KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32187	API No. 15 - 133-25968-0000 ORIGINA
Name: Southwind Exploration, LLC	County: Neosho
Address: P.O. Box 34	SE - NW -NW Sec.23 Twp. 30 S. R. 17
Cily/State/Zip: Piqua, KS 66761	4310 [seet from (S) / N (circle one) Line of Section
Purchaser: Seminole IAN A 2 2004	4180 feet from (E) / W (circle one) Line of Section
Operator Contact Person: F.L. Ballard	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620_) 468-2885 KCC WICHITA	(circle one) NE SE (NW) SW
Contractor: Name: Well Refined Drilling Co., Inc.	Lease Name: Kesterson Well #:1
License: 33072	Field Name: Neodesha Fast
Wellsite Geologist: None	Producing Formation: Mulky
Designate Type of Completion:	Elevation: Ground: 980 Kelly Bushing:
X New Well Re-Entry Workover	Total Depth:762! Plug Back Total Depth:
OilSWDSIOWTemp. Åbd.	Amount of Surface Pipe Set and Cemented at
X_GasENHRSIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 752
Operator:	feet depth to surface w/ 113 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pil)
DeepeningRe-perfConv. to Enhr./SWD	
Plug BackPlug Back Total Depth	Chloride contentppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
10/15/03	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see-rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	le the oil and gas industry have been fully complied with and the statements
Signature: O. 1. Dalla	KCC Office Use ONLY
Title:Agent Date: _12/08/03	Letter of Confidentiality Attached
Subscribed and sworn to before me this 8th day of December	If Denied, Yes [_] Date:
,2003	Wireline Log Received
41	BLIG - State of Kinsas
Notary Public 1220	UCILLE RICE UIC Distribution
Date Commission Expires: 04/23/06 My App	t. Exp. <u>04/31/06</u>

Sec. 23 Twp.	•	The state of the s	Lease Nan County:	ne: <u>Kesterso</u>		Well #;	and the same of th	
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	ow important tops a and closed, flowing overy, and flow rates	nd base of formations and shut-in pressure if gas to surface test	penetrated. Deta s, whether shut-in	il all cores. Repo	ort all final copies o	f drill stems ostalic press space is nee	tests giving interval ures, bottom hole ded, Attach copy of	
Drill Stem Tests Taken (Attach Additional S		Yes X No	. [Log Forms	ation (Top), Depth a	ınd Datum	[]Sample	
Samples Sent to Geological Survey Cores Taken Yes		Yes X No	es XNo		Name Top Datum See attached logs			
List All E. Logs Run: Orillers		RECEIVI JAN 0 2	2004					
Gamma Ray/Neutror	n	KCCM	ICHIII					
		CASIN	G RECORD X t-conductor, surface,	New Used	the state of the s	the mountains are de him to a spracticular see.	and the state of t	
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	
Surface	12 1/4"	8 5/8" 32.9#		32'	Class A	12	To the fig. 6 to 1 may be found to the product of t	
* Production	6 3/4"	4 1/2"	9.5#	752'	50/50 poz mi		2% gel 5% salt	
	1	ALICOITICA	1 CENTUING 10		V			
Purpose:PerforateProtect CasingPlug Back TDPlug Off Zone	Depth Top Bottom	Type of Cement	L CEMENTING / S #Sacks Used	QUEEZE RECOR		rcent Additives	3	
Shots Per Foot	PERFORATION Specify Fo	N RECORD - Bridge Plu otage of Each Interval Pe	igs Sel/Type enforated	Acid, Fra	ncture, Shot, Cement S mount and Kind of Mate	Squeeze Reco	rd Depth	
2	644-654			142sks 20	x 40 sand			
2	664-671			150ga1s 15% HCL 644-671				
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No			
Date of First, Resumed Pr	roduction, SWD or Enh	r. Producing Meti	hod Flow				r (Egplain)	
Estimated Production Per 24 Hours		ols. Gas	Mcf Wa		bls. Gas	-Oil Ralio	Gravity	
Disposition of Gas	METHOD OF CO			Production Inter				
VentedSold (If vented, Sumi	Used on Lease **ACO-18.)	Open Hole Other (Spec		Dually Comp.	Commingled			

RECEIVED

JAN 0 2 2004

ORIGINAL

Well Refined Drilling Company, InckCC WICHITA 4270 Gray Road - Thayer, KS 66776

Contractor License # 33072 - FEIN #

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

F	7			, , , , , , , , , , , , , , , , , , , ,	T SHEN			
Rig #:			\$ CANADAY.		TONE KY	S 23	T	30S R 17E
API#:	API #: 15-133-25968-0000			Location: Ap SE,NW,		Ap SE,NW,NW		
Operate	Operator: Southwind Explorations LLC		12 0	County		Neosho '		
Address	Address: PO Box 34			ELL DIS	I			
神台建設	1	, KS 66761			Gas Tests			
Well #:		Lease Name:	Kesteri	nan	Depth	Oz.	Orfice	flow - MCF
Location:		ft. from (N / S)	Line	A WARE	662'	14"	1/2"	237
为自然	***************************************	ft. from (E / W)	Line	1. 海拔降日		Sto	pped Fo	r Day
Spud Date		10/15/2003		***************************************	662'		t Day No	Flow
Date Com		10/17/2003	TD:	762'	682'	2"	1/2"	8.87
Geologi		7			742'	Gas	s Checks	Same
Casing		Surface	Produc					
Hole Si		12 1/4"		6 3/4"				
Casing	Size	8 5/8"						
Weight								
Setting		32'						
Cement	Туре	Portland						
Sacks		12	***************************************	•				
Feet of	Casing							
Die Tie		1.07 T = 2						-
Rig Tim	16	Work Performed	<u> </u>		Driller:			
<u> </u>					Helper # 1			
			***************************************		Helper # 2			
			***************************************		Helper # 3			
				18/-11 (Helper # 4			· · · · · · · · · · · · · · · · · · ·
Ton	Well Log							
Top 0	Bottom			Bottom	1	Тор	Bottom	
2		Overburden clay	454		laminated sand	641		shale
8		mud and gravel	457 472		sand	643		blk shale
20		shale	472	4//	oil show	647		shale
96		lime	477	400	oil on pit shale	650	663	lime
152		blk shale	482		sand	662		Stopped for Day
154		lime	486		shale	663		blk shale
158		shale	490		sand	667		coal
163		sand	515		shale	668		lime
189		lime	536		coal	677 706		shale
230		blk shale	537		shale	706		coal shale
238	297		539		Pink lime	707		coal
278		wet	564		blk shale	730		shale
282		added water	568	~~~~	shale	762	702	Total Depth
297		shale	572		coal	702		rotal Deptil
351	406		573		shale			
406	454	shale	616		Oswego lime			



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

ORIGINAL

IAN 0 2 753 KCC WICHITA

TICKET NUMBER

21959

LOCATION Chambe

FIELD TICKET

DATE CUSTOMER ACCT # WELL NAME QTR/QTR	SECTION TWP RGE COUNTY FORMATION
CHARGE TO Sovage Resources	OWNER
MAILING ADDRESS PO BOX 34	OPERATOR
CITY & STATE PIANG KS 66761	CONTRACTOR

540/ well Pump Charge Center Fung 525°0 11/8		0	B .		
1118	ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
11/8	5401	1 well	PUMP CHARGE COMENT PUMP		52500
11	(2000)	KE DE DE			
11	1118	41/2 5K	Prem Geli 2 5 SK In Load		53.10
11					
107 5K Floseal 3775 4404 1 K Rubber Plug 2700 2700 28 m. 1000	1///	1 200			64 50
107 SK Floseal 37.75 4404	1110	12 SK	Gilsonite:		
BLENDING & HANDLING 5407 28 M. TON-MILES De 1; very STAND BY TIME MILEAGE MILEAGE VACUUM TRUCKS FRAC SAND 11 24 13 5k CEMENT 50 150 2% 5 46,1 5% 56 4 728 5	1107	15K			37 75
BLENDING & HANDLING 5407 28 M; TON-MILES Delivery STAND BY TIME MILEAGE MATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 SALES TAX 728 55 1/4 4 7/65 6 / SALES TAX 72.22	4404	/	4 /2 Rubber Plug		2700
BLENDING & HANDLING 5407 28 M. TON-MILES De / Jupany STAND BY TIME MILEAGE WATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 1/3 5 K CEMENT 50/50 2% 5±6:1 5% 5c/4 1/4 4 7/550/1 SALES TAX 72.02					
BLENDING & HANDLING 5407 28 M; TON-MILES On 1, very STAND BY TIME MILEAGE MILEAGE VACUUM TRUCKS FRAC SAND 11 24 PASSE 1 5% 56 F 728 5		,			
BLENDING & HANDLING 5407 28 M. TON-MILES De 1. very STAND BY TIME MILEAGE MILEAGE WATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 1/3 5 k CEMENT 50/50 2% 5 5 6:1 5 % 50/4 728 5			de .		
BLENDING & HANDLING 5407 28 M. TON-MILES OP / OP		,			
BLENDING & HANDLING 5407 28 M. TON-MILES Delivery STAND BY TIME MILEAGE MILEAGE VACUUM TRUCKS FRAC SAND 11 24 11 24 11 24 SALES TAX 728 728 728 728 728 728			MG-		
BLENDING & HANDLING 5407 28 M. TON-MILES Delivery STAND BY TIME MILEAGE MILEAGE VACUUM TRUCKS FRAC SAND 11 24 11 24 11 24 SALES TAX 728 728 728 728 728 728			1° 231		
BLENDING & HANDLING 5407 28 M; TON-MILES De /; UPP /			7		
BLENDING & HANDLING 5407 28 M. TON-MILES STAND BY TIME MILEAGE WATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 11 24 CEMENT 50 /50 26 5 46 5 5 5 5 5 7 5 8 5 7 728 5 72 92				-	
5407 28 M; TON-MILES Delivery STAND BY TIME MILEAGE MILEAGE VACUUM TRUCKS FRAC SAND 11 24 11 24 CEMENT 50/50 26 546:1 5% 50/4 1/4 4 F/65ee/ SALES TAX 72.27				-	
5407 28 M; TON-MILES Delivery STAND BY TIME MILEAGE MILEAGE VACUUM TRUCKS FRAC SAND 11 24 11 24 CEMENT 50/50 26 546:1 5% 50/4 1/4 4 F/65ee/ SALES TAX 72.27			,	· ·	1
STAND BY TIME MILEAGE MILEAGE WATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 CEMENT 50 /50 2% 5#6:1 5% 50/4 1/4 4 7/550 / SALES TAX 72.02			BLENDING & HANDLING		
STAND BY TIME MILEAGE MILEAGE WATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 CEMENT 50 /50 2% 5#6:1 5% 50/4 1/4 4 7/550 / SALES TAX 72.02	5407	28 M	TON-MILES On Livery		19000
550/ 3 Ars WATER TRANSPORTS VACUUM TRUCKS FRAC SAND 11 24 CEMENT 50/50 2% 5±6:1 5% 50/4 728 55 1/4 4 F/650/1 SALES TAX 72.02			STAND BY TIME		
VACUUM TRUCKS FRAC SAND 11 24 CEMENT 50/50 1% 5±6:1 5% 50/4 1/4 + F/65e / SALES TAX 72.07			MILEAGE		
VACUUM TRUCKS FRAC SAND 11 24 CEMENT 50 /50 2% 5#G:1 5% 50/4 728 55 1/4 # F/650 / SALES TAX 72.22	5501	3 100	WATER TRANSPORTS		29770
FRAC SAND 11 24 CEMENT 50/50 2% 5#G:1 5% 50/4 728 55 1/4 # F/650/ SALES TAX 72.02	000/	7,73			
11 24 CEMENT 50/50 2% 5#G:1 5% 50/4 728 55 1/4 4 F/65e0/ SALES TAX 72.02		'	 		
11 24 CEMENT 50/50 26 5#G:1 5% 50/4 728 5 1/4 # .F/65e0/ SALES TAX 72.07					
	11 24	EDD 113 52		14	728 85
	f f with 1	F-10-11-2-3-2-	1/4 4 / /650 /	SALES TAX	72.97
nuin 2700					
7 _ 5 m					
ESTIMATED TOTAL A T T L	Ravin 2790	1	3	ESTIMATED TOTAL	2171.07

CUSTOMER or AGENTS SIGNATURE		CIS FOREMAN	Dewa VIIE	
	- And Control of the			
CUSTOMER or AGENT (PLEASE PRINT)		<u> </u>	DATE	- Alo

API. 16.133.25968.00.00