

SCANNED

Well Refined Drilling Company, Inc.
 4230 Douglas Road Thayer, Kansas 66776
 Contractor License # 33072 - FEIN # 48-1248553
 620-839-5581/Office; 620-432-6170/Jeff; 620-839-5582/FAX

**HAVE RIG
Rig # 5
WILL DIG!**

Rig #:	5	Lic # 5150	
API #:	15-099-24585-0000		
Operator:	Colt Energy Inc.		
Address:	P.O Box 388		
	Iola, Ks 66749		
Gas Tests			
Well #:	4-31	Lease Name:	Parks Revocable Trust
Location:	500 FNL	Line	
	415 FWL	Line	
Spud Date:	8/6/2010		
Date Completed:	8/9/2010	TD:	1065
Driller:	Jeff Kephart		
Casing Record	Surface	Production	
Hole Size	12 1/4"	7 7/8"	
Casing Size	8 5/8"		
Weight			
Setting Depth	20' 6"		
Cement Type	Portland		
Sacks	4		
Geologist:	Jim Stegeman		
10LH-080910-R5-023-Parks Revocable Trust 4-31-Colt Energy Inc.			

Well Log								
Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
0	2	overburden	268	270	blk shale	539	562	lime
2	3	clay			gas	562	566	blk shale
3	5	lime	270	271	coal	566	567	coal
5	17	shale	271	282	lime	567	568	shale
17	20	lime	282	298	shale	568	578	lime
20	60	shale	298	300	sand	578	607	shale
60	71	lime	300	315	shale	607	609	Ironpost coal
71	160	shale	315	333	sand	609	613	shale
160	165	blk shale	333	404	shale	613	614	Bevier coal
165	169	shale	404	429	Pink lime	614	626	shale
169	170	likme	429	430	shale	626	627	lime
170	181	shale	430	431	coal	627	630	shale
181	182	coal	431	435	shale	630	633	blk shale
182	230	shale	435	436	coal	633	634	Crowburg coal
230	238	blk shale	436	498	shale	634	640	shale
238	240	lime	498	531	Oswego lime	640	641	Felmming coal
240	255	shale	531	536	blk shale	641	668	shale
255	268	lime	536	539	shale	668	669	Mineral coal

