



BJ Services Company

CEMENT JOB DETAIL SHEET

103-08184

CUSTOMER: <i>Boyanville</i>			DATE: <i>7-10-76</i>	FR: <i>900000</i>	SER. SUP: <i>Todd Logan</i>	TYPE JOB: <i>2.5</i>							
LEASE & WELL NAME: <i>OCSS</i>			LOCATION: <i>Sec 22</i>		COUNTY, PARISH, BLOCK: <i>...</i>								
DISTRICT: <i>Verona</i>		DRILLING CONTRACTOR RIG: <i>Toms</i>			OPERATOR: <i>...</i>								
MATERIAL FURNISHED BY WPS	TYPE OF PLUGS		LIST CSG HARDWARE		SO MANI FOLD	TOP OF EACH FLUID	PHYSICAL SLURRY PROPERTIES						
	TOP BTM	<i>1/A</i>	<i>1/A</i>				Y <input checked="" type="checkbox"/>	SLURRY WGT PPG	SLURRY YLD FT	WATER GPM	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER
		<i>30 SKS G NEAT</i>					<i>15.8</i>	<i>1.14</i>	<i>5.0</i>	<i>1:30</i>	<i>6.1</i>	<i>3.6</i>	
		<i>55 SKS G NEAT</i>					"	"	"	"	<i>11.2</i>	<i>6.5</i>	
		<i>13 SKS G NEAT</i>				<i>Surf</i>	<i>15.8</i>	<i>1.14</i>	<i>5.0</i>	<i>1:30</i>	<i>2.6</i>	<i>1.5</i>	
<p>01735272</p>													
Available Mix Water		Bbl.	Available Displ. Fluid		Bbl.	TOTAL		<i>19.9</i>				<i>14.6</i>	
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
-	-	-	<i>2 3/8</i>	<i>4.7</i>	<i>J-55</i>	<i>2683</i>	<i>4 1/2</i>	<i>11.6</i>	-	<i>T.O.</i>	-	-	-
LAST CASING			PKR-CMT (RET OR PL-LINER)			PERF. DEPTH		TOP CONN		WELL FLUID			
SIZE	WGT	TYPE	DEPTH	BRAND & TYPE		DEPTH	TOP	BTM	SIZE	THREAD	TYPE	WGT	
-	-	-	-			<i>2683</i>	<i>2710</i>	<i>2712</i>	<i>2 3/8</i>	<i>8rd</i>	<i>KCL</i>	<i>8.4</i>	
CAL. DISPL. VOL. Bbl.			CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBG PSI		MAX CSG PSI		DISPL FLUID		WATER SOURCE	
CSG.	CSG.	CSG.	TOTAL	BUMP PLUG	TO REV	SO. PSI	RATED	OP.	RATED	OP.	TYPE	WGT.	
<i>.00387</i>	<i>.0155</i>		<i>10.4</i>	-	-	-			-	-	<i>H₂O</i>	<i>8.3</i>	
EXPLANATION: TROUBLE SETTING TOOL RUNNING CSG, ETC. PRIOR TO CEMENTING													
PRESSURE/RATE DETAIL						EXPLANATION							
TIME HR: MIN.	PRESSURE-PSI		RATE	Bbl. FLUID	FLUID	SAFETY MEETING: WPS CREW <input type="checkbox"/> CO. REP <input type="checkbox"/>							
	PIPE	ANNULUS	BPM	PUMPED	TYPE	TEST LINES <i>1:21 P.M. PSI 9000</i>							
						CIRCULATING WELL-RIG <input type="checkbox"/> WPS <input type="checkbox"/>							
<i>1:14</i>	-	-	<i>3</i>	-	<i>H₂O</i>	<i>Load Back Side</i>							
<i>1:16</i>	-	-	-	-	-	<i>Shut Down</i>							
<i>1:21</i>	-	-	-	-	-	<i>Test Lines</i>							
<i>1:27</i>	<i>0</i>	-	<i>2.5</i>	<i>6</i>	<i>CMT</i>	<i>Start CMT Down Tubing @ 15.8"</i>							
<i>1:30</i>	-	-	<i>2.5</i>	<i>10.5</i>	<i>H₂O</i>	<i>Start Displacement</i>							
<i>1:36</i>	-	-	-	-	-	<i>Shut Down</i>							
<i>1:46</i>	-	-	<i>1</i>	<i>6.5</i>	<i>CMT</i>	<i>Start CMT Down Backside @ 15.8"</i>							
<i>2:03</i>	<i>75</i>	-	-	-	-	<i>Shut down Backside</i>							
<i>3:23</i>	-	-	<i>1</i>	<i>2.6</i>	<i>CMT</i>	<i>Start CMT For Surf @ 15.8</i>							
<i>3:29</i>	-	-	-	-	-	<i>Shut Down Surf</i>							
<i>THANKS</i>													
<i>Todd & CREW</i>													
BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	TOTAL Bbl. PUMPED	Bbl. CMT RETURNS/ REVERSED	PSI LEFT ON CSG	SPOT TOP CEMENT	SER. SUP. <i>Todd Logan</i>						
<i>Y-N</i>	-	<i>Y-N</i>	<i>25.6</i>	-	-	<i>Surf</i>	CUSTOMER REP. <i>Kap Bell</i>						