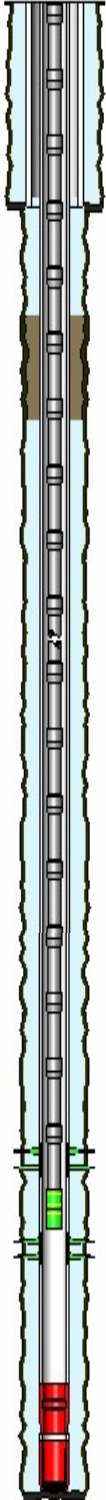


KERR-MCGEE OIL AND GAS ONSHORE LP
SHUR VIEW 18-3
NW NW 3 5N 67W 1,320' FNL 1,240' FWL
WELD,COLORADO
12/28/2014

AREA: N3 ROUTE: N31 Spud: 08/05/2006 WINS No.: 77383 AFE/WO#: 88634247 API#: 0512324030

GL: 4840 KB: 4854 MTD: 7785 TVD: 7785 LOG MD: 2800 PBMD: 7747 PBTVD: 7747

Directions: HWY 257 & HWY 34, N 2, W INTO



<u>HOLE SECTIONS</u>		<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>				
SURFACE		12.25	14	1257	08/06/2006				
PRODUCTION		7.88	1233	7785	08/10/2006				
<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	28	8.63	24.00	K-55	ST&C	14	1233
PRODUCTION CASING		Casing	185	4.50	11.60	I-80	LT&C	14	7746
	Casing Float Collar	1		4.50				7746	7748
	Casing	1		4.50	11.60	I-80	LT&C	7748	7758
	Casing Float Shoe	1		4.50				7758	7760
PRODUCTION TUBING		Tubing	226	2.38	4.70	J-55	External-Ups	14	7105
	XN Profile Nipple	1		2.38				7105	7106
	Notched Collar	1		2.38				7106	7107
<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	865	LEAD	REGULAR	14	1233	No	
PRODUCTION CASING		PRIM CMT 1ST STAGE	410	LEAD	LITE	2510	5950	Yes	
	PRIM CMT 2ND STAGE	100	MIDDLE	HLC EXTREME LITE		5950	6787	Yes	
	PRIM CMT 3RD STAGE	315	TAIL	50/50 POZ-MIX		6787	7760	Yes	
PRODUCTION CASING		ONE INCH JOB	190	LEAD	CEMENT	1180	1880	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	A		6826	6834	06/07/2010	PRODUCTION	ALL SHOTS FIRED	
	NIOBRARA	B		6941	6953	06/07/2010	PRODUCTION	ALL SHOTS FIRED	
	NIOBRARA	C		7016	7020	06/07/2010	PRODUCTION	ALL SHOTS FIRED	
	CODELL			7134	7156	08/27/2006	PRODUCTION	3 SPF	

Comments: