



**Operator:**  
RJ Energy, LLC  
Garnett, KS

**Meats #3-I**  
Coffey Co., KS  
1-23-16E  
API # 15-031-24309-00-00

<b>Spud Date:</b>	4/4/2018	<b>Surface Bit:</b>	9.875"
<b>Surface Casing:</b>	7.0"	<b>Drill Bit:</b>	5.875"
<b>Surface Length:</b>	42'	<b>Longstring:</b>	1018.90'
<b>Surface Cement:</b>	4 sx	<b>Longstring Date:</b>	4/9/2018
<b>Longstring:</b>	2 7/8 EUE		

### Driller's Log

Top	Bottom	Formation	Comments
0	2	Soil	
2	17	Clay	
17	23	Sand & Gravel	
23	170	Shale	
170	219	Lime	
219	227	Shale	
227	228	Lime	
228	245	Shale	Blk
245	248	Lime	
248	288	Shale	
288	320	Lime	
320	335	Shale	
335	404	Lime	
404	406	Shale	
406	411	Lime	
411	462	Shale	
462	519	Lime	
519	526	Shale	
526	548	Lime	
548	553	Shale	
553	577	Lime	
577	740	Shale	
740	766	Limey Shale	
766	773	Lime	

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773	839	Shale	
839	844	Lime	
844	862	Shale	
862	868	Lime	
868	910	Shale	
910	912	Lime	
912	922	Shale	
922	924	Lime	
924	930	Shale	White
930	957	Shale	
957	958	Lime	
958	962	Sandy shale	Slight odor
962	963	Lime	
963	966	Sand	Laminated sand, slight odor, slight bleed in samples
966	974	Sand	Good bleed to pit, soft sand, slightly laminated
974	980	Sandy shale	
980	1022	Shale	
<b>1022</b>		<b>TD</b>	