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

Type Test		_	- CA-		(	See Instruc	tions on Rev	erse Side	∍)						
Op	en Flov	v 18	15 <u>1</u>												
De	oliverabi	lty			Test Date 6/30/14	<del>)</del> : 				I No. 15 1-20375-01 <b>⊈</b>	٥٥				
Company		sour	ces, Inc.				Lease Newton					и 2-35H	/ell Nu	mber	
County Location Sherman SWNW/4			Section 35				RNG (E 40W		Acres Attributed						
Field Goodland					Reservoir Niobrara				Gas Gathering Connection Branch Systems Inc.						
Completic 1/17/200		——— •			Plug Bac	k Total Dep	th		Packer						
Casing Size Weight 7" 17#			Internal Diameter Set at 6.538 3094'			Perfo	orations		To 3048'						
Tubing Si	ize		Weigh	 t		Internal Diameter Set at				orations		То			
Type Con Single (						d Production	n			nit or Traveling	Plunger?	Yes /	No		
Producing	g Thru		ulus / Tubing	<u> </u>	<u>-</u>	Dry Gas % Carbon Dioxide				Flowing % Nitrogen			Gas Gravity - G		
Annulus Vertical D	<u> </u>					Dean	eura Taec					.6 Meter B	un) /Pr	over) Size	
1086'	Jepin(H	)				Pressure Taps <b>Flange</b>						2"	un) (Fi		
Pressure	Buildup		Shut in6-2		20 14 at 10:50		(AM)(PM) Taken 6-							AM) (PM)	
Well on L	ine:		Started 6-30	2	o 14 at 1	1:05	(AM)(PM)	Taken	·1	20	14 at 1	1:50	(	AM)(PM)	
				<del></del>		OBSERVE	D SURFACE		_		Duration (	of Shut-in	24	Hour	
Property (inches) Prover Pre-		Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>5</sub> 0	ential Temperature Tempera		Wellhead Pressure $\langle P_w \rangle \text{ or } \langle P_1 \rangle \text{ or } \langle P_c \rangle$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In	<del>-</del> -		poig (i my	Illonos 1150			9	psia 33.4 _	psig	psia					
Flaw							2	16.4			24		0		
						FLOW STF	REAM_ATTRI	BUTES		<del></del>	- , -				
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Ex		Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>ft</sub>	Deviation Factor		Metered Flor R (Mcfd)	,	GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
_										15					
(D.)2			(D.)2				ERABILITY)						= 0.20	<b>)</b> 7	
(P <sub>c</sub> ) <sup>2</sup> =	T	_ :	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2		<del></del> _		<del>, -</del> 14.4) +	7	<del></del> -	<del></del>	(P <sub>d</sub> )²		<del></del>	
		(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>2</sub> <sup>2</sup> -P <sub>3</sub> <sup>2</sup> LOG of formula 2. P <sub>2</sub> <sup>2</sup> -P <sub>4</sub> <sup>2</sup> and divide   D <sup>12</sup> -D		P <sub>c</sub> - P <sub>w</sub> 2	Backpressure Curve Slope ≈ "n"		n x LOG		Antiil	og	Deli Equals	en Flow verability R x Antilog Mcfd)		
<del>  -</del>				divided by: P <sub>c</sub> - P <sub>w</sub>	by;	<u> </u>	Gianda		<del></del>				<u>`</u>	<u> </u>	
Open Flo	- w			Mcfd @ 14	65 psia		Deliverabi	lity			Mcfd @ 1	4.65 psia			
		-		behalf of the	-					he above repo December	ort and tha	it he has	know	edge of	
the facts s	stated th	ıerei	n, and that sa	id report is true						,	-11/1	ati	,2 D/	:0 <u></u>	
			Witness (i	fany)	<del></del>		NICHE	A-	N	Far	Company	nu	معدر	<i>I</i> ——	
			For Comm	ission		<del>  FEB</del> 2	3 2015			Che	cked by				

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt 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 to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the Newton 2-35H
(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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
KCC WICHITA FEB 23 2015 RECEIVED 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.

W412 Newton 2-35H South Goodland Goodland None June-14

	Casing			HRS	REMARKS
DATE	PSI	STATIC 1	MCF	DOWN	(Maximum length 110 characters)
6/1/2014	2	15	13		
6/2/2014	2	15	13	0	
6/3/2014	2	15	13	0	
6/4/2014	2	15	13	0	
6/5/2014	2	15	13	0	
6/6/2014	2	15	13	0	
6/7/2014	2	15	13	0	
6/8/2014	2	15	13	0	
6/9/2014	2	15	13	0	
6/10/2014	2	15	13	0	
6/11/2014	2	15	13	3.5	
6/12/2014	2	15	13	0	
6/13/2014	2	15	13	0	
6/14/2014	2	15	13	0	
6/15/2014	2	15	13	0	
6/16/2014	2	15	13	0	
6/17/2014	2	15	14	0	
6/18/2014	2	15	14	0	
6/19/2014	2	15	14	0	
6/20/2014	2	15	14	0	
6/21/2014	2	15	14	0	
6/22/2014	2	15	14	0	
6/23/2014	2	15	14	0	
6/24/2014	2	15	14	0	
6/25/2014	2		14	0	
6/26/2014	2		14	0	
6/27/2014	2		14	0	
6/28/2014	2		14	0	
6/29/2014	2		2	21	
6/30/2014	9	22	0	24	
7/1/2014				0	

Total 378

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W412 Newton 2-35H South Goodland Goodland None July-14

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
7/1/2014	7	20	14	8	<del></del>
7/2/2014	4	17	24	0	
7/3/2014	2		23	0	
7/4/2014	2	15	22	0	
7/5/2014	-2	! 15	21	0	
7/6/2014	2	! 15	20	0	
7/7/2014	2	2 15	20	0	
7/8/2014	2		20	0	
7/9/2014	2	15	20	0	
7/10/2014	2		19	0	
7/11/2014	2		19	0	
7/12/2014	2		18	0	
7/13/2014	2	2 15	18	0	
7/14/2014	2	! 15	18	0	
7/15/2014	2	15	18	0	
7/16/2014	2	! 15	21	0	
7/17/2014	2	15	22	0	
7/18/2014	2	15	16	0	
7/19/2014	2	15	16	0	
7/20/2014	2	. 15	16	0	
7/21/2014	2	15	16	0	
7/22/2014	2	: 15	16	0	
7/23/2014	2	! 15	16	0	
7/24/2014	2	2 15	16	0	
7/25/2014	2	15	15	0	
7/26/2014	2	15	15	0	
7/27/2014	2		15	0	
7/28/2014	2	. 15	15	0	
7/29/2014	2	15	15	0	
7/30/2014	2	. 15	15	0	
7/31/2014	2	! 15	15	0	

Total 554

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W412 Newton 2-35H South Goodland Goodland None August-14

	Casing		HP	as [	REMARKS
DATE	PSI	STATIC MO	CF DC	OWN	(Maximum length 110 characters)
8/1/2014	2	15	15	0	
8/2/2014	2	. 15	15	0	
8/3/2014	2	15	15	0	
8/4/2014	2	15	15	0	
8/5/2014	2	15	15	0	
8/6/2014	2	15	15	0	•
8/7/2014	2	15	15	0	
8/8/2014	2	. 15	15	0	
8/9/2014	2	15	15	3	
8/10/2014	2		15	0	
8/11/2014	2	15	15	0	
8/12/2014	2	15	15	0	
8/13/2014	2		15	0	
8/14/2014	2	15	15	0	
8/15/2014	2	15	15	0	
8/16/2014	2	. 15	15	0	
8/17/2014	2	15	15	0	
8/18/2014	2	15	15	0	
8/19/2014	2	15	15	0	
8/20/2014	2	15	15	. 0	
8/21/2014	2	15	15	0	
8/22/2014	2	15	15	0	
8/23/2014	2	15	15	0	
8/24/2014	2	15	15	0	
8/25/2014	2		15	0	
8/26/2014	2		15	0	
8/27/2014	2	15	14	0	
8/28/2014	2		14	0	
8/29/2014	2	15	14	0	
8/30/2014	2		14	0	
8/31/2014	2	15	14	0	

Total 460

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