KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			CT		ť	See Instruct	tions on Re	verse Side)					
Ор	en Flow	Ø	ZL		Tool Date				A D	1 No. 15				
Deliverabilty					Test Date: API No. 15 4/19/2012 181-20344-00 00						0			
Company		our	ces				Lease Berringe	er			1-35	Well N	lumber	
County Location Sherman SENE/4			Section 35		TWP 8S			RNG (E/W) 40W		Acres Attributed 80				
Field Goodland					Reservoir Niobrara			Gas Gathering Connection Branch Systems Inc.				RECEIVEL JAN 0 3 20 CC WICHI		
Completion Date 8-17-2004			Plug Back Total Depth 1198'				Packer			JAN 0 3 20				
Casing Size Weight 4 1/2" 10.5#				Internal I 4.052	Diameter		Set at 1198'		orations)0'	то 1032'	ŀ	CC WICHI		
Tubing Si none	Tubing Size Weight		Internal Diameter		Set at		Perforations		То					
Type Con Single (Type Flui Dry Ga	id Production	n		Pump U Flowin	Init or Traveling	Plunger? Yes	7 (No)	
Producing	Thru (Ann	ulus / Tubing)		% C	Carbon Dioxi	de		% Nitro	gen	Gas G	ravity -	G	
Annulus	3										.6			
Vertical D 1032'	epth(H)	ı				Pressure Taps Flange				(M 2			eter Run) (Prover) Size	
Pressure	Buildup		Shut in 4-18			:45	(AM) (PM)	Taken 4-	19		12 _{at} 9:50		(AM) PM)	
Well on L	ine:	5	Started 4-19	2	0 <u>12</u> at <u>9</u>	:50	(AM) (PM)	Taken .4-	20	20	12 at 10:45		(AM)(PM)	
		- 1				OBSERVE	D SURFAC		1		Duration of Shut	1-in_24	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			F-13 (11)	2			psig 10	24.4	psig	psia	,	+		
Flow							1	15.4			24	0		
				····		FLOW STF	REAM ATTR	IBUTES						
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Gravity Factor F _q		Temperature Fac		iation Metered Flow ctor R (Mcfd)		GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
									9					
					(OPEN FL	OW) (DELIV				•)² = 0.		
(P _c) ² =	<u>-</u> -	:	(P _w) ² =	<u>:</u>	P _d =		% (F	P _c - 14.4) +	14.4 =	······································	(P _a) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		ose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _a ²	LOG or formuta 2 1. or 2.		Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog		
	a'		divid	sed by: Pc2 - Pw	and divide by:			ard Slope		:		-	(Mcfd)	
Open Flor	Open Flow Mcfd @ 14.6			5 psia Deliverability			ility	Mcfd @ 14.65 psia						
	_		authority, on b		- •		·			the above repo	rt and that he h		wledge of , 20 12	
		-	Witness (if an	y)		-	-) (enne	Company CO	ve	<i>U</i>	
			For Commission							Chec	ked by			
											-			

KCC WICHITA

and that	status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. the foregoing pressure information and statements contained on this application form are true and
	o the best of my knowledge and belief based upon available production summaries and lease records
•	ment installation and/or upon type of completion or upon use being made of the gas well herein named. eby request a one-year exemption from open flow testing for the Berringer 1-35
	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
l furt	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as r	necessary to corroborate this claim for exemption from testing.
Date: _12	2/20/12
Jale	
	Signature:Genull Genu

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.

W391 Berringer 1-35 South Goodland Goodland None April-12

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	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
4/1/2012	() 13	9	0	
4/2/2012	() 13	9	0	
4/3/2012	() 13	10	0	
4/4/2012	() 13	10	0	
4/5/2012	() 13	10	0	
4/6/2012	() 13	9	0	
4/7/2012	() 13	9	0	
4/8/2012	() 13	9	0	
4/9/2012	() 13	9	0	
4/10/2012	(13	9	0	
4/11/2012	() 13	9	0	
4/12/2012	() 13	9	0	
4/13/2012	() 13	9	0	
4/14/2012	() 13	9	0	
4/15/2012	() 13	9	0	
4/16/2012	() 13	10	0	
4/17/2012	() 13	10	0	
4/18/2012	(13	9	0	shut in for state
4/19/2012	10) 13	0	24	opened up
4/20/2012		14	11	0	
4/21/2012	() 13	11	0	
4/22/2012	(13	10	0	
4/23/2012	() 13	10	0	
4/24/2012	() 13	10	0	
4/25/2012	(13	10	0	
4/26/2012	() 13	10	. 0	
4/27/2012	(13	9	0	
4/28/2012	() 13	9	0	
4/29/2012	() 13	9	0	
4/30/2012	() 13	9	0	
5/1/2012	(0	0	0	

Total

W391 Berringer 1-35 South Goodland Goodland None May-12

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JAN 0 3 2013

KCC WICHITA

	Casing			F	IRS	REMARKS
DATE	PSI	STATIO	MCF	Ι	DOWN	(Maximum length 110 characters)
5/1/2012	1	0 1	.3	9	0	
5/2/2012		0 1	.3	9	0	
5/3/2012		0 1	.3	9	0	
5/4/2012		0 1	.3	9	0	
5/5/2012		0 !	.3	9	0	
5/6/2012		0 1	3	9	0	
5/7/2012		0 1	.3	10	0	
5/8/2012		0 1	.3	10	0	
5/9/2012		0 1	.3	9	0	
5/10/2012		0 1	.3	9	0	
5/11/2012		0 1	.3	9	0	
5/12/2012		0 1	.3	9	0	
5/13/2012		0 1	.3	9	0	
5/14/2012		0 1	.3	9	0	
5/15/2012		0 1	3	9	0	
5/16/2012		0 1	.3	9	0	
5/17/2012		0 1	.3	9	0	
5/18/2012		0 1	.3	9	0	
5/19/2012		0 1	.3	9	0	
5/20/2012		0 1	.3	10	0	
5/21/2012		0 1	.3	9	0	
5/22/2012		0 1	.3	9	0	
5/23/2012		0 1	.3	9	0	
5/24/2012		0 1	.3	10	0	
5/25/2012		0 1	.3	9	0	
5/26/2012		1 1	.4	7	6	
5/27/2012		1 1	.4	9	0	
5/28/2012		1 1	.4	9	0	
5/29/2012		1 1	.4	9	1	
5/30/2012		1 1	.4	9	0	
5/31/2012		0 1	.3	10	0	

Total

W391
Berringer 1-35
South Goodland
Goodland
None
June-12

RECEIVED

JAN 0 3 2013

KCC WICHITA

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
6/1/2012	(0 13	9	0	
6/2/2012	(0 13	9	0	
6/3/2012	(0 13	9	0	
6/4/2012	(0 13	9	0	
6/5/2012	(0 13	9	0	
6/6/2012	(0 13	10	0	
6/7/2012	(0 13	9	0	
6/8/2012	(0 13	9	0	
6/9/2012	(0 13	9	0	
6/10/2012	(0 13	9	0	
6/11/2012	•	0 13	9	0	
6/12/2012	(0 13	9	0	
6/13/2012	•	0 13	9	0	
6/14/2012	•	0 13	9	0	
6/15/2012	•	0 13	9	0	
6/16/2012	(0 13	9	0	
6/17/2012	(0 13	9	0	
6/18/2012	(0 13	9	0	
6/19/2012	(0 13	9	0	
6/20/2012	(0 13	9	0	
6/21/2012	+	0 13	9	0	
6/22/2012	•	0 13	9	0	
6/23/2012	•	0 13	9	0	
6/24/2012	•	0 13	9	0	
6/25/2012	•	0 13	9	0	
6/26/2012	(0 13	9	0	
6/27/2012	1	0 13	9	0	
6/28/2012	(0 13	9	0	
6/29/2012	(0 13	9	0	
6/30/2012	•	0 13	9	0	
7/1/2012	(0 0	0	0	

Total