KCC WICHITA

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

Type Test:		-1		6	See Instru	ictions on Re	verse Side	<i>)</i>						
: Open	Flow	<b>MSI</b>		Test Date	,•			API	No. 15					
Dollyorobile					9/8/2011 181-20495-01 -					00				
Company Rosewood	i Resou	urces, Inc.				Lease Linin					41-01F	Vell Nur IA	nber	
County Location Sherman NENE			Section 1				RNG (E/W) 40W			Acres Attributed 80				
Field				Reservoir	Reservoir				Gas Gathering Connection Branch Systems Inc.					
Completion				Plug Back 2767'	Plug Back Total Depth				Packer Set at					
Casing Size Weight II			Internal C	Internal Diameter Set at			Perforations 2700'			то 2715'				
	ubing Size Weight				4.000 2767' Internal Diameter Set at			Perforations						
Type Compl Single (H				Type Flui	Type Fluid Production				Pump Unit or Travelling Plunger? Flowing			(No)		
roducing 1		nnulus / Tubin	ng)		% Carbon Dioxide				% Nitrogen			Gas Gravity • G		
Annulus					<sub></sub>	·					.6	2\ /D		
/ertical Dep 3009'	pth(H)				Pressure Taps Flange						2"		over) Size	
Pressure Bi	ulidup:	Shut in 9-7			11 at 10:10 (AM)(PM) Taken 9			-8 11 <sub>at_</sub>						
Well on Line	e:	Started 9-8	<u></u>	20 11 at 1	11 at 10:20 (AM)(PM) Taken 9.			-9 20 <u>11</u> at <u>1</u>			11:10 (PM)			
					OBSER	/ED SURFAC	E DATA			Duration	of Shut-	in 24	Hours	
Static / Orifice   Meta synamic Size   Prover Pro		Circle one: Meter Prover Press	Differential in	Flowing Temperature t	Well Hea Temperatu t	Wallhaad Protettra		Tubing Wellhead Pressure (P <sub>=</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Duration (Hours)			Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0	<u> </u>		pslg 3	psla 17.4	psig psla				-		
Flow						2	16.4			24		0		
					FLOW S	TREAM ATTR	IBUTES	·						
Plate Coefficier (F <sub>b</sub> ) (F <sub>p</sub> ) Motd		Circle ons:  Meter or  Prover Pressure  psia		Fac	Gravity Factor F		Fa	riation actor F <sub>pv</sub>	Metered Flov R (McId)		GOR (Cubic For Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
									14					
P <sub>a</sub> ) <sup>2</sup> =	•	(P <sub>w</sub> ) <sup>2</sup> :		(OPEN FLO	OW) (DEL	IVERABILITY	) CALCUL P <sub>a</sub> - 14.4) +				(P <sub>s</sub> ); (P <sub>s</sub> );	²= 0.20	07	
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>3</sup> (P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> 1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>				LOG of Backpressure Cur			re     ]			Open Flow Deliverability				
(P <sub>a</sub> )*• (P <sub>a</sub> )*			2. Pa Pa divided by: Pa Pa	1, or 2, and divide 2 by:	P.2 - P.2	As	Assigned Standard Slope				Eq		R x Antilog Mcfd)	
									. <u> </u>					
Open Flow	<del></del> .	. =	Mcfd @ 14	.65 psla		Deliverat	oillty			Mcfd @	14.65 psi	а		
	-	•	on behalf of the	, .		•			•	ort and th	at he ha		_	
e facts stat	ted there	ein, and that s	said report is tru	e and correc	t. Execut	ed this the _Z	_	_	ecember	60	111	<u></u>	20 11	
		Witness	(If any)				4	an	For	<u>Q</u>	<u>, Uu</u>		RECEIV	
		For Corn	mission						Che	cked by			PR 2 4	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the foreg	oing pressure information and statements contained on this application form are true and
correct to the bes	of my knowledge and belief based upon available production summaries and lease records
	est a one-year exemption from open flow testing for the Linin 41-01HA
	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/28/11	
	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. RECEIVED

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**KCC WICHITA** 

W2429 Linin 41=01HA

South Goodland

Goodland

None

September-11

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
9/1/2011	3	16	14	1 0	
9/2/2011	3	16	14	4 0	•
9/3/2011	3	16	14	4 0	•
9/4/2011	3	16	14	4 0	•
9/5/2011	3	16	14	4 0	•
9/6/2011	3	16	14	4 0	•
9/7/2011	3	16	14	4 0	shut in for test
9/8/2011	3	16	(	) 24	opened up
9/9/2011	3	16	1:	5 0	1
9/10/2011	3	16	14	4 0	1
9/11/2011	3	16	14	4 0	ı
9/12/2011	3	16	14	4 0	1
9/13/2011	3	16	14	4 0	1
9/14/2011	3	16	14	4 0	1
9/15/2011	3	16	14	4 0	
9/16/2011	2	. 15	14	4 0	1
9/17/2011	2	15	14	4 0	
9/18/2011	3	16	14	4 0	1
9/19/2011	3	16	14	4 0	)
9/20/2011	3	16	14	4 0	1
9/21/2011	2	. 15	14	4 0	cal
9/22/2011	2	. 15	1	1 0	1
9/23/2011	2	. 15	14	<b>4</b> 0	)
9/24/2011	2	15	14	4 0	1
9/25/2011	2	15	14	4 0	1
9/26/2011	2	15	14	4 0	1
9/27/2011	2	15	14	4 0	1
9/28/2011	2	15	14	4 0	1
9/29/2011	2	15	14	4 0	1
9/30/2011	2	15	14	4 0	1
10/1/2011	C	0	•	0 0	)

Total 404

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W2429 Linin 41-01HA

South Goodland

Goodland

None

October-11

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
10/1/2011	2	15	14	0	
10/2/2011	2	15	14	0	
10/3/2011	2	15	14	0	
10/4/2011	2	15	14	0	
10/5/2011	2	15	14	0	
10/6/2011	2	15	14	0	
10/7/2011	2	15	14	0	
10/8/2011	2	15	14	0	
10/9/2011	2	15	14	0	
10/10/2011	2	15	14	0	
10/11/2011	2	15	14	0	
10/12/2011	2	15	14	0	
10/13/2011	2	! 15	14	0	
10/14/2011	2	15	14	0	
10/15/2011	2	15	14	0	
10/16/2011	2	. 15	14	0	
10/17/2011	2	15	14	0	
10/18/2011	2	. 15	14	0	
10/19/2011	2	: 15	14	0	
10/20/2011	2	15	14	0	
10/21/2011	2	. 15	14	0	
10/22/2011	2	15	14	0	
10/23/2011	2	. 15	14	0	
10/24/2011	2	15	14	0	
10/25/2011	2	. 15	14	0	
10/26/2011	2	. 15	14	0	
10/27/2011	2	. 15	14	0	
10/28/2011	2	. 15	14	0	
10/29/2011	2	. 15	14	0	
10/30/2011	2	. 15	14	0	
10/31/2011	2	15	14	0	

Total 434

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W2429
Linin 41-01HA;
South Goodland
Goodland
None
November-11

	Casing				HRS	REMARKS
DATE	PSI	STATIC	MCF		DOWN	(Maximum length 110 characters)
11/1/2011		2 15	i	14	C	)
11/2/2011	2	2 15	i	14	C	)
11/3/2011	2	2 15	i	13	C	)
11/4/2011	2	2 15	5	14	C	)
11/5/2011	2	2 15	i	14	C	)
11/6/2011	2	2 15	i	14	C	)
11/7/2011	2	2 15	i	14	C	)
11/8/2011	2	2 15	i	14	C	)
11/9/2011	2	2 15	;	14	C	) bp
11/10/2011	2	2 15	i	13	C	
11/11/2011		2 15	i	14	C	)
11/12/2011	2	2 15	5	14	C	)
11/13/2011	2	2 15	i	14	C	)
11/14/2011		2 15	;	14	C	)
11/15/2011	2	2 15	;	14	C	)
11/16/2011	2	2 15	;	14	C	)
11/17/2011	2	2 15	5	13	C	)
11/18/2011	2	2 15	;	14	C	)
11/19/2011	2	2 15	;	14	C	)
11/20/2011	2	2 15	i	13	C	)
11/21/2011	2	2 15	i	13	C	)
11/22/2011	2	2 15	i	13	C	)
11/23/2011	2	2 15	;	13	C	)
11/24/2011	2	2 15	;	13	C	)
11/25/2011	2	2 15	5	13	C	)
11/26/2011	2	2 15	5	13	C	)
11/27/2011	:	14	}	13	C	)
11/28/2011	2	2 15	5	13	C	)
11/29/2011	2	2 15	5	13	C	)
11/30/2011	2	2 15	j	13	C	)
12/1/2011	(	) (	)	0	C	)

Total 406