## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	Type Test: (See Instructions on Reverse Side)													
✓ Open Flow					T D	Total Date:								
Deliverabilty				Test Date: API No. 15 5/1/2006 181-20422-0						00				
Company Rosewood Resources						Lease Homestead					<del>-</del>	Well N	umber	
County Location Sherman SENE				Section 5				RNG (E	E/W)		Acres Attributed 80			
Field Goodland						Reservoir Niobrara				Gas Gathering Connection Branch Systems Inc.				
Completion Date 3-16-2006					Plug Bac 1173'	Plug Back Total Depth				Set at				
					Internal E 2.441	Diameter				orations 10'	То 1066'			
Tubing Si	Tubing Size Weight					Internal C	Internal Diameter Set at				orations	То		
Type Con Single (			scribe)	* * *			**				Pump Unit or Traveling Plunger? Yes No Flowing			
Producing		Ann	ulus / Tubin	g)		% C	·				% Nitrogen Ga			$G_g$
Vertical D 1066'	Vertical Depth(H)						Pressure Taps Flange					(Meter 2"	Run) (F	rover) Size
Pressure	Buildup	: 8	Shut in		20	D at		(AM) (PM	i) Taken		20	at		(AM) (PM)
Well on L	ine:	8	Started 5-1		20	06 at 5	06 at 5:00 (AM) (PM) Taken 5-2							
							OBSER	VED SURFA	CE DATA			Duration of Shut	-in	Hours
Static / Dynamic Property	Orifice Meter Diff.  Size Prover Pressure		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		wellhea (P <sub>w</sub> ) or	I Wallhaad Praceura		Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>0</sub> )	Duration (Hours)		id Produced (Barrels)		
Shut-In	poig (i m)		2	SHOULD			psig psia		pola					
Flow	Flow			Be 1	n thi	TREAM ATT	65.65			24	0			
	<del></del>		0:-1	1			FLOW S	······································	HIBUTES	<del>,</del>				
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Motd		Circle one:  Meter or  Prover Pressure psia			Press Extension P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>I</sub>	F	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	(Cubic Fe	GOR Flowin (Cubic Feet/ Gravit Barrel) G <sub>m</sub>	
				T							9			
				-d		(OPEN FLO	OW) (DEL	IVERABILIT	Y) CALCU	LATIONS		/D :	2 0 1	207
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		:	, P <sub>d</sub> =	, ,		(P <sub>c</sub> - 14.4)		:	(P <sub>d</sub>	$0.2^2 = 0.2^2$	207
		(P,	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ose formula 1 or 2: 1. $P_0^2 - P_0^2$ 2. $P_0^2 - P_d^2$ and by: $P_0^2 - P_0^2$	tha 1 or 2:  P <sub>a</sub> LOG of formula  1. or 2.  and divide of a second seco		Backpressure Slope = ' or - Assigne Standard S		e n x LOG		Antilog	Ope	
					o 'w									
<u> </u>									- L. 11/a			N.(1 @ 11 05		
Open Flo	W		<del>,</del>		Mcfd @ 14.6	55 psia		Deliver	ability	<del></del>		Mcfd @ 14.65 ps	ia	
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			Witness	if am	·)			_		10	m l	Company	se	42
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١d	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exemp	t status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	at the foregoing pressure information and statements contained on this application form are true and
correct	t to the best of my knowledge and belief based upon available production summaries and lease records
•	pment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Homestead 42-05
	ell on the grounds that said well:
jas we	on the grounds that said wen.
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
	✓ is not capable of producing at a daily rate in excess of 250 mcf/D
1 fu	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
	s necessary to corroborate this claim for exemption from testing.
Date:	8/25/2006
Juio	
	Signature:
	Title: Production Foreman

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

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Well Name:

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A.C

Vomestrad 42-05

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Well Name: Amestrad 4205

Pumper:

Month \_

6/06

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