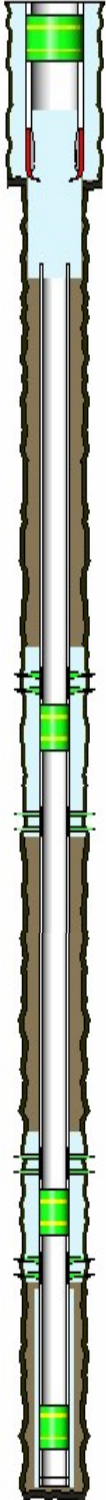


**KERR-MCGEE OIL AND GAS ONSHORE LP**  
**KUIPERS V 12-7 JI**  
**SW NE 12 2N 67W 2,145' FNL 2,155' FEL**  
**WELD,COLORADO**  
**04/02/2015**

AREA: W1      ROUTE: W14    Spud: 09/19/2001    WINS No.: H5994    AFE/WO#: 2107881    API#: 0512320576

GL: 4835    KB: 4846    MTD: 7960    TVD: 7960    LOG MD:    PBMD: 7900    PBTVD:

Directions: RD 22 1/2 & RD 23, E 3/4, N INTO



HOLE SECTIONS		Size	Top	Btm	TD Date
SURFACE		12.25	11	587	09/19/2001
PRODUCTION		7.88	587	7960	09/25/2001

TUBULARS	Tool Type	Joints	Size	Weight	Grade	Thread	Top D	Bottom D
SURFACE CASING	Casing	13	8.62	24.00	J-55		11	565
	Casing Guide Shoe	1	8.62				565	567
CAST IRON CEMENT RETAINER	Cement Retainer		4.50				6725	6727
BRIDGE PLUG	Cast Iron Bridge Plu		4.50				7710	7712
PRODUCTION CASING	Casing	160	4.50	11.60			1150	7898
	Casing	1	4.50				7898	7900
CAST IRON CEMENT RETAINER	Cement Retainer		4.50				4055	4057
BRIDGE PLUG	Cast Iron Bridge Plu		8.63				80	82

CEMENT JOBS	Stage	Sacks	Cement Jobs		Top D	Btm D	cbl
SURFACE CASING	PRIM CMT 1ST STAGE	445	LEAD	FRESH WATER	11	567	No
PRODUCTION CASING	PRIM CMT 1ST STAGE	200	LEAD	FRESH WATER	6890	7911	Yes
PRODUCTION CASING	ABANDONMENT PLUC	50	LEAD	FRESH WATER	6530	6851	No
PRODUCTION CASING	ABANDONMENT PLUC	200	LEAD	FRESH WATER	3860	4451	No
PRODUCTION CASING	ABANDONMENT PLUC	280	LEAD	FRESH WATER	420	1250	No

PERFORATIONS		Top	Btm	Date	Reason	Comments
J SAND		4000	4001	03/19/2015	CEMENT SQUEEZE	
		4450	4451	03/19/2015	CEMENT SQUEEZE	
		6650	6651	03/18/2015	CEMENT SQUEEZE	
		6850	6851	03/18/2015	CEMENT SQUEEZE	
		7780	7839	10/15/2001	PRODUCTION	

Comments: