

Customer Russell Oil, Inc		Lease No.		Date 4-28-11	
Lease A R unit		Well # #1			
Field Order # 03893A	Station Pratt KS	Casing 5 1/2"	Depth	County Barton	State KS.
Type Job 5 1/2" Long String		Formation CWW TP 3500'		Legal Description 1-16-15	

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 5 1/2"	Tubing Size	Shots/Ft		Acid 24 BBL Super flush II	RATE	PRESS	ISIP	
Depth 3494	Depth	From	To	Pre Pad 160 SKs AA 20	Max 15.3 #/gal		5 Min.	
Volume 82	Volume	From	To	Pad	Min		10 Min.	
Max Press 1000 #	Max Press	From	To	Frac 30 SKs 60/40 Poz	Avg Rot Hole.		15 Min.	
Well Connection PC	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth 3452	Packer Depth	From	To	Flush Disp 2% KCC	Gas Volume		Total Load	

Customer Representative Todd Brown	Station Manager Scotty	Treater Allen
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Service Units 2844	33708	20920	Jarod Brungardt					
Driver Names Allen Keever	Lesty	19831	21010					

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
3:00 AM					Southwind #4
4:30 AM					on Loc. Discuss Safety, Setup, Plan Job
5:40					Laying down Kelly
					Start 5 1/2" 15.5" Shoe Joint 42.18'
					cent-1-3-5-8-10-11-12-13-14-15
					66-71-76-81
7:15					Pipe @ 3494 Hookup + circ + Rotate
8:35	200#		5	5	Pump 5 BBLs H2O spacer
			24	5	Pump 24 BBLs Super flush II
				5	pump 5 BBLs N2O spacer
				5	mix + pump 160 SKs AA-2 @ 15.3 #
			39		Finish mix, washout Pump + Line
					Drop Top Rubber Plug 5 1/2"
8:54				5	Start Disp. 2% KCC first 24 BBL
	300#			4	caught lift PST w/ 60 BBLs out
9:15	1000#		82	3	Plug down
					Release P.S.I - OK
					Plug Rot Hole w/ 30 SKs
					60/40 Poz 2% gal
					washup Equip + Rack up.
10:30					Job complete
					thanks
					Allen Keever Jarod