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

Type Test:			(	See Instru	ctions on R	everse Side	)					
Open Flo	w ASI		<b>~</b>	_			451	N= 45				
Deliverab	oilty		Test Date 2/4/2010					No. 15 -20477-01	- 00			
Company Rosewood Re	sources, Inc.				Lease Schme	edemann			34-01	Well Number H		
County Sherman	•			TWP 7S		RNG (E/W) 39W		Acres Attributed 80				
Field Goodland		• —	Reservoir Niobrara					hering Conn Systems in				
Completion Dat 1/9/2007	te		Plug Back Total Dep 2937'			h Packer Set at						
Casing Size 4 1/2"	Weight Internal Diameter 10.5# 4.000			Set 29:		Perforations 2866'		To 2881'				
Tubing Size NONE	Weig	ght				at	Perforations		То	-		
Type Completion		•	Type Flui Dry Ga	d Producti	on		Pump Ur Flowin	nit or Traveling	g Plunger? Yes	No		
-	(Annulus / Tubi	ng)	% C	arbon Dio	xide		% Nitrog		Gas G	ravity - G <sub>g</sub>		
Vertical Depth(F 3267'	1)				essure Taps	*				(Meter Run) (Prover) Size		
Pressure Buildu	p: Shut in 2-	3	10 at 9		<del></del> -	) Taken 2-	4	20	10 at 9:40	(AM)(PM)		
Well on Line: Started 2-4 20 10 at 9:40					(AM) (PM) Taken 2-5 20 1				(PM)			
				OBSERV	ED SURFA	CE DATA			Duration of Shut	in 72 Hours		
Dynamic Siz	mic Size Prover Pressure		sure Flowing Well Head Temperature t				Tubing Wellhead Pressure (P,) or (P,) or (P,)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	psig (Prr	tnches H <sub>2</sub> 0			psig 46	psia 60.4	psig	psla				
Flow					28	42.4		<u> </u>	72	0		
	<del>-</del>			FLOW S1	REAM ATT	<del>-</del>			1			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact F <sub>e</sub>	rity tor	Flowing Temperature Factor F <sub>11</sub>	Devi Fa	ation ctor	Metered Flo R (Mctd)	w GOR (Cubic Fe Barrel)	l Genvilu		
								12				
(P <sub>c</sub> )² =	: (P <sub>w</sub> )²	=:	(OPEN FLO	, ,	IVERABILIT %	Y) CALCUL (P <sub>e</sub> - 14.4) +		:		) <sup>2</sup> = 0.207		
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$	(P <sub>c</sub> )²- (P <sub>w</sub> )²	1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide by:	P.2 - P.2	SI A	ressure Curve ope = "ri" or ssigned idard Slope	nxl	og [	Antilog	Open Flow Defiverability Equals R x Antilog (Mcfd)		
Open Flow		Mcfd @ 14.	65 psia		Delivera	ibility			Mcfd @ 14.65 ps	ía		
		on behalf of the said report is true			•	16	day of D	ecember	ort and that he ha	as knowledge of , 20 10 .		
						_	in	. <i>i k</i>	10011	10 , )		

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 the Schmedemann 34-01H gas well on the grounds that said well:
(Check one)  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: 12/16/10
Signature: Danub Gewen Title: Production Assistant

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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JAN 26 2011

W2421 Schmedemann 34-01H North Goodland Goodland None February-10

	Casing			HF		REMARKS
DATE	PSI	STATIC	MCF	DC	OWN	(Maximum length 110 characters)
2/1/2010	11	24	ļ	5	0	cd
2/2/2010	11	24	ļ	1	22	
2/3/2010	40	53	3	0	24	
2/4/2010	39	52	2	0	24	
2/5/2010	28	41		12	0	
2/6/2010	20	33	}	14	1.5	
2/7/2010	18	31	ļ	12	1	
2/8/2010	16	29	)	12	0	
2/9/2010	18	31	l	8	18	
2/10/2010	22	3.5	5	1	24	
2/11/2010	46	59	)	0	24	
2/12/2010	32	4.5	5	5	15	
2/13/2010	40	53	}	1	24	
2/14/2010	34	4	7	7	12	
2/15/2010	18	3	ļ	12	18	
2/16/2010	16	29	)	12	8	shut in at meter
2/17/2010	18	3	Į.	8	8	
2/18/2010	18	3	[	0	8	
2/19/2010	17	30	)	0	6	
2/20/2010	14	2	7	0	5	
2/21/2010	29	42	2	10	0	
2/22/2010	29	42	2	8	0	
2/23/2010	27	40	)	9	1	opened to 12mcf, new bat.
2/24/2010	33	40	5	12	0	
2/25/2010	29	42	2	10	1.5	
2/26/2010	29	42	2	8	5.5	
2/27/2010	27	40	)	9	1	
2/28/2010	26	39	)	9	0	
3/1/2010	0	(	)	0	0	
3/2/2010	0	(	)	0	0	
3/3/2010	0	) (	)	0	0	

Total 185

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W2421 Schmedemann 34-01H North Goodland Goodland None March-10

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters
3/1/2010	25	38	3 9	0	nb, meth
3/2/2010	24	37	7 9	0	1
3/3/2010	24	37	7 8	0	ı
3/4/2010	24	37	7 8	0	1
3/5/2010	26	39	) 6	0	1
3/6/2010	23	36	5 9	0	1
3/7/2010	23	36	5 8	0	1
3/8/2010	22	35	5 8	0	1
3/9/2010	22	35	5 8	0	)
3/10/2010	22	35	5 8	0	•
3/11/2010	21	. 34	. 8	0	bp, opened to 12mcf
3/12/2010	18	31	10	0	•
3/13/2010	16	i 29	) 10	0	•
3/14/2010	17	30	) 9	0	•
3/15/2010	16	29	) 10	0	•
3/16/2010	15	28	3 10	0	•
3/17/2010	15	28	3 9	0	i e
3/18/2010	14	27	7 9	0	•
3/19/2010	14	27	7 9	0	•
3/20/2010	14	27	7 9	0	•
3/21/2010	14	27	7 9	0	•
3/22/2010	13	26	5 9	0	•
3/23/2010	13	26	5 9	0	ı
3/24/2010	13	26	5 9	0	opened to 21mcf
3/25/2010	7	20	) 11	0	)
3/26/2010	6	5 19	10	0	1
3/27/2010	6	5 19	) 10	0	•
3/28/2010	6	5 19	) 10	0	•
3/29/2010	6	5 19	) 10	0	r
3/30/2010	7	20	) 7	' 0	•
3/31/2010	8	3 21	. 9	0	1

Total 277

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