


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

Rig #:	5	Lic # 5150					S32	T32S	R17E
API #:	15-125-31894-0000						Location:		NW,NE,SE,NE
Operator:	Colt Energy Inc.						County:		Montgomery
Address:	P.O Box 388 Iola, Ks 66749						Gas Tests		
Well #:	8-32	Lease Name: Blaes	Depth	Oz.	Office	flow - MCF			
Location:	1363 FNL	Line	See Page 3						
	340 FEL	Line							
Spud Date:	8/12/2010								
Date Completed:	8/13/2010	TD: 1105							
Driller:	Josiah 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-081310-R5-026-Blaes 8-32-CEI									

Well Log								
Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
0	1	overburden	271.5	273	shale	478	501	shale
1	6	clay	273	284	lime	501	506	sand
6	20	lime	284	287	shale	506	542	Oswego lime
20	67	shale	287	291	lime	542	543	shale
67	76	lime	291	308	shale	543	546	Summit blk shale
76	167	shale	308	315	sandy shale	546	548	shale
167	168	blk shale	315	321	sandy shale	548	570	lime
168	170	shale	321	339	shale	549		add water
170	172	lime	339	341	lime	570	573	blk shale
172	199	shale	341	407	shale	573	574.5	coal
199	200	coal	407	432	Pink lime	574.5	587	lime
200	219	shale	432	434	shale	587	595	shale
219	222	blk shale	434	436	Anna blk shale	595	596.5	coal
222	226	shale	436	437	Lexington coal	596.5	608	shale
226	256	lime	437	445	shale	608	619	sand
256	258	shale	445	446	coal	619	631	sandy shale
258	269	lime	446	474	shale	631	632	coal
269	271.5	blk shale	474	478	sandy shale	632	640	shale

Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
640	642	blk shale	1105		Total Depth			
642	643	shale						
643	650	sand						
650	652	sandy shale						
652	654	shale						
654	655	coal						
655	678	shale						
678	679	coal						
679	688	shale						
688	702	sandy shale						
702	703.5	coal						
703.5	711	shale						
711	718	sandy shale						
718	728	shale						
728	741	sand						
741	763	shale						
763	771	blk shale						
771	772.5	coal						
772.5	787	shale						
787	791	sandy shale						
791	796	sand						
796	807	shale						
807	810	sandy shale						
810	812	blk shale						
812	813	coal						
813	816	shale						
816	833	sandy shale						
833	938	shale						
938	992	shale						
992	994	coal						
994	1006	shale						
1006	1021	Mississippi chat						
1021	1105	lime						

Notes:

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