

Cement Report

Customer <i>White Exploration</i>		Lease No.		Date <i>2-18-12</i>		
Lease <i>Black Stone</i>		Well # <i>0-5</i>		Service Receipt <i>1717 02617</i>		
Casing Depth		County <i>Stanton</i>		State <i>Ks</i>		
Job Type <i>Z44 P+A</i>		Formation		Legal Description <i>28 29 41</i>		
Pipe Data			Perforating Data			Cement Data
Casing size		Tubing Size		Shots/Ft		Lead
Depth		Depth		From	To	<i>See Callsheet</i>
Volume		Volume		From	To	
Max Press		Max Press		From	To	
Well Connection		Annulus Vol.		From	To	Tail in
Plug Depth		Packer Depth		From	To	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log	
<i>12:00</i>					<i>on loc. / Held Safety Meeting</i>	
<i>12:05</i>					<i>Spot + Rig up Equip.</i>	
					<i>1st Plug @ 1660'</i>	
<i>14:08</i>		<i>200</i>	<i>10</i>	<i>5</i>	<i>Start fresh H₂O</i>	
<i>14:21</i>		<i>100</i>	<i>13</i>	<i>5</i>	<i>Start Cmt 50sk @ 13.5"</i>	
<i>14:24</i>		<i>0</i>	<i>0</i>	<i>5</i>	<i>Start Disp. w/ fresh H₂O</i>	
<i>14:25</i>		<i>0</i>	<i>3</i>	<i>5</i>	<i>Switch To Mud</i>	
<i>14:29</i>		<i>0</i>	<i>20</i>	<i>0</i>	<i>Shutdown + ✓ flowback</i>	
					<i>2nd Plug @ 690'</i>	
<i>16:07</i>		<i>150</i>	<i>10</i>	<i>5</i>	<i>Start fresh H₂O</i>	
<i>16:01</i>		<i>100</i>	<i>10.5</i>	<i>5</i>	<i>Start Cmt 40sk @ 13.5"</i>	
<i>16:13</i>		<i>0</i>	<i>0</i>	<i>5</i>	<i>Start Disp. w/ fresh H₂O</i>	
<i>16:14</i>		<i>0</i>	<i>3</i>	<i>5</i>	<i>Switch To Mud</i>	
<i>16:16</i>		<i>0</i>	<i>7</i>	<i>0</i>	<i>Shutdown + ✓ flowback</i>	
					<i>3rd Plug @ 60'</i>	
<i>16:53</i>		<i>100</i>	<i>10</i>	<i>3</i>	<i>Start fresh H₂O</i>	
<i>16:56</i>		<i>100</i>	<i>0</i>	<i>3</i>	<i>Start CMT 20sk @ 13.5"</i>	
<i>16:58</i>		<i>0</i>	<i>5</i>	<i>0</i>	<i>Shutdown + ✓ flowback</i>	
<i>17:08</i>		<i>100</i>	<i>5</i>	<i>3</i>	<i>Plug Mouse Hole w/ 20sk @ 13.5"</i>	
<i>17:13</i>		<i>100</i>	<i>8</i>	<i>3</i>	<i>Plug Rat Hole w/ 30sk @ 13.5"</i>	
<i>17:15</i>					<i>Shutdown + Wash up</i>	
<i>17:30</i>					<i>End Job</i>	
Service Units		<i>21755</i>	<i>381191842</i>	<i>1435419578</i>		
Driver Names		<i>Cochran</i>	<i>Mendoza</i>	<i>Grijalva</i>		

K. Wilson
 Customer Representative

J. Bennett
 Station Manager

M. Cochran
 Cementer