KCC WICHITA

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

Type Test:		<b>⊠</b> SI		(	See Instruc	tions on Re	everse Side	9)						
$\equiv$ .	en Flow iverabilty		Test Date: API No. 15 7/24/2009 181-20483-01											
Company Rosewoo		urces, Inc.		7724720		Lease Linin			. 20100 01	~	34-01H	Well Nu	mber	
· · · · · · · · · · · · · · · · · · ·			Section 1				RNG (E/W) 40W			Acres Attributed				
Field					Reservoir			Gas Gathering Connection Branch Systems Inc.						
Completio 1/16/200	n Date				Plug Back Total Depth			Packer Set at					a .	
Casing Size Weight			Internal I	Internal Diameter Set at 4.000 3220'			Perforations 3149'			To 3164'				
							Set at Perforations			То				
Type Com Single (I				Type Flui Dry Ga	d Productions	n		Pump U Flowir	nit or Traveling	Plunge	r? Yes	/ (No		
Producing	Thru (Ar	nulus / Tubi	ng)		% Carbon Dioxide			% Nitrogen			Gas Gravity - G			
Annulus Vertical De 3261'						ssure Taps	······································				.6 (Meter F 2"	Run) (Pr	rover) Size	
Pressure I	Buildup:	Shut in 7-	23	20 09 at 1	Flange 0 09 at 10:40 (AM) (PM) Taken			7-24 20					AM)(PM)	
			20 <u>09</u> at 1			Taken 7-				11:40	(PM)			
					OBSERVE	ED SURFAC	E DATA			Duratio	n of Shut-	in 24	Hour	
Static / Dynamic Property	namic Size Meter		Differential sure in	lemperature t	Temperature Temperature		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)		
Shut-In		paig (r iii	menes 11 <sub>2</sub> 0			psig 11	25.4	psig	psia					
Flow						14	28.4			24		0		
					FLOW STI	REAM ATT	RIBUTES							
Plate Coeffiecie (F <sub>b</sub> ) (F <sub>p</sub> Mcfd		Circle one: Pr Meter or Exte Prover Pressure psia		Fac	Gravity Factor F <sub>e</sub>		Fa	riation actor pv	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
									21					
P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> )²	= :	(OPEN FL P <sub>d</sub> =		/ERABILITY % (	<mark>/) CALCUL</mark> P <sub>c</sub> - 14.4) +		:		(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	² = 0.20	07	
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P	()2	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1, or 2, and divide	LOG of formula		Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
				w										
Open Flow			Mcfd @ 14	1.65 psic		Deliveral	hility			Motel @	14.65 psi			
		ad authority	on behalf of the	•	states that I			o maka t					ladge of	
	•	•	said report is tri	• •		•	_		November				20 .09	
		Witness	(if any)		<del></del>		LARVE HILLER		For	Company	M	<del>- )</del>	RECEI	
		For Con	nmission			•			Che	cked by	- 4000	•	NOV 31	

exempt status und and that the foreg	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.  going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the Linin 34-01H
gas well on the gr	ounds that said well:
(Check	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
<b>V</b>	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 11/12/09	
	Signature:

## 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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W2392 Linin 34-01H South Goodland Goodland None July-09

	Casing		l	HRS	REMARKS
DATE	PSI	STATIC MO	CF I	DOWN	(Maximum length 110 characters)
7/1/2009	11	24	22	0	
7/2/2009	11	24	21	0	
7/3/2009	11	24	22	0	
7/4/2009	11	24	22	0	
7/5/2009	11	24	22	0	
7/6/2009	11	24	22	0	
7/7/2009	11	24	21	0	
7/8/2009	11	24	21	0	
7/9/2009	11	24	21	0	
7/10/2009	11	24	21	0	
7/11/2009	11	24	21	0	
7/12/2009	11	24	21	0	
7/13/2009	11	24	21	0	
7/14/2009	11	24	21	0	
7/15/2009	11	24	21	0	
7/16/2009	11	24	21	0	
7/17/2009	11	24	21	0	
7/18/2009	11	24	21	0	
7/19/2009	11	24	21	0	
7/20/2009	11	24	21	0	
7/21/2009	11	24	21	0	
7/22/2009	11	24	21	0	
7/23/2009	11	24	20	5	
7/24/2009	15	28	1	24	
7/25/2009	14	27	10	11	
7/26/2009	12	25	21	0	
7/27/2009	12	25	21	0	
7/28/2009	12	25	21	0	
7/29/2009	11	24	21	0	
7/30/2009	11		21	0	
7/31/2009	11	24	21	0	

Total 624

W2392 Linin 34-01H South Goodland Goodland None August-09

	Casing			HRS	REMARKS
DATE	PSI	STATIC MC	F	DOWN	(Maximum length 110 characters)
8/1/2009	11	24	21	0	
8/2/2009	11	24	21	0	
8/3/2009	11	24	21	0	
8/4/2009	11	24	21	0	
8/5/2009	11	24	21	0	
8/6/2009	11	24	21	0	
8/7/2009	11	24	21	0	
8/8/2009	11	24	21	0	
8/9/2009	11	24	21	0	
8/10/2009	11	24	21	0	
8/11/2009	11	24	21	0	
8/12/2009	11	24	21	0	
8/13/2009	11	24	21	0	
8/14/2009	11	24	21	0	
8/15/2009	11	24	21	0	
8/16/2009	11	24	21	0	
8/17/2009	11	24	21	0	
8/18/2009	11	24	21	0	
8/19/2009	11	24	21	0	
8/20/2009	11	24	21	0	
8/21/2009	11	24	21	0	
8/22/2009	11	24	21	0	
8/23/2009	11	24	21	0	
8/24/2009	11	24	21	0	
8/25/2009	11	24	21	0	
8/26/2009	11	24	21	0	
8/27/2009	11	24	21	0	
8/28/2009	11	24	17	0	
8/29/2009	11	24	21	0	
8/30/2009	11	24	21	0	
8/31/2009	11	24	21	0	

Total 647

W2392 Linin 34-01H South Goodland Goodland None September-09

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
9/1/2009	11	24	21	0	
9/2/2009	11	24	21	0	
9/3/2009	11	24	21	0	
9/4/2009	11	24	21	0	
9/5/2009	11	24	21	0	
9/6/2009	11	24	21	0	
9/7/2009	12	25	14	0	
9/8/2009	13	26	9	0	
9/9/2009	12	. 25	20	0	
9/10/2009	11	24	21	0	bp
9/11/2009	11	24	21	0	
9/12/2009	11	24	21	0	
9/13/2009	11	24	21	0	
9/14/2009	11	24	21	0	
9/15/2009	11	24	21	0	
9/16/2009	11	24	21	0	
9/17/2009	11	24	21	0	
9/18/2009	11	24	21	0	
9/19/2009	11	24	21	0	
9/20/2009	11	24	21	0	
9/21/2009	11	24	21	0	
9/22/2009	11	24	21	0	
9/23/2009	11	24	21	0	
9/24/2009	11	24	21	0	
9/25/2009	11	24	21	0	
9/26/2009	11	24	21	0	
9/27/2009	11	24	20	0	
9/28/2009	11	24	20	0	
9/29/2009	11	24	21	0	
9/30/2009	11	24	20	0	
10/1/2009	0	0	0	0	•

Total 607

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