KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruc	tions on Re	everse Side	e)				
Open Flow			Toot Date: API No.					No 15				
Deliverabilty			Test Date: 6/2/2015					API No. 15 181-20452-01 00				
Company	y od Reso	ources, Inc.				Lease Yarger				 21-11	Well Nu	rmper
County Location Sherman NENENW			Section TWF						Acres Attributed 80			
Field Goodlan	nd				Reservoir Niobrara				thering Conr Systems In			-
Completion 11/06/20				Plug Back Total Depth 3029'				Packer S	Set at			
Casing S 4 1/2"	ize	Weig 10.5		Internal E	Diameter	-	Set at 3029'		rations 5' & 1215'	то 2940' & 1230'		30'
Tubing S	ize	Weig		Internal Diameter Set at				Perfo	То			
		(Describe)		Type Flui Dry Ga	d Production	л		Pump Un Flowin	nit or Traveling	g Plunger? Yes	No)
Producing	g Thru (/	Annulus / Tubir	ng)	<u> </u>	Carbon Dioxi	ide	% Nitrogen		<u> </u>	Gas Gravity - G _g		G _g
Annulus Vertical Depth(H) 3084'				Pressure Taps Flange				<u> </u>			Run) (P	Prover) Size
Pressure	Buildup:	Shut in 6-	1 2	0 15 at 1		-		2		15 _{at} 12:15		(AM) (M)
Well on L	_ine:	Started 6-2		o <u>15</u> at 1						15 at 1:05		(AM) PM
					OBSERVE	D SURFAC	E DATA			Duration of Shut	24	Hours
Static / Dynamic Property	Dynamic Size Prover Po		Differential	iat Flowing Well Hea Temperature Temperatu		Wallhood Proceura		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration Liq (Hours)		id Produced (Barrels)
Shut-In	(inches	psig (Pm)	Inches H ₂ 0		t	psig_	psia 30.4	psig	psia	<u> </u>		_
Flow						6	20.4	_		24	0	
					FLOW STR	REAM ATT	RIBUTES				_!	-
Plate Coeffied (F _b) (F	eient p)	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fac	tor	Flowing Temperature Factor F _J ,	Fa	iation ctor : pv	Metered Flo R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
` <u> </u>						`			15	-		
			<u> </u>	(OPEN FL	OW) (DELIV		•		_) ² = 0.2	207
(P _c) ² =		: (P _w) ² :	Choose formula 1 or 2	P _d =	 _	<u>% (</u>	P _c - <u>14.4)</u> +	14.4 =	:	(P _d) ² =	
(P _c) ² - (I	•	(P _p) ² - (P _w) ²	1. P _c ² - P _e ² 2. P _a ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Sid	essure Curve ope = "n" or ssigned dard Slope	. nx	roe	Antilog	De Equal:	pen Flow liverability s R x Antilog (Mcfd)
				95 .	_					Maria G 44 25	<u></u>	_
Open Flo			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	iia	
	_	_	on behalf of the said report is true						ne above repo December	ort and that he h		vledge of 20 15 .
10010 0		ionij and tital s	a roport to title					_, _, 	aull	Mro	te	w
		Witness	(if any)		CC WI			/	For	Company		
		For Com	mission		APR 0.7	2016	·		Che	ecked by		
					RECE	EIVED						

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 Yarger 21-11H 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: 12/22/15
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.

W2290 Yarger 21-11H North Goodland Goodland None June-15

	Casing			HRS	;]	REMARKS
DATE	PSI	STATIC	MCF	DOV	VN_	(Maximum length 110 characters)
6/1/2015	10	5 29	ı	0	24	need sunsaver
6/2/2015	10	5 29)	0	24	
6/3/2015	1.	3 26	i	21	0	
6/4/2015	1	1 24	•	20	0	
6/5/2015	10	0 23	,	19	0	
6/6/2015	(9 22	;	19	0	
6/7/2015	!	9 22	;	19	0	
6/8/2015	;	8 21		19	0	
6/9/2015	•	7 20)	19	0	
6/10/2015	,	7 20	1	19	0	
6/11/2015	,	7 20	l	19	0	
6/12/2015	i	7 20	'	16	0	
6/13/2015	,	7 20)	17	4	
6/14/2015	(6 19)	19	0	
6/15/2015	(5 19	•	18	0	
6/16/2015	(6 19)	17	0	
6/17/2015	(6 19)	18	0	
6/18/2015	(5 18		17	0	
6/19/2015	(5 19)	14	0	
6/20/2015	I	6 19)	16	1	
6/21/2015	(5 18	;	17	0	
6/22/2015	(6 18	;	16	0	
6/23/2015	ĺ	6 18	;	15	0	bp
6/24/2015	(5 18	;	14	0	
6/25/2015	I	6 19	1	16	2	
6/26/2015	İ	6 18		17	0	
6/27/2015	•	6 18		16	0	
6/28/2015	ĺ	6 18	3	16	0	•
6/29/2015	!	6 18	3	16	0	
6/30/2015	•	6 18	}	15	0	
7/1/2015		_ ()	0	0	

Total 484

KCC WICHITA APR 07 2016 RECEIVED W2290 Yarger 2 - 1 H

North Goodland

Goodland

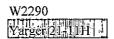
None

July-14

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
7/1/2014		5 18	. 1	4	0
7/2/2014	;	5 18	: 1	4	0
7/3/2014	;	5 18	1	4	0
7/4/2014	;	5 18	1	4	0
7/5/2014		6 19)]	13	0
7/6/2014		5 18	3 1	15	0
7/7/2014		5 18	3 1	15	0
7/8/2014		5 18	3 1	15	0
7/9/2014		5 18	3 1	15	0
7/10/2014		5 18	3	14	0
7/11/2014		5 18	3	14	0
7/12/2014		5 18	3	13	0
7/13/2014		6 19) 1	13	0
7/14/2014		6 19)	8	0
7/15/2014		6 19)]	12	6
7/16/2014		7 20)]	10	0
7/17/2014	,	7 20) 1	10	0
7/18/2014	,	7 20) 1	11	0
7/19/2014		7 20) 1	11	0
7/20/2014		7 20)	10	0
7/21/2014		7 20)	12	1
7/22/2014		7 20) :	11	0
7/23/2014		8 21		01	3
7/24/2014		7 20)	13	0
7/25/2014		7 20)	13	0
7/26/2014		7 20)	13	0
7/27/2014		7 20)	11	0
7/28/2014		7 20) :	11	9
7/29/2014		7 20	}	13	0
7/30/2014		6 19)	14	0
7/31/2014		<u>6</u> 19)	15	1

Total 391

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North Goodland

Goodland

None

August-14

	Casing			HR	S	REMARKS
DATE	PSI	STATIC	MCF	DO	WN	(Maximum length 110 characters)
8/1/2014		5 19)	15	2	
8/2/2014	ı	6 19	9	15	0	
8/3/2014	1	6 19	9	15	0	corrected time
8/4/2014	1	6 19	9	15	0	
8/5/2014	1	6 19	9	15	0	
8/6/2014	1	6 19	9	15	0	
8/7/2014	1	6 19	9	15	0	
8/8/2014	ı	6 19	9	15	0	
8/9/2014		6 19	9	15	0	
8/10/2014		6 19	9	15	0	
8/11/2014		5 1	8	15	0	
8/12/2014		5 1	8	15	0	
8/13/2014		5 1	8	15	0	
8/14/2014		5 1	8	15	0	
8/15/2014		5 1:	8	15	0	
8/16/2014		5 13	8	15	0	
8/17/2014		5 1	8	15	0	
8/18/2014		5 1	8	15	0	
8/19/2014		5 1	8	15	0	replaced batteries
8/20/2014		5 1	8	15	0	
8/21/2014		5 [8	15	0	
8/22/2014		5 1	8	15	0	
8/23/2014		5 1	8	15.	0	
8/24/2014		5 1	8	15	0	
8/25/2014		5 1	8	15	0	
8/26/2014		5 1	8	15	0	
8/27/2014		5 1	8	15	0	•
8/28/2014		5 1	8	15	0	
8/29/2014		5 1	8	15	0	
8/30/2014		5 1	8	15	0	
8/31/2014		5 1		15	0	

Total 465

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