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

Type Test:	: en Flow	, <b>N</b> S	ST.		(-	See instr	uctions on l	Reverse Sid	e)				
= '	liverabil	-			Test Date 10/27/10				AP: 181	1 No. 15 1-20355-00 -	·00		
Company		sources				-	Lease Newto	- on	-			Well Number	
County Sherman	<del> </del>			1	Section 35		TWP 8S	, ,		/W)		Acres Attributed 80	
Field Goodlan	: d				Reservoir Niobrara				Gas Gathering Connec Branch Systems Inc.				
Completic 10/2/004		•			Plug Back Total Depth 1285'		epth	Packer Set at					
Casing Size 2 7/8"			Weight 6.5#		Internal Diameter 2.441		12	Set at 1285'		orations 8'	To 1080'	<u> </u>	
Tubing Si none			Weight		Internal Diameter S			t at					
Type Com Single (					Type Fluid Dry Ga		ion		Pump U Flowir	nit or Traveling 1g		/ (No)	
Producing Annulus		(Annulus	/ Tubing)		% C	arbon Di	oxide		% Nitro	gen	Gas Gr .6	ravity - G <sub>c</sub>	
Vertical D 1080'	epth(H)	)				Fla	essure Taps inge				(Meter 2"	Run) (Prover) Size	
Pressure	- Buildup	: Shut	in 10-2	6 2	0_10 at 1:	:50	(AM) (FI	Taken 1	0-27	20	10 at 2:10	(AM)(PM)	
Well on Li	ine:	Starte	ed 10-27	7 20	10 <sub>at</sub> 2:	:10	(AM) (PI	Taken 1	0-28_	20	10 <sub>at</sub> 2:50	(AM)(PM)	
··· =· · · ·					-	OBSER	VED SURFA	CE DATA			Duration of Shut-	in 24 Hours	
Static / Dynamic Property	namic Size Prover Pressi		Meter er Pressure		Differential Temperature Temperature		Wellhe	(P <sub>a</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In					·		psig_	16.4	psig	psle			
Flow							3	17.4			24	0	
	<del></del>					FLOW S	TREAM AT	TRIBUTES		T			
Plate Coefficient (F,) (F,) Modd		Meter or Extens		Press Extension P <sub>m</sub> xh	Gravity To		Flowing Temperatur Factor F <sub>1</sub> ,	<sup>e</sup>   F	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
			l.	<del> </del>	<u> </u>					6			
(D \2 -			(D. \2 ·		•	OW) (DEL		TY) CALCU			-	) <sup>2</sup> = 0.207	
$(P_c)^2 = \frac{(P_c)^2 - (P_c)^2}{(P_c)^2 - (P_c)^2}$	)² P <sub>d</sub> )²	(P <sub>e</sub> ) <sup>2</sup> - (	P <sub>w</sub> ) <sup>2</sup>	1. P <sub>a</sub> - P <sub>a</sub> 2. P <sub>c</sub> - P <sub>a</sub> ided by: P <sub>a</sub> - P <sub>a</sub>	P <sub>d</sub> =  LOG of formula  1. or 2.  and divide by:	P.2. P.2		(P <sub>c</sub> - 14.4)  pressure Curv Slope = "n"  or  Assigned indard Slope	B D X	LOG	(P <sub>a</sub> ) Antilog	Open Flow Doliverability Equals R x Antilog (Mcfd)	
Open Flor	w .	·		Mcfd @ 14.	65 psia		Delive	rability			Mcfd @ 14.65 ps	ia	
		='	-	behalf of the	• •		•			he above repo December	ort and that he ha	as knowledge of	
			Witness (if a	ny)			-		Ja_	nny	SOMPREN CHARGAS	CONTO THE COM	
			For Commiss								cked by	JAN 26 2011	

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 Newton 1-35  gas well on the grounds 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  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: 12/13/10	n
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 resultances CORPORTED TO MISSION

W411 Newton 1-35 South Goodland Goodland None October-10

	Casing		Н	RS	REMARKS
DATE	PSI	STATIC MO	CF DO	OWN	(Maximum length 110 characters)
10/1/2010		2 15	5	0	
10/2/2010		3 16	5	0	
10/3/2010	;	3 16	6	0	
10/4/2010		3 16	6	0	
10/5/2010	:	3 16	6	0	
10/6/2010		3 16	6	0	
10/7/2010		3 16	6	0	
10/8/2010		2 15	7	0	
10/9/2010	•	3 16	5	0	
10/10/2010		3 16	6	0	
10/11/2010	;	3 16	6	0	
10/12/2010		2 15	6	0	
10/13/2010		1 14	8	0	
10/14/2010	:	2 15	6	0	
10/15/2010		3 16	4	0	
10/16/2010		3 16	5	0	
10/17/2010	:	3 16	5	0	
10/18/2010		3 16	6	0	
10/19/2010		3 16	6	0	cal
10/20/2010	:	2 15	4	0	
10/21/2010		2 15	6	0	
10/22/2010		2 15	6	0	
10/23/2010	2	2 15	6	0	
10/24/2010	:	2 15	6	0	
10/25/2010		2 15	6	0	
10/26/2010		2 15	6	0	shut in for test
10/27/2010		2 15	0	24	opened up, bp
10/28/2010	:	3 16	6	0	• • •
10/29/2010		2 15	7	0	
10/30/2010	,	2 15	6	0	
10/31/2010		2 15	6	0	

Total 175

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JAN 26 2011

W411 Newton 1-35 South Goodland Goodland None November-10

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF_	DOWN	(Maximum length 110 characters)
11/1/2010		2 15	6	0	
11/2/2010	:	2 15	6	0	
11/3/2010		2 15	5	0	
11/4/2010	:	2 15	6	0	
11/5/2010	2	2 15	6	0	
11/6/2010		2 15	6	0	
11/7/2010	2	2 15	6	0	
11/8/2010	:	2 15	6	0	
11/9/2010	2	2 15	6	0	
11/10/2010		2 15	6	0	
11/11/2010		2 15	6	0	bp
11/12/2010		2 15	6	0	
11/13/2010		2 15	6	0	
11/14/2010		2 15	6	0	
11/15/2010		2 15	6	0	
11/16/2010	2	2 15	6	0	
11/17/2010		2 15	6	0	
11/18/2010	:	2 15	6	0	
11/19/2010	;	2 15	6	0	
11/20/2010		2 15	6	0	
11/21/2010		2 15	6	0	
11/22/2010		2 15	6	0	
11/23/2010	:	2 15	6	0	
11/24/2010		2 15	6	0	
11/25/2010	:	2 15	6	0	
11/26/2010		2 15	6	0	
11/27/2010	:	2 15	6	0	
11/28/2010		2 15	6	0	
11/29/2010		2 15	6	0	
11/30/2010	:	2 15	6	0	
12/1/2010	(	0 0	0	0	

Total 179

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JAN 26 2011

W411 Newton 1-35 South Goodland Goodland None December-10

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	Casing			HRS	REMARKS
DATE	PSI	STATIC N	<i>I</i> CF	DOWN	(Maximum length 110 characters)
12/1/2010		2 15	6	0	
12/2/2010	:	2 15	6	0	
12/3/2010		2 15	6	0	
12/4/2010		2 15	6	0	
12/5/2010		2 15	6	0	
12/6/2010		2 15	6	0	
12/7/2010	:	2 15	6	0	
12/8/2010		2 15	6	0	nb, left pinched
12/9/2010		3 16	4	0	bp
12/10/2010		2 15	7	0	
12/11/2010		2 15	6	0	
12/12/2010	2	2 15	6	0	
12/13/2010	:	2 15	6	0	
12/14/2010	:	2 15	6	0	
12/15/2010		2 15	6	0	
12/16/2010		2 15	5	0	
12/17/2010	:	2 15	6	0	
12/18/2010		2 15	6	0	
12/19/2010	:	2 15	6	0	
12/20/2010	;	2 15	6	0	
12/21/2010		2 15	6	0	
12/22/2010	:	2 15	6	0	
12/23/2010		2 15	6	0	
12/24/2010		2 15	6	0	
12/25/2010	:	2 15	5	0	
12/26/2010	,	2 15	6	0	
12/27/2010	;	2 15	6	0	
12/28/2010		2 15	5	0	
12/29/2010	:	2 15	6	0	
12/30/2010	:	2 15	6	0	
12/31/2010		1 14	6	0	

Total 182

