KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		ſ	到24h1	5T	(See Instruct	tions on Re	verse Side)				
	en Flo liverab	_	シスナリ		Test Date 12-10-2					No. 15 -20359-00 -	.00		
Company		sou	rces				Lease Stasser				2-4	Well Nur	nber
County Shermar	Դ		Location NESW	on	Section 4		TWP 7S		RNG (E	W)		Acres A	tributed
Field Goodlan	d	·····			Reservoir Niobrara					hering Conn Systems In			
Completic 9/8/2004		е		- 1	Plug Bac 1202'	k Total Dept	th		Packer S	Set at			
Casing Size Weight 2 7/8" 6.5#			Internal £ 2.441	Diameter			Perfo 103			To 1056'			
Tubing Si	ze		Weigh		Internal C	Diameter	Set a	at	Perfo	rations	То		
Type Con Single (•	escribe)		Type Flui Dry G a	d Production	n		Pump Ur Flowin	nit or Traveling	Plunger? Yes	/ No	
Producing Annulus		(Anr	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr . 6	avity - G	9
Vertical D 1056'	epth(F	l)				Pres Flan	sure Taps ge				(Meter 2"	Run) (Pr	over) Size
Pressure	Buildu	.	Shut in12-		05 at 8		(PM)	Taken 12	-11		05 at 9:30	@	M)PM)
Well on L	ine:		Started 12-	11 2	0 05 at 9:	:30	(PM)	Taken 12	:-12	20	05 at 8:30		(PM)
				·	,	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24	Hours
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	Wellhe	Tubing rad Pressure r (P _t) or (P _c)	Duration (Hours)	1 .	Produced arrels)
Shut-In			,	2			13	27.6	poly	psiu			
Flow							5	19.6			24	0	
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffied (F _b) (F Mcfd	ient _p)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _c	tor	Flowing Temperature Factor F ₁₁	Fac	ation ctor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity G _m
										16			
(P _c) ² =			(P _w) ² =		(OPEN FL	OW) (DELIV) CALCUL		•	(P _a)	² = 0.20	07
(P _c) ² - (I or (P _c) ² - (I		·(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P.2-P.2	Backpre Slo As	ssure Curve pe = "n" - or signed lard Slope	n x	LOG	Antilog	Opi Deliv Equals	en Flow verability R x Antilog Mcfd)
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	bility			Mcfd @ 14.65 ps	ia	
				behalf of the						pecember	ort and that he ha		edge of 05 .
			Witness (i		REC	EIVE)				Company		
· · · · · ·			For Comm	ission	DEC	2 9 2009	1			Che	cked by		

KCC WICHITA

I declare under penalty of perjury under the laws of the state exempt status under Rule K.A.R. 82-3-304 on behalf of the operation and that the foregoing pressure information and statements concorrect to the best of my knowledge and belief based upon available of equipment installation and/or upon type of completion or upon I hereby request a one-year exemption from open flow testing	Rosewood Resources, Inc. Intained on this application form are true and lable production summaries and lease records use being made of the gas well herein named.
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 is on vacuum at the present time; KCC approx is not capable of producing at a daily rate in a	val Docket Noexcess of 250 mcf/D
I further agree to supply to the best of my ability any and all staff as necessary to corroborate this claim for exemption from	
Date: 12-18-2005	RECEIVED DEC 2 9 2005
	KCC WICHITA
Signature:	am W Joelp
Title: Production	

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.

Well Name:

Stasser 2-4

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