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

Type Test		255			See Instruc	tions on Re	verse Side	)			
	en Flow eliverabil			Test Date 10/10/2				AP:	1 No. 15 <b>1-20430-0</b> 0	1- <i>0</i> 0	
Company		ources, Inc.				Lease Duell				2-17	Vell Number
, <u>,</u>			Section 17				RNG (E 39W	/W)		Acres Attributed 80	
Field Goodlan	nd			Reservoi Niobrara					thering Conn Systems In		
Completion 6/3/200				Plug Bac 1183'	k Total Dep	th		Packer :	Set at		
Casing Size Weight 4 1/2" 10.5#		Internal ( 4.0000			Set at P 1182' 9		orations	то 1026'			
Tubing S NONE	ize	Weigh	t	Internal (	Diameter	Set	at	Perfo	orations	То	
		(Describe) entional)		Type Flui Dry Ga	d Production	n		Pump U flowin	nit or Traveling g	Plunger? Yes	/ No
Producing	-	Annulus / Tubing	3)	% C	Carbon Dioxi	de		% Nitrog	jen	Gas Gra	vity - G <sub>g</sub>
Vertical D					Pres Flan	sure Taps ge				(Meter F 2"	un) (Prover) Size
Pressure	Buildup	: Shut in 10-	10 2	07 at 1			Taken_10	)-11	20	07 at 10:15	(AM) (PM)
Well on L	ine:	Started 10-	11 2	0 07 at 1	0:15	(AM) (PM)	Taken 10	)-12	20	07 at 11:45	(AN) (PM)
	·				OBSERVE	D SURFAC	E DATA			Duration of Shut-i	24 Hours
Static / Dynamic Property	Orific Size (inche	Meter Prover Pressi	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P <sub>w</sub> ) or (F	Pressure P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Wellhe	Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			2			psig 27	41.4	psig	рыа		
Flow						22	36.4			with the training of the train	
Plate	<u>.                                      </u>	Circle one:				Flowing					Flowing
Coeffied (F <sub>b</sub> ) (F Mcfd	cient	Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	tor	Temperature Factor F <sub>11</sub>	Fa	iation ctor : pv	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	Eluid
									19		
				(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS			= 0.207
(P <sub>c</sub> ) <sup>2</sup> =	T	: (P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2:	P <sub>d</sub> =		Т	P <sub>c</sub> - 14.4) +	14.4 = _	<u> </u>	(P <sub>d</sub> ) <sup>2</sup>	
(P <sub>c</sub> ) <sup>2</sup> - (1 or (P <sub>c</sub> ) <sup>2</sup> - (1		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	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	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slo As	essure Curve pe = "n" - or esigned lard Slope	n y	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	w		Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psia	1
· · · · · · · · · · · · · · · · · · ·		ned authority, or		<u>-</u>	states that h		<u>*</u>			rt and that he has	
the facts s	tated the	erein, and that sa	aid report is true	and correc			2	day of	ecember		<u></u>
		Witness (i	fany)	KAI	RE	CEIVED DRATION CO	MMISSION	pr	n NV	Company Company	
		For Comm	ission			15 200			Che	cked by	

exempt status us and that the force to the be	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.  egoing pressure information and statements contained on this application form are true and est 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 name.  I hereby request a one-year exemption from open flow testing for the								
	grounds that said well:							
I further ag	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 ree to supply to the best of my ability any and all supporting documents deemed by Commissionary to corroborate this claim for exemption from testing.							
Date: 12/12/20								
	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.

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KANSAS CORPORATION COMMISSION

JAN 15 2008

W2262
Duell 2-17
North Goodland
Goodland
None
October-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
10/1/2007	23	36	1	19	0	
10/2/2007	23	36		22	0	
10/3/2007	23	36		22	0	
10/4/2007	23	36		22	0	
10/5/2007	23	36		22	0	
10/6/2007	23	36		19	0	
10/7/2007	23	36		19	0	
10/8/2007	23	36		19	0	
10/9/2007	23	36		19	0	
10/10/2007	22	35	-	19	0	si 10:15 cp22
10/11/2007	27	40		2	0	open 10:15am cp27
10/12/2007	24	37		18	0	
10/13/2007	23	36		19	0	
10/14/2007	23	36		19	0	
10/15/2007	23	36		19	0	
10/16/2007	23	36		19	0	
10/17/2007	23	36		19	0	
10/18/2007	23	36		19	0	
10/19/2007	23	36		19	0	
10/20/2007	23	36		19	0	
10/21/2007	23	36		19	0	
10/22/2007	23	36		19	0	
10/23/2007	22	35		19	0	
10/24/2007	22	35		19	0	•
10/25/2007	22	35		19	0	•
10/26/2007	22	35		19	0	
10/27/2007	22	35		19	0	
10/28/2007	22	35	•	19	0	
10/29/2007	22	35		19	0	
10/30/2007	22	35	•	19	0	
10/31/2007	22	35		19	0	

Total

583

RECEIVED KANSAS CORPORATION COMMISSION

JAN 15 2008

W2262
Duell 2-17
North Goodland
Goodland
None
November-07

	Casing	-		HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
11/1/2007	2	2 3	5	18	0	
11/2/2007	2	2 3	5	18	0	
11/3/2007	2	2 3	5	18	0	
11/4/2007	2	2 3	5	18	0	bp
11/5/2007	2	2 3	5	18	0	
11/6/2007	2:	2 3	5	18	0	
11/7/2007	2	2 3	5	18	0	
11/8/2007	2	5 3	8	14	6	
11/9/2007	2:	2 3	5	14	3	
11/10/2007	2:	2 3	5	18	0	·
11/11/2007	2:	2 3	5	18	0	
11/12/2007	2:	2 3	5	19	0	bp
11/13/2007	2:	2 3	5	19	0	
11/14/2007	2:	2 3	5	19	1	
11/15/2007	2:	2 3	5	18	3	bp
11/16/2007	2:	2 3	5	18	12	
11/17/2007	2	5 3	8	6	7	
11/18/2007	2:	3 3	6	12	0	
11/19/2007	2:	2 3	5	19	0	bp
11/20/2007	2:	2 3	5	19	0	
11/21/2007	2:	2 3	5	18	0	
11/22/2007	2	1 3	4	18	2	
11/23/2007	2	1 3	4	18	2	
11/24/2007	2	1 3-	4	18	0	
11/25/2007	2	1 3	4	18	0	
11/26/2007	2:	5 3	8	18	2	
11/27/2007	2	1 3	4	18	0	
11/28/2007	2	1 3	4	18	0	
11/29/2007	2	1 3	4	18	0	
11/30/2007	2	1 3	4	17	3	bp froze
12/1/2007					0	

518

Total

RECEIVED KANSAS CORPORATION COMMISSION

W2262
Duell 2-17
North Goodland
Goodland
None
December-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 character
12/1/2007	2	21 3	4	18	0 bp
12/2/2007	2	21 3	4	17	2
12/3/2007	2	21 3	4	17	0
12/4/2007		21 3	4	17	0
12/5/2007	2	21 3	4	18	0 bp
12/6/2007	2	21 3	4	18	0
12/7/2007		21 3	4	18	0
12/8/2007	2	21 3	4	18	0
12/9/2007	2	21 3	4	18	0
12/10/2007	2	21 3	4	18	0 bp
12/11/2007	2	21 3	4	18	0
12/12/2007	2	20 3	3	24	0
12/13/2007	2	20 3	3	24	0 bp
12/14/2007	2	20 3	3	18	0
12/15/2007	2	20 3	3	18	0
12/16/2007	2	20 3	3	18	0
12/17/2007	2	21 3	4	18	0 bp
12/18/2007					0
12/19/2007					0
12/20/2007					0
12/21/2007					0
12/22/2007					0
12/23/2007					0
12/24/2007					0
12/25/2007					0
12/26/2007					0
12/27/2007					0
12/28/2007					0
12/29/2007					0
12/30/2007					0
12/31/2007					0

Total 315

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JAN 15 2008