KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flow	MSI	(See Instructions on Reverse Side) Test Date: API No. 15										
Del	liverabilty			7/24/200					-20540-00 C	\(\rho\)			
Company Rosewood Resources, Inc.							Lease Stefan				Well N		
County Location Sherman SENE/4				Section 10		TWP 9S			W)		Acres 80	Attributed	
Field Goodand	d			Reservoir Niobrara			Gas Gathering Connection Branch Systems Inc.						
Completic 6/12/08	on Date			Plug Bac 1272'	k Total Dept	lh	Packer S						
Casing Size Weight 2 7/8" 6.5#				Internal Diameter 2.441			Set at 1272'		Perforations 1028')'	- •	
Tubing Si NONE	ze	Weigh	l	Internal Diameter			Set at P		Perforations		_	-	
Type Com Single (Type Flui DryGa	d Production S	n		Pump Ui	nit or Traveling	Plunger? Yes	1 (No)	
-		nnulus / Tubing)	% C	Carbon Diox	de		% Nitrog	en		aravity -	G _g	
Annulus Vertical D					Dros	sure Taps	· · · · ·		<u></u>	.6 (Mete	r Bun) /s	Prover) Size	
1287'	ո ւ թիա(п)				Flan	•				2"		104017 3120	
Pressure	Buildup:	Shut in 7-2	3 2	09 at 1			Taken_7-	24	20	09 at 11:30)	(AM) (PM)	
Well on L			12				Taken 7-			09 at 12:20		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	1t-in 72	_ Hours	
Static / Dynamic Property	namic Size Meter Prover Pressure			Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_1) or (P_0)		Duration (Hours)	1 .	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			psig psia psig psia 15 29.4					<u> </u>		
Flow			-		 	18	32.4			24	0		
			l	<u> </u>	FLOW STR	IEAM ATTF		I		1			
Plate Coeffieci (F _b) (F Mcfd	ient ,) P	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fac	tor	Flowing Temperature Factor F _{II}	Fa	lation ctor	Metered Flow R (Mcfd)	w GOF (Cubic I Barre	Teet/	Flowing Fluid Gravity G _m	
					j				15				
				(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS		(P) ² = 0.	207	
(P _c) ² = _	<u> ; :</u>	- · · · · · · · · · · · · · · · · · · ·	<u> </u>	P _d =		% (P _c - 14.4) +	14.4 = _	:		_d) ² =		
(P _e) ² - (F or (P _e) ² - (F		(P _c) ² - (P _w) ²	1. P _c ² -P _s ² 2. P _c ² -P _s ² divided by: P _c ² -P _s	LOG of formula 1, or 2, and divide	P.2- P.2	Slo	essure Curve ope = "n" or ssigned dard Slope	n x	roe	Antilog	De	Open Flow allverability Is A x Antilog (McId)	
Open Flor	w		Mcfd @ 14	.65 psia		Deliveral	bility			Mcfd @ 14.65 p	osia		
		ed authority, or			states that h		······	o make ti		ort and that he i		wledge of	
	•	ein, and that sa		• •		-			lovember			29 09	
		Witness (i	eny)					/on	7 UV For (Company /	70	RECEIVE	
	•	For Comm	ission						Che	cked by		MOA 30	
											K	CC MIC	

exempt status under F and that the foregoing correct to the best of r of equipment installati	enalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. g pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records on and/or upon type of completion or upon use being made of the gas well herein named.
	one-year exemption from open flow testing for the Stefan 42-10
gas well on the groun	ds that said well:
is a list of the state of the	a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
	Signature: W lovels Title: Production Foreman

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.

W2590 Stefan 42-10 South Goodland Goodland None July-09

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
7/1/2009	15	28	15	0	
7/2/2009	15	28	15	0	
7/3/2009	15	28	15	0	
7/4/2009	15	28	15	0	
7/5/2009	15	28	15	0	
7/6/2009	15	28	15	0	
7/7/2009	15	28	15	0	
7/8/2009	15	28	15	0	
7/9/2009	15	28	15	0	
7/10/2009	15	28	15	0	
7/11/2009	15	28	15	0	
7/12/2009	15	28	15	0	
7/13/2009	15	28	15	0	
7/14/2009	15	28	15	0	
7/15/2009	15	28	15	0	
7/16/2009	15	28	15	0	
7/17/2009	15	28	15	0	
7/18/2009	15	28	15	0	
7/19/2009	15	28	15	0	
7/20/2009	15	28	15	0	
7/21/2009	15	28	15	0	
7/22/2009	15	28	15	0	
7/23/2009	15	28	14	5	
7/24/2009	16	29	2	24	
7/25/2009	18	31	7	11	
7/26/2009	17	30	15	0	
7/27/2009	16	29	15	0	
7/28/2009	16	29	15	0	
7/29/2009	15	28	15	0	
7/30/2009	15	28	15	0	
7/31/2009	15	28	15	0	

Total 443

W2590 Stefan 42-10 South Goodland Goodland None August-09

	Casing		HR	ts	REMARKS
DATE	PSI	STATIC MO	CF DC) NW	(Maximum length 110 characters)
8/1/2009	15	28	15	0	
8/2/2009	15	28	15	0	
8/3/2009	15	28	15	0	
8/4/2009	15	28	15	0	
8/5/2009	15	28	15	0	
8/6/2009	15	28	15	0	
8/7/2009	15	28	15	0	
8/8/2009	15	28	15	0	
8/9/2009	15	28	15	0	
8/10/2009	14	27	15	0	
8/11/2009	14	27	15	0	
8/12/2009	14	27	15	0	
8/13/2009	14	27	14	0	
8/14/2009	14	27	15	0	
8/15/2009	14	27	14	0	
8/16/2009	14	27	14	0	
8/17/2009	14	27	14	0	
8/18/2009	14	27	14	0	
8/19/2009	14	27	14	0	
8/20/2009	14	27	14	0	
8/21/2009	14	27	14	0	
8/22/2009	14	27	14	0	
8/23/2009	14	27	14	0	
8/24/2009	14	27	14	0	
8/25/2009	14	27	14	0	
8/26/2009	14	27	14	0	
8/27/2009	14	27	14	0	
8/28/2009	14	27	14	0	
8/29/2009	14	27	14	0	
8/30/2009	14	27	14	0	
8/31/2009	14	27	14	0	

Total 447

W2590 Stefan 42-10 South Goodland Goodland None September-09

	Casing		I	HRS	REMARKS
DATE	PSI	STATIC MCF	I	DOWN	(Maximum length 110 characters)
9/1/2009	14	27	14	0	
9/2/2009	14	27	14	0	
9/3/2009	14	27	12	0	
9/4/2009	14	27	14	0	
9/5/2009	14	27	14	0	
9/6/2009	14	27	14	0	
9/7/2009	15	28	11	0	
9/8/2009	17	30	6	0	
9/9/2009	15	28	14	0	
9/10/2009	15	28	14	0	bp
9/11/2009	15	28	14	0	-
9/12/2009	15	28	14	0	
9/13/2009	15	28	14	0	
9/14/2009	14	27	14	0	
9/15/2009	14	27	14	0	
9/16/2009	14	27	14	0	
9/17/2009	14	27	14	0	
9/18/2009	14	27	14	0	
9/19/2009	14	27	14	0	
9/20/2009	14	27	14	0	
9/21/2009	14	27	14	0	
9/22/2009	14	27	14	0	
9/23/2009	14	27	14	0	
9/24/2009	14	27	14	0	
9/25/2009	14	27	14	0	
9/26/2009	14	27	14	0	
9/27/2009	14	27	14	0	
9/28/2009	14	27	14	0	
9/29/2009	14	27	14	0	
9/30/2009	14	27	14	0	
10/1/2009	0		0	0	

Total 407