

Company/Operator Colt Energy Inc. P.O. Box 388 Iola, KS 66749		Well No. SWD Well API # 15-001-30863		Lease Name Conger Type/Well swd		Well Location 750'fsl-85'fel County Allen		1/4 se		1/4 se		Sec. 14		Twp. 25		Rge, 19e	
Job/Project Name/No.				Surface Record				Bit Record				Coring Record					
Driller/Crew Andy King		Bit Size: 11 1/4		PDC		From 0'		To 22.2'		Core # 1		From 803		To 816		% Rec. 95	
		Casing Size: 8 5/8		PDC		From 20'		To 1547'		Core # 2		From 865'		To 887'		% Rec. 20	
		Casing Length: 22.2															
		Cement Used: 8 sx															
		Cement Type: Portland															

From		To		Formation		From		To		Formation		From		To		Formation	
0	12	soil/clay	850	860	light grey sand some shale												
12	46	lime	860	866	light grey sand some shale												
46	74	shale	865	887	core #2												
74	82	lime	887	917	black shale												
82	146	shale	917	929	grey shale some sand												
146	167	lime	929	985	mostly shale												
167	180	shale	985	1029	shale												
180	229	lime	1029	1033	riverton coal												
229	234	shale	1033	1054	broken lime												
234	247	lime	1054	1135	white lime												
247	263	limer/shale	1135	1160	soft lime												
263	400	shale	1160	1195	real soft lime												
400	409	lime	1195	1223	hard lime												
409	445	sandy shale	1223	1262	hard lime												
445	480	lime	1262	1280	lime												
480	552	shale	1280	1342	sandy shale												
552	638	lime	1342	1364	lime												
638	752	sandy shale	1364	1373	dark shale												
752	753	lime	1373	1547	Arbuckle												
753	801	sandy shale															
801	803	oil sand															
803	816	core #1															
816	824	sandy shale oil odor															
824	850	shale															

Well Notes: