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.	39	Cobble	1155' fnl 2405' fel			NE	27	26s	14e

	Well API #	Type/Well	County	State	Total Depth	Date Started	Date Completed
P.O. Box 388 Iola, KS 66749	15-207-29487	Oil	Woodson	KS	1439	10/5/2017	10/11/2017

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"	1261	1290	100
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1439					
Charles King	Casing Length:	40'									
	Cement Used:	15sx									
	Cement Type:	Portland									

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	18	overburden						
18	224	shale						
224	493	lansing lime						
493	581	shale						
581	759	KC lime						
759	883	shale						
883	894	lime						
894	986	shale						
986	1011	lime						
1011	1042	sandy shale						
1042	1073	Ft. Scott lime						
1073	1080	shale						
1080	1092	sq. sand						
1092	1255	shale						
1255	1261	oil sand						
1261	1290	core #1						
1290	1438	sandy shale						
1438	1439	miss lime						

Well Notes:

ran 1423.1' of 4 1/2" casing