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	15	Cobble	490 fsl, 1085 fel	SW	SE	SE	22	26s	14e
P O Box 388	Well API #	Type/Well	County	State	Total Depth		Date Started	Date Completed	
Iola, KS 66749	15-207-29389	Oil	Woodson	KS	1406		1/7/2017	1/12/2017	

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	1276	90
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1414	2	"	1276	1306	99
Charles King	Casing Length:	40+'									
	Cement Used:	14sx									
	Cement Type:	Portland									

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	22	overbuden						
22	208	shale						
208	464	lime						
464	551	shale						
551	729	lime						
729	855	shale						
855	865	lime						
865	972	sandy shale						
972	988	lime						
988	1011	shale						
1011	1030	lime						
1030	1054	shale						
1054	1078	squ sand						
1078	1237	sandy shale						
1237	1247	oil show						
1246	1276	core #1						
1276	1306	core #2						
1306	1405	sandy shale						
1405	1406	Miss Lime						

Well Notes:

Ran 4 1/2" Casing