

Company/Operator Colt Energy Inc.		Well No. 8	Lease Name Pendley	Well Location 2185fsl, 200fel		1/4 SE	1/4 NE	1/4 NE	Sec. 22	Twp. 26	Rge, 14
P.O. Box 388 Iola, KS 66749		Well API # 15-207-28838	Type/Well Oil	County Woodson		State KS	Total Depth 1407	Date Started 3/10/2014	Date Completed 3/14/2014		
Job/Project Name/No.			Surface Record			Coring Record					
Driller/Crew Andy King	Bit Size: 11 1/4	Bit Type: PDC	Size: 11 1/4	From: 0'	To: 44'	Core #: 1	Size: 2 1/8"	From: 1236	To: 1253	% Rec.	
	Casing Size: 8 5/8	Casing Length: 44'	Cement Used: 10sx								
	Cement Type: Portland										

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	4	lime	1220	1225	mostly shale			
4	205	sandy shale	1225	1229	sandy shale (oil odor)			
205	256	lime	1229	1233	mostly sand			
256	259	shale	1233	1236	sand			
259	384	lime	1236	1253	core #1 (oil sand)			
384	405	shale	1253	1310	shale			
405	469	soft lime	1310	1320	grey sandy shale			
469	546	shale	1320	1329	mostly sand			
546	721	kc lime	1329	1334	mostly sand			
721	820	shale	1334	1358	core #2 sand			
820	853	sandy/shale	1358	1407	dark shale			
853	863	lime						
863	970	sandy/shale						
970	986	lime						
986	1014	shale						
1014	1032	lime						
1032	1039	black shale						
1039	1045	lime						
1045	1060	shale						
1060	1075	sandy shale						
1075	1129	shale						
1129	1131	lime						
1131	1219	shale						
1219	1220	lime						