



BASIC
ENERGY SERVICES
Liberal, Kansas

Cement Report

Customer <u>Stelbar</u>		Lease No.		Date <u>11-29-13</u>	
Lease <u>Kordenberg</u>		Well # <u>L-19</u>		Service Receipt <u>04982</u>	
Casing <u>4 1/2"</u>		Depth		County <u>Scott</u>	
Job Type <u>Zur PTA</u>		Formation		State <u>KS</u>	
				Legal Description <u>19-16-31</u>	
Pipe Data			Perforating Data		
Casing size		Tubing Size		Shots/Ft	
Depth		Depth		Lead	
Volume		Volume		From	
Max Press		Max Press		To	
Well Connection		Annulus Vol.		From	
Plug Depth		Packer Depth		To	
				Tail in <u>780 sk</u>	
				<u>60/40 Poz</u>	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<u>12:00</u>					<u>on loc-site assessment</u>
<u>12:05</u>					<u>spot trucks - rig up</u>
<u>12:15</u>					<u>safety meeting - JSA</u>
<u>1:00</u>					<u>circ @ 2350'</u>
<u>1:15</u>	<u>100</u>		<u>13</u>	<u>3</u>	<u>mix + pump 80 sk 60/40 poz</u>
					<u>@ 135 pp - 1.51 g/sk</u>
<u>1:20</u>	<u>100</u>		<u>30</u>	<u>3</u>	<u>disp balanced plug</u>
<u>1:45</u>					<u>circ @ 1380'</u>
<u>1:50</u>	<u>100</u>		<u>21</u>	<u>3</u>	<u>mix + pump 80 sk</u>
<u>1:55</u>	<u>100</u>		<u>16</u>	<u>3</u>	<u>disp balanced plug</u>
<u>2:15</u>					<u>circ @ 700'</u>
<u>2:20</u>	<u>100</u>		<u>13</u>	<u>3</u>	<u>mix pump 50 sk</u>
<u>2:25</u>	<u>100</u>		<u>7</u>	<u>3</u>	<u>disp balanced plug</u>
<u>2:45</u>					<u>circ @ 330'</u>
<u>2:50</u>	<u>100</u>		<u>13</u>	<u>3</u>	<u>mix + pump 50 sk</u>
<u>2:55</u>	<u>100</u>		<u>2</u>	<u>3</u>	<u>disp balanced plug</u>
<u>3:00</u>					<u>circ @ 60'</u>
<u>3:55</u>	<u>100</u>		<u>5</u>	<u>3</u>	<u>mix + pump 20 sk</u>
<u>4:00</u>					<u>circ amt surface</u>
<u>4:15</u>			<u>7</u>	<u>3</u>	<u>plug rest hole w/ 30 sk</u>
					<u>job complete</u>
Service Units		<u>34726</u>	<u>27462</u>	<u>30463</u>	<u>KISLOP</u>
Driver Names		<u>A Owen</u>	<u>E Muelon</u>	<u>C Gaudin</u>	

M Kerr

J Bennett

A Owen

Customer Representative

Station Manager

Cementer

