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

Type Tes	t:	F	≠ST		(	(See Instruc	ctions on R	everse Side	9)			
Open Flow SIL					Test Date: API No. 1 9/12/2007 181-203					l No. 15 1 <b>-20368-01</b> -(	00	
Company		sou	rces, Inc.				Lease G. Sta	sser			1-16H	Well Number
County Location Sherman NW/4				Section 16				RNG (E/W) Acres Attribute 39W 80			Acres Attributed 80	
Field Goodland					Reservoir Niobrara			Gas Gathering Connection Branch Systems Inc.				
Completi 8/27/200		е			Plug Bac	k Total Dep	oth		Packer	Set at		
Casing Size Weight 7" 17#			Internal ( 6.538	Diameter				orations	То			
Tubing S NONE			Weigh	t	Internal Diameter Set at			at	Perfo	orations	То	~
Type Cor Single (					Type Flui Dry Ga	d Productio	n		Pump U Flowir	nit or Traveling 1 <b>g</b>	Plunger? Yes	/(No)
Producing	-	(Anı	nulus / Tubin	g)	% Carbon Dioxide			% Nitrogen		Gas Gravity - G <sub>g</sub> .6		
Vertical E	Depth(H	l)			Pressure Taps Flange						(Meter Run) (Prover) Siz 2"	
Pressure	Buildu	p:	Shut in 9-1	22	07 at 1	2:35	(AM) (PM)	M) Taken 9-13		20	07 at 12:40	(AM) (PM)
Well on L	.ine:		Started 9-1		07 at 1	2:40	(AM) (PM)	Taken 9-	14	20	07 at 2:35	(AM)(PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 24 Hours
Static / Dynamic Property	Static / Orifice   Meter   Di		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing  Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )  psig psia		Tubing  Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In				-			16	30.4	paig	рога		
Flow							11	25.4			24	0
51		-	Circle one:		1	FLOW STR	REAM ATTE	RIBUTES				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F		Flowing Temperature Factor F <sub>II</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	(Cubic Fee Barrel)	Flowing Fluid Gravity G <sub>m</sub>
		***************************************								36		
					(OPEN FLO	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P <sub>2</sub> ) <sup>2</sup>	= 0.207
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	<u></u> :	P <sub>d</sub> =		% (1	P <sub>c</sub> - 14.4) +	14.4 =	<u> </u>	(P <sub>d</sub> ) <sup>2</sup>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(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 by:		nula   Slope = 11 r 2.   or tivide   p 2 - p 2   Assigned		pe = "n" - or ssigned	n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
0 5												
Open Flor				Mcfd @ 14.			Deliverat				Mcfd @ 14.65 psia	
		_		behalf of the	•		•			e above repo	rt and that he has	s knowledge of
							ECEIVE	D	/	n la	1/100	elp
			Witness (il	any)					IT	For C	ompany	V .
			For Comm	ssion		JAN	15 20	08		Chec	ked by	

exempt sta and that th correct to t	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.  re foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records and installation and/or upon type of completion or upon use being made of the gas well herein named.
	request a one-year exemption from open flow testing for the
gas well or	the grounds that said well:
l furthe	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 ragree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.
	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.

KANSAS CORPORATION COMMISSION

W429

G. Stasser 1-16H

North Goodland

Goodland

None

September-07

	Casing			HI	RS	REMARKS
DATE	PSI	STATIC	MCF	D	NWC	(Maximum length 110 characters)
9/1/2007	10	6 29	)	36	0	
9/2/2007	16	5 29	)	36	0	
9/3/2007	10	5 29	)	36	0	
9/4/2007	10	5 29	)	36	0	
9/5/2007	10	5 29	)	36	0	
9/6/2007	10	5 29	)	36	0	
9/7/2007	10	5 29	)	36	0	
9/8/2007	10	5 29	)	36	0	
9/9/2007	10	5 29	)	36	0	•
9/10/2007	10	5 29	)	36	0	
9/11/2007	10	5 29	)	36	2	
9/12/2007	10	5 29	)	36	4.5	si12 cp16
9/13/2007	24	37	1	9	0	0pen12 cp24
9/14/2007	13	3 26	i	42	0	
9/15/2007	13	3 26		42	0	
9/16/2007	13	3 26		42	3	
9/17/2007	13	3 26		42	0	
9/18/2007	13	3 26		42	0	
9/19/2007	13	3 26		42	0	
9/20/2007	13	3 26		42	0	
9/21/2007	13	3 26		42	0	
9/22/2007	13	3 26		42	0	
9/23/2007	13	3 26		42	0	
9/24/2007	13	26		42	0	
9/25/2007	13	26		42	0	
9/26/2007	13	26		42	0	
9/27/2007	11	. 24		36	0	•
9/28/2007	. 11	. 24		36	0	
9/29/2007	11	. 24		36	0	
9/30/2007	11	. 24		36	0	
10/1/2007					0	

Total 1131

RECEIVED KANSAS CORPORATION COMMISSION

W429 G. Stasser 1-16H North Goodland Goodland None

October-07

	Casing			HRS		REMARKS	
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characte	
10/1/2007	1	2 25	5	40	0		
10/2/2007	1	2 25	5	40	0		
10/3/2007	1	2 . 25	5	40	0		
10/4/2007	1	2 25	5	40	0		
10/5/2007	1	2 25	5	40	0		
10/6/2007	1	2 25	5	40	0		
10/7/2007	1	2 25	5	40	0		
10/8/2007	1	1 24	ļ	40	0		
10/9/2007	1	1 24	ļ.	40	0		
10/10/2007	1	1 24	ļ	41	0		
10/11/2007	1	1 24	ļ	41	0		
10/12/2007	1	1 24	ļ	41	0		
10/13/2007	1	2 25	5	40	0		
10/14/2007	1	2 25	5	40	0		
10/15/2007	1	2 . 25	;	40	0		
10/16/2007	1	1 . 24	, ·	40	0		
10/17/2007	1	1 24	ļ	40	0		
10/18/2007	1	1 24	ļ	40	0		
10/19/2007	1	1 24	ļ	40	0		
10/20/2007	. 1	1 . 24	ļ	40	0		
10/21/2007	1	1 24	1	40	0		
10/22/2007	1	1 24		40	0		
10/23/2007	1	0 23		39	0		
10/24/2007	1	0 23		39	.0		
10/25/2007	1	0 23	i	39	0		
10/26/2007	1:	0 23		37	0		
10/27/2007	19	0 23		37	0		
10/28/2007	10	0 23		37	0		
10/29/2007	1	23		37	0		
10/30/2007	10	23		37	0		
10/31/2007	10	23		37	0		

Total 1222

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W429
G. Stasser 1-16H
North Goodland
Goodland
None
November-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
11/1/2007	10	) 23	37	0	
11/2/2007	10	) 23	37	0	•
11/3/2007	10	) 23	38	0	
11/4/2007	10	) 23	38	0	bp
11/5/2007	10	23	38	0	
11/6/2007	. 10	23	38	0	
11/7/2007	10	23	38	0	
11/8/2007	18	31	28	6	
11/9/2007	12	2. 25	28	3	
11/10/2007	10	23	38	0	
11/11/2007	10	23	38	0	
11/12/2007	10	23	38	0	bp
11/13/2007	. 10	23	38	0	
11/14/2007	10	23	38	1	
11/15/2007	11	24	38	3	bp
11/16/2007	10	23	38		
11/17/2007	18	31	12	7	
11/18/2007	11	24	24	0	bp
11/19/2007	11	24	39	0	bp
11/20/2007	11	24	39	0	
11/21/2007	10	23	. 39	0	
11/22/2007	12	. 25	34	2	
11/23/2007	12	25	34	2	
11/24/2007	12	25	34	0	•
11/25/2007	12	25	34	0	
11/26/2007	15	28	34	2	
11/27/2007	12	25	. 34	0	
11/28/2007	12	25	34	0	
11/29/2007	12	25	34	0	
11/30/2007	11	24	33	3	bp
12/1/2007				0	

Total 1044

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