

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. 40	Lease Name Cobble	Well Location 805' fsl 760' fel				1/4 	1/4 	1/4 SE	Sec. 22	Twp. 26s	Rge. 14e
	Well API # 15-207-29490		Type/Well Oil	County Woodson			State KS	Total Depth 1399	Date Started 10/20/2017	Date Completed 10/25/2017		
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"	1260	1289	100	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1399						
Charles King	Casing Length:	40'										
	Cement Used:	14sx										
	Cement Type:	Portland										

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	27	overburden						
27	199	shale						
199	464	lansing lime						
464	543	shale						
543	725	KC lime						
725	845	shale						
845	856	lime						
856	863	shale						
863	869	lime						
869	962	sandy shale						
962	975	Ft. Scott lime						
975	1002	shale						
1002	1021	lime						
1021	1044	shale						
1044	1071	sq sand						
1071	1250	sandy shale						
1250	1260	cir oil sand						
1260	1289	core						
1289	1398	sandy shale						Well Notes: ran 1385' of 4 1/2" casing
1398	1399	miss lime						