

Operator Name: Southwind Exploration, LLC Lease Name: Jaynes (8) Well #: 1
 Sec. 8 Twp. 30 S. R. 17 East West County: Wilson

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval logged, time/boil open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <i>(Attach Additional Sheets)</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		<input type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample
Samples Sent to Geological Survey	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		See attached logs		
Electric Log Run <i>(Submit Copy)</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No				
List All E. Logs Run:						
Drillers						

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	32.9#	21' 7"	portland	5	
Production	6 3/4"	4 1/2"	10.9#	1122'	50/50 poz mix	190	

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
	Well not completed		

TUBING RECORD	Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Date of First, Resumed Production, BWD or Enhr.		Producing Method				
		<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)				
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity	

Disposition of Gas	METHOD OF COMPLETION	Production Interval
<input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	<input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	_____

ORIGINAL

RECEIVED

MAR 11 2004

KCC WICHITA

Well Refined Drilling Company, Inc.

4270 Gray Road - Thayer, KS 66776

Contractor License # 33072 - FEIN # [REDACTED]

620-763-2619/Home; 620-432-6270/Jeff's Pocket; 620-423-0802/Truck; 620-763-2065/FAX

HAVE RIG
WELL DIG

Rig #:	1	S 8	T 30S	R 17E
API #:	15-205-25,671-0000	Location:	NE, SE, SW	
Operator:	Southwind Explorations, LLC	County:	Wilson	
Address:	PO Box 34			

Piqua, KS 66761				Gas Tests			
Well #:	1	Lease Name:	Jaynes 8	Depth	Oz.	Orifice	flow - MCF
Location:	1010	ft. from (N / S) Line		602'	4"	1 1/4"	87.8
	2990	ft. from (E / W) Line		673'	7"	1 1/4"	116
Spud Date:	11/24/2003			702'	Gas Check Same		
Date Completed:	11/25/2003	TD:	1122'	802'	6"	1 1/4"	107
Geologist:				902'	Gas Check Same		
Casing Record	Surface	Production		982'	Gas Check Same		
Hole Size	12 1/4"	6 3/4"		1022'	3"	1 1/4"	76
Casing Size	8 5/8"			1042'	Gas Check Same		
Weight							
Setting Depth	21' 7"						
Cement Type	Portland						
Sacks	5						
Feet of Casing							

Rig Time	Work Performed	Driller:	
		Helper # 1	
		Helper # 2	
		Helper # 3	
		Helper # 4	

Well Log

Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
0	1	Overburden	556	559	shale	718	719	coal
1	5	clay	559	586	Pink lime	719	755	shale
5	59	shale	586	590	blk shale	755	757	lime
38		water	590	592	shqale	757	759	shale
59	62	lime	592	593	coal	759	760	coal
62	90	shale	593	600	shale	760	796	shale
90	94	lime	600	616	sand	796	797	coal
94	113	shale	616	635	shale	797	887	shale
113	176	lime	635	659	Oswego lime	887	894	sand
176	229	shale	659	661	shale	894	899	shale
229	335	lime	661	667	blk shale	899	900	coal
335	421	shale	667	668	shale	900	912	shale
421	441	lime	668	678	lime	912	918	sand
441	484	shale	678	682	blk shale	918	989	shale
484	510	sand	682	683	coal	989	996	laminated sand
510	555	shale	683	691	lime	996	1003	shale
555	556	coal	691	718	shale	1003	1004	coal

