

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. 37	Lease Name Pendley	Well Location 1511fsl, 2277fel				1/4 SW	1/4 NW	1/4 SE	Sec. 22	Twp. 26s	Rge. 14e
	Well API # 15-207-29380		Type/Well Oil	County Woodson			State KS	Total Depth 1500		Date Started 10/25/2016	Date Completed 10/27/2016	
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'	42.3	1	3"	1393	1423	100	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	42.3	1500						
Charles King	Casing Length:	42.3										
	Cement Used:	14sx										
	Cement Type:	Portland										

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	103	Overburden	1443	1499	shale			
103	108	lime	1499	1500	miss lime			
108	309	shale						
309	529	lime			b			
529	662	shale						
662	838	lime						
838	936	shale						
936	942	lime						
942	970	shale						
970	981	lime						
981	1024	shale						
1024	1075	sandy shale						
1075	1097	pawnee lime						
1097	1122	shale						
1122	1138	lime						
1138	1174	shale						
1174	1180	sand						
1180	1330	sandy shale						
1330	1332	black shale						
1332	1392	sandy shale						
1392	1393	oil show						
1393	1423	core						
1423	1443	sandy shale						
						Well Notes: ran 4 1/2" casing		