## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Test:	:				_	6	See Instruct	tions on Re	verse Side	)		_		
☐ Open Flow ,  ✓ Deliverabilty						Test Date:				lo. 15				
		пу				12/13/20	)14	Lease		15-0	33-21004-0		Mall Nu	mbor
Company Sandridge Expl & Prod LLC				Kimble					1-35	Well Number 1-35				
County Location Comanche NE NW SW NW				Section 35		TWP 32S				Acres Attributed				
				Reservoir Pawnee				Gas Gath	ering Conne	ection				
Completion Date 05/15/1999				Plug Back 5600	Total Dep	th	n Packer S							
Casing Si 5.5	Casing Size 5.5			Weight 15.5#			Diameter	Set at 5627		Perforations 5098		то 5112		
Tubing Si 2 3/8	ze		Weight			Internal C	Jiameter	Set at 5056		Perforations 5005		то 5017		
Type Con Gas	np!etion	(De	escribe)			Type Fluid Gas	d Production	n	<del></del>	Pump Unit	or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubin Tubing				g)		% C	de % Nitrogen			n	Gas Gravity - G <sub>g</sub>			
Vertical D 5627	epth(H	)			**		Pres	sure Taps				(Meter F	Run) (P	rover) Size
Pressure	Buildup	o: \$	Shut in	12	2	0_14_at_1	:30PM	(AM) (PM)	Taken 12	2/13	20	14 at 1:30PM	л ,	(AM) (PM)
Well on Line:		:	Started						Taken	iken		at	at (AM) (PM	
							OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24	Hours
Static / Dynamic Property	amic Size		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t	perature Wellhead P		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)		Inches H <sub>2</sub> 0			psig 65		psig psia		24	1	
Flow														
							FLOW STR	REAM ATTR	IBUTES		<u> </u>			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Grav Extension Fact  √ P <sub>m</sub> x h F <sub>0</sub>		tor	Flowing Temperature Factor F <sub>II</sub>	Fa	iation ctor - pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	·	:	(OPEN FLO		'ERABILITY % (F	) CALCUL = - 14.4) +		:	(P <sub>a</sub> ) <sup>;</sup> (P <sub>d</sub> ) <sup>;</sup>	2 = 0.2 2 =	07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		se formula 1 or 2. $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ of by: $P_c^2 - P_w^2$	LOG of formula 1, or 2. and divide	LOG of formula 1. or 2. and divide P2. P2		Backpressure Curve Slope = "n" or Assigned Standard Slope		og 📗	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						+		<u> </u>					<u> </u>	
Open Flo	w			<u> </u>	Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psi	a	
The	undersi	gned	d authority, o	n be	half of the	Company, s	states that h	ne is duly a	uthorized to	o make the	above repo	rt and that he ha	s knov	ledge of
the facts s	tated th	nerei	n, and that s	aid r	eport is true					day of De	cember	•	·	20 14 .
			Witness	(if any)		KANSAS	Receive	ed - COMMISSION	_K	li l	Huv	Company		
							W 02	COMMISSION				. ,		
			For Com:	missior	n	CONSE	RIATIO	2015			Che	cked by		
						V	RVATION DIN VICHITA, KS	ISION						

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator Sandridge Expl & Prod LLC
and that the	foregoing pressure information and statements contained on this application form are true and
	e best of my knowledge and belief based upon available production summaries and lease records t installation and/or upon type of completion or upon use being made of the gas well herein named.
	request a one-year exemption from open flow testing for the Kimble 1-35
	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
	agree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.
Date: 12/30	<u>/2014</u>
	AS CORPORATION COMMISSION  JAN 0 2 2015  Signature: Lole Afflica  Title: Production Congress  Signature: Lole Afflica  Title: Production Congress  Title: Production Congr
CO	NSERVATION DIVISION WICHITA, KS
	Michild, KS

## 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.