KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	2005		(See Instruct	ions on Re	verse Side	?)					
ј Ор	en Flow	DSI		Test Date	a:			APi	No. 15				
De	liverabilty	<i>'</i>		3/14/20				18	1 - 20478-01 9	0			
Company Rosewood Resources, Inc.					Lease Davis					41-0	Well Number 41-07H		
County Location Sherman NENE			Section 7		TWP 7S			IG (E/W) W		Acres Attributed 80			
Field Goodlan	d	-			Reservoir Niobrara			Gas Gathering Connection Branch Systems Inc.				RECE	EIVET
Completic 12/11/20				Plug Bac 3373'	Plug Back Total Depth 3373'			Packer	Set at			JAN n	13 204
Casing Size Weight 4 1/2" 10.5#		Internal Diameter 4.000		Set at 3373'		Perfo 329	orations 19'	3314' KCC		KCC-WI	, در دردا کا		
Tubing Si	ze	Weig	ht	Internal (Internal Diameter Set at			Perfo	orations	То		- 4 ()	eni i
Type Con Single ((Describe) nal)		Type Flui Dry Ga	id Production	n		Pump U Flowir	nit or Traveling	Plunger? Ye	s (No)	
Producing Annulus	•	Annulus / Tubir	ng)	% C	% Carbon Dioxide				gen	Gas .6	Gas Gravity - G _g _6		
Vertical D					Pres	sure Taps			··· ·		r Run) (Prover) Size	
3406'					Flan	ge				2"			
Pressure	Buildup:		13 2		12 at 4:45 (AM) (PM) Taken 3-14 20					12 at 5:05		(AM) (PM)	
Well on L	ine:	Started 3-1	14 2	0 12 at 5	:05	(AM)(PM)) Taken <u>3</u> -	-15	20	12 at 5:45		. (AM) (PM)	
					OBSERVE	D SURFAC			-	Duration of Sh	ut-in24	Hours	
Static / Oynamic Property	mamic Size Prover Pr		1	Temperature Temper		I Walihaad Prossure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liq	uid Produced (Barrels)	
Shut-In						41	55.4	pang_	pas				
Flow						28	42.4			24	0		
				1	FLOW STR	EAM ATT	RIBUTES		1				
Plate Coeffiecient (F _b) (F _p) Mcfd		Cirde one: Meter or Prover Pressure pala	Press Extension P _m x h	Gravity Factor F ₈		Flowing remperature Factor F ₁₁	Fé	riation actor F _p ,	Metered Flov R (Mcfd)	w GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m	
									20				
				·	OW) (DELIV		-			•	$(a)^2 = 0$.207	
(P _c) ² = _		: (P _w) ²	Choose formula 1 or 2	P _d =			P _c - 14.4) +		 : - ₁	(F	, ^a) ₅ = —		
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_a)^2$		(P _e) ² - (P _m) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	1. P ² -P ² LOG of formula 2. P ² -P ² 1. or 2.		Backpressure Curve Slope = "n"		n x LOG		Antilog	D,	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	<u>w</u>		Mcfd @ 14	.65 psia		Delivera	bility			Mcfd @ 14.65	osia		
	•		on behalf of the said report is tru			•			he above repo December	ort and that he		wledge of	
 -							_	7a	nail	I Qu	M	<u></u>	
		Witness	(n 441 7)					<i>(</i>					
		For Corr	mission						Che	cked by			

KCC WICHITA

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	the foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the Davis 41-07H
gas well o	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 furti	her agree to supply to the best of my ability any and all supporting documents deemed by Commissic
staff as n	ecessary to corroborate this claim for exemption from testing.
Date: 12	2/20/12
	Signature: <u>aunul Guvu</u>
	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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JAN 0.3 2013

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W2284 Davis 41-07H North Goodland Goodland None

March-12

FloBoss

FloBoss					
	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
3/1/2012	30) 43	22	2 0	
3/2/2012	25	9 42	. 22	2 0	
3/3/2012	29	9 42	2	l 0	
3/4/2012	29	9 42	2	. 0	
3/5/2012	28	3 41	2	. 0	
3/6/2012	25	9 42	. 22	2 0	
3/7/2012	29	9 42	22	2 0	
3/8/2012	2	3 41	22	2 0	
3/9/2012	2	8 41	2	1 0	
3/10/2012	2	3 41	22	2 0	
3/11/2012	2	8 41	2	1 0	
3/12/2012	2	7 40	2	l 0	
3/13/2012	2	7 40	2	1 0	bp, shut in for state
3/14/2012	4	45	(24	opened up
3/15/2012	2	8 41	20	0	
3/16/2012	2	7 40	22	2 0	
3/17/2012	2	7 40	22	2 0	
3/18/2012	2	7 40	22	2 0	
3/19/2012	2	7 40	22	2 0	
3/20/2012	26	5 39	2	0	
3/21/2012	2	6 39	22	2 0	
3/22/2012	20	6 39	22	2 0	
3/23/2012	2:	5 38	2	I 0	
3/24/2012	2:	5 38	2	1 0	
3/25/2012	2:	5 38	20	0	
3/26/2012	2:	5 38	20	0	
3/27/2012	2:	5 38	20	0	
3/28/2012	2	4 37	20	0 0	
3/29/2012	24	4 37	20	0	
3/30/2012	2	4 37	20	0 0	
3/31/2012	2	4 37	20	<u>o</u> 0	
	_			_	

Total

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JAN 0 3 2013

KCC WICHITA

W2284 Davis 41-07H North Goodland Goodland None

April-12

FloBoss	<u> </u>					
	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN	ı	(Maximum length 110 characters)
4/1/2012	2	4 31	7	20	0	
4/2/2012	2	4 37	7	20	0	
4/3/2012	2	3 30	5	19	0	
4/4/2012	2-	4 31	7	19	0	
4/5/2012	2.	3 30	5	19	0	
4/6/2012	2:	3 30	5	19	0	
4/7/2012	2:	3 30	5	19	0	
4/8/2012	2.	3 30	5	19	0	
4/9/2012	2:	3 36	5	19	0	
4/10/2012	2:	2 35	5	19	0	
4/11/2012	2:	2 35	5	18	0	
4/12/2012	2:	2 35	5	19	0	
4/13/2012	2:	2 35	5	19	0	
4/14/2012	2:	2 35	5	19	0	
4/15/2012	2:	2 35	5	18	0	
4/16/2012	2:	2 35	5	18	0	
4/17/2012	2	1 34	1	18	0	
4/18/2012	2	1 34	1	17	3	
4/19/2012	2	1 34	1	18	0	
4/20/2012	2	1 34	1	18	0	
4/21/2012	2	1 34	1	18	0	
4/22/2012	2	1 34	1	18	0	
4/23/2012	20	33	3	17	0	
4/24/2012	2	1 34	1	17	0	bp
4/25/2012	2	1 34	1	17	0	
4/26/2012	2	1 34	1	17	0	
4/27/2012	2	1 34	1	12	9.5	
4/28/2012	2	1 34	1	18	0	
4/29/2012	2	1 34	1	18	0	
4/30/2012	20	33	3	18	0	
5/1/2012					0	

W2284

Davis 41-07H

North Goodland

Goodland

None

May-12

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FloBoss					
	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
5/1/2012	20	33	17	0	
5/2/2012	20	33	18	0	
5/3/2012	20	33	17	0	
5/4/2012	20	33	17	0	
5/5/2012	20	33	17	0	
5/6/2012	20	33	17	0	
5/7/2012	19	32	17	0	
5/8/2012	19	32	17	0	
5/9/2012	19	32	17	0	
5/10/2012	19	32	17	0	
5/11/2012	19	32	16	0	
5/12/2012	19	32	16	0	
5/13/2012	19	32	16	0	
5/14/2012	19	32	16	0	
5/15/2012	19	32	16	0	
5/16/2012	19	32	16	0	
5/17/2012	19	32	16	0	
5/18/2012	19	32	16	0	
5/19/2012	18	31	16	0	
5/20/2012	18	31	16	0	
5/21/2012	18	31	16	0	
5/22/2012	18	31	16	0	
5/23/2012	18	31	16	0	
5/24/2012	18	31	16	0	
5/25/2012	18	31	16	0	
5/26/2012	18	31	16	0	
5/27/2012	18	31	16	0	
5/28/2012	18	31	16	2	
5/29/2012	18	31	16	2.5	
5/30/2012	18	31	15	0	
5/31/2012	18	31	16	0	

Total