KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	oen Flo				Test Date	•	ctions on Re	everse Side	, VD	l No. 15			
	eliveral	Dility			11-4-11				15-	069-20285	-00-00		
Company SandRic		nerg	y, Inc.				Lease Schmid	t			1-29	Well N	umber
County Gray			Loca 660FN	tion IL&660FWL	Section 29		TWP 27S		RNG (E 30W	(W)		Acres	Attributed
Field AOK					Reservoi Chase	r		-	Gas Ga OneOl	thering Conn (ection		
Completi 1-10-06	on Da	te	,		Plug Bac 2721	k Total Dep	ith		Packer :	Set at			
Casing S 4.5"	ize		Welg 10.5		Internal I 3.927"	Diameter	Set a 272			rations 1-2667	то 2683-	2691	_
Tubing S 2.375"	ize		Weig 4,7#	ht	Internal I 1.901	Diameter	Set a 263			rations n end	То		
Type Con	npletio	n (D				d Productio				nit or Traveling	Plunger? Yes	/ No	
single-t					Trace		·		No				
Producing Tubing	g Thru	(An	nulus / Tubir	(g)	% c .292	Carbon Diox	lde		% Nitrog 25.11		Gas Gr		G _e
Vertical D	epth(l	1)			.292	Pres	sure Taps		20.11		.6910 (Meter I		rover) Size
	-··· <u>-</u> .	<u>.</u>	11	4	44 6	.00.414							
Pressure	Buildu	p:	Shut In 11	-4 2	0.11 at 6	OU AIVI	(AM) (PM)	Taken_11	-5	20	11 at 6:00 A	M	(AM) (PM)
Well on L	ine:		Started	2	D at		(AM) (PM)	Taken	<u> </u>	20	at		(AM) (PM)
						OBSERVE	D SURFACI	E DATA			Duration of Shut-	_{in} 24	Hours
Static /	Orifi		Circle one: Meter	Pressure Differential	Flowing	Well Head	Cas Wellhead			lubing ad Pressure	Duration	Lioui	d Produced
Dynamic Property	Siz (inch		Prover Press psig (Pm)	une în	Temperature t	Temperature t	(P_) or (P			(P _i) or (P _c)	(Hours)		Barrels)
Shut-In			psig (em)	Inches H ₂ 0			255	psla	psig 255	psia			
Flow													
						FLOW STR	EAM ATTR	IBUTES					
Plate			Circle one:	Press	Grav	ity	Flowing	. Devi	ation	Metered Flow	GOR		Flowing
Coefflect		Pro	Meter or ver Pressure	Extension P _m x h	Fact F _e	or	Temperature Factor	Fac	ctor	R	(Cubic Fed	et/	Fluid Gravity
Mcfd			pala	V 'm^''	ļ · ·	'	F _n	<u> </u>	ρv	(Mcfd)	Barrel)		G _m
			_	<u> </u>		l_							
					(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a) ²	= 0.2	07
(P _e) ² =		<u> </u>	(P _w) ² =	Choose formula 1 er 2:	P _d = _	· · · · · · ·	<mark>% (Р</mark>	- 14.4) +	14.4 =	 :	(P _d) ²	=	
(P _e)2 - (F)2	(P	_e)2 - (P_)2	1. P _e ² -P _a ²	LOG of formula			ssure Curve e = "ก"	n x l	ا آ ا ٍ ٍ			en Flow iverability
or (P _a) ² - (F)2			2. P ₀ 2. P _d 2	1. or 2. and divide	b's b b's		or igned	"^'	.00	Antilog	Equals	R x Antilog
				divided by: P _a - P _a	by:	<u> </u>	Standa	ard Slope		<u> </u>	•	<u> </u>	(Mcfd)
					-			<u> </u>	_				
									_ !				
Open Flov	<u>v</u>			Mcfd @ 14.6	55 psia		Deliverabi	lity		<u>_</u>	//cfd @ 14.65 psia	1	
											t and that he has		•
ine facts st	ated th	nereir	n, and that sa	ald report is true	REC!		this the 13	<u>'</u> c	lay of Je				20 12 .
			Witness (f any)			_		W///	For Co	ompany		
			For Comm	dssion	JAN	1 <u>8 Žui</u> k				Checi	ced by		<u></u>

KAC WICHITA

	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 SandRidge Energy, Inc.
	going pressure information and statements contained on this application form are true and
correct to the be	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 Schmidt 1-29
	rounds that said well:
(Chec	k 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
I further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	ry to corroborate this claim for exemption from testing.
Date: 1-13-12	
	Signature:
	Title: Director of Operations

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.