KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:		mar		((See Instruct	ions on Re	overse Side	θ)				
	en Flor		BSI		Test Date	9:			API	l No. 15			
De	llverab 	lity ———			9/8/201	1			18	1-20352-00	00		
Company Rosewoo		sou	rces				Lease D. Stas	ser				We 1-9	ill Number
County Location Sherman NESW				on	Section TWP 9 7S				RNG (E/W) 39W			Ac 80	res Attributed
Field Goodlan	ıd				Reservoi					thering Conne			
Completic 9/28/200		е	<u> </u>		Plug Back Total Depth 1150'				Packer	Set at			
Casing Size Weight 4 1/2" 10.5#				Internal (4.052	Set at 1160'		Perio	orations 14'		To 1030'	•		
Tubing Si	ize		Welgh					at Perforations			1	Го	
Type Con Single (_	Type Fluid Production Dry Gas				Pump Unit or Traveling Plunger? Ye				100 To
	Thru		nulus / Tubini)	% Carbon Dloxide				<u> </u>				ty - G _g
Vertical D		1)				Pres	sure Taps						n) (Prover) Size
1030'	. ,			·		Flan	•					2"	
Pressure	Bulldu	p:	Shut In <u>9-7</u>	2	11 at 1	:55	(AM) (PM)	Taken 9	-8	20	11 at 2	:10	(AM) (PM)
Well on L	lne:		Started 9-8	2	o 11 at 2	:10	(PM)	Taken 9	-9	20	11 at 2	:55	(AM)(PM)
					· · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFAC	E DATA		=	Duration o	of Shut-In	24 Hours
Static / Dynamic Property	Dynamic Size Prover Pressure		Pressure Differential In Inches H ₀ 0	Temperature Temperature		(P _w) or (P _t) or (P _e)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o)		[Liquid Produced (Barrels)	
Shut-In			paig (Fill)	Inchus H ₂ 0			psig 6	20.4	psig	psta			
Flow							7	21.4			24		0
	 r			r	1	FLOW STR	EAM ATT	RIBUTES					
Pinte Coeffiec (F _b) (F Mold	ient	Pro	Circle one: Meter or over Pressure pala	Press Extension P _m xh	Grav Fac F	tor T	Flowing Temperature Factor F ₁₁	F	viation actor F _p ,	Metered Flow R (Mcfd)		GOR Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m
										9			
(P _e)² = .			(P_)² =	•	(OPEN FL P _d =	OW) (DELIV		/) CALCUI P _e - 14.4) -		•		$(P_a)^2 = (P_d)^2 =$	0.207
(P _a)*- (I	_	<u>'</u> (F	P _o)*- (P _w)*	Choose formula 1 or 2 1. P _e ² - P _e ² 2. P _e ² - P _e ² divided by: P _e ² - P _e	LOG of formula 1, or 2, and divide		Backpro Sk	essure Curv ppe = "n" or ssigned dard Slope	B	LOG [Antilo	, a	Open Flow Deliverability iquals R x Antilog (Mcfd)
							<u> </u>						
Open Flo				Mcfd @ 14.	65 pela		Delivera	hllih			Mold & 1	I GE acia	
								•			Mcfd @ 14	· ·	
				n behalf of the aid report is true						he above repo December	rt and that	t he has	knowledge of, 20
							_		an		(%)	ال) ا	v
			Witness (t any)				/		For C	ompany	~~~	RECEIVE
			For Comm	ission						Chec	ked by	· · · ·	NEUCIVE

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exempt status und and that the foreg correct to the best of equipment insta I hereby reque	er penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. going pressure information and statements contained on this application form are true and the of my knowledge and belief based upon available production summaries and lease records callation and/or upon type of completion or upon use being made of the gas well herein named. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of the state I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized to request the Rosewood Resources, Inc. The state of Kansas that I am authorized the Rosewood Resources, Inc. The state of Rosewood Resources, Inc. The state of Rosewood Resources, Inc. The state of Rosewood Rosewood Resources, Inc. The state of Rosewood
staff as necessar	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 a to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 12/28/11	Signature: Quul Gellu 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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W428 D. Stasser 1-9 North Goodland

Goodland

None

September-11

	Casing			H	RS	REMARKS
DATE	PSI	STATIC	MCF	De	NWC	(Maximum length 110 characters)
9/1/2011		7	20	6	0	
9/2/2011		8	21	3	12	
9/3/2011		8	21	7	0	
9/4/2011		8	21	8	0	
9/5/2011		7	20	8	0	
9/6/2011		7	20	9	0	
9/7/2011		6	19	10	0	shut in for test
9/8/2011		6	19	0	24	opened up
9/9/2011		7	20	11	0	cal
9/10/2011		6	19	9	0	
9/11/2011		6	19	10	0	
9/12/2011		6	19	10	0	
9/13/2011		6	19	9	0	
9/14/2011		5	18	10	0	
9/15/2011		5	18	10	0	
9/16/2011		5	18	10	0	
9/17/2011		5	18	9	0	
9/18/2011		5	18	9	0	
9/19/2011		5	18	9	0	
9/20/2011		5	18	9	0	
9/21/2011		5	18	10	0	
9/22/2011		5	18	6	2	
9/23/2011		6	19	7	2.5	
9/24/2011		6	19	4	15	
9/25/2011		7	20	7	0	
9/26/2011		6	19	8	0	
9/27/2011		6	19	7	2	
9/28/2011		6	19	10	0	
9/29/2011		6	19	8	0	
9/30/2011		6	19	9	2.5	
10/1/2011		0	0	0	0	

242 Total

W428
Distasser 1-97 in a North Goodland
Goodland
None
October-11

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
10/1/2011		5	18	11	0	
10/2/2011		5	18	11	0	
10/3/2011		5	18	10	0	
10/4/2011		5	18	9	0	
10/5/2011		5	18	9	0	
10/6/2011		5	18	9	0	
10/7/2011		5	18	9	0	
10/8/2011		5	18	9	0	
10/9/2011		5	18	10	0	
10/10/2011		4	17	10	0	
10/11/2011		4	17	10	0	
10/12/2011		4	17	10	0	
10/13/2011		4	17	10	0	
10/14/2011		4	17	9	0	
10/15/2011		4	17	9	0	
10/16/2011		4	17	9	0	
10/17/2011		4	17	10	0	
10/18/2011		4	17	10	0	
10/19/2011		4	17	10	0	
10/20/2011		4	17	10	0	
10/21/2011		4	17	8	2	
10/22/2011		5	18	8	0	
10/23/2011		4	17	9	0	
10/24/2011		4	17	9	0	
10/25/2011		5	18	4	2	
10/26/2011		5	18	10	0	
10/27/2011		4	17	10	0	
10/28/2011		4	17	9	0	
10/29/2011		4	17	9	0	
10/30/2011		4	17	9	0	
10/31/2011			17	9	0	

Total 288

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KCC WICHITA

W428
D. Stasser 1:9
North Goodland
Goodland
None
November-11

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF_	DOWN	(Maximum length 110 characters)
11/1/201	1	4	17	9	0
11/2/201	1	4	17	9	0
11/3/201	1	4	17	9	0
11/4/201	1	4	17	9	0
11/5/201	1	4	17	9	0
11/6/201	1	4	17	9	0
11/7/201	1	4	17	9	0
11/8/201	1	4	17	9	0 bp
11/9/201	1	4	17	9	0
11/10/201	11	4	17	9	0
11/11/201	11	4	17	9	0
11/12/201	11	4	17	9	0
11/13/201	11	4	17	9	0
11/14/201	11	4	17	9	0
11/15/201	11	4	17	9	0
11/16/201	11	4	17	9	0
11/17/201	11	4	17	9	0
11/18/201	11	4	17	8	0
11/19/201	11	4	17	7	0
11/20/201	11	5	18	8	0
11/21/201	11	4	17	8	0
11/22/201	11	4	17	8	0
11/23/201	11	4	17	8	0
11/24/201	11	4	17	8	0
11/25/201	11	4	17	8	0
11/26/201	11	4	17	8	0
11/27/201	11	4	17	9	0
11/28/201	11	4	17	9	0
11/29/201	11	4	17	9	0
11/30/201	11	4	17	9	0
12/1/201	1	0	0	0	0

Total 260