KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		OKT.		(See Instruct	ions on Re	verse Side)				
	en Flow Ilverabilt	MSI		Test Date				API	No. 15	. 00		
Company				9/8/201	1	Lease		181	-20492-01			Number
Rosewoo		ources, Inc.				Tompki	ns			14	4-06H	
County Shermar	n	Locat SWSW		Section 6		TWP 9S		RNG (E/	W) 		Acres 80	Attributed
ield Soodlan	ıd	`	_	Reservoir Niobrara			 ·		nering Conn Systems In			
Completic V11/200				Plug Bac 3189	k Total Dept	th		Packer S	et at			
Casing Si	ize	Welgi 10.5#		Internal E 4.000	Diameter	Set a 318		Perfor	rations 2'	To 3	, 137'	
ubing SI	lze	Weigi	ht .	Internal C	Diameter	Set a	a1	Perfo	rations	To		
		(Describe)		Type Flui Dry Ga	d Production	1	•	Pump Un Flowin	it or Traveling	Plunger?	Yes No	<u> </u>
	Thru (Annulus / Tubin	 ig)		arbon Dioxi	de	· 	% Nitroge	·	G	as Gravity	- G,
ertical D	-				Pres	sure Taps					leter Run)	(Prover) Size
ressure	Bulldup:			11 at 1					20			_ (AM)(PM)
Well on L	ine:	Started 9-8	2	0_11_at_1	0:35	(PM)	Taken 9-	.9	20	11 at 11	:25	_ (AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of	Shut-in 2	4 Hour
Static / Dynamic Property	ic Size Prover Pressure In Temperature Temperature		Casing Tubing Wellhead Pressure (P_w) or (P_1) or (P_0) Tubing Wellhead Pressure (P_w) or (P_1) or (P_0)		ed Pressure (P ₁) or (P ₂)	Duration (Hours)		quid Produced (Barrels)				
Shul-In		peig (Fill)	AIGHUS FI _S U			psig 1	15.4	psig	psia			
Flow						1	15.4			24	0	
					FLOW STR	EAM ATTR	RIBUTES					
Plate Coeffica (F _b) (F Motd	lent ,)	Circle one: Mater or Prover Pressure psia	Press Extension P _m xh	Grav Fac F	tor 1	Flowing Temperature Factor F ₁₁	Fa	riation actor	Metered Flor R (McId)	(Cı	GOR Ibic Feet/ Barrel)	Flowing Fluid Gravity G _m
		·• -	<u> </u>						3			
P _e)² =		.: (P _w) ² =	• :	(OPEN FL	OW) (DELIV		/) CALCUL P _o - 14.4) +		:		$(P_a)^2 = (P_a)^2 = \dots$	0.207
(P _e) ² - (F		(P _a) ^q - (P _a) ²	Choose formula 1 or 2 1. P. 2 - P. 3 2. P. 2 - P. 3 divided by: P. 2 - P. 3	LOG of formula 1. or 2. and divide	P. 2 . P. 2	Backpre Slo 	essure Curve ope = "n" - or	· · ·	.og []	Antilog		Open Flow Deliverability pals R x Antilog (Mcfd)
Open Flo	l_ w	<u></u>	Mcfd @ 14.	.65 psla		Deliverat	bility			Mcfd @ 14.	65 psia	
		ned authority o	on behalf of the		siates that h			to make th	e above repr			owledge of
			said report is true			,		day of D	· -	1/60	1114	20 11
							•					
		Witness	(II any)			•			For	Company	<u> </u>	RECEIV

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
correct to of equipa	t the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. Tompkins 14-06H I 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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: 12	Oanul Colley
	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 results.

RECEIVED APR 2 4 2012 KCC WICHITA W2422 Tompkins 14-06H

South Goodland

Goodland

None

September-11

	Casing		H	RS	REMARKS
DATE	PSI	STATIC MCF	D	OWN	(Maximum length 110 characters)
9/1/2011		1 14	2	0	
9/2/2011		1 14	2	0	
9/3/2011		1 14	2	0	
9/4/2011		1 14	2	0	
9/5/2011		1 14	2	0	
9/6/2011		1 14	2	0	
9/7/2011		1 14	2	0	shut in for test
9/8/2011		1 14	0	24	opened up
9/9/2011		1 14	3	0	
9/10/2011		1 14	3	0	
9/11/2011		1 14	3	0	
9/12/2011		1 14	3	0	
9/13/2011		1 14	3	0	
9/14/2011		1 14	3	0	
9/15/2011		1 14	3	0	
9/16/2011		1 14	3	0	
9/17/2011		1 14	3	0	
9/18/2011		1 14	3	0	
9/19/2011		1 14	3	0	
9/20/2011		1 14	3	0	
9/21/2011		1 14	3	0	cal
9/22/2011		1 14	2	0	
9/23/2011		1 14	2	0	
9/24/2011		1 14	2	0	
9/25/2011		1 14	2	0	
9/26/2011		1 14	2	0	
9/27/2011		1 14	2	0	
9/28/2011		1 14	2	0	
9/29/2011		1 14	2	0	
9/30/2011		1 14	2	0	
10/1/2011		0 0	0	0	

Total 71

W2422
Tompkins 14 06H
South Goodland
Goodland
None
October-11

	Casing	HF	RS	REMARKS		
DATE	PSI	STATIC MCF	DO	NWC	(Maximum length 110 characters)	
10/1/2011		1 14	2	0		
10/2/2011		1 14	2	0		
10/3/2011		1 14	2	0		
10/4/2011		1 14	2	0		
10/5/2011		1 14	2	0		
10/6/2011		1 14	2	0		
10/7/2011		1 14	2	0		
10/8/2011		1 14	2	0		
10/9/2011		1 14	2	0		
10/10/2011		1 14	2	0		
10/11/2011		1 14	2	0		
10/12/2011		1 14	2	0		
10/13/2011		1 14	2	0		
10/14/2011		1 14	2	0		
10/15/2011		1 14	2	0		
10/16/2011		1 14	2	0		
10/17/2011		1 14	2	0		
10/18/2011		1 14	2	0		
10/19/2011		1 14	2	0		
10/20/2011		0 13	2	0		
10/21/2011		1 14	2	0		
10/22/2011		1 14	2	0		
10/23/2011		1 14	2	0		
10/24/2011		1 14	2	0		
10/25/2011		1 14	2	0		
10/26/2011		1 14	2	0		
10/27/2011		1 14	2	0		
10/28/2011		0 13	2	0		
10/29/2011		1 14	2	0		
10/30/2011		0 13	2	0		
10/31/2011		0 13	2	0		

Total 62

W2422
Tompkins d 4 06H: .
South Goodland
Goodland
None
November-11

	Casing	Casing			REMARKS		
DATE	PSI	STATIC MCF	DC	NWC	(Maximum length 110 characters)		
11/1/2011		1 14	2	0			
11/2/2011		1 14	2	0			
11/3/2011		1 14	2	0			
11/4/2011		1 14	3	0			
11/5/2011		1 14	2	0			
11/6/2011		1 14	2	0			
11/7/2011		1 14	2	0			
11/8/2011		1 14	2	0			
11/9/2011		0 13	2	0			
11/10/2011		0 13	2	0			
11/11/2011		0 13	2	0			
11/12/2011		0 13	2	0			
11/13/2011		0 13	2	0			
11/14/2011		0 13	2	0			
11/15/2011		0 13	2	0			
11/16/2011		0 13	2	0			
11/17/2011		0 13	2	0			
11/18/2011		0 13	3	0			
11/19/2011		0 13	2	0			
11/20/2011		0 13	2	0			
11/21/2011		0 13	3	0			
11/22/2011		0 13	2	0			
11/23/2011		0 13	2	0			
11/24/2011		0 13	2	0			
11/25/2011		0 13	2	0			
11/26/2011		0 13	2	0			
11/27/2011		0 13	2	0			
11/28/2011		0 13	2	0			
11/29/2011		0 13	2	0			
11/30/2011		0 13	2	0			
12/1/2011		0 0	0	0			

Total 63

RECEIVED
APR 2 4 2012
KCC WICHITA