMP UPRR 32-25 2
SW NE 25 3N 66W -- --
WELD,COLORADO
10/14/2013**

AREA: N5 ROUTE: N5A Spud: 02/07/1988 WINS No.: 73748 AFE/WO#: 88396933 API#: 0512313797

GL: 5032 KB: 5043 MTD: 7365 TVD: 6804 LOG MD: 7558 PBMD: 7530 PBTVD: 7530

Directions: WCR 32 & WCR 35, S 1 TAKE EAST FORK 7/10, S 1/10 INTO.



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>			
SURFACE	12.25	10	560	02/07/1988			
PRODUCTION	7.88	560	7551	02/12/1988			
<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	13	8.63	24			10 550
PRODUCTION CASING	Casing	304	4.50	15.1	N-80		10 7530
		1	4.50				7530 7531
		1	4.50				7531 7532
		1	4.50				7532 7533
	Casing	1	4.50	15.1	N-80		7533 7559
	Casing Guide Shoe	1	4.50				7559 7560
PRODUCTION TUBING	Tubing	235	2.38	4.70	J-55	8RD	10 7410
	XN Profile Nipple	1	2.38				7410 7411
	Notched Collar	1	2.38				7411 7411
<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	360	G	10	550	No	
PRODUCTION CASING	STAGE 1	50	LITE	6470	7558	Yes	
	STAGE 1 TAIL	200	G	6470	7558	Yes	
PRODUCTION CASING	ONE INCH JOB	400	LEAD FRESH WATER	0	4915	No	
PRODUCTION CASING	ONE INCH JOB	400	LEAD FRESH WATER	250	1000	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>
	NIOBRARA		7211	7218	02/25/1988	PRODUCTION	
	NIOBRARA		7225	7296	02/25/1988	PRODUCTION	
	NIOBRARA		7308	7318	02/25/1988	PRODUCTION	
	CODELL		7441	7451	02/22/1988	PRODUCTION	

Comments: