

KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:

- Open Flow SI
 Deliverability

Test Date:
12/20/2008

API No. 15
181-20495-0100

Company Rosewood Resources, Inc.		Lease Linin		Well Number 41-01HA	
County Sherman	Location NENE	Section 1	TWP 9S	RNG (E/W) 40W	Acres Attributed 80
Field Goodland		Reservoir Niobrara		Gas Gathering Connection Branch Systems Inc.	
Completion Date 1/20/2007		Plug Back Total Depth 2767'		Packer Set at	
Casing Size 4 1/2"	Weight 10.5#	Internal Diameter 4.000	Set at 2767'	Perforations 2700'	To 2715'
Tubing Size NONE	Weight	Internal Diameter	Set at	Perforations	To

Type Completion (Describe) Single (Horizontal)	Type Fluid Production Dry Gas	Pump Unit or Traveling Plunger? Flowing	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Producing Thru (Annulus / Tubing) Annulus	% Carbon Dioxide	% Nitrogen	Gas Gravity - G _g .6
Vertical Depth(H) 3009'	Pressure Taps Flange	(Meter Run) (Prover) Size 2"	
Pressure Buildup: Shut in 12-20 20 08 at 12:17 (AM) (PM) Taken 12-21 20 08 at 1:00 (AM) (PM)			
Well on Line: Started 12-21 20 08 at 1:00 (AM) (PM) Taken 12-22 20 08 at 12:20 (AM) (PM)			

OBSERVED SURFACE DATA

Duration of Shut-in 72 Hours

Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (P _m)	Pressure Differential in Inches H ₂ O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-In						11	25.4				
Flow						7	21.4			72	0

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension $\sqrt{P_m \times h}$	Gravity Factor F _g	Flowing Temperature Factor F _t	Deviation Factor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m
						13		

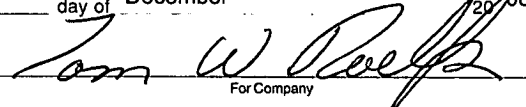
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

(P_c)² = _____ : (P_w)² = _____ : P_d = _____ % (P_c - 14.4) + 14.4 = _____ : (P_d)² = 0.207
(P_d)² = _____

(P _c) ² - (P _a) ² or (P _c) ² - (P _d) ²	(P _c) ² - (P _w) 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: $\frac{P_c^2 - P_w^2}{P_c^2 - P_a^2}$	Backpressure Curve Slope = "n" or Assigned Standard Slope	n x LOG []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)

Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 18 day of December 20 08

Witness (if any) _____ For Commission
For Company 

JAN 29 2009
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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 Linin 41-01HA 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: 12/18/08

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Signature: Tom W. Roelfs

Title: Production Foreman

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.

W2429
 Linin 41-01HA
 South Goodland
 Goodland
 None
 June-08

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

Total

335

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 JAN 29 2009
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W2429
 Linin 41-01HA
 South Goodland
 Goodland
 None
 July-08

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

Total

403

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W2429
 Linin 41-01HA
 South Goodland
 Goodland
 None
 August-08

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

Total

311

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