

# CEMENT JOB REPORT



CUSTOMER SHELL WESTERN E & P INC	DATE 19-JUN-13	F.R. # 1001994738	SERV. SUPV. James Kirkpatrick
LEASE & WELL NAME HUDGENS 3307 #10-2H - API 15077218530000	LOCATION 10-33S-7W		COUNTY-PARISH-BLOCK Harper Kansas
DISTRICT McAlester	DRILLING CONTRACTOR RIG # MERCER 142		TYPE OF JOB Plug & Abandon

SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	MECHANICAL BARRIERS	MD	TVD	HANGER TYPES	MD	TVD
	No Shoe, CUST SUP						

MATERIALS FURNISHED BY BJ	LAB REPORT NO.	PHYSICAL SLURRY PROPERTIES						
		SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER
H2O			8.34				5	
classh,0.01%staticfree,0.25%r3	125103268	50	16.4	1.06	4.35	04:30	10	5.49
H2O			8.34				26	
Available Mix Water <u>30</u> Bbl.		Available Displ. Fluid <u>100</u> Bbl.		TOTAL			41	5.49

HOLE			TBG-CSG-D.P.							COLLAR DEPTHS		
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD	TVD	GRADE	SHOE	FLOAT	STAGE
			6.366	7	23	CSG	5029	4602	J-55			
			2.441	2.875	6.5	TBG	4755	4755	J-55			
			1.853	2.375	5.89	TBG	436	436	P-105			

LAST CASING				PKR-CMT RET-BR PL-LINER				PERF. DEPTH		TOP CONN		WELL FLUID		
ID	OD	WGT	TYPE	MD	TVD	BRAND & TYPE		DEPTH	TOP	BTM	SIZE	THREAD	TYPE	WGT.
											2.875	8RD	FRESH WATER	8.34

DISPL. VOLUME		DISPL. FLUID		CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBG PSI		MAX CSG PSI		MIX WATER
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.	SQ. PSI	RATED	Operator	RATED	Operator	WATER
26	BBLs	H2O	8.34		900		15720	750	2817	750	TRANSPORT

**EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NO PROBLEMS**

PRESSURE/RATE DETAIL						EXPLANATION	
TIME HR:MIN.	PRESSURE - PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/>	
	PIPE	ANNULUS				TEST LINES 2500 PSI	
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>	
08:40	2950				H2O	TEST, START 5 BBL H2O SPACER AHEAD	
08:45	330		2.5	5	H2O	PUMPED H2O SPACER, START CEMENT 16.4#	
08:55	750		3.5	10	CMT	PUMPED 10 BBLs CEMENT, START H2O DISP.	
09:05	400		4	26	H2O DISP	PUMPED 26 BBLs DISPL. TURN OVER TO RIG	
						CEMENT: 50 SACK CLASS H+0.01% STATIC FREE+0.25% R3	
						THANK YOU FO USING BAKER HUGHES JIM AND CREW	

BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	BBL.CMT RETURNS/ REVERSED	TOTAL BBL. PUMPED	PSI LEFT ON CSG	SPOT TOP OUT CEMENT	SERVICE SUPERVISOR SIGNATURE:
Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		41	0	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	