



Sy services, L.P.

TOP MAY 02 2011

2nd - stage

TREATMENT REPORT

Lease No. *03890A* Date *4-26-11*  
 Well # *#12*  
 Field Order # *03890A* Station *Pratt KS* Casing *5 1/2"* Depth *1637'* County *Rooks* State *KS*  
 Type Job *5 1/2" 2-STAGE LONG STRING CNW* Formation \_\_\_\_\_ Legal Description *34-9-20*

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size	Tubing Size	Shots/Ft	Acid	Pre Pad	RATE	PRESS	ISIP	
<i>5 1/2"</i>			<i>225 SKS A-CON @ 12#/GAL</i>	<i>Plus Rat Hole + Mouse Hole</i>	<i>Max</i>		<i>5 Min.</i>	
<i>1637'</i>		From	To	<i>w/ total of 30 SKS</i>	<i>Min</i>		<i>10 Min.</i>	
<i>40</i>		From	To	<i>0.5% H<sub>2</sub>O</i>	<i>Avg</i>		<i>15 Min.</i>	
<i>1500#</i>		From	To		<i>HHP Used</i>		<i>Annulus Pressure</i>	
<i>P.C.</i>		From	To		<i>Gas Volume</i>		<i>Total Load</i>	
<i>1637'</i>		From	To					

Customer Representative *Ruff* Station Manager *SCOTT* Treater *Allen*

Service Units	<i>28443</i>	<i>19903</i>	<i>19905</i>	<i>19960</i>	<i>19918</i>				
Driver Names	<i>Worth Keenan</i>	<i>Lesley Dale</i>	<i>Phye</i>						

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<i>1110 PM</i>	<i>200#</i>			<i>5</i>	<i>TOP Stage Pump 12 Bbls mud Flush</i>
				<i>5</i>	<i>Pump 5 Bbls H<sub>2</sub>O spacer</i>
				<i>5</i>	<i>mix + pump 225 SKS A-con Blend @ 12#/GAL</i>
			<i>99</i>		<i>Finish mix cement wash out Pump + Line.</i>
					<i>Drop DV Closing Plug.</i>
<i>1130</i>	<i>250#</i>			<i>4</i>	<i>Start PISP.</i>
<i>1145</i>	<i>1800#</i>		<i>40</i>		<i>Plug down</i>
	<i>0#</i>				<i>Release PSI 0#</i>
<i>1150</i>			<i>6 1/2</i>	<i>1</i>	<i>Plug Rat hole w/ 15 SKS</i>
<i>1155</i>			<i>6 1/2</i>	<i>1</i>	<i>Plug mouse Hole 15 SKS</i>
					<i>WASH up Equip.</i>
					<i>RACKUP Equip.</i>
<i>100 AM</i>					<i>Job complete!</i>
					<i>Comt TO Pit!</i>
					<i>THANKS Allen Keenan Dale David McClaskey</i>