KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					6	See Instruc	tions on Re	verse Side	e)						
□ Ор	en Flow	AST			Tool Date				A DI	No 15					
Deliverabilty					Test Date: 7/16/14			API No. 15 181 -26579 -01 00							
Company Rosewood Resources, Inc.						Lease Davis			20,478				Well Number 41-07H		
County Location S			Section 7				RNG (E/W)			Acres Attributed 80					
Field Goodlan	d			-		Reservoir Niobrara			Gas Gathering Connection Branch Systems Inc.						
Completion 1/26/201					Plug Bac 1309'	k Total Dep	oth	Packer Set at				_			
Casing Size Weight			Internal Diameter Set 4.000 13						To n/a						
Tubing Si NONE	zθ	1	Veight		Internal E	Internal Diameter Set at			t Perforations			То			
Type Con Single ((Describe)			Type Flui Dry Ga	d Productio	in		Pump Un Flowing	it or Traveling	Plunger	? Yes	(No)		
Producing		Annulus /	Tubing)	<u> </u>	% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G			
Vertical D						Pres	ssure Taps						(Meter Run) (Prover) Size		
2300'						Flan	nge					_2"			
Pressure	Buildup:							Taken_7-16					(AM)(PM)	
Well on L	ine:	Started	7-17	2	0 14 at 10	0:10	.(AM) (PM)	Taken 7-	<u>18</u>	20	14 at _	11:00	((AM)(PM)	
						OBSERVE	D SURFAC	E DATA			Duration	of Shut-i	n_48	Hours	
Static / Dynamic Property	Dynamic Size		Prover Pressure In		Flowing Well Head Wellhead Temperature t t (P _w) or (i		Pressure Wellhead		ubing ad Pressure (P1) or (P0)	1	Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	<u> </u>	psig	(Pm)	Inches H ₂ 0			psig 30	psia 44.4	psig	psia					
Flow	Flow						6	20.4		4		3 0			
						FLOW ST	REAM ATTR	IBUTES		<u> </u>					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension Pm X ħ		Fact	Gravity Factor F _g		emperature Fac		iation Metered Flow leter R = (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m		
										16					
/D \2 _	•		P _w) ² =		(OPEN FL		VERABILITY	') CALCUL P _c - 14.4) +			· _	(P _a) ² (P _d) ²	- ?= 0.2 ?=	07	
$(P_c)^2 = \underline{\qquad}$ $(P_c)^2 - (I_c)^2 - (I_c)^2$	P _a) ²	(P _c) ² - (P _w) ²	2. P _c ² -P _d ²	LOG of formula 1, or 2, and divide		Backpre Slo 	essure Curve pe = "n" - or ssigned dard Slope	n x I	.og []	Ant	tilog	Op Deli Equals	nen Flow overability R x Antilog (Mcfd)	
Open Flo				Mcfd @ 14.	<u> </u>		Deliveral					14.65 psi			
	_			pehalf of the						e above repo ecember	ort and th	nat he ha		ledge of 20 14 .	
						D	oivad		ann	4	Wi	Tim	er	<i>,</i>	
		w	itness (if a	ny)	KANS	SAS CORPOR/	ATION COMMIS	SION		For	Company				
		F	or Commiss	ion		FEB 2	5 2015			Che	cked by				

CONSERVATION DIVISION WICHITA, KS

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	oing 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 instal	lation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reque	st a one-year exemption from open flow testing for the Davis 41-07H
	unds 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
Ų.	
l further agree	to supply to the best of my ability any and all supporting documents deemed by Commission
_	to corroborate this claim for exemption from testing.
,	3
Date: 12/16/14	
Date. 12/10/11	 _
	Received
	Signature: () and Williams of the Signature of the Signa
	FEB 2 5 2015 Title: Production Assistant
	TITLE: FTOOdection Assistant
·	WICHITA, KS

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.

W2284

WELL ID

Davis 41-07H

LEASE NAME

North Goodland FIELD

Goodland

AREA

None

EQUIPMENT

July-14

DATE

FloBoss

	Line	Casing			HR		REMARKS
DATE	PSI	PSI	ST	ATIC MCF	DO	WN	(Maximum length 110 characters)
7/1/2014		5	6	19	17	0	
7/2/2014		5	6	19	17	0	
7/3/2014		5	6	19	17	0	
7/4/2014		5	6	19	17	3	
7/5/2014		5	6	19	17	0	
7/6/2014		5	6	19	17	0	
7/7/2014		5	6	19	17	0	
7/8/2014		5	6	19	16	0	
7/9/2014		5	6	19	17	0	
7/10/2014		5	6	19	17	0	
7/11/2014		5	6	19	16	0	
7/12/2014		5	6	19	16	0	
7/13/2014		5	6	19	16	0	
7/14/2014		5	6	19	16	0	
7/15/2014		5	6	19	15	3	shut in for state
7/16/2014		2	26	39	1	24	
7/17/2014		2	30	43	0	24	opened up
7/18/2014		5	9	22	18	0	
7/19/2014		5	9	22	18	0	
7/20/2014		5	9	22	18	0	
7/21/2014		5	9	22	18	0	
7/22/2014		5	9	22	18	0	
7/23/2014		5	5	18	18	0	
7/24/2014		5	6	19	18	0	
7/25/2014		5	6	19	17	0	
7/26/2014		5	6	19	17	0	
7/27/2014		5	6	19	17	0	
7/28/2014		5	6	19	17	0	
7/29/2014		5	6	19	17	0	•
7/30/2014		5	6	19	18	0	
7/31/2014		5	6	19	18	0	

Total

496

Received KANSAS CORPORATION COMMISSION

FEB 2 5 2015

W2284
Davis 41-07H
North Goodland
Goodland
None
August-14

1 1 E

FloBoss						
	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
8/1/2014		19	9	18	0	
8/2/2014	(5 19	9	18	0	
8/3/2014	(5 19	9	17	0	
8/4/2014	(5 19	9	17	0	
8/5/2014	(5 19	9	18	0	
8/6/2014	(5 1!	€	18	0	
8/7/2014	(5 19	9	17	0	
8/8/2014	(5 19)	17	3	
8/9/2014	(5 1!	9	16	0	
8/10/2014	(5 19	9	16	0	
8/11/2014	(5 19	9	16	0	
8/12/2014	(5 19	9	16	0	
8/13/2014	(5 19	•	16	0	
8/14/2014	(5 19	9	16	0	
8/15/2014	ć	5 19)	16	0	
8/16/2014	(5 19	€	16	0	
8/17/2014	(5 19	9	16	0	
8/18/2014	4	5 18	3	17	0	
8/19/2014	(5 19	9	17	0	
8/20/2014	(5 19	•	17	2	
8/21/2014	(5 1!	€	17	0	
8/22/2014	(5 1!	9	17	0	
8/23/2014		5 18	3	16	0	
8/24/2014	4	5 13	8	16	0	
8/25/2014	4	5 18	3	16	0	
8/26/2014	5			17	0	
8/27/2014	5	5 18	3	16	0	
8/28/2014	5			16	0	
8/29/2014	5	5 18	8	16	0	
8/30/2014	4			16	0	
8/31/2014	4	5 18	8	16	0	

Total 514

Received KANSAS CORPORATION COMMISSION

FEB 2 5 2015

W2284
Davis 41-07H
North Goodland
Goodland
None

September-14

FloBoss

i N

FloBoss	Casing			——-	RS	REMARKS
DATE	PSI	STATIC	MCF		OWN	(Maximum length 110 characters)
9/1/2014		6 1	9	16		
9/2/2014		6 1	9	16	0	
9/3/2014		5 1	.8	18	0	
9/4/2014		5 1	8	18	0	
9/5/2014		5 1	8	18	0	
9/6/2014		5 1	8	18	0	
9/7/2014		5 1	8	18	0	
9/8/2014		5 1	8	18	0	
9/9/2014		6 1	9	18	0	
9/10/2014		5 1	8	18	0	
9/11/2014		5 1	.8	18	0	
9/12/2014		5 1	8	18	0	
9/13/2014		5 1	8	18	0	
9/14/2014		5 1	8	18	0	
9/15/2014		5	8	18	0.5	
9/16/2014		5 1	8	17	0	
9/17/2014		6 1	9	17	0	
9/18/2014		6 1	9	17	0.5	
9/19/2014		6 1	9	17	0	
9/20/2014		5 1	8	17	0	
9/21/2014		5 1	.8	17	0	
9/22/2014		5 1	8	17	0	
9/23/2014		5 1	8	17	0	
9/24/2014		5 1	.8	17	0	
9/25/2014		6	.9	17	0	
9/26/2014		6 1	9	17	0	
9/27/2014		6 1	.9	17	0	
9/28/2014		6 1	.9	17	0	
9/29/2014		6	9	17	0	
9/30/2014		6 1	.9	17	0	
10/1/2014					0	

Total

521

Received KANSAS CORPORATION COMMISSION

FEB 2 5 2015