KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes						(See Instruc	ctions on F	evers	se Side,)					
□ O _F	pen Flo	w 1	AZ			T Date					ADI	No. 45				
De	əliverat	ilty				Test Date 10/8/14	9 :					No. 15 -20351-00 0	0			
Company	y ood Re	sou	rces, Inc.					Lease C. Sta	sser					1-16	Well No	ımber
County Location Sherman SENE/4				Section TWP 16 7S				RNG (E/ 39W	W)		Acres Attributed 80					
Field Goodlan	nd					Reservoir Niobrara		_				hering Conn Systems In		1		
Completi 8/4/2004		te				Plug Bac 1127'	k Total Der	oth			Packer S	et at				_
Casing Size Weight 4 1/2" 10.5#			Internal E 4.052		Set at 1127'			rations		то 944'						
Tubing S	ize		Weig			Internal Diameter Set at			916' Perforations				То			
Type Cor Single (Type Flui Dry Ga	d Productions	on			Pump Un	it or Traveling	Plun	ger? Yes	No	,
Producin	g Thru		nulus / Tubi	ng)			Carbon Diox	dde			% Nitrog			Gas Gra	avity -	G _g
Annulus Vertical E		1)						ssure Taps							łun) (P	rover) Size
944' Pressure	Buildu	ID'	Shut in 10)-7		0 14 at 2	Flar :10		C	, 10	-8		14	2:20	—— -	(AMX(PM)
Well on L			Started 10)-8		1) 14 at 2:10 (AM) (PM) Taken (AM) (PM) Taken (AM) (PM) Taken (AM)									(AM)(PM)	
				_			OBSERVI	ED SURFA	CE D	ATĀ			Dura	tion of Shut-	24	Hours
Static / Dynamic	Dynamic Size Prover Pressure in		Pressure Differential in	Flowing Well Head Temperature Temperature		Wellhea	Casing Wellhead Pressure (P _w) or (P _s)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₀)		Duration (Hours)		Liquid Produced (Barrels)			
Property Shut-in	(inch	es)	psig (Pm)	Inches H ₂ 0	<u> </u>	- t	psig	Ė	psia 1.4	psig	psia				
Flow	<u> </u>		_	_			_	4	+	3.4		 	24		0	
			L				FLOW ST	_' REAM ATT	RIBU	ITES		<u> </u>	l			
Plate Coeffied (F _b) (F	cient = _p)	Pro	Circle one: Meter or over Pressure psia		Press Extension	Grav Fac F	tor	Flowing Temperature Factor F _{tt}		Fac	ation ctor	Metered Flor R (Mcfd)	W	GOR (Cubic Fe- Barrel)	et/	Flowing Fluid Gravity G _m
			_									6				
						(OPEN FL	• •		•				•	_	2 = 0.2	207
(P _c) ² =		<u>_:</u>	(P _w) ²		ose formula 1 or 2			T -			14.4 =	: _	l	(P _d) ²		
(P _c) ² - (or (P _c) ² - ((F	P _e) ² - (P _w) ²	:	1. P _o ² -P _o ² 2. P _o ² -P _o ² ted by: P _o ² -P _o ²	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	s	lope =	ed	nxi	.og ao.		Antilog	Del Equal:	pen Flow liverability s R x Antilog (Mcfd)
														_		
							_							@ 44.65 ==i	<u> </u>	
Open Flo					Mcfd @ 14.			<u>D</u> elivera	<u>_</u>			<u> </u>		@ 14.65 psi		
		•	•		ehalf of the report is true			•				e above repo ecember	ort an	d that he ha	s know	vledge of 20 14 .
					-p	K	CC W	Chit	Δ.			nul	N	arten	, UL_	//
			Witnes	s (if an	у)		TD 4 ^	2045	, <u> </u>	-		For	Compar	y	7	_
			For Cor	nmissio	on		EB 23					Che	cked by			
							RECE	EIVED								

	enalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status under Ru	ule 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 m	y knowledge and belief based upon available production summaries and lease records
	on 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 <u>C. Stasser 1-16</u>
gas well on the ground	s that said well:
is cyling is a is or is or is not in the interest	coalbed methane producer yeled on plunger lift due to water source of natural gas for injection into an oil reservoir undergoing ER in vacuum at the present time; KCC approval Docket No ot capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
FE	C WICHITA 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.

W426 C. Stasser 1-16 North Goodland Goodland None October-14

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

Total 193

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W426 C. Stasser 1-16 North Goodland Goodland None November-14

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
11/1/2014		5 1	8	9	0	
11/2/2014		5 1	8	7	0	
11/3/2014		5 1	8	7	0	
11/4/2014		5 1	8	11	0	flowing 15
11/5/2014		5 1	8	11	0	
11/6/2014		5 1	8	9	0	
11/7/2014		5 1	8	8	0	
11/8/2014		3 1	6	8	0	
11/9/2014		3 1	6	7	0	
11/10/2014		3 1	6	7	0	
11/11/2014		3 1	6	10	0	
11/12/2014		3 1	6	8	0	
11/13/2014		3 1	6	9	0	
11/14/2014		3 1	6	5	0	
11/15/2014		3 1	6	3	0	
11/16/2014		3 1	6	2	0	
11/17/2014		3 1	.6	4	0	
11/18/2014		3 1	6	17	0	
11/19/2014		3 1	6	16	0	
11/20/2014		3 1	6	20	0	
11/21/2014		3 1	6	13	0	
11/22/2014		3 1	6	8	0	
11/23/2014		3 1	.6	8	0	
11/24/2014		3 1	.6	9	0	
11/25/2014		3 1	6	6	1.5	
11/26/2014		3 1	6	8	0	
11/27/2014		3 1	.6	10	0	
11/28/2014		3 1	.6	10	0	
11/29/2014		3 1	.6	7	0	
11/30/2014		3 1	6	7	0	
12/1/2014					0	

Total 264

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W426 C. Stasser 1-16 North Goodland Goodland None December-14

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters
12/1/2014		4	17	5	0	
12/2/2014		4	17	19	0	
12/3/2014		4	17	15	0	
12/4/2014		4	17	23	0	
12/5/2014		4	17	14	0	
12/6/2014		4	17	15	0	
12/7/2014		4	17	11	0	
12/8/2014		4	17	12	0	
12/9/2014		6	19	19	0	
12/10/2014		4	17	22	0	
12/11/2014		4	17	17	0	
12/12/2014		4	17	12	0	
12/13/2014		4	17	8	0	
12/14/2014		4	17	7	0	
12/15/2014		4	17	9	0	
12/16/2014		4	17	6	0	
12/17/2014		4	17	18	0	
12/18/2014		7	20	36	0	
12/19/2014		4	17	16	0	
12/20/2014		4	17	7	0	
12/21/2014		4	17	9	0	
12/22/2014		4	17	8	0	
12/23/2014		4	17	6	0	
12/24/2014		4	17	7	0	
12/25/2014		4	17	7	0	
12/26/2014		4	17	5	0	
12/27/2014		4	17	1	0	
12/28/2014		4	17	7	0	
12/29/2014		4	17	10	0	
12/30/2014		4	17	10	0	
12/31/2014		4	17	8	0	

Total 369

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