

Cement Report

Customer <i>Merit Energy</i>		Lease No.		Date <i>7-22-15</i>	
Lease <i>LMLU</i>		Well # <i>208</i>		Service Receipt <i>1717 05461 A</i>	
Casing <i>5 1/2" 17#</i>	Depth <i>5487.10ft</i>	County <i>Grant</i>		State <i>Ks.</i>	
Job Type <i>242 Production</i>		Formation		Legal Description <i>12 27 35</i>	
Pipe Data			Perforating Data		Cement Data
Casing size <i>5 1/2" 17#</i>	Tubing Size	Shots/Ft		Lead	
Depth <i>5487.10ft</i>	Depth	From	To		
Volume <i>126.266bbl</i>	Volume	From	To		
Max Press <i>2700</i>	Max Press	From	To		
Well Connection <i>P.C.</i>	Annulus Vol.	From	To		
Plug Depth <i>5442.51ft</i>	Packer Depth	From	To	<i>Tail in 50/50 Poz 295sk 1.58^{sq}/sk 7.36^{sq}/sk</i>	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<i>7:30</i>					<i>Call Out</i>
<i>10:30</i>					<i>On Location</i>
<i>11:45</i>					<i>B.E.S. Safety Meeting</i>
<i>12:00</i>					<i>Rig Up</i>
<i>13:15</i>					<i>Safety Meeting w/ Rig Crew</i>
<i>13:50</i>					<i>Rig Up Head</i>
<i>14:00</i>					<i>Pressure Test to 2700</i>
<i>14:10</i>			<i>83.01 bbls slurry</i>	<i>5.0</i>	<i>Pump Lead</i>
<i>14:45</i>					<i>Drop Plug Wash Pump / Displace</i>
	<i>50</i>		<i>30</i>	<i>5.6</i>	
	<i>50</i>		<i>40</i>	<i>5.6</i>	
	<i>50</i>		<i>50</i>	<i>5.5</i>	
	<i>50</i>		<i>60</i>	<i>5.4</i>	
	<i>50</i>		<i>70</i>	<i>5.1</i>	
	<i>150</i>		<i>80</i>	<i>4.2</i>	
	<i>300</i>		<i>90</i>	<i>4.0</i>	
	<i>750</i>		<i>100</i>	<i>4.1</i>	
	<i>800</i>		<i>110</i>	<i>2.0</i>	<i>slow rate</i>
	<i>1100</i>		<i>120</i>	<i>1.6</i>	
<i>15:30</i>	<i>1100</i>		<i>127.5</i>	<i>1.5</i>	<i>Land Plug, pressure up to 1500 wait 5 min</i>
					<i>Release Back Float didn't hold</i>
					<i>Pressure up to 1500, release back float</i>
					<i>didn't hold. Pressure up to 1280 close in</i>
Service Units	<i>78938</i>	<i>38119/19570</i>	<i>38111/37724</i>	<i>15:45</i>	<i>head job complete</i>
Driver Names	<i>Daniel</i>	<i>Hector E.</i>	<i>HECTOR R.</i>		

James Cutter
Customer Representative

Tyce Davis
Station Manager

Daniel Beck
Cementer