

# BASIC

energy services, L.P.

## TREATMENT REPORT

Customer Steve Jones	Lease No. Bookstore	Date 5-2-14	
Lease Book Store	Well # 4		
Field Order # 09979	Station Pratt KS	Casing 5 1/2	Depth 2043
Type Job C/W 5 1/2 Port Collar	Formation	County Stafford	State KS
		Legal Description 2-24-14	

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 5 1/2	Tubing Size 2 1/8	Shots/Ft		Acid 350 sk. A-Con	RATE	PRESS 1000	ISIP	
Depth 2043	Depth 2043	From	To	Pre Pad 11.6 ppg	Max		5 Min.	
Volume 11.8	Volume 11.8	From	To	Pad 2.177 #3	Min		10 Min.	
Max Press	Max Press	From	To	Frac 16.75 gal/sk	Avg		15 Min.	
Well Connection	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth	Packer Depth	From	To	Flush H2O	Gas Volume		Total Load	

Customer Representative Steve Jones	Station Manager K. Gardley	Treater D. Scott
Service Units VOP 19889 19843 19860 <del>20010</del>		
Driver Names Scott Edmundo Shawn Erust		

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
					Port Collar @ 2043'
1030					On Loc w/ Talks Safety mtg
1100	1000		112	114	PSI Test Csg
1115		100	10	3	Open Port Collar & Est Good Circ
1120		100	172.6	3	Mix @ 2 11.6 ppg 350 sk. A-Con Good Circ.
1200					finish mix Didnt Circ cmt
1201					St Disp
1205			11.5	3	Disp Pumped No Cmt Returns
1210	1000		12	112	Close Port Collar & psi Test Held
1215	100		25	3	Run 2 Jts Tbg & Rev out
1220		1000			PSI Test Csg Held
					T.O.H. w/ Tbg & Shifting Tool