

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. 42	Lease Name Lauber	Well Location 2280' fml, 908' fel				1/4	1/4	1/4 NE	Sec. 23	Twp. 26s	Rge. 14e
	Well API # 15-207-29531		Type/Well Oil	County Woodson			State KS	Total Depth 1514		Date Started 10/1/2018	Date Completed 10/5/2018	
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'	40'	1	3"	1354	1383	100	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1518	2	3"	1383	1405	100	
Charles King	Casing Length:	40'										
	Cement Used:	15sx										
	Cement Type:	Portland										

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	34	overburden						
34	314	shale						
314	583	lansing lime						
583	657	shale						
657	735	KC lime						
735	968	shale						
968	981	lime						
981	1071	shale						
1071	1099	lime						
1099	1124	shale						
1124	1140	lime						
1140	1167	shale						
1167	1171	sandy shale						
1171	1190	shale						
1190	1210	sq sand						
1210	1354	shale						
1354	1383	core #1						
1383	1405	core #2						
1405	1513	sandy shale						Well Notes: Ran 4 1/2" casing
1513	1514	Miss Lime						