KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		5	ISI			(See Instru	ctions on R	everse Side	9)					
	en Flov liverab		3,- 3-			Test Date					I No. 15 1 -20 51 7-00	a ·			
Company		<u> </u>				4/26/20	12	Lease			1-20317-000			Number	
Rosewoo	od Re	sour						Yarger	•			44	1-02		
Sherman NE SESE/4			Section 2	2 7\$			RNG (E/W) 39W			Acres 80	Attributed				
Field Goodand					Reservoir Niobrara				Gas Gathering Connection Branch Systems Inc.			RECEI	VED		
Completion Date 6/20/08			Plug Back Total Depth 1150'				Packer Set at				JAN n 3	2010			
Casing Size Weight 2 7/8" 6.5#			·	Internal 0 2.441	Diameter		Set at 1150'		Perforations 942'		72' I	JAN 03 KCC WIC	2013		
Tubing Size Weight NONE			Internal E	Diameter	Set	Set at Perforations		orations	То		VOC MIC	HITA			
Type Com Single (Type Flui DryGa	d Production	on		Pump U	nit or Traveling	Plunger?	Yes No		
			ulus / Tubir	ng)			arbon Dio	xide		% Nitro		Ga	as Gravity	- G ₀	
Annulus	- 	A/			**************************************							.6			
Vertical D 1190'	epth(H)						ssure Taps nge				(M 2'	•	(Prover) Size	
Pressure	Buildu		Shut in 4-2		40 2:25		(AM) (PM	(AM) PM Taken 4-26			12 at 3:4		(AM(PM)		
Well on Li	ine:	;	Started 4-2	26	20	12 _{at} 3	:40	(AM)(PM	Taken <u>4</u> -	-27	20	12 at 4:2	25	(AM)(PM)	
							OBSERV	ED SURFAC	CE DATA			Duration of	Shut-in 2	4 Hours	
Static / Dynamic Property	lynamic Size		Meter Differe		Pressure Differential in Inches H _• 0	Flowing Well Head Temperature t t		Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Welthead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	1	quid Produced (Barrels)	
Shut-tn			poig (i iii	1	mones vigo			psig 20	34.4	psig	psia		 		
Flow								7	21.4			24	0		
							FLOW ST	REAM ATT	RIBUTES		1.	1			
Plate Coefficeient (F _b) (F _p) Mofd		Circle ano: Meter ar Prover Pressure psia			Press Extension Gravity Factor ✓ P _m x h F ₀		Flowing Temperature Factor F ₁₁	emperature Factor F		Metered Flov R (Mcfd)	(Cu	GOR bic Feet/ Barrel)	Flowing Fluid Gravity G _m		
											6		•		
						•	• •	VERABILIT	•				$(P_a)^2 = 0$).207	
(P _c) ² =		_:	(P") ₅		se formula 1 or 2:	P _d =			(P _c - 14.4) +		:		(P _d) ² =		
(P _c)²- (F or (P _c)²- (F	•	(P)2- (P _w)2	1	. P _c ² - P _s ² 2. P _c ² - P _d ² 1d by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P.2. P.2	SI A	ressure Curve ope = "n" or assigned adard Slope	l n x	LOG	Antilog	0	Open Flow Deliverability als R x Antilog (Mcfd)	
					C *W				···········						
Open Flor	w				Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.6	65 psia		
											he above repo	rt and that I	he has kno		
the facts si	tated ti	nerei	n, and that	said r	report is true	e and correc	t. Execute	d this the $\frac{d}{dt}$	20	day of _	December	<u> </u>		, 20 12	
			Witness	(il anv	·					an	nul <u>(</u>	-CUC	w.		
											Cha	nkad bu			
			For Con	rmissio	n						Che	cked by			

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the fore	going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Yarger 44-02
	ounds that said well:
(Check	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.

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.

W2579 Yarger 44-02 North Goodland Goodland None April-12 RECEIVED

JAN 0 3 2013

KCC WICHITA

	Casing			HR	s	REMARKS
DATE	PSI	STATIC	MCF	DO	WN	(Maximum length 110 characters)
4/1/2012		5 1	8	6	0	
4/2/2012		5 1	8	6	0	
4/3/2012		5 1	8	7	0	
4/4/2012		5 1	8	7	0	
4/5/2012		5 1	8	7	0	
4/6/2012		5 1	8	6	0	
4/7/2012		5 1	8	7	0	
4/8/2012		5 1	8	6	0	
4/9/2012		5 1	8	6	0	
4/10/2012		5 1	8	6	0	
4/11/2012		5 1	8	6	0	
4/12/2012		5 1	8	6	0	
4/13/2012		5 1	8	6	0	
4/14/2012		5 1	8	6	0	
4/15/2012		5 1	8	6	0	
4/16/2012		5 1	8	7	0	
4/17/2012		5 1	8	6	0	
4/18/2012		6 1	9	5	3	
4/19/2012		5 1	8	7	0	
4/20/2012		5 1	8	6	0	
4/21/2012		5 1	8	6	0	
4/22/2012		5 1	8	6	0	
4/23/2012		5 1	8	6	0	
4/24/2012		5 1	8	6	0	
4/25/2012		5 1	8	6	0	shut in for state
4/26/2012	2	. O 1	8	0	24	opened up
4/27/2012		7 2	0	3	9.5	
4/28/2012		6 1	9	8	0	
4/29/2012		6 1	9	7	0	
4/30/2012		5 1	8	7	0	
5/1/2012		0	0	0	0	

Total

W2579 Yarger 44-02 North Goodland Goodland None May-12 RECEIVED

JAN 0 3 2013

KCC WICHITA

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

W2579 Yarger 44-02 North Goodland Goodland None June-12 JAN 0 3 2013 KCC WICHITA

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