



Operator:
RJ Energy, LLC
Garnett, KS

West Beard #3
Coffey Co., KS
12-23-16E
API # 15-031-24300-00-00

Spud Date:	3/13/2018	Surface Bit:	9.875"
Surface Casing:	7.0"	Drill Bit:	5.875"
Surface Length:	43'	Longstring:	985.60'
Surface Cement:	4 sx	Longstring Date:	3/15/2018
Longstring:	2 7/8 EUE		

Driller's Log

Top	Bottom	Formation	Comments
0	2	Soil	
2	22	Clay	
22	37	Sand & gravel	
37	136	Shale	
136	199	Lime	
199	214	Shale	
214	215	Lime	
215	253	Shale	
253	330	Lime	
330	377	White Shale	
377	380	Lime	
380	388	Shale	
388	401	Lime	
401	432	Shale	
432	511	Lime	
511	514	Bk. Shale	
514	531	Lime	
531	536	Shale	
536	558	Lime	
558	721	Shale	
721	749	Lime	
749	796	Shale	
796	802	Muddy shale	
802	822	Shale	

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822	830	Lime	
830	844	Muddy shale	
844	896	Shale	
896	901	Lime	
901	939	Shale	
939	992	Sand	Good odor
992		TD	
			954-960 Perf.