

Company/Operator Colt Energy Inc.		Well No. 15	Lease Name Pendley	Well Location 1509's, 1128'e		1/4 SW	1/4 NE	Sec. 22	Twp. 26s	Rge, 14e									
P.O. Box 388 Iola, KS 66749		Well API # 15-207-29075		Type/Well Oil	County Woodson	State KS	Total Depth 1401	Date Started 10/21/2014	Date Completed 10/24/2014										
Job/Project Name/No.		Surface Record			Coring Record														
Driller/Crew		Bit Size:	11 1/4	Type	PDC	Size	11 1/4	From	0'	To	42'	Core #	1	From	1306	To	1326	% Rec.	12'+-
Andy King		Casing Size:	8 5/8	Type	PDC	Size	6 3/4	From	44.8'	To	1401								
Charles King		Casing Length:	44.8'																
		Cement Used:	15sx																
		Cement Type:	Portland																

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	9	Overburden	1056	1065				
9	12	hard lime	1065	1095	sandy shale			
12	19	sand	1095	1120	shale			
19	21	hard lime	1120	1122	lime			
21	214	shale	1122	1234	shale			
214	481	(lansing) lime	1234	1241	coal			
481	557	shale	1241	1245	grey shale			
557	735	kc lime	1245	1250	sandy shale			
735	834	shale	1250	1303	sandy shale			
834	842	lime	1303	1306	sand (odor)			
842	849	shale	1306	1326	core			
849	854	lime	1326	1337	sand			
854	861	shale	1337	1396	shale			
861	865	lime	1396	1401	miss lime			
865	868	shale						
868	876	lime						
876	974	sand						
974	987	Pawnee lime						
987	991	shale						
991	995	lime						
995	1021	shale						
1021	1040	ft scott lime						
1040	1052	shale						
1052	1056	lime						

Well Notes: