McGOWN DRILLING, INC.

Mound City, KS
620.224.7406

Well #			
Murrow #18A			
RJ Energy, LLC			
API #:	15-107-25297	S-T-R:	16-23S-22E
County:	Linn Co., KS	Date:	10.29.2018

Casing			
Surface		Longstring	
Size:	7 "	Size:	2 7/8 "
Tally:	20 '	Tally:	640.1 '
Cement:	4 sx	Bit:	5.875 "
Bit:	9.875 "	Date:	10.30.2018

Top	Base	Formation	
0	2	Soil	
2	22	Lime	
22	24	Shale	
24	60	Lime	
60	66	Shale	
66	74	Lime	
74	239	Shale	
239	258	Lime	
258	327	Shale	
327	354	Lime	Odor
354	395	Shale	
395	415	Lime	
415	426	Shale	
426	428	Lime	
428	528	Shale	
528	529	Lime	
529	611	Shale	
611	623	Sand	Good show
623	638	Shale	
638	643	Sand	Black, odor
643	655	Shale	
655		TD	

Sand / Core Detail		
Core #1:		Core #2:
611	623	Soft brown sand; very good bleed

Total Depth: 655