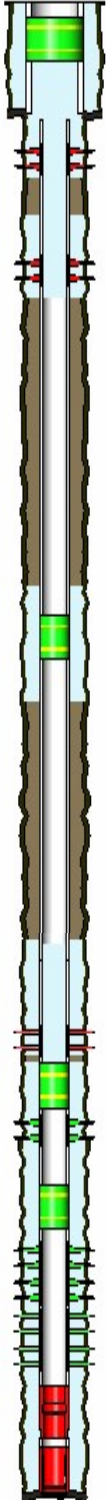


KERR-MCGEE OIL AND GAS ONSHORE LP
GAUMER ESTHER F 1
NE SW 21 3N 66W 1,450' FSL 1,620' FWL
WELD,COLORADO
01/20/2015

AREA: N1 ROUTE: N15 Spud: 04/24/1971 WINS No.: 74952 AFE/WO#: 2107065 API#: 0512307310

GL: 4967 KB: 4979 MTD: 8042 TVD: 8042 LOG MD: 8051 PBMD: 8003 PBTVD: 8003

Directions: **WCR 30 & WCR 31, N 3/10, W 1/2 INTO**



HOLE SECTIONS		Size	Top	Btm	TD Date	
SURFACE		12.25	12	530	04/24/1971	
PRODUCTION		7.88	530	8030	05/02/1971	

TUBULARS	Tool Type	Joints	Size	Weight	Grade	Thread	Top D	Bottom D
SURFACE CASING	Casing	16	8.63	24.00	K-55	STC	12	522
BRIDGE PLUG	CIBP With CMT Cap	1	4.50				7815	7816
BRIDGE PLUG	CIBP With CMT Cap	1	4.50				7410	7411
CAST IRON CEMENT RETAINER	Cement Retainer	1	4.50				4254	4256
PRODUCTION CASING	Casing	187	4.50	10.50	K-55	STC	576	6800
	Casing	40	4.50	11.60	K-55	STC	6800	7999
	Float Collar	1	4.50				7999	8000
	Casing	1	4.50	11.60	K-55	STC	8000	8029
	Casing Shoe	1	4.50				8029	8030
BRIDGE PLUG	Cast Iron Bridge Plu	1	8.63				83	84

CEMENT JOBS	Stage	Sacks	Cement Jobs		Top D	Btm D	cbl
SURFACE CASING	STAGE 1	400	G		12	522	No
PRODUCTION CASING	STAGE 1	200	50/50 POZMIX		7396	8030	No
PRODUCTION CASING	SQZ 1	200	NEAT 1		580	810	Yes
	SQZ 2	100	NEAT 2		580	810	Yes
	SQZ 3	100	NEAT 3		1130	1568	Yes
	SQZ 4	100	NEAT 4		1130	1568	Yes
	REMEDIAL CEMENT	160	NEAT		6620	7341	Yes
PRODUCTION CASING	ABANDONMENT PLUC	50	LEAD	CEMENT	6650	7405	No
PRODUCTION CASING	ABANDONMENT PLUC	370	LEAD	CEMENT	4000	4601	No
PRODUCTION CASING	ABANDONMENT PLUC	60	LEAD	CEMENT	684	1568	No
SURFACE CASING	ABANDONMENT PLUC	185	LEAD	CEMENT	130	673	No

PERFORATIONS		Formation	Zone	Top	Btm	Date	Reason	Comments
				780	781	04/11/1996	CEMENT SQUEEZE	
				1469	1470	04/11/1996	CEMENT SQUEEZE	
				4000	4001	12/19/2014	CEMENT SQUEEZE	
				4600	4601	12/19/2014	CEMENT SQUEEZE	
NIOBRARA	C			7340	7341	04/22/1996	CEMENT SQUEEZE	ZONAL ISOLATION
CODELL				7468	7488	04/23/1996	PRODUCTION	SI BELOW 2 BP
J SAND				7885	7886	05/31/1971	PRODUCTION - SI BELOW	
J SAND				7896	7897	05/31/1971	PRODUCTION - SI BELOW	
J SAND				7914	7915	05/31/1971	PRODUCTION- SI BELOW	
J SAND				7925	7926	05/31/1971	PRODUCTION- SI BELOW	

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Comments: