Mud Rotary Drilling
Andrew King - Manager/Driller

Bar Drilling, LLC

Phone: (719) 210-8806

1317 105th Rd.
Yates Center, KS 66783

Company/Operator	Well No.	Lease Name	Well Location	1/4	1/4	1/4	Sec.	Twp.	Rge,
Colt Energy Inc.	37	Cobble	825' fnl 2405' fel			NE	27	26s	14e

P O Box 388	Well API #	Type/Well	County	State	Total Depth	Date Started	Date Completed
Iola, KS 66749	15-207-29485	Oil	Woodson	KS	1444	9/25/2017	9/27/2017

Job/Project Name/No.	Surface Record		Bit Record				Coring Record				
			Type	Size	From	To	Core #	Size	From	To	% Rec.
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	40'	1	3"	1372	1302	100
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1444					
Charles King	Casing Length:	40'									
	Cement Used:	15sx									
	Cement Type:	Portland									

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	32	overburden						
32	234	shale						
234	504	lansing lime						
504	586	shale						
586	771	KC lime						
771	891	shale						
891	900	lime						
900	998	shale						
998	1023	lime						
1023	1050	sandy shale						
1050	1080	lime						
1080	1088	shale						
1088	1094	sq. sand						
1094	1272	shale						
1272	1302	core						
1302	1320	dark sand						
1320	1442	sandy shale						
1442	1444	Miss Lime						

Well Notes:

ran 1427.62' of 4 1/2" casing