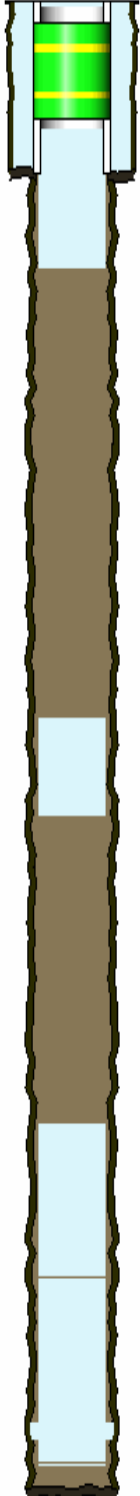


KERR-MCGEE OIL AND GAS ONSHORE LP
ELMER HERGENREDER 1
NW SW 28 3N 68W 1,980' FSL 660' FWL
WELD,COLORADO
09/10/2013

AREA: **ROUTE:** **Spud: 01/10/1973** **WINS No.: H2578** **AFE/WO#: 2084946** **API#: 0512307620**
GL: 4949 **KB: 4961** **MTD: 7800** **TVD: 7800** **LOG MD: 7792** **PBMD: 12** **PBTVD: 12**

Directions:



<u>HOLE SECTIONS</u>	<u>Size</u>	<u>Top</u>	<u>Btm</u>	<u>TD Date</u>
SURFACE	12.25	12	408	01/10/1973
PRODUCTION	7.88	408	7800	01/23/1973

<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	13	8.63	24.00			12	408
BRIDGE PLUG	Cast Iron Bridge Plu	1	8.63				95	97

<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>
--None--	STAGE 1	400	REGULAR	12	408	No
--None--	SURFACE PLUG	10	UNKNOWN	12	30	No
	ABANDONMENT PLUG	20	UNKNOWN	370	440	No
	ABANDONMENT PLUG	30	UNKNOWN	7400	7500	No
SURFACE CASING	ABANDONMENT PLUG	140	LEAD-1 FRESH WATER	7629	7640	No
	ABANDONMENT PLUG	140	LEAD-2 FRESH WATER	7156	7620	No
SURFACE CASING	ABANDONMENT PLUG	170	LEAD FRESH WATER	6588	7150	No
	ABANDONMENT PLUG	240	LEAD-1 FRESH WATER	5729	6575	No
	ABANDONMENT PLUG	400	LEAD-2 FRESH WATER	3450	4007	No
SURFACE CASING	ABANDONMENT PLUG	425	LEAD FRESH WATER	150	930	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>
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Comments: