



Cement Report

Customer <i>Falcon Exploration</i>	Lease No.	Date <i>8-20-12</i>
Lease <i>Jante</i>	Well # <i>1-30</i>	Service Receipt
Casing	Depth	County <i>Gray</i> State <i>KS</i>
Job Type <i>PTA</i>	Formation	Legal Description <i>37-28-30</i>

Pipe Data		Perforating Data		Cement Data
Casing size <i>8 3/4 24"</i>	Tubing Size <i>4 1/2 DP</i>	Shots/Ft		Lead <i>170 sk 60/40</i>
Depth <i>1900ft</i>	Depth	From <i>50 sk</i>	To <i>1920ft</i>	<i>4% Gel</i>
Volume	Volume	From <i>50 sk</i>	To <i>840ft</i>	Tail in
Max Press	Max Press	From <i>20 sk</i>	To <i>60ft</i>	
Well Connection	Annulus Vol.	From <i>30 sk</i>	To <i>Rat</i>	
Plug Depth	Packer Depth	From <i>20 sk</i>	To <i>Mouse</i>	

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<i>2100</i>					<i>On Location - Spot + Rig up</i>
<i>0100</i>					<i>DP set @ 1920ft</i>
<i>0111</i>		<i>100</i>	<i>10</i>	<i>4</i>	<i>Pump 10 BBL H₂O</i>
<i>0114</i>		<i>100</i>	<i>13</i>	<i>4</i>	<i>Mix 50 sk 60/40 @ 13.5 PPG</i>
<i>0120</i>		<i>100</i>	<i>0</i>	<i>4</i>	<i>Pump 2 BBL H₂O</i>
<i>0121</i>		<i>100</i>	<i>2</i>	<i>4</i>	<i>Pump 20 BBL mud</i>
<i>0127</i>		<i>0</i>	<i>22</i>		<i>Shutdown - Pump to 840ft</i>
<i>0221</i>		<i>100</i>	<i>30</i>	<i>5</i>	<i>Pump 30 BBL H₂O</i>
<i>0227</i>		<i>100</i>	<i>13</i>	<i>4</i>	<i>Mix 50 sk 60/40 @ 13.5 PPG</i>
<i>0234</i>		<i>100</i>	<i>0</i>	<i>4</i>	<i>Pump 7 BBL H₂O</i>
<i>0237</i>		<i>0</i>	<i>7</i>		<i>Shutdown - Pump to 60ft</i>
<i>0455</i>			<i>10</i>	<i>4</i>	<i>Pump 10 BBL H₂O</i>
<i>0450</i>			<i>5</i>	<i>2</i>	<i>Mix 20 sk 60/40 @ 13.5 PPG</i>
<i>0550</i>			<i>18</i>	<i>3</i>	<i>Plug Rat Hole w/20 sk</i>
<i>0550</i>			<i>5</i>	<i>2</i>	<i>Plug Mouse Hole w/20 sk</i>

Service Units	<i>21755</i>	<i>10274/19919</i>	<i>11355/14324</i>
Driver Names	<i>Kiby</i>	<i>Eddis</i>	<i>Tulip</i>

Customer Representative _____ Station Manager *Jerry Bennett* _____ Cementer *Bucky Harper* _____

