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.	27	Pendley	2171' fsl, 1612' fel	SE	NE	NW	22	26s	14e

P.O. Box 388	Well API #	Type/Well	County	State	Total Depth	Date Started	Date Completed
Iola, KS 66749	15-207-29335	Oil	Woodson	KS	1428	4/22/2016	4/27/2016

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"	1319	1349	100
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1428					
Charles King	Casing Length:	40'									
	Cement Used:	14sx									
	Cement Type:	Portland									

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	46	Overburden						
46	243	shale						
243	508	lansing lime						
508	586	shale						
586	759	Kc lime						
759	896	shale						
896	906	lime						
906	957	shale						
957	997	sandy shale						
997	1047	lime						
1047	1060	ft scott lime						
1060	1090	shale						
1090	1107	sq sand (oil show)						
1107	1317	shale						
1317	1319	oil sand						
1319	1349	core (20' +- oil sand)						
1349	1355	sand						
1355	1427	shale						
1427	1428	Miss. Lime						

Well Notes:

ran 4 1/2" casing