

KERR-MCGEE OIL AND GAS ONSHORE LP

STATE 8-16

NE NW 16 1N 68W 380' FNL 2,503' FWL

WELD,COLORADO

09/04/2014

AREA: W3

ROUTE: W36 Spud: 05/06/2010

WINS No.: C5659

AFE/WO#: 88459893

API#: 0512330937

GL: 5135

KB: 5152

MTD: 9075

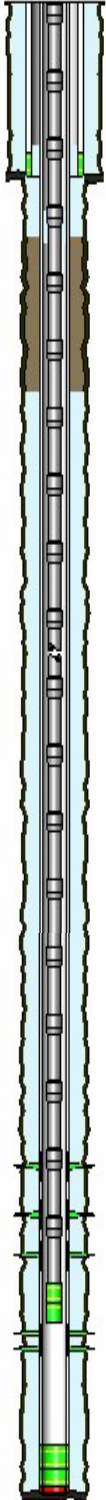
TVD: 8512

LOG MD: 9023

PBMD: 9055

PBTVD: 8492

Directions: CR 5 & CR 10, E 0.5, S 0.1 INTO



HOLE SECTIONS	Size	Top	Btm	TD Date
SURFACE	12.25	17	1070	05/06/2010
PRODUCTION	7.88	1070	9075	05/10/2010

TUBULARS	Tool Type	Joints	Size	Weight	Grade	Thread	Top D	Bottom D
SURFACE CASING	Casing	24	8.63	24.00	J-55	STC	17	1063
	Saw Tooth Shoe	1	8.63		J-55		1063	1064
PRODUCTION CASING	Casing	215	4.50	11.60	I-80	LTC	17	9034
	Latch Down Baffle	1	4.50		I-80		9034	9034
	Shoe Joint	1	4.50	11.60	I-80	LTC	9034	9053
	Casing Float Shoe	1	4.50		I-80		9053	9055
PRODUCTION TUBING	Tubing	276	2.38	4.70	J-55	8RD EUE	17	8478
	Notched Collar	1	2.38				8478	8479
	XN Profile Nipple	1	2.38				8479	8481

CEMENT JOBS	Stage	Sacks	Cement Jobs	Top D	Btm D	cbl
SURFACE CASING	PRIM CMT 1ST STAGE	90	TOP OUT TYPE 3	17	170	No
	PRIM CMT 1ST STAGE	670	TAIL TYPE 3	170	1068	No
PRODUCTION CASING	PRIM CMT 1ST STAGE	830	LEAD 35/65 POZ-MIX	2625	8030	Yes
	PRIM CMT 1ST STAGE	280	TAIL 50/50 POZ-MIX	8030	9070	Yes
PRODUCTION CASING	ONE INCH JOB			1040	1500	No
PRODUCTION CASING	REMEDIAL CEMENT	25	LEAD FRESH WATER	1320	1550	No

PERFORATIONS	Formation	Zone	Top	Btm	Date	Reason	Comments
			1500	1501	08/14/2014	CEMENT SQUEEZE	
	NIOBRARA	A	8130	8134	04/10/2006	PRODUCTION	
	NIOBRARA	B	8276	8286	04/10/2006	PRODUCTION	
	NIOBRARA	C	8370	8380	04/10/2006	PRODUCTION	
	CODELL		8502	8522	06/02/2010	PRODUCTION	

Comments: