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.	JK-2	Cline	2276'FNL 327'FEL	NE	SE	SE	16	24S	18E
P.O. Box 388	Well API #	Type/Well	County	State	Total Depth		Date Started	Date Completed	
Iola, KS 66749	15-001-30850-00-00	Oil	Allen	KS	995		11/14/2013	11/18/2013	

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'	20'	1	2 1/8"	874	902	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	20'	955					
	Casing Length:	20'									
	Cement Used:	8 sx									
	Cement Type:	Portland									

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	41	soil						
41	94	lime						
94	134	shale						
134	249	Lime						
249	421	Shale						
421	446	Lime						
446	557	sandy shale						
557	561	Lime						
561	610	Shale						
610	612	Lime						
612	617	Shale						
617	654	Lime						
654	656	sandy shale						
656	810	Lime						
810	837	shale sandy shale						
837	856	soft shale						
856	870	soft shale						
870	874	oil sand						
874	902	core #1						
902	995	sand						
	995	TD						

Well Notes: