

McGOWAN

DRILLING, INC.

Mound City, KS
620.224.7406

Well #				Casing			
Murrow 15A RJ Energy, LLC				Surface		Longstring	
				Size: 7.0 "	Size: 2 7/8 "		
				Tally: 20 '	Tally: 649.9 '		
				Cement: 4 sx	Bit: 5.875 "		
				Bit: 9.875 "	Date: 9/25/2018		
API #:	15-107-25293	S-T-R:	16-23-22E				
County:	Linn	Date:	9/21/2018				
Top	Base	Formation		Top	Base	Formation	
0	5	Soil					
5	26	Lime					
26	31	Shale	Blk				
31	45	Lime					
45	48	Shale					
48	63	Lime					
63	68	Shale					
68	78	Lime					
78	243	Shale					
243	262	Lime					
262	330	Shale					
330	360	Lime					
360	399	Shale					
399	420	Lime					
420	431	Shale					
431	433	Lime					
433	531	Shale					
531	533	Lime					
533	613	Shale					
613	625	Sand					
625	655	Shale					
655		TD					
				Sand / Core Detail			
				Core #1:		Core #2:	
				613	615	Sand, good show	
				615	625	Oil sand, good show	
				Total Depth: 655			