KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

1 1	en Flow		<u>-</u>		(Test Date		ctions on R	everse Sid	•	No. 15			
	liverabil				4/26/20	12			181	-20355-00 0			
Company Rosewo		ources					Lease Newto	n			1-35	Well Num	ber
County Location Sherman SENW/4				1	Section 35		TWP 8S					Acres Att 80	ributed
Field Goodlan					Reservoir Niobrara					hering Conn Systems In		ĺ	RECEIVED
Complete 10/2/004	ļ				Plug Bac 1285'	k Total De	pth		Packer 9	Set at		J	AN N3 200
Casing Size Weight 2 7/8" 6.5#				Internal Diameter 2.441			1285'		rations 8'	то 1080'	KC	RECEIVED AN 03 2013 CWICHIT,	
Tubing S none	ize		Weight		Internal E	Diameter	Set	at	Perfo	rations	То		- VICHIT
Type Cor Single (Type Flui Dry Ga	d Producti	on	TO COMPANY AND THE STREET STREET	Pump Ui Flowin		Plunger? Yes	/ (No)	
Producing	_	Annulus	/ Tubing)		% C	Carbon Dio	xide		% Nitrog	jen	Gas Gravity - G		
Annulus Vertical D 1080'							essure Taps nge	•			.6 (Meter Run) (Prover) Size 2"		
	Duildus	. Chut i	4-25						-				
Pressure Buildup: Shut in 4-26 Well on Line: Started 4-26				20 12 at 1:50 (AM) (PM) Taken 4-2 20 12 at 2:10 (AM) (PM) Taken 4-2									
			-			OBSERV	ED SURFAC	CE DATA			Duration of Shut-	in 24	Hours
Static / Dynamic Property	Size	Size Prover Pressure in		Flowing Well Head Temperature t		Wellhear (P _w) or (Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing ad Pressure r (P,) or (P _c)	Duration (Hours)	4	Liquid Produced (Barrels)	
Shut-In		μs	y (Fill)	Inches H ₂ 0			psig 13	27.4	psig	psia			
Flow							2	16.4			24	0	
						FLOW ST	REAM ATT	RIBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fact	tor	Flowing Temperature Factor F _{it}	F	viation actor F _{pv}	Metered Floo R (Mofd)	w GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity G _m
										6			
/D *							VERABILIT	-				² = 0.207	,
$(P_c)^2 = (P_c)^2 - (P_c$	P _a) ²	: (P _c)²- (P		oose formula 1 or 2:	LOG of		Backpr	(P _c - 14.4) - ressure Curvo ope = "n"	e	:	(P _d)	Oper	n Flow
$(P_c)^2 - (P_d)^2$		div	2. P _c ² -P _d ² ided by: P _c ² -P _w ²	formula 1. or 2. and divide by: p 2 p 2 w		A	Assigned Standard Slope		LOG	Antilog	Equals F	erability I x Antilog cfd)	
Open Flo	L w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 psi	ia	
		ned auth	ority, on			states that					ort and that he ha		dge of
the facts s	tated th	erein, and	that said	l report is true	and correc	t. Execute	d this the	20	day of D	ecember	1 600	, 20 \]	12
			Witness (if a	ny)					س ر	For	Compan	wer_	<u></u>
			For Commiss	ilon						Che	cked by		

KCC WICHITA

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 record 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: (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	and that the foregoing pressure information and statements contained on this application form are true an correct to the best of my knowledge and belief based upon available production summaries and lease record 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
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• • • • • • • • • • • • • • • • • • •	Date: 12/20/12
, ·	
•	Signature:
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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.

W411 Newton 1-35 South Goodland Goodland None April-12

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	Casing		HI	RS	REMARKS
DATE	PSI	STATIC MCI	T DO	NWC	(Maximum length 110 characters)
4/1/2012	1	. 14	5	0	
4/2/2012	1	. 14	5	0	
4/3/2012	1	. 14	5	0	
4/4/2012	1	. 14	5	0	
4/5/2012	1	. 14	5	0	
4/6/2012	1	. 14	5	0	
4/7/2012	1	. 14	5	0	
4/8/2012	1	. 14	5	0	
4/9/2012	1	. 14	3	0	
4/10/2012	1	. 14	4	0	
4/11/2012	1	. 14	5	0	
4/12/2012	1	. 14	5	0	
4/13/2012	1	. 14	4	0	
4/14/2012	1	. 14	4	0	
4/15/2012	1	. 14	5	0	
4/16/2012	1	. 14	5	0	
4/17/2012	1	. 14	5	0	corected temp.
4/18/2012	1	. 14	4	0	corected temp.
4/19/2012	(13	5	0	
4/20/2012	1	. 14	5	0	
4/21/2012	1	. 14	5	0	
4/22/2012	1	. 14	5	0	
4/23/2012	1	. 14	6	0	
4/24/2012	1	. 14	6	0	
4/25/2012	1	. 14	6	0	shut in for state
4/26/2012	13	3 14	0	24	opened up, bp
4/27/2012	2	2 15	6	0	
4/28/2012	1	14	6	0	
4/29/2012	1	14	6	0	
4/30/2012	1	14	6	0	
5/1/2012	(0	0	0	

Total 146

W411 Newton 1-35 South Goodland Goodland None May-12

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

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Total 181

W411 Newton 1-35 South Goodland Goodland None June-12

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

Total