

KERR-MCGEE OIL AND GAS ONSHORE LP

**HEARST 10-36
NW SE 36 4N 66W -- --
WELD,COLORADO
03/03/2015**

AREA: N1 ROUTE: N11 Spud: 09/29/1991 WINS No.: 76319 AFE/WO#: 2106079 API#: 0512315260

GL: 4842 KB: 4852 MTD: 7466 TVD: 7466 LOG MD: 7466 PBMD: 7381 PBTVD: 7381

Directions: CR 38 & CR 35 N 5/10, E 5/10, S 1/10, E INTO



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>
SURFACE	12.25	10	470	09/29/1991
PRODUCTION	7.88	470	7466	10/03/1991

<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	10	8.63	24			10	454
BRIDGE PLUG	Cast Iron Bridge Plu	1	4.50				6930	6932
CAST IRON CEMENT RETAINER	Cement Retainer	1	4.50				4450	4452
BRIDGE PLUG	Cast Iron Bridge Plu	1	8.63				80	82
PRODUCTION CASING	Casing	148	4.50	11.6	I-70	LTC	1150	7403
		1	4.50				7403	7405
	Casing	1	4.50	11.6	I-70		7405	7440
	Casing Guide Shoe	1	4.50				7440	7441

<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	STAGE 1	330	NEAT	10	470	No
PRODUCTION CASING	PRIM CMT 1ST STAGE	145	CEMENT	6500	7466	Yes
PRODUCTION CASING	SQUEEZE 1	275	PREMIUM	3952	4620	Yes
PRODUCTION CASING	ABANDONMENT PLUC	20	LEAD FRESH WATER	4910	5180	No
PRODUCTION CASING	ABANDONMENT PLUC	25	LEAD FRESH WATER	6550	6930	No
PRODUCTION CASING	SQUEEZE JOB	70	LEAD FRESH WATER	4240	4555	No
PRODUCTION CASING	ABANDONMENT PLUC	380	LEAD FRESH WATER	260	1260	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>
	SUSSEX		4532	4554	02/04/1994	PRODUCTION	
	SUSSEX		5050	5051	01/31/1994	CEMENT SQUEEZE	
	NIOBRARA		7022	7036	11/06/1991	PRODUCTION	
	NIOBRARA		7092	7108	11/06/1991	PRODUCTION	
	NIOBRARA		7166	7196	11/06/1991	PRODUCTION	
	CODELL		7304	7314	10/08/1991	PRODUCTION	
	CODELL		7307	7315	03/11/1999	PRODUCTION	
	CODELL		7315	7320	10/08/1991	PRODUCTION	

Comments: