



BASIC
ENERGY SERVICES
Liberal, Kansas

Cement Report

Customer <u>Merit Energy</u>		Lease No.		Date <u>6-16-14</u>	
Lease <u>Porcell J</u>		Well # <u>1</u>		Service Receipt	
Casing <u>5 1/2 17#</u>	Depth <u>5715'</u>	County <u>Stanton</u>		State <u>KS</u>	
Job Type <u>Z-42</u>		Formation		Legal Description <u>26.30-40</u>	
Pipe Data			Perforating Data		Cement Data
Casing size <u>5 1/2 17#</u>		Tubing Size		Shots/Ft	
Depth <u>5715'</u>		Depth		From To	
Volume <u>131.6 bbl</u>		Volume		From To	
Max Press		Max Press		From To	
Well Connection		Annulus Vol.		From To	
Plug Depth <u>5674'</u>		Packer Depth		From To	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<u>2100</u>					<u>On location Rig up</u>
<u>2200</u>					<u>Safety Meeting</u>
<u>2225</u>	<u>2500</u>				<u>Pressure Test</u>
<u>2227</u>	<u>100</u>		<u>5</u>	<u>5</u>	<u>Pump Water Ahead</u>
<u>2228</u>	<u>100</u>		<u>12</u>	<u>5</u>	<u>Pump Super flush 11 500 gallons</u>
<u>2229</u>	<u>200</u>		<u>5</u>	<u>5</u>	<u>Pump Water behind</u>
<u>2230</u>	<u>200</u>		<u>111</u>	<u>5</u>	<u>Pump 395 5x @ 13.5 PP6</u>
<u>2300</u>					<u>Drop Plug</u>
<u>2305</u>	<u>100</u>			<u>5</u>	<u>Start Displacement</u>
<u>2334</u>	<u>850</u>		<u>110</u>	<u>2</u>	<u>slow Rate</u>
<u>2339</u>	<u>1350</u>		<u>131.6</u>	<u>2</u>	<u>Bump Plug</u>
<u>2345</u>	<u>0</u>				<u>Release Pressure - float Held</u>
					<u>Shut Down - Rig Down</u>
					<u>HOC 3559'</u>
					<u>TOC <u>2149'</u></u>
					<u>HOSE 388'</u>
					<u>TOSE 388' <u>1761'</u></u>
Service Units	<u>78940</u>	<u>38750</u>	<u>19842</u>	<u>27868</u>	<u>37727</u>
Driver Names	<u>Ruben</u>	<u>Carlos</u>	<u>David</u>		

Jimmy
Customer Representative

Jerry Bennett
Station Manager

Ruben Martinez
Cementer
Taylor Printing, Inc.

