



BASIC™
ENERGY SERVICES
Liberal, Kansas

Cement Report

Customer <i>Schellman</i>		Lease No.		Date <i>7-14-13</i>	
Lease <i>1146</i>		Well # <i>1-17</i>		Service Receipt <i>03257</i>	
Casing <i>1 1/2</i>	Depth <i>11417</i>	County <i>Logan</i>	State <i>KS</i>		
Job Type <i>241 PTA</i>		Formation	Legal Description <i>17-15-33</i>		
Pipe Data			Perforating Data		Cement Data
Casing size <i>1 1/2</i>		Tubing Size <i>2 3/8</i>	Shots/Ft		Lead
Depth <i>11417</i>	Depth <i>11100</i>	From	To		Tail in <i>300512</i>
Volume <i>70615</i>	Volume <i>13615</i>	From	To		
Max Press <i>1000</i>	Max Press <i>500</i>	From	To		
Well Connection <i>2 1/2</i>	Annulus Vol. <i>8345</i>	From	To		
Plug Depth <i>11100</i>	Packer Depth	From	To		<i>2560' @ 13.5"</i>
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<i>14100</i>					<i>Arrive On Location</i>
<i>1430</i>					<i>Set up, Making Rig Up</i>
<i>1500</i>		<i>500</i>	<i>1.0</i>	<i>1.0</i>	<i>Pressure Test</i>
<i>1503</i>		<i>500</i>	<i>1.0</i>	<i>4.0</i>	<i>Pump Set</i>
<i>1510</i>		<i>500</i>	<i>13.4</i>	<i>4.0</i>	<i>Pump out @ 13.5" 4100'</i>
<i>1525</i>		<i>750</i>	<i>10</i>	<i>4.0</i>	<i>Pressure</i>
<i>1610</i>		<i>200</i>	<i>34</i>	<i>4.0</i>	<i>Pump out @ 13.5" 2350'</i>
<i>1630</i>		<i>200</i>	<i>7</i>	<i>4.0</i>	<i>Pressure</i>
<i>1700</i>		<i>150</i>	<i>23</i>	<i>4.0</i>	<i>Pump out @ 13.5" 1100'</i>
<i>1715</i>					<i>Pull out all tubing</i>
<i>1800</i>		<i>50</i>	<i>11</i>	<i>4.0</i>	<i>Top Out</i>
					<i>Cement To Surface</i>
					<i>Job Complete</i>
Service Units <i>78078</i>		<i>20817 11500</i>	<i>304103</i>	<i>37724</i>	
Driver Names <i>F. Chubb</i>		<i>Edie</i>	<i>Noel</i>		

Bill Customer Representative *Benny Beath* Station Manager *Ernest Chubb* Cementer

Taylor Printing, Inc.