...ned Drilling Company, Inc. - Drilling Log

...Gray Road * Thayer, KS 66776

Rig #:	1				
API No:	15-205-25608-0000				
Operator:	Southwind Exploration LLC				
Address	P.O Box 34				
	Piqua, KS 66761				
Well No:	2	Lease Name:	K. Thornton #2		
Footage Location:	4620	feet from the	(N)(S)	Line	
	660	feet from the	(E)W)	Line	
Contractor:	Well Refined Drilling Company, Inc., Contractor #32871				
Spud Date:	5-21-03	Geologist:			
Date Completed:	5-22-03	Total Depth:	925		

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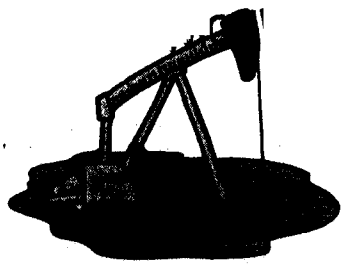
S. 10	T. 30S	R. 17E	
Location:	C NE NE		
County:	Wilson		

Gas Tests

Depth	Oz.	Orifice	Flow (mcf)
532	14	3/8	13.4
708	15	3/4	55.2
720	22	3/4	66.6
772	27	3/4	73.7
925	15	3/4	55.2

Casing Record

	Surface	Production
Size Hole:	12¼	6¾
Size Casing:	8⅝	
Weight:		
Setting Depth:	21.5	
Type Cement:	Portland	
Sacks:	4 ✓	



Rig Time	Work Performed

Well Log

Formation	Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom
Overburden	0	2	sand	513	534	coal	819	820
sand	2	47	shale	534	580	shale	820	839
coal	47	48	coal	580	581	coal	839	840
shale	48	133	shale	581	587	shale	840	896
lime	133	215	lime Pink	587	616	coal	896	897
sand	215	241	BIK shale	616	621	S shale	897	904
coal	241	242	shale	621	664	shale	904	914
shale	242	248	lime	664	690	coal	914	915
lime	248	279	BIK shale	690	700	shale	915	917
water	250		lime	700	709	LA sand	917	925
shale	279	290	BIK shale	709	714		925	TD
lime	290	351	coal	714	715			
shale	351	406	lime	715	725			
lime	406	433	shale	725	758			
shale	433	448	coal	758	760			
lime	448	464	shale	760	783			
shale	464	494	coal	783	784			
S shale	494	513	shale	784	819			