

Customer <b>WHITE EXPL. INC.</b>	Lease No.	Date <b>1-25-17</b>
Lease <b>LOWKER 'A'</b>	Well # <b>1</b>	
Field Order # <b>5966</b>	Station <b>PRATT, KS</b>	Casing <b>5 1/2</b>
		Depth <b>4782</b>
		County <b>BARBER</b>
		State <b>KS</b>
Type Job <b>CNW-LONGSTRING</b>	Formation <b>TD-4783</b>	Legal Description <b>22-32-12</b>

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size <b>5 1/2</b>	Tubing Size	Shots/Ft		Acid <b>200 SK AAZ</b>	RATE	PRESS	ISIP	
Depth <b>4782</b>	Depth	From	To	Pre Pad	Max		5 Min.	
Volume	Volume	From	To	Pad	Min		10 Min.	
Max Press	Max Press	From	To	Frac	Avg		15 Min.	
Well Connection	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth <b>4772</b>	Packer Depth	From	To	Flush	Gas Volume		Total Load	

Customer Representative <b>TERRY</b>	Station Manager <b>SCOTTY</b>	Treater <b>LOWLEY</b>
Service Units <b>19907 37900</b>	<b>37708-20920</b>	<b>19836/19862</b>
Driver Names <b>KG</b>	<b>ROB</b>	<b>JOE</b>
		<b>S. YOUNG</b>

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
0100					ON LOCATION
					RUN 4782 5 1/2 C.S.G. 115-ITS.
					FLOAT SHOE, LATCH BAFFLE 12" DIAM
					CEMT-2-3-4-5-8-10-12-14-16-18
					BASKET-1 SCARTHER-3-4
6:45					DROP BALL-BREAK PDCI-ROTATE P.S.
9:00	200		5	3.5	PUMP 5 bbl H <sub>2</sub> O
			12		PUMP 12 bbl SUPER FLUSH TC
			5		PUMP 5 bbl H <sub>2</sub> O
			50	5.	PUMP 200 SK AAZ CEMENT
					.2% DEFAMER, 10% SPT, .3% CFR,
					1% GAS BLOC, .5% FLA-327 5" GAS METER
					AT 150 ppq, 1.43 cwt/sk, 5.9 gal/lb SK
					STOP-WASH LINE-DROP PLUG
			0	5.5	START DISP.
					LIFT CEMENT
	850		105	4	SLOW RATE
9:50	1,900		113.5		PLUG DOWN-HELD
			7		PLUG RAT HOLE-30SK AAZ
			5		PLUG MOUSE HOLE-20SK AAZ
					JOB COMPLETE-REVIEW