RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(See Instru	ictions on Re	everse Sid	de)					
□ Ор	en Flow	85I			Test Date	a•			ΛE	l No. 15				
De	liverabili	ty			7/31/20					-18120397-0	10 00			
Company		ources					Lease Yarger	-		-	42-1	Well N	umber	
County Location Sherman SENE			Section 11			TWP 7S	TWP RNG (E/W)			Acres Attributed 80				
Field Goodland					Reservoir Niobrara				thering Conn n Systems In					
Completic 2-25-200					Plug Bac 1090'	k Total De	pth	Packer Set at						
Casing Size Weig 2 7/8" 6.5#				Internal Diameter 2.441			Set 110		Perf 940	orations)'	то 966'			
Tubing Size Weight none			ght		Set	Set at		orations	То	То				
		(Describe) entional)			Type Flui Dry Ga	d Producti	on		Pump L Flowi	Init or Traveling	g Plunger? Yes	100)	
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide					gen	Gas G	Gas Gravity - G _g			
Vertical D					Pressure Taps Flange						(Meter Run) (Prover) Size			
Pressure	Buildup	Shut in	30	20	13 at 1			Taken_	7-31		13 _{at} 12:25	 i	(AM(PM)	
Well on L	.ine:	Started 7	31				_ (AM) (PM)	(AM) (PM) Taken 8-1 20 13					13 at 1:15 (AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shu	24	Hours	
Static / Dynamic Property	namic Size		sure	Pressure Differential in Inches H ₂ 0	ntial Temperature Temp		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _I) or (P _c)		Duration Lic (Hours)		quid Produced (Barrels)	
Shut-In		psig (Pn	"	1101100 1120			Psig 8	22.4	psig	psia		 -		
Flow							6	20.4			24	0		
						FLOW ST	REAM ATT	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension Pmxħ		Gravity . Factor F _g		Flowing Temperature Factor F ₁₁	Temperature Fi		Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eeV	Flowing Fluid Gravity G _m		
										6				
(P _c) ² =		: (P _w) ²	_		(OPEN FL		IVERABILITY _% (-	JLATIONS + 14.4 = _	:) ² = 0.3	207	
(P _a) ² - (P _a) ² or (P _a) ² - (P _d) ²		(P _c) ² - (P _w) ²		1. P _c ² - P _s ² LOG of formula 2. P _s ² P _s ² 1. or 2.		P _c ² - P _w ²	Backpressure Curve Slope = "n"		n x	LOG	ADIOOO I		pen Flow liverability s R x Antilog (Mofd)	
_	_		-		 		-		_			-		
Open Flor	 w		<u> </u>	 Mcfd @ 14.0	 65 psia		 Delivera	bility			Mcfd @ 14.65 p	sia_		
The t	undersig	ned authority,	on be	ehalf of the	Company, s	states that	he is duly a	uthorized	to make	the above repo	ort and that he l	as knov	viedge of	
he facts s	tated the	erein, and that	said	report is true	and correc	t. Execute	ed this the 2	<u>.</u> 6	_ day of _	November / /	10.0	<u></u>	20 13	
		Witnes	s (if any)	_			_	DOM	ull For	1//QX Company	tu		
									_		cked by	الآل	WICH	
		For Co.	n(T) \$S C	III						Che	and by	DEC	2 6 2013	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the fore correct to the bes of equipment ins I hereby requ	egoing pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named. Uest a one-year exemption from open flow testing for the Yager 42-11 prounds that said well:
l further agre	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 se to supply to the best of my ability any and all supporting documents deemed by Commission my to corroborate this claim for exemption from testing.
Date: 11/26/13	
	Signature: <u>Januu Martroy</u> Title: <u>Production Assistant</u>

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.

MCC WICHITA DEC 26 2013

RECEIVED

W2060 Yarger 42-11 North Goodland Goodland None July-13

	Casing			HR	เร	REMARKS
DATE	PSI	STATIC	MCF	DC)WN	(Maximum length 110 characters)
7/1/2013	5	18	}	6	0	
7/2/2013	5	18	3	6	0	cal
7/3/2013	5	18	}	6	0	
7/4/2013	5	18	3	6	0	
7/5/2013	5	5 18	3	6	0	
7/6/2013	5	18	3	6	0	
7/7/2013	3	5 18	3	6	0	
7/8/2013	5	18	3	6	0	
7/9/2013	5	18	3	6	0	
7/10/2013	5	18	3	6	0	
7/11/2013	5	18	3	6	0	
7/12/2013	5	18	3	6	0	
7/13/2013	5	18	3	6	0	
7/14/2013	5	18	3	6	0	
7/15/2013	5	18	3	6	0	
7/16/2013	5	18	;	6	6.5	
7/17/2013	6	19)	5	0	
7/18/2013	5	18	3	6	0	
7/19/2013	4	18	3	6	0	
7/20/2013	4	18	3	6	0	
7/21/2013	4	18	3	6	0	
7/22/2013	4	18	3	6	0	
7/23/2013	ć	19)	6	0	
7/24/2013	6	i 19)	6	0	
7/25/2013	ć	19)	6	0	
7/26/2013	ć	19)	6	0	
7/27/2013	6	19)	6	0	
7/28/2013	6	19)	6	0	
7/29/2013	4	18	}	6	0	
7/30/2013	5	18	}	6	0	shut in
7/31/2013	8	21		0	24	opened up

Total 179

W2060 Yarger 42-11 North Goodland Goodland None August-13

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
8/1/2013		6	19	6	0	
8/2/2013		6	19	6	0	
8/3/2013		6	19	6	0	
8/4/2013		6	19	6	0	
8/5/2013		6	19	6	0	
8/6/2013		6	19	6	0	
8/7/2013		6	19	6	0	
8/8/2013		5	18	6	0	
8/9/2013		5	18	6	0	
8/10/2013		5	18	6	0	
8/11/2013		5	18	6	0	
8/12/2013		5	18	6	0	
8/13/2013		5	18	6	0	
8/14/2013		5	18	6	0	
8/15/2013		6	19	6	0	
8/16/2013		5	18	6	0	
8/17/2013		5	18	6	2	
8/18/2013		5	18	6	0	
8/19/2013		5	18	6	0	
8/20/2013		5	18	6	0	
8/21/2013		5	18	6	1	
8/22/2013		5	18	6	0	
8/23/2013		5	18	6	2	
8/24/2013		6	19	6	0	
8/25/2013		6	19	6	0	
8/26/2013		6	19	6	0	
8/27/2013		6	19	6	0	
8/28/2013		6	19	6	0	
8/29/2013		6	19	5	0	
8/30/2013		6	19	5	0	
8/31/2013		6	19	4	0	

Total 182