

# McGOWAN

**DRILLING, INC.**

Mound City, KS

620.224.7406

Well #				Casing			
<b>Kaycee #3-A</b> <b>RJ Energy, LLC</b>				Surface		Longstring	
API #: 15-011-24606		S-T-R: 5-24S-22E		Size:	7.0 "	Size:	2 7/8 "
County: Bourbon		Date: 9/26/2018		Tally:	20 '	Tally:	623.2 '
				Cement:	4 sx	Bit:	5.875 "
				Bit:	9.875 "	Date:	9/27/2018

Top	Base	Formation	Top	Base	Formation
0	30	Lime			
30	33	Shale			
33	53	Lime			
53	199	Shale			
199	210	Limey Shale			
210	221	Lime			
221	249	Shale	Sandy		
249	298	Shale			
298	316	Lime			
316	319	Shale			
319	327	Lime			
327	371	Shale			
371	385	Lime			
385	394	Shale			
394	399	Lime			
399	588	Shale			
588	595	Sand			
595	596	Sand			
596	600	Sand			
600	602	Sandy Shale			
602	628	Shale			
628		TD			

Sand / Core Detail		
Core #1:	Core #2:	
588	595	Good bleed. Soft Sand.
595	596	Slightly laminated.
596	600	Good soft sand. Good bleed.

<b>Total Depth:</b>			<b>628</b>
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