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. P.O. Box 388 Iola, KS 66749	14	Cobble	820 fsl, 1414 fel	NE	SW	SE	22	26s	14e

Well API #	Type/Well	County	State	Total Depth	Date Started	Date Completed
15-207-29391	Oil	Woodson	KS	1414	12/5/2016	12/12/2016

Job/Project Name/No.

Driller/Crew
Andy King
Charles King

Surface Record	
Bit Size:	11 1/4
Casing Size:	8 5/8
Casing Length:	40+'
Cement Used:	14sx
Cement Type:	Portland

Bit Record

Type	Size	From	To
PDC	11 1/4	0'	40'
PDC	6 3/4	40'	1414

Coring Record

Core #	Size	From	To	% Rec.
1	3"	1247	1277	99
2	"	1277	1307	99
3	"	1307	1336	75+-

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	12	overbuden						
12	218	shale						
218	458	lime						
458	569	shale						
569	745	lime						
745	863	shale						
863	878	lime						
878	978	shale						
978	998	lime						
998	1021	sandy shale						
1021	1038	lime						
1038	1075	shale						
1075	1084	squ sand						
1084	1244	sandy shale						
1244	1247	oil show						
1247	1277	core #1						
1277	1307	core #2						
1307	1336	core #3						
1336	1413	sandy shale						
1413	1414	Miss Lime						

Well Notes:
Ran 4 1/2" Casing