KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

`	en Flo		MSI	. 0	Test Date	See Instruct	ions on Re	everse Side	•	l No. 15			
De	liverab	ilty			6/20/13					1-20483-01 4	10		
Company Rosewo	,	sou	rces, Inc.				Lease Linin				34-01	Well Nu H	mber
County Sherman	n		Locati SWSE/		Section 1		TWP 9S		RNG (E	/W)		Acres A 80	ttributed
Field Goodlan	nd				Reservoir Niobrara					thering Conn			
Completion 1/16/200		е			Plug Bac 3220'	k Total Dept	h		Packer	Set at			
Casing Size Weight 4 1/2" 10.5		t	Internal Diameter 4.000				Perfo	orations .9'	то 3164'				
Tubing S	ize		Weigh	t			Set	at Perforations		То			
Type Cor Single (Type Flui Dry Ga	d Production	1		Pump U Flowir	nit or Traveling าต	Plunger? Yes	No	
	g Thru		nulus / Tubing	j)	•	arbon Dioxi	de		% Nitrog		Gas Gi	avity - G	ag .
Vertical D		1)				Press	sure Taps					Run) (Pi	over) Size
3261'		,				Flan	•				2"	- / (
Pressure	Buildu	p: ;	Shut in _6-1	9 2	0 13 at 9	:20	(AM))(PM)	Taken_6-	20	20	13 _{at} 9:30		AM)(PM)
Well on L	.ine:		Started 6-26	02	0 13 at 9			Taken 6-		20	13 at 10:20	(AM)(PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	_{in} 24	Hours
Static /	Orifi	ce.	Circle one:	Pressure	Flowing	Well Head	Ca	sing	1	Tubing			
Dynamic Property	Size (inch	Э	Meter Prover Pressu psig (Pm)	re in Inches H ₂ 0	Temperature t		1	P _t) or (P _c)	1	ead Pressure or (P _t) or (P _c)	Duration (Hours)	, -	d Produced Barrels)
Shut-In							13	27.4	poly	pola			
Flow				-			2	16.4			24	0	
<u>, </u>	-1-					FLOW STR	EAM ATTR	RIBUTES		· · · · · · · · · · · · · · · · · · ·			
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac	tor T	Flowing emperature Factor F _{ft}	Fa	iation actor - pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
										22			
(P _c)² =			(P _w) ² =		•	OW) (DELIV		•			(P _a) (P _d)	$r^2 = 0.20$	07
		<u> </u>	<u>"</u>	Choose formula 1 or 2	P _d =			P _c - 14.4) + essure Curve			(' d)		
(P _c) ² - (I	-	(P	(c) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_a² 	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	SIC As	ppe = "n" or ssigned dard Slope	l n x	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
Open Flor	w			Mcfd @ 14.	os psia	-	Deliveral	Dility			Mcfd @ 14.65 ps	ıa	
		•	•	behalf of the			•			he above repo lovember	ort and that he ha		edge of 20 <u>13 .</u>
				-		RECEI S CORPORAT	VED		1	1000	Mart	0 1	(,)
			Witness (if	any)	KANSA				jæ	For	Company	س س	7
			For Commi	ssion		DEC 2	6 2013			Che	cked by		у

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the foregorrect to the bes of equipment instant I hereby requ	oing 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 llation 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 Linin 34-01H punds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: <u>11/25/13</u>	Signature: <u>Janul Martury</u> Title: <u>Production Assistant</u>

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. CORPORATION COMMISSION

W2392 Linin 34-01H South Goodland Goodland None June-13

	Casing			HRS	REMARKS
DATE	PSI	STATIC MC	F	DOWN	(Maximum length 110 characters)
6/1/2013	2	15	20	0	
6/2/2013	2	15	20	0	1
6/3/2013	2	15	20	0)
6/4/2013	2	15	20	0	1
6/5/2013	2	15	20	0	
6/6/2013	2	15	20	0	•
6/7/2013	2	15	20	0	1
6/8/2013	2	15	20	0	1
6/9/2013	2	15	20	0	1
6/10/2013	2	15	20	0	
6/11/2013	2	15	21	0	1
6/12/2013	2	15	21	0	
6/13/2013	2	15	21	0	
6/14/2013	2	15	21	0	
6/15/2013	2	15	21	0	
6/16/2013	2	15	21	0	
6/17/2013	2	15	21	0	
6/18/2013	2	15	21	0	
6/19/2013	2	15	21	0	shut in
6/20/2013	13	26	0	24	opened up
6/21/2013	2	15	21	0	_
6/22/2013	2	15	21	0	
6/23/2013	2	15	21	0	
6/24/2013	2	15	21	0	
6/25/2013	1	14	22	0	
6/26/2013	1	14	22	0	
6/27/2013	1	14	22	0	
6/28/2013	1	14	22	0	
6/29/2013	1	14	22	0	
6/30/2013	1	14	22	0	
7/1/2013				0	

Total 605

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W2392 Linin 34-01H South Goodland Goodland None July-13

Total

	Casing		H	RS	REMARKS
DATE	PSI	STATIC MCF	DO	OWN	(Maximum length 110 characters)
7/1/2013	1	14	22	0	
7/2/2013	1	14	22	0	
7/3/2013	1	14	22	0	
7/4/2013	1	14	22	0	
7/5/2013	1	14	22	0	
7/6/2013	1	14	22	0	
7/7/2013	1	14	22	0	
7/8/2013	1	14	22	0	
7/9/2013	1	14	22	0	
7/10/2013	1	14	22	0	
7/11/2013	1	14	22	0	
7/12/2013	1	14	22	0	
7/13/2013	1	14	22	0	
7/14/2013	1	14	22	0	
7/15/2013	1	14	22	0	
7/16/2013	1	14	22	0	
7/17/2013	1	14	22	0	
7/18/2013	1	14	22	0	
7/19/2013	1	14	22	0 0	cal
7/20/2013	1	14	22	0	
7/21/2013	1	14	22	0	
7/22/2013	1	14	22	0	
7/23/2013	2	15	22	0	
7/24/2013	2	15	22	0	
7/25/2013	2	15	22	0	
7/26/2013	2		22	0	
7/27/2013	2	15	22	0	
7/28/2013	2	15	22	0	
7/29/2013	2	15	22	0	
7/30/2013	2	15	22	0	
7/31/2013	2	15	22	0	

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CONSERVATION DIVISION WICHITA, KS

W2392 Linin 34-01H South Goodland Goodland None August-13

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
8/1/2013		15	23	0	
8/2/2013	2	15	23	0	
8/3/2013	2	15	23	0	
8/4/2013	2	15	23	0	
8/5/2013	2	15	23	0	
8/6/2013	2	15	23	0	
8/7/2013	2	15	23	0	
8/8/2013	2	15	23	0	
8/9/2013	2	15	23	0	
8/10/2013	2	15	23	0	
8/11/2013	2		23	0	
8/12/2013	2	15	23	0	
8/13/2013	2	15	23	0	
8/14/2013	2	15	23	. 0	
8/15/2013	2	15	23	0	
8/16/2013	2	15	23	0	
8/17/2013	2	15	23	0	
8/18/2013	2	15	23	0	
8/19/2013	2	15	23	0	
8/20/2013	2	15	23	4	
8/21/2013	2	15	23	1	
8/22/2013	2	15	23	0	
8/23/2013	2	15	23	0	
8/24/2013	2	15	23	0	
8/25/2013	2	15	23	0	
8/26/2013	2	15	23	0	
8/27/2013	2	15	23	0	
8/28/2013	2	15	23	0	
8/29/2013	2	15	23	0	
8/30/2013	2	15	23	0	
8/31/2013	2	15	23	0	

Total 713

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