

CEMENT JOB REPORT



CUSTOMER SHELL WESTERN E & P INC	DATE 24-APR-13	F.R. # 1001982517	SERV. SUPV. Justin W Cross
LEASE & WELL NAME POTTER & ISAACS 2509 #26-2H - API 15155216420	LOCATION 26-25S-9W		COUNTY-PARISH-BLOCK Reno Kansas
DISTRICT McAlester	DRILLING CONTRACTOR RIG #		TYPE OF JOB Surface

SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	MECHANICAL BARRIERS	MD	TVD	HANGER TYPES	MD	TVD
9-5/8" Top Cem Plug, Nitrile cvr, Phe	SHOE PRO CUSTOMER						

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
WATER		0	8.34	0	0	00:00	20
CLASS C 2% CACL2+.25#CELLO FLAKE	125103090	270	14.2	1.35	6.33	04:24	64
Water			8.34				26
Available Mix Water <u>500</u> Bbl.		Available Displ. Fluid <u>500</u> Bbl.		TOTAL			110
							40.12

HOLE			TBG-CSG-D.P.						COLLAR DEPTHS			
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD	TVD	GRADE	SHOE	FLOAT	STAGE
12.25		388	8.921	9.625	36	CSG	382	382	J-55	382	341	

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.
											9.625	8RD	WATER BASED MU	8.5

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	
26	BBLs	Water	8.34	120					2816	1500	RIG

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: ARRIVE ON LOC RUNNING CASING

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 2000 PSI	
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>	
12:00						ARRIVE ON LOC	
18:30						SAFETY MEETING	
19:12	2000				WATER	TEST LINES START WATER AHEAD	
19:19	145		4	20	WATER	FINISH WATER START SLURRY	
19:38	144		3	64	SLURRY	FINISH SLURRY DROP PLUG START DISPLACMENT	
19:50	180		3	26	WATER	BUMP PLUG PRESSURE TO 1100 psi	
20:00	0				WATER	BLEED OFF RECIVED .25 BBLs TO TRUCK	
						FLOATS HOLDING	
						THANK YOU FOR USING BAKER HUGHES	

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:
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	1100	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	40	110	0	Y <input checked="" type="checkbox"/> N	