

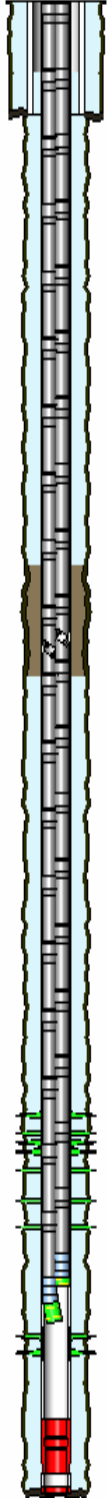
KERR-MCGEE ROCKY MOUNTAIN CORP

BM LAND 16-5
SE SE 5 2N 65W -- --
WELD, COLORADO
02/11/2013

AREA: S4 ROUTE: S41 Spud: 01/16/2004 WINS No.: 75258 AFE/WO#: 88314654 API#: 0512321932

GL: 4870 KB: 4886 MTD: 7364 TVD: 7364 LOG MD: 7393 PBMD: 7373 PBTVD: 7373

Directions: WCR 24 AND WCR 41, W 1/4 MILE, N INTO.



HOLE SECTIONS		Size	Top	Btm	TD Date				
SURFACE		12.25	16	731	01/17/2004				
PRODUCTION		7.88	731	7393	01/20/2004				
TUBULARS		Tool Type	Joints	Size	Weight	Grade	Thread	Top D	Bottom D
SURFACE CASING		Casing	16	8.63	24	J-55	STC	16	721
PRODUCTION CASING		Casing	175	4.50	11.6	I-80	LTC	16	7373
	Casing Float Collar	1		4.50				7373	7374
	Casing	1		4.50	11.6	I-80	LTC	7374	7387
	Casing Guide Shoe	1		4.50				7387	7388
PRODUCTION TUBING		Tubing	116	2.37	4.70	J-55	8RD EUE	16	7194
	Seating Nipple	1		2.38				7194	7195
	Notched Collar	1		2.38				7195	7195
CEMENT JOBS		Stage	Sacks	Cement Jobs		Top D	Btm D	cbl	
SURFACE CASING		PRIM CMT 1ST STAGE	190	LEAD	LITE CEMENT	16	500	No	
	PRIM CMT 1ST STAGE	100	TAIL	NEAT		500	721	No	
PRODUCTION CASING		PRIM CMT 1ST STAGE	185	LEAD	LITE	4270	5306	Yes	
	PRIM CMT 1ST STAGE	110	MIDDLE	LITE		5306	6096	Yes	
	PRIM CMT 1ST STAGE	200	TAIL	50/50 POZ-MIX		6096	7388	Yes	
PRODUCTION CASING		ONE INCH JOB	675	LEAD	NEAT	465	3575	Yes	
PERFORATIONS		Formation	Zone	Top	Btm	Date	Reason	Comments	
	NIOBRARA	B		6990	7020	01/30/2004	PRODUCTION	12 Shots Total	
	NIOBRARA	B		6998	7008	10/31/2008	PRODUCTION		
	NIOBRARA	C		7078	7084	10/31/2008	PRODUCTION		
	NIOBRARA	C		7096	7104	10/31/2008	PRODUCTION		
	CODELL			7227	7243	01/30/2004	PRODUCTION		
	CODELL			7228	7242	03/09/2011	PRODUCTION	REPERFORATED CODELL	

Comments: