## Kansas Corporation Commission · One Point Stabilized Open Flow or Deliverability Test

Type Test		DICT		(	See Instruct	tions on Re	everse Side	<del>)</del> )			
	en Flow	NSI V		Test Date 9/11/20	• •				I No. 15 1-20359-00 <b>-</b>	. <del></del>	
Company		ources		0,11,20		Lease Stasse	<u> </u>				Well Number
County	n	Locati NESW	on	Section 4		TWP 7S		RNG (E	/W)		Acres Attributed
Field Goodlan	nd			Reservoi Niobrara					thering Conn		
Completic 9/8/2004				Plug Bac 1202'	k Total Dept	h .		Packer	Set at		
Casing Size Weight 2 7/8" 6.5#		Internal I 2.441	Internal Diameter 2.441		Set at 1211'		orations 0'	то 1056'			
Tubing Si	ize	Weigh	t	Internal £	Diameter	Set	at	Perfo	orations	То	
		(Describe) entional)		Type Flui Dry Ga	d Production	1		Pump U Flowir	nit or Traveling	Plunger? Yes	/ (No
Producing	-	Annulus / Tubing	3)	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gra .6	avity - G <sub>g</sub>
Vertical D	Pepth(H)				Press Flan	sure Taps ge				(Meter F 2"	Run) (Prover) Size
Pressure	Buildup	Shut in 9-1	12			(AM)(PM)			20	07 at 12:00	(AM) (PM)
Well on L	.ine:	Started 9-1	2 2	0 at	2:00	(AM) PM	Taken 9-	13	20	07 at 12:30	(AM) (PM)
				1	OBSERVE	D SURFAC		1		Duration of Shut-i	n 24 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressu	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing   Pressure 	Wellhe	Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-in						6	20.4	paig	psia		
Flow				,		5	19.4			24	0
Blata		Circle one:	_	1	FLOW STR		RIBUTES				Flowing
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient	Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	tor 1	Flowing femperature Factor F <sub>11</sub>	Fa	iation ctor pv	Metered Flov R (Mcfd)	y GOR (Cubic Fee Barrel)	Ebuid
									11		
				(OPEN FL	OW) (DELIV	ERABILIT\	) CALCUL	ATIONS		(P <sub>s</sub> ) <sup>2</sup>	= 0.207
(P <sub>c</sub> ) <sup>2</sup> =			·:	P <sub>d</sub> =		% (	P <sub>c</sub> - 14.4) +	14.4 =	<del></del> ;	(P <sub>d</sub> ) <sup>2</sup>	=
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	•	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sic	essure Curve pe = "n" - or ssigned dard Slope	l n v	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	w	<u>l</u> .	Mcfd @ 14.	.65 psia		Deliveral	bility			Mcfd @ 14.65 psi	a
		ned authority of			states that h			o make t	he above reno	ort and that he ha	
		erein, and that sa							lovember		20 07
		Witness (i	f any)		KANSAS CO	RECEIVE RPORATION		/ BS	For C	Company	rey
***************************************	,	For Comm	nission		a A	A. A			Che	cked by	

JAN 15 2008

exempt status und and that the foreg correct to the bes	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.  poing pressure information and statements contained on this application form are true and of 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 Stasser 2-4 counds 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  e to supply to the best of my ability any and all supporting documents deemed by Commission of to corroborate this claim for exemption from testing.
Date: _11/20/2007	
	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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W424 Stasser 2-4 North Goodland Goodland None September-07

	Casing			HR	S	REMARKS
DATE	PSI	STATIC	MCF	DO	WN	(Maximum length 110 characters)
9/1/2007		6 1	9	12	. 0	
9/2/2007		6 1	9	12	0	
9/3/2007		6 1	9	12	0	
9/4/2007		6 1	9	12	0	
9/5/2007		6 1	9	12	0	
9/6/2007		6 1	9	12	0	
9/7/2007		6 1	9	12	0	
9/8/2007		6 1	9	12	0	
9/9/2007		6 1	9	12	0	
9/10/2007		6 1	9	12	0	
9/11/2007		6 1	9	12	2	si 8:45am 6cp
9/12/2007	1	0 2	3	0	4.5	open 12pm 10cp
9/13/2007		5 1	8	12	0	
9/14/2007		5 1	8	14	0	
9/15/2007		6 1	9	10	0	
9/16/2007		6 1	9	10	3	
9/17/2007		6 1	8	10	0	
9/18/2007		6 1	8	10	0	
9/19/2007	•	6 1	8	10	0	
9/20/2007		5 1	8	13	0	
9/21/2007		5 1	8	11	0	
9/22/2007		5 1	8	11	0	
9/23/2007		5 1	8	11	0	
9/24/2007		5 1	8	11	0	
9/25/2007		5 1	8	11	0	
9/26/2007		5 1	8 -	11	0	
9/27/2007		5 1	8	13	0	
9/28/2007		5 1	8	11	0	
9/29/2007		5 1	8	11	0	
9/30/2007		5 . 1	8	11	0	
10/1/2007					0	

Total 333

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W424 Stasser 2-4 North Goodland Goodland None October-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
10/1/2007		4 1	17	11	0	
10/2/2007		4 1	17	11	0	
10/3/2007		4 1	17	11	0	
10/4/2007		4 1	17	11	0	
10/5/2007		4 1	17	11	0	
10/6/2007		4 1	17	11	0	
10/7/2007		4 1	17	11	0	
10/8/2007		4 1	17	11	0	
10/9/2007		4 1	17	11	0	
10/10/2007		4 1	17	11	0	
10/11/2007		4. 1	17	13	0	
10/12/2007		4 1	17	13	0	
10/13/2007		4 1	17	11	0	
10/14/2007		4 1	17 ·	11	0	
10/15/2007		4 1	17	11	0	
10/16/2007		4 1	17	12	0	
10/17/2007		4 1	17	12	0	
10/18/2007		<b>4</b> · 1	17	12	0	•
10/19/2007		4 1	17	12	0	
10/20/2007		4 1	17	12	0	
10/21/2007		4 1	17	12	0	
10/22/2007		4 1	17	12	0	
10/23/2007		4 1	17	11	0	
10/24/2007		4 1	17	11	0	
10/25/2007		4 1	17	11	0	
10/26/2007		4 1	٠ .	11	0	
10/27/2007		4 1	17	11	0	
10/28/2007		4 . 1	17	11	0	
10/29/2007		4 1	17	11	0	
10/30/2007		4 1	17	11	0	
10/31/2007		4 1	17	11	0	

Total 352

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W424 Stasser 2-4 North Goodland Goodland None November-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	'n	(Maximum length 110 characters)
11/1/2007		3 1	6	11	0	
11/2/2007		3 10	5	11	0	bp
11/3/2007		3 10	5	11	0	
11/4/2007		3 10	5	11	0	
11/5/2007		3 10	6	11	0	
11/6/2007		3 10	6	11	0	
11/7/2007		3 10	5	11	0	
11/8/2007		7 2	0	8	6	
11/9/2007	•	4 1	7	8	3	
11/10/2007		3 10	5	11	0	
11/11/2007		3 10	5	11	0	
11/12/2007		3 - 10	5	11	0	
11/13/2007		3 10	5	11	0	
11/14/2007		3 10	6	11	1	
11/15/2007		5 13	8	10	3	bp
11/16/2007		4 1'	7	10	12	
11/17/2007		7 20	C	5	7	
11/18/2007		5 13	3	7	0	
11/19/2007		5 13	8	13	0	bp
11/20/2007		5 13	3	12	0	•
11/21/2007		3 10	5	12	0	
11/22/2007		4 1'	7	10	2	
11/23/2007		4 1	7	8	2	
11/24/2007		4 1′	7	10	0	
11/25/2007		4 1'	7 .	10	0	
11/26/2007		7 20	)	10	2	
11/27/2007		4 1'	7	10	0	
11/28/2007		4 1'	7	10	0	
11/29/2007		4 . 1'	7	10	0	
11/30/2007		4 1'	7	9	3	bp
12/1/2007					0	

Total 304

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