



00524201

THE WESTERN COMPANY
CEMENT JOB DETAIL SHEET

CONFIDENTIAL

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CUSTOMER UPRC			DATE 1-25-92		F.R.# 1210418		SER. SUP. BATTLES		TYPE JOB PLUG		
LEASE & WELL NAME OCSG W1 Benz 11-24			LOCATION S24-T16S-R52W				COUNTY/PARISH/BLOCK LEWIS				
DISTRICT BRIGHTON			DRILLING CONTRACTOR RIG MURFIN 2S				OPERATOR NIA				
MATERIAL FURNISHED BY WPS		TYPE OF PLUGS		LIST-CSG-HARDWARE		SQ MANI FOLD		TOP OF EACH FLUID		PHYSICAL SLURRY PROPERTIES	
		TOP BTM				Y (N)				SLURRY WGT PPG	
		NIA		NIA						SLURRY YLD FT ³	
										WATER GPS	
										PUMP TIME HR:MIN	
										Bbl SLURRY	
										Bbl MIX WATER	
40sx "A" NEAT @ 2900		1 ST PLUG				2765		15.8		1.14 4.98 8.1 4.7	
40sx "A" NEAT @ 1950		2 ND PLUG				1815		15.8		1.14 4.98 8.1 4.7	
40sx "A" NEAT @ 1750		3 RD PLUG				1615		15.8		1.14 4.98 8.1 4.7	
35sx "A" NEAT @ 550		4 TH PLUG				437		15.8		1.14 4.98 7.1 4.1	
10sx "A" NEAT @ 55		5 TH PLUG				23		15.8		1.14 4.98 2.0 1.2	
10sx "A" NEAT RAT HOLE		6 TH PLUG				NIA		15.8		1.14 4.98	
10sx "A" NEAT Mouse Hole		7 TH PLUG				NIA		15.8		1.14	
Available Mix Water 300 Bbl.			Available Displ. Fluid						TOTAL		
HOLE			TBG-CSG-D.P.			TBG-CSG-D.P.			COLLAR DEPTHS		
SIZE % EXCESS DEPTH			SIZE WGT. TYPE DEPTH			SIZE WGT. TYPE DEPTH			SHOE FLOAT STAGE		
7 7/8 NA 6075 4 1/2			16.60 NIA NIA NIA			NIA NIA NIA			NIA NIA NIA		
LAST CASING			PKR-CMT RET-BR PL-LINER			PERF. DEPTH			TOP CONN		
SIZE WGT. TYPE DEPTH			BRAND & TYPE DEPTH			TOP BTM			SIZE THREAD TYPE WGT.		
8 5/8 29" NIA 495			NIA			NIA NIA NIA			4 1/2 KH MUD 9.3		
CAL. DISPL. VOL.-Bbl.			CAL. PSI			CAL. MAX PSI			OP. MAX		
TBG. CSG. CSG. TOTAL			BUMP PLUG TO REV			SQ. PSI			RATED OP.		
NIA NIA NIA NIA			NIA NIA NIA			9830 7500			1500 750 1120 8.3 REC		
EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING:											
PRESSURE/RATE DETAIL						EXPLANATION					
TIME HR: MIN.		PRESSURE-PSI		RATE BPM		Bbl. FLUID PUMPED		FLUID TYPE		SAFETY MEETING: WPS CREW <input checked="" type="checkbox"/> CO. REP <input type="checkbox"/>	
		PIPE ANNULUS								TEST LINES PSI	
										CIRCULATING WELL-RIG <input checked="" type="checkbox"/> WPS <input type="checkbox"/>	
6:35		0 0		NIA NIA		NIA		NIA		HOOK UP WESTERN 1 ST PLUG	
6:49		100 0		4 10		H2O		H2O		AHEAD	
6:54		0 0		2 1/2 8.1		CEMENT		SLURRY @ 15.8			
6:59		50 0		2 3.5		H2O		H2O		BEHIND	
7:00		50 0		2-6 34		MUD		DISPLACEMENT			
7:06		0 0		NIA NIA		NIA		SHUT DOWN			
7:45		0 0		NIA NIA		NIA		HOOK UP WESTERN 2 ND PLUG			
7:50		100 0		6 80		H2O		H2O		AHEAD	
8:09		50 0		2 1/2 8.1		CEMENT		SLURRY @ 15.8			
8:12		50 0		4 24		H2O		DISPLACEMENT			
8:17		0 0		NIA NIA		NIA		SHUT DOWN			
8:35		0 0		NIA NIA		NIA		HOOK UP WESTERN 3 RD PLUG			
8:40		50 0		2 1/2 5		H2O		H2O		AHEAD	
8:36		50 0		2 1/2 8.1		CEMENT		SLURRY @ 15.8			
8:41		50 0		4 22		H2O		DISPLACEMENT			
8:46		0 0		NIA NIA		NIA		SHUT DOWN			
9:28		0 0		NIA NIA		NIA		HOOK UP WESTERN 4 TH PLUG			
9:30		0 0		2 1/2 5		H2O		H2O		AHEAD	
9:31		0 0		2 1/2 7		CEMENT		SLURRY @ 15.8			
9:36		0 0		2 1/2 5		H2O		DISPLACEMENT			
9:37		0 0		NIA NIA		NIA		SHUT DOWN			
BUMPED PLUG		PSI TO BUMP PLUG		TEST FLOAT EQUIP.		TOTAL Bbl. PUMPED		Bbl. CMT RETURNS/ REVERSED		PSI LEFT ON CSG	
Y N		Y N		Y N		Y N		Y N		Y N	
SER. SUP.						CUSTOMER REP.					

[illegible]