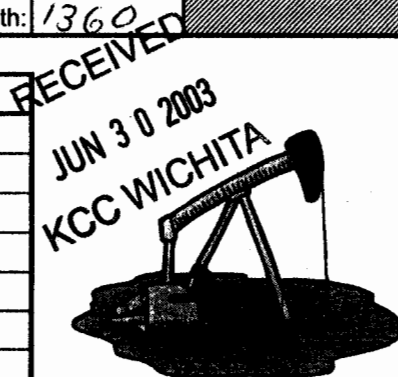


Rig #:	1		
API No:	15-205-25619-0000		
Operator:	Southwind Exploration LLC		
Address	P.O. Box 34		
	P.O. Box 34		
	P.O. Box 34		
Well No:	5001	Lease Name:	A. Leck (27)
Footage Location:	330	feet from the	(N(S) Line
	2640	feet from the	(E)W Line
Contractor:	Well Refined Drilling Company, Inc., Contractor #32871		
Spud Date:	5-19-03	Geologist:	
Date Completed:	5-21-03	Total Depth:	1360

S. 27	T. 30 S	R. 17 E
Location:	S1/2 S1/2 S1/2	
County:	Wilson	

Gas Tests			
Depth	Oz.	Orifice	Flow (mcf)
632		N/O	Flow
652	12	3/8	12.4
672	23	3/8	17.0
692	10	1/2	19.9
732	9	1/2	18.8
772	10	1/2	19.9
792	12	1	89.8
812	12	1	89.8
832	12	1	89.8
852	11	1	85.9
892	9	1	77.5
1012	7	1	68.3
1052	6	1	63.3
1072	6	1	63.3
1154	3	1	44.7
1360	3	1	44.7

Casing Record		
	Surface	Production
Size Hole:	12 1/4	6 1/8
Size Casing:	8 1/2	
Weight:		
Setting Depth:	21.4	
Type Cement:	Portland	
Sacks:	4	



Rig Time	Work Performed

Well Log								
Formation	Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom
Overburden	0	2	lime oswego	601	632	LA sand	784	787
Clay	2	5	oil odor	625	629	sand	787	793
shale	5	75	shale	632	634	oil odor	787	
lime	75	141	BRK shale	634	638	LA sand	793	813
shale	141	149	shale	638	641	sand	813	830
sand	149	169	lime	641	654	oil odor	813	817
lime	169	200	BRK shale	654	660	oil show	817	830
BRK shale	200	206	Coq!	660	661	oil on P14	831	
lime	206	288	lime	661	667	shale	830	837
water	245		shale	667	690	Coq!	837	839
shale	288	343	Coq!	690	692	shale	839	867
lime	343	369	shale	692	718	LA sand	867	874
shale	369	497	Coq!	718	719	shale	874	878
sand	497	507	shale	719	723	LA sand	878	890
shale	507	526	sand	723	727	Coq!	890	891
lime pink	526	548	shale	727	755	shale	891	984
BRK shale	548	554	Coq!	755	757	LA sand	984	990
shale	554	601	shale	757	784	shale	990	998

ORIGINAL

Well Log

[illegible]