Bar Drilling, LLC Phone: (719) 210-8806

1317 105th Rd. Yates Center, KS 66783

										16	res Celiff	31, V2 0010
Company/Operator olt Energy Inc.	Well No. Lease Name Well Location 5 1-3 Peine 1540' fsl, 1564' fwl			1/4 SW	1/4 SW	1/4 NE	Sec. 28	Twp.	Rge,			
.O. Box 388	Well API #		Type/Well County		State		Depth	Date Starte		Completed		
la, KS 66749	15-003-26623		Oil Anderson		KS		66	10/23/201	-	/26/2018		
Job/Project Name/No.	Surface Record		Bit Record				Coring Record					
			Type	Size	From	То	Core		From	To	% Rec.	
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	40'	1		3"	794	823	80
ndy King	Casing Size:	8 5/8	PDC	6 3/4	40'	866						1 3
harles King	Casing Length:	40'				er z						1
amian King	Cement Used:	20 sx										
	Cement Type:	Portland	H de 1								7	

Formation Record

From	To	Formation	From	То	Formation	From	To	Formation	
0	6	overburden				7.0	-10	1 Offication	
6	80	lime							
80	204	shale	1 7 6						
204	276	lime							
276	316	shale							
316	430	lime							
430	626	shale							
526	637	lime							
637	697	shale							
697	708	lime							
708	738	shale							
738	748	lime							
748	794	shale							
794	823	core #1							
823	866	shale							
				1					
						Well Notes	:		
							ran 4 1/2" casing		
						A 1			
					are to the grad. Yes				