

Mud Rotary Drilling
Andrew King - Manager/Driller

Bar Drilling, LLC
Phone: (719) 210-8806

1317 105th Rd.
Yates Center, KS 66783

Company/Operator Colt Energy Inc. P.O. Box 388 Iola, KS 66749	Well No. 28	Lease Name Cobble	Well Location 495' fnl 1415' fel				1/4 SE	1/4 NE	1/4 NW	Sec. 27	Twp. 26s	Rge. 14e
	Well API # 15-207-29470		Type/Well Oil	County Woodson			State KS	Total Depth 1419		Date Started 8/14/2017	Date Completed 8/16/2017	
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"	1246	1275	97	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1419						
Charles King	Casing Length:	40'										
	Cement Used:	15sx										
	Cement Type:	Portland										

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	14	overburden						
14	212	shale						
212	491	lansing lime						
491	561	shale						
561	742	KC lime						
742	831	shale						
831	837	lime						
837	878	shale						
878	891	lime						
891	967	sandy shale						
967	984	Ft. Scott lime						
984	1023	shale						
1023	1038	lime						
1038	1044	shale						
1044	1050	lime						
1050	1059	shale						
1059	1070	sq. sand						
1070	1246	shale						
1246	1275	Core						Well Notes: ran of 4 1/2" casing
1275	1356	black sand						
1356	1418	shale						
1418	1418	Miss. Lime						