

KERR-MCGEE OIL AND GAS ONSHORE LP

MUSE 2
E / CS 18 2N 65W -- --
WELD,COLORADO
06/25/2013

AREA: S4

ROUTE: S42 Spud: 05/18/1982

WINS No.: 74209

AFE/WO#: 2082794

API#: 0512310644

GL: 4983

KB: 4994

MTD: 7966

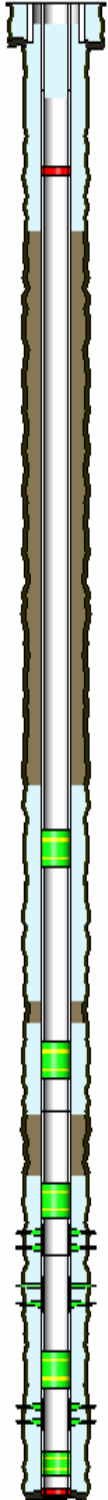
TVD: 7966

LOG MD:

PBMD: 7926

PBTVD: 7926

Directions: WCR 39 & WCR 20, NW INTO



HOLE SECTIONS	Size	Top	Btm	TD Date
SURFACE	12.25	11	220	05/18/1982
PRODUCTION	7.88	220	7966	05/26/1982

TUBULARS	Tool Type	Joints	Size	Weight	Grade	Thread	Top D	Bottom D
SURFACE CASING	Casing	5	8.63	24	J-55		11	216
PRODUCTION CASING	Casing	14	4.50	11.6	J-55	LTC	11	464
	Casing	11	4.50	10.5	J-55	STC	464	905
	Stage Collar	1	4.50				905	907
	Casing	133	4.50	10.5	J-55	STC	907	6357
	Casing	18	4.50	11.6	J-55	STC	6357	7149
	Casing	24	4.50	11.6	J-55	LTC	7149	7926
		1	4.50				7926	7927
	Casing	1	4.50	11.6	J-55	LTC	7927	7957
	Casing Guide Shoe	1	4.50				7957	7959
BRIDGE PLUG	Cast Iron Bridge Plu	1	4.50				7750	7751
BRIDGE PLUG	Cast Iron Bridge Plu	1	4.50				7050	7052
CAST IRON CEMENT RETAINER	Cement Retainer	1	4.50				6040	6041
CAST IRON CEMENT RETAINER	Cement Retainer	1	4.50				4330	4331

CEMENT JOBS	Stage	Sacks	Cement Jobs	Top D	Btm D	cbl
SURFACE CASING	STAGE 1	200	TYPE 2	11	216	No
PRODUCTION CASING	SQUEEZE 1	100	PREMIUM	850	1200	Yes
	STAGE 1	425	50/50 POZ-MIX	6990	7960	Yes
	STAGE 2	125	50/50 POZ-MIX	200	905	Yes
PRODUCTION CASING	SQUEEZE JOB	130	LEAD FRESH WATER	5860	6390	No
PRODUCTION CASING	SQUEEZE JOB	820	LEAD FRESH WATER	4090	5642	No
SURFACE CASING	ABANDONMENT PLUC	80	LEAD FRESH WATER	116	500	No

PERFORATIONS	Zone	Top	Btm	Date	Reason	Comments
NIOBRARA		4270	4271	05/24/2013	CEMENT SQUEEZE	
NIOBRARA		5642	5643	05/24/2013	CEMENT SQUEEZE	
NIOBRARA		6000	6001	05/23/2013	CEMENT SQUEEZE	
NIOBRARA		6390	6391	05/23/2013	CEMENT SQUEEZE	
NIOBRARA		7110	7160	04/12/2005	PRODUCTION	
CODELL		7366	7376	08/17/2001	PRODUCTION	
CODELL		7368	7378	11/13/1990	PRODUCTION	
J SAND		7810	7851	08/16/1992	PRODUCTION	

Comments: