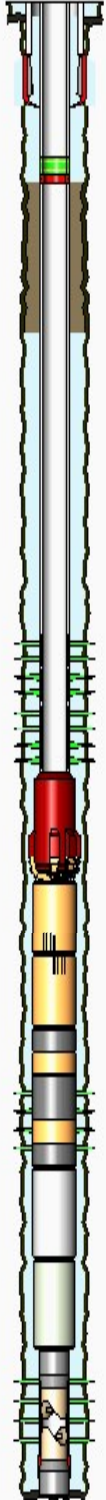


KERR-MCGEE OIL AND GAS ONSHORE LP
PLATTE 25-35
SW NE 35 4N 67W 2,167' FNL 1,961' FEL
WELD,COLORADO
08/07/2014

AREA: N2 ROUTE: N28 Spud: 05/26/2007 WINS No.: 92619 AFE/WO#: 88477625 API#: 0512324265

GL: 4750 KB: 4762 MTD: 7885 TVD: 7747 LOG MD: PBMD: 7847 PBTVD: 7709

Directions: WCR 23 & WCR 38,W THRU PLANT,N 1/4, W INTO



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>
DRILL SURFACE HOLE	12.25	12	672	05/27/2007
DRILL TO PRODUCTION	7.88	222	7885	06/01/2007

<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	16	8.63	24.00	J-55	ST&C	12	671
	Casing Guide Shoe	1	9.63		J-55		671	672
PRODUCTION (LONG STRING) CASING	Casing	31	4.50	11.60	N-80	LTC	12	1312
	Cement Stage Too	1	4.50				1312	1314
	Pup Joint	1	4.50		N-80		1314	1320
	Casing	158	4.50	11.60	I-80	LTC	1320	7847
	Casing Float Collar	1					7847	7848
	Casing	1	4.50	11.60	I-80		7848	7879
	Casing Guide Shoe	1	4.50		I-80		7879	7881
BRIDGE PLUG	Cast Iron Bridge Plu	1	4.50				7808	7809
PRODUCTION TUBING	Tubing	242	2.38	4.70	J-55	External-Ups	12	7700
	XN Profile Nipple	1	2.38				7700	7701
	Notched Collar	1					7701	7701

<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	PRIMARY	275	NATIVE MDJ - PREMIUM	12	672	No
PRODUCTION (LONG STRING) CASING	LEAD	365	DJ - 35/65 POZ-MIX	3268	5200	Yes
	MIDDLE	80	DJ - 35/65 POZ-MIX	5200	6586	Yes
	TAIL	265	DJ - 50/50 POZ-MIX	6586	7888	Yes
PRODUCTION (LONG STRING) CASING	REMEDIAL CEMENT	242	LEAD FRESH WATER	186	1320	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	6992	7010	07/09/2007	PRODUCTION	
	NIOBRARA	B	7050	7060	07/09/2007	PRODUCTION	
	NIOBRARA	C	7134	7144	07/09/2007	PRODUCTION	
	NIOBRARA	C	7162	7170	07/09/2007	PRODUCTION	
	CODELL		7280	7300	07/06/2007	PRODUCTION	
	J SAND		7736	7750	04/07/2010	PRODUCTION	
	J SAND		7762	7778	04/07/2010	PRODUCTION	

Comments: