KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

. 4

Type Test		j	WSI			(See Ins	structi	ions on Re	verse Sid	9)						
	en Flow Iiverabilt	. 5			Test D						API N		^			
		·			6/2/2	015		 Lease			181-2	20477-01 0	<u> </u>		Well Nu	mher
Company Rosewoo		our	ces, Inc.					Schmed	demann	_		_		34-01F		
County Location Sherman SWSE				Section 1	Section TWP 1 7S			RNG (E/W) 39W			Acres Attributed 80					
Field Goodlan	d				Resen Niobr		_					ring Conne systems Inc		ı 		
Completion 1/9/2007					Plug E 2937	Back Total	Depti	h 		Pack	er Se	t at	_			
Casing Si 4 1/2"	ize		Weigh 10.5#			Internal Diameter 4.000			Set at 2936'			Perforations 2866'_			то 2881'	
Tubing Si	ze	-	Weigh	nt	Interna	Internal Diameter			Set at			Perforations			То	
Type Com Single (Type F Dry	luid Produ Gas	uction				p Unit wing	or Traveling	Plun	iger? Yes	(No)	
Producing Annulus		Ann	ulus / Tubin	g)	9	6 Carbon I	Dioxio	de		% Ni	itroger	1		Gas Gra	avity - G	
Vertical D		_					Press	ure Taps			-			•	łun) (Pi	over) Size
3267'						F	lang							2"		
Pressure	Buildup:	5	Shut in _6-1		20 <u>15</u> at		((AM) (PM)	Taken 6	-2				at_8:40	(AM)(PM)
Well on L	ine:	5	Started 6-2		20 <u>15</u> at	8:40	((AM)(PM)	Taken 6	-3		20	15	at 9:25	(AM)(PM)
					•	OBSE	RVE	D SURFAC	E DATA			_	Dura	tion of Shut-	_{in_} 24_	Hours
Static / Orifice Me Dynamic Size Prover P		Circle one: Meter Prover Press		Temperat	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)			Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	. -		psig (Pm)	Inches H ₂	-	+		psig 37	51.4	ps	sig	psia				
Flow	_		_			 		5	19.4	_			24	_	0	
1	_					FLOW	STR	EAM ATTR	IBUTES		_					
Plate Coeffied (F _b) (F	ient p)		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m xh	'	Gravity Factor F _g	Т	Flowing emperature Factor F _{rt}	F	viation actor F _{pv}		Metered Flov Fl (Mcfd)	,	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
								_				<u> </u>				
/D.\2	_		/D \2		•			ERABILITY	•					(P _a) ² (P _d) ²	²= 0.2	07
$(P_c)^2 =$	- T	•	(P _w) ² =	Choose formula 1 d		<u></u>	<u>=</u> *		- 14.4) -	$\neg op$		<u>-</u>				en Flow
(P _c) ² - (F or (P _c) ² - (F	-	(P	_c) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - 1 	1. or	la 2. <i>ride</i> p²_p	2 %	Slo As	pe = "n" - or signed lard Slope	ı,	n x LC	og		Antilog	Deli Equals	verability R x Antilog (Mcfd)
		_	_		W											
						_		Deliversh						@ 14.65 psi		
Open Flor					14.65 psia			Deliverat						<u>-</u> -		
	_			n behalf of thating aid report is t						to mak day o	Da	above repo cember	rt an	d that he ha	s know	15
			,					CHITA		<u> </u>	le.	und	1	Mo	ul	my)
			Witness			APR	7 0	2016		7			Compar	<u> </u>		U
			For Com	nission		RE	CE	IVED				Che	cked by	y		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule 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 my knowledge and belief based upon available production summaries and lease records
of equipment installation 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 theSchmedemann 34-01H
gas well on the grounds that said well:
(Check oпe)
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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/22/15
KCC 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.

W2421 Schmedemann 34-01H North Goodland Goodland None June-15

	Casing			HR	es	REMARKS
DATE	PSI	STATIC	MCF	DC	WN	(Maximum length 110 characters)
6/1/2015	37	49)	0	24	
6/2/2015	37	49)	0	24	
6/3/2015	15	28	3	4	0	
6/4/2015	11	24	ļ.	4	0	
6/5/2015	10	23	,	4	0	
6/6/2015	9	22	2	4	0	
6/7/2015	8	21		4	0	
6/8/2015	8	21		4	0	
6/9/2015	7	20)	4	0	
6/10/2015	7	20)	4	0	
6/11/2015	7	19)	5	0	
6/12/2015	7	19)	4	0	
6/13/2015	7	19)	4	4	
6/14/2015	7	19)	4	0	
6/15/2015	7	18	:	4	0	
6/16/2015	5	18	;	4	0	
6/17/2015	5	18	}	4	0	
6/18/2015	5	18	;	4	0	
6/19/2015	5	18	}	4	0	
6/20/2015	5	19)	4	1	
6/21/2015	5	18	}	4	0	
6/22/2015	5	18	3	4	0	
6/23/2015	5	18	}	4	0	
6/24/2015	5	18	}	4	0	
6/25/2015	5	19)	4	2	
6/26/2015	5	18	3	4	0	
6/27/2015	5	18	}	4	0	
6/28/2015	5	17	•	4	0	
6/29/2015	5	17	,	4	0	
6/30/2015	5	17	,	4	0	
7/1/2015		C)	0	0	

Total 113

KCC WICHITA APR 0.7 2016 RECEIVED W2421 Schmedemann/34-0 LHt.

North Goodland Goodland

None

July-14

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

Total 115

KCC WICHITA APR 0.7 2016 RECEIVED W2421 Schmedemann 34-01H

North Goodland

Goodland

None

August-14

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

Total

124

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