

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. 34	Lease Name Pendley	Well Location 1841'fsl, 2257'fel				1/4	1/4	1/4 SE	Sec. 22	Twp. 26s	Rge, 14e
	Well API # 15-207-29370		Type/Well Oil	County Woodson			State KS	Total Depth 1498		Date Started 9/2/2016	Date Completed 9/8/2016	
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'	42	1	3"	1368	1398	100	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	42	1498	2	3"	1398	1427	99	
Charles King	Casing Length:	42										
	Cement Used:	14sx										
	Cement Type:	Portland										

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	107	Overburden						
107	306	shale						
306	576	lansing lime						
576	617	shale						
617	831	Kc lime						
831	926	shale						
926	934	lime						
934	962	shale						
962	973	lime						
973	1062	shale/sand						
1062	1080	Ft. Scott lime						
1080	1122	shale						
1122	1134	lime						
1134	1158	shale						
1158	1166	oil sand						
1166	1368	sandy shale						
1368	1398	core #1 good oil						
1398	1427	core #2 good oil						
1427	1496	sandy shale						
1496	1498	Miss Lime						

Well Notes:
 ran 4 1/2" casing