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

Type Test	: en Flow	ØSI			(See Instruc	tions on Re	verse Side	9)						
Deliverabilty Test Da 8/1/200				st Date: API No. 15 1/2009 023-20661-00 <b>o</b>										
Company		ources. Inc		5/ 1/200		Lease Ella Ma	e				22-3	Well Nu	ımber	
Rosewood Resources, Inc.  County Location Cheyenne SENW				Section 3S		TWP 3S	TWP		RNG (E/W) 42W			Acres /	Attributed	
Field Cherry Creek				Reservoi Niobrar			Gas Gathering Con Branch Systems I						· · · · · · · · ·	
Completion Date 4/2/2006				Plug Bac 1765'	k Total Dep	th	Packer Set at		Set at				, , , , , , , , , , , , , , , , , , , ,	
Casing Size Weight 4 1/2" 10.5#			Internal 4.052	Diameter	Set at 1766.09'		Perforations 1602'			го  628'				
Tubing Size Weight NONE			Internal	Internal Diameter Se						Го	7>			
Type Con Single (	Conve	ntional)		Type Flu Dry Ga	id Production	n		flowing	<u> </u>		Yes			
Producing Thru (Annulus / Tubing) Annulus				% (	% Carbon Dioxide % N				jen	•	6	ravity - (	·	
Vertical D 1402'	epth(H)					sure Taps				•	Meter 2"	Run) (P	rover) Size	
Pressure	Buildup:	Shut in 8-	1	20 09 at 1	Flan 1:30	(AM)(PM)	Taken_8-	2	20	09 <sub>at</sub> 1			(AM) (PM)	
Well on Line: Started 8-2 20 09 at 11:40 (AM) (PM)									09 at 1		`	(AM) (M)		
					OBSERVE	D SURFACE	E DATA			Duration o	f Shut	-in 24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one Meter Prover Pres psig (Pm	Differential in	` <b>+</b>	Temperature Temperature		$(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		poig (i ii	, menes 11 <sub>2</sub> 0			psig 120	134.4	psig	psia					
Flow						120	134.4							
					FLOW STR	EAM ATTRI	BUTES			1			<del></del>	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	tor 1	Temperature Fa		iation Metered Flow ctor R pv (Mcfd)		v GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G <sub>m</sub>	
<b>T</b>									0					
(P <sub>c</sub> ) <sup>2</sup> =	;	(P <sub>w</sub> )²	=:	(OPEN FLO	OW) (DELIV		CALCUL C - 14.4) +		:		(P <sub>a</sub> )	2 = 0.2 2 =	07	
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P		(P <sub>c</sub> )²- (P <sub>w</sub> )²	Choose formula 1 or  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 1. or 2. and divide		Backpressu Slope or Assigi Standard		nxl	og [	Antiloç	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow	v	***	Mcfd @ 14	.65 psia		Deliverabi	ility			Mcfd @ 14.	.65 psi	ia		
			on behalf of the							rt and that	he ha			
ne facts st	ated ther	ein, and that	said report is tru	e and correc	t. Executed	this the	<u>'</u>	day of 1	ovember	, /,			20 09 .	
		Witness	(if any)		<del></del>	_		on	For C	company	<u>ere</u> Kje		PRECEIVED ORPORATION C	
		For Com	nmission			_			Chec	ked by		N(	 OV <b>3 0</b> 20	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that	the foregoing pressure information and statements contained on this application form are true and
correct t	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
Iher	eby request a one-year exemption from open flow testing for theElla Mae 22-3
gas well	on the grounds that said well:
	(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
I furt	her agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as r	necessary to corroborate this claim for exemption from testing.
Date: _11	//20/09
	Signature: Jon W Moels
	Title: Production Foreman
	Title.

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 RECEIVED

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wicking of Commission 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.

W433 Ella Mae 22-3 West St. Francis St. Francis None August-09

	Casing		HI	RS	REMARKS
DATE	PSI	STATIC MCF	DO	OWN	(Maximum length 110 characters)
8/1/2009		0	0	0	SI - NEEDS TO BE PLUGGED
8/2/2009		0	0	0	
8/3/2009		0	0	0	
8/4/2009		0	0	0	
8/5/2009		0	0	0	
8/6/2009		0	0	0	
8/7/2009		0	0	0	
8/8/2009		0	0	0	
8/9/2009		0	0	0	
8/10/2009		0	0	0	
8/11/2009		0	0	0	
8/12/2009		0	0	0	
8/13/2009	120	0	0	0	
8/14/2009		0	0	0	
8/15/2009		0	0	0	
8/16/2009		0	0	0	
8/17/2009		0	0	0	
8/18/2009		0	0	0	
8/19/2009		0	0	0	
8/20/2009		0	0	0	
8/21/2009		0	0	0	
8/22/2009		0	0	4	
8/23/2009		0	0	0	
8/24/2009		0	0	0	
8/25/2009		0	0	4	
8/26/2009		0	0	0	
8/27/2009		0	0	0	
8/28/2009		0	0	0	
8/29/2009		0	0	0	
8/30/2009		0	0	3	
8/31/2009		0	0	0	

Total 0

RECEIVED KANSAS CORPORATION COMMISSION

NOV 3 0 2009