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

Type Test	: en Flow	MSI		Test Date	See Instruct	tions on Re	/erse Side		No. 15		
De	liverabilty	,		6/30/14	ş.				1-20492-01 <b>0</b>	0	
Company		urces, Inc.				Lease Tompkii	ns			14-06	Well Number H
County Sherman	1	Locati SWSW		Section 6		TWP 9S		RNG (E.	/W)		Acres Attributed 80
Field Goodlan	d			Reservoir Niobrara					thering Conn Systems In		
Completic 2/11/200				Plug Bac 3189	k Total Dept	th		Packer S	Set at		
Casing Si 4 1/2"	ize	Weigh 10.5#		Internal D 4.000	Diameter	Set a 318	• •	Perfo 312	rations 2'	то 3137'	
Tubing Si NONE	ze	Weigh	t	Internal D	Diameter	Set a	ıt	Perfo	orations	То	
Type Con Single (				Type Flui Dry Ga	d Production	n		Pump Ui Flowin	nit or Traveling	Plunger? Yes	(No)
Producing Annulus		nnulus / Tubing	1)	% C	arbon Dioxi	de		% Nitrog	jen	Gas G	ravity - G <sub>g</sub>
Vertical D	epth(H)			-	Press Flan	sure Taps ge				(Meter 2"	Run) (Prover) Size
Pressure	Buildup:	Shut in 6-2	9 2	0 14 at 9	:05	(AM)(PM)	Taken 6-	30	20	14 at 10:15	(AM)(PM)
Well on L		Started 6-30	)20	14 at 10		(AM)(PM)		1	20	14 at 10:05	(AM)(PM)
				_	OBSERVE	D SURFAC	E DATA			Duration of Shut	-inHours
Static / Dynamic Property	Orifice Size (inches)	Circle one:  Meter  Prover Pressu		Flowing Temperature t	Well Head Temperature t	(P <sub>w</sub> ) or (P	Pressure	Welihe	Tubing ead Pressure or (P <sub>r</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0	_		psig 12	26.4	psig	psia	_	<del>  -</del>
Flow						1	15.4	_		24	0
					FLOW STR	EAM ATTR	IBUTES				
Plate Coefficci (F <sub>b</sub> ) (F Mcfd	ient p) f	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fact	tor	Flowing Temperature Factor F <sub>ft</sub>	Fai	ation ctor ev	Metered Flov R (Mcfd)	v GOR (Cubic Fo Barrel)	eet/ Fluid
									2		
(P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO	OW) (DELIV		) CALCUL 2 - 14.4) +		:	(P <sub>a</sub> )	) <sup>2</sup> = 0.207 ) <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	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>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpre Slop As	ssure Curve pe = "n" or signed ard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				_			_				
Open Flor	w		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia
	_	_								ort and that he h	as knowledge of
the facts s	tated the	rein, and that sa	aid report is true					-	December	Maiti	, 20 <u>-17</u>
		Witness (i	f any)	ä	KCC-A	VICHII	<del>;.(</del>	-KM	For	Company	my
		For Comm	ission		FEB-2	3 2015			Che	cked by	

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	under penalty of perjury under the laws of the state of Kansas that I am authorized to request sunder Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the correct to the	foregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records
	request a one-year exemption from open flow testing for the
	he grounds that said well:
gas wen on a	ie grounds that said well.
(C	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
	agree to supply to the best of my ability any and all supporting documents deemed by Commission assary to corroborate this claim for exemption from testing.
	KCC WICH: The Signature: Signature: Signature: Production Assistant
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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.

W2422

Tompkins 14-06H

South Goodland

Goodland

None

June-14

	Casing		H	RS	REMARKS
DATE	PSI	STATIC MCF	7 D	OWN	(Maximum length 110 characters)
6/1/2014		1 14	$\overline{}_2$	0	
6/2/2014		I 14	2	0	
6/3/2014		1 14	2	0	
6/4/2014		1 14	2	0	
6/5/2014		1 14	2	0	
6/6/2014		1 14	2	0	
6/7/2014		1 14	2	0	
6/8/2014		1 14	2	0	
6/9/2014		1 14	2	0	
6/10/2014		1 14	2	0	
6/11/2014		1 14	2	3.5	
6/12/2014		1 14	2	0	
6/13/2014		1 14	2	0	
6/14/2014		14	2	0	
6/15/2014		1 14	2	0	
6/16/2014		1 14	2	0	
6/17/2014		l 14	2	0	
6/18/2014		1 14	2	0	
6/19/2014		1 14	2	0	
6/20/2014		1 14	2	0	
6/21/2014		1 14	2	0	
6/22/2014		1 14	2	0	
6/23/2014		1 14	2	0	
6/24/2014		1 14	2	0	
6/25/2014		l 14	2	0	
6/26/2014		1 14	2	0	
6/27/2014		1 14	2	0	
6/28/2014		1 14	2	0	
6/29/2014		1 14	0	21	
6/30/2014	12	2 25	0	24	
7/1/2014				0	

Total

W2422 Tompkins 14-06H

South Goodland

Goodland

None

Total

July-14

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

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Tompkins 14-06H

South Goodland

Goodland

None

August-14

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

Total 62

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