

KERR-MCGEE OIL AND GAS ONSHORE LP

WELD 21-2

NW NE 2 2N 68W 1,029' FNL 1,570' FEL

WELD,COLORADO

10/03/2014

AREA: W1

ROUTE: W18 Spud: 07/30/2007

WINS No.: 92966

AFE/WO#: 88608667

API#: 0512324550

GL: 4830

KB: 4846

MTD: 7600

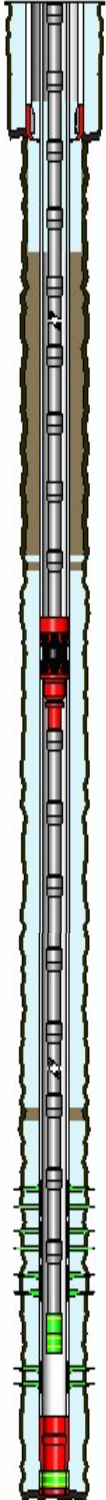
TVD: 7468

LOG MD:

PBMD: 7557

PBTVD: 7425

Directions: HWY 119 TO CR 9-3/4, N INTO



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>				
SURFACE	12.25	16	745	07/31/2007				
PRODUCTION	7.88	728	7600	08/04/2007				
<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	STC	16	727
	Casing Shoe	1	8.63				727	728
PRODUCTION CASING								
	Casing	180	4.50	11.60	I-80	LTC	16	7557
	Casing Float Collar	1	4.50		P-110		7557	7558
	Shoe Joint	1	4.50	11.60	I-80	LTC	7558	7590
	Casing Guide Shoe	1	4.50		I-80		7590	7590
PRODUCTION TUBING								
	Tubing	128	2.38	4.70	J-55	External-Ups	16	4038
	Packer	1	4.50				4038	4044
	Tubing	107	2.38	4.70	J-55	External-Ups	4044	7385
	XN Profile Nipple	1	2.38				7385	7386
	Notched Collar	1	2.38				7386	7386
<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	250	TAIL	DJ - 50/50 POZ-MIX	480	728	No	
	PRIM CMT 1ST STAGE	125	MIDDLE	DJ - PREMIUM	316	480	No	
	PRIM CMT 1ST STAGE	240	LEAD	DJ - PREMIUM	16	316	No	
PRODUCTION CASING								
	PRIM CMT 1ST STAGE	160	TAIL	DJ - 50/50 POZ-MIX	6768	7600	Yes	
	PRIM CMT 1ST STAGE	135	MIDDLE	DJ - PREMIUM	5024	6678	Yes	
	PRIM CMT 1ST STAGE	225	LEAD	DJ - PREMIUM	3704	5024	Yes	
PRODUCTION CASING								
	SQUEEZE JOB	50	TAIL	NEAT	3600	3650	No	
SURFACE CASING								
	TOP OUT JOB				700	1500	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	7176	7180	03/16/2010	PRODUCTION		
	NIOBRARA	B	7222	7232	03/16/2010	PRODUCTION		
	NIOBRARA	C	7294	7304	03/16/2010	PRODUCTION		
	CODELL		7432	7452	02/08/2008	PRODUCTION	4 SPF	

Comments: