KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes			OST		(See Instruc	tions on Re	everse Side	9)					
Open Flow						Test Date: API No. 15 8/8/2008 181-20362-00					<i>σ</i> υ			
Company		sou	rces				Lease Duell				4-17	Well Nu	ımber	
***			Section 17	,				/W)	Acres Attributed 80					
Field F								thering Conn Systems In						
Completion 9-21-200		e			Plug Bac 1179'	k Total Dep	th		Packer S	Set at				
Casing Size Weight 2 7/8" 6.5#			Internal Diameter Set at 2.441 1189'				Perfo 994	rations	то 1020'					
Tubing S none	ize		Weigl	nt	Internal [Internal Diameter Set at			Perfo	rations	То			
Type Cor Single (nit or Traveling 1 g	Plunger? Yes	(No)	
Producing Annulus	•	(Anı	nulus / Tubin	g)	% C	Carbon Diox	ide		% Nitrog	jen	Gas Gr .6	avity - (3,	
Vertical D	epth(F	1)				Pressure Taps Flange						(Meter Run) (Prover) Size 2"		
Pressure	Buildu	p:	Shut in 8-8	2	08 at 8	A CONTRACTOR OF THE CONTRACTOR				20	08 _{at} 9:40		(AM)(PM)	
•				08 at 9	08 at 9:40 (AM) (PM) Taken 8-10 20						((AM)(PM)		
			T			OBSERVE	D SURFAC				Duration of Shut-	_{in} _24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)	Differential	in Temperature Temperature		i Walihaad Prassura		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		d Produced Barrels)	
Shut-In	Shut-In						16	30.6	F					
Flow	Flow		**************************************	17 31.4 FLOW STREAM ATTRIBUTES					24	24 0				
Plate			Circle one:	0		· I	Flowing						Flowing	
Coeffiecient		Pro	Meter or ever Pressure psia	Press Extension Pmxh	Grav Fact	tor	Temperature Factor F ₁₁	Fa	ation ctor pv	Metered Flov R (Mcfd)	(Cubic Feet/		Fluid Gravity G _m	
										7				
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P _a) ²	2 = 0.2	07	
(P _c) ² =		:	(P _w) ² =	<u> </u>	P _d =	······································	% (1	P _c - 14.4) +	14.4 =	:	(P _a)			
$(P_c)^2 - (P_a)^2$ $(P_c)^2 - (P_w)^2$ 1 or $(P_c)^2 - (P_d)^2$ 2		Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n v 106		Antilog	Deli Equals	pen Flow iverability R x Antilog (Mcfd)			
Open Flor				Mcfd @ 14.	65 nsia		Deliverat	nility			Mcfd @ 14.65 psi	a		
		aner	l authority o		• • • • • • • • • • • • • • • • • • • •	tates that h	·	•	make th		rt and that he ha		ledge of	
				aid report is true			-			ovember			20 08	
			Witness (f any)	-	Kansas co	RECEIVE	COMMISS	em ON	For C	mpany ompany	2		
			For Comm	ission	•		M 20 00 9			Chec	ked by			

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
correct to the best of equipment insta I hereby reque	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 allation and/or upon type of completion or upon use being made of the gas well herein named. Set a one-year exemption from open flow testing for the Duell 4-17 counds 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.
Saio	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 KANSAS CORPORTION CONTINUESION

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W400 Duell 4-17 North Goodland Goodland None August-08

	Casing			I	IRS	REMARKS
DATE	PSI	STATIC	MCF	Ι	OOWN	(Maximum length 110 characters)
8/1/2008	14	27	,	5	2	
8/2/2008	14	27	•	5	. 0	
8/3/2008	14	27	•	5	0	
8/4/2008	14	. 27	•	5	0	
8/5/2008	14	. 27	,	5	0	
8/6/2008	14	27		5	0	
8/7/2008	16	29	1	0	5.5	
8/8/2008	16	29	ı	0	5	
8/9/2008	16	29		0	24	
8/10/2008	16	29		0	0	
8/11/2008	17	30		3	0	
8/12/2008	17	30		4	0	
8/13/2008	17	30		4	0	
8/14/2008	16	29		4	0	
8/15/2008	16	29		4	0	
8/16/2008	14	27		5	0	•
8/17/2008	14	27		5	0	
8/18/2008	18	31		4	0	
8/19/2008	18	31		4	0	
8/20/2008	18	31		4	0	
8/21/2008	18	31		0	7	
8/22/2008	18	31		4	0	
8/23/2008	17	30		7	0	
8/24/2008	17	30		7	0	
8/25/2008	17	30		7	0	
8/26/2008	17	30		7	0	
8/27/2008	. 17	30		7	0	
8/28/2008	17	30		7	0	
8/29/2008	17	30		7	0	
8/30/2008	17	30		7	0	
8/31/2008	17	30		7	0	

Total

RECEIVED KANSAS CORPORATION CONTISSION

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W400 Duell 4-17 North Goodland Goodland None September-08

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN	1	(Maximum length 110 characters)
9/1/2008	16	29)	8	0	
9/2/2008	16	29	•	8	0	
9/3/2008	16	29	ı	8	0	
9/4/2008	19	32		4	0	
9/5/2008	19	32		4	0	
9/6/2008	16	29		8	0	
9/7/2008	16	29		8	0	
9/8/2008	16	29		8	0	
9/9/2008	16	29		8	0	
9/10/2008	16	29		8	8	
9/11/2008	17	30		4	0	
9/12/2008	16	29		8	0	
9/13/2008	16	29		8	0	
9/14/2008	16	29		8	0	
9/15/2008	16	29		8	0	
9/16/2008	16	29		8	0	
9/17/2008	16	29		8	0	
9/18/2008	16	29		7	0	
9/19/2008	16	29		7	0	
9/20/2008	16	29		7	0	
9/21/2008	16	29		7	0	
9/22/2008	16	29		7	0	
9/23/2008	16	29		7	0	
9/24/2008	16	29		7	0	
9/25/2008	16	29		7	0	
9/26/2008	16	29		7	0	
9/27/2008	16	29		7	0	
9/28/2008	16	29		7	0	
9/29/2008	16	29		7	0	
9/30/2008	16	29		7	0	
10/1/2008					0	

Total



JAN 29 2009

W400 Duell 4-17 North Goodland Goodland None October-08

	Casing				HRS	REMARKS
DATE	PSI	STATIC	MCF		DOWN	(Maximum length 110 characters)
10/1/2008	1	6 29	1	7	0	
10/2/2008	1	6 29	ı	7	0	
10/3/2008	1	6 29	ı	7	0	
10/4/2008	1	6 29	ı	7	0	
10/5/2008	1:	9 32		2	16	
10/6/2008	1	6 29		5	5	
10/7/2008	1	5 29		7	0	
10/8/2008	1	5 29		7	0	
10/9/2008	1	7 30		7	0	
10/10/2008	1	5 29		7	0	
10/11/2008	10	5 29		7	0	
10/12/2008	10	5 29		7	0	
10/13/2008	10	5 29		7	9.5	
10/14/2008	10	5 29		5	3	
10/15/2008	10	5 29		7	0	
10/16/2008	10	5 29		7	0	
10/17/2008	10	5 29		8	0	
10/18/2008	10	5 29		8	0	
10/19/2008	10	5 29		8	0	
10/20/2008	10	5 29		8	0	
10/21/2008	16	5 29		8	0	
10/22/2008	16	5 29		8	0	
10/23/2008	16	5 29		8	0	
10/24/2008	16	5 29		8	0	
10/25/2008	16	5 29		8	0	
10/26/2008	16	5 29		8	0	
10/27/2008	16	5 29		8	0	
10/28/2008	16	29		8	0	
10/29/2008	16	29		8	0	
10/30/2008	16	29		8	0	
10/31/2008	16	29		8	0	

Total

223

