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

Type Test	t:					(	See Instruct	ions on Rev	erse Side	<i>)</i>					
□ Ор	en Flor	N				Test Date				A DI	No. 15				
De	liverab	llty				11/18/20					-21919-00-0	00			
Company Strata E		tion,	Inc.		· <u>-</u>			Lease Stapleor	า า			3-10	Well Number		
<del></del>				Section 10		TWP 30s				Acres Attributed 160					
					Reservoir Chester			Gas Gal Regen	hering Conn	ection					
Completion Date 10/08/10				Plug Bac 5648	Plug Back Total Depth 5648			Packer S	Set at						
Casing Size We 5.5 15.							Internal Diameter 4.95		Set at 5648		Perforations 5360				
Tubing Si	Tubing Size Weight 2.375 4.7					Internal I	Diameter Set at 5357		Perforations		5381 To				
					Type Fluid Production			Pump Ui	nit or Travellno	Plunger? Yes	/ No				
Producing	Thru	(Anr	nulus / Tubi	ng)			% Carbon Dioxide				en o		Gas Gravity - G		
tubing  Vertical D	enth/H	11	<del></del>			.202	Proc	sure Taps		11.29	<u> </u>		.7131 (Meter Run) (Prover) Size		
5370	, cptilli						flang	e				3.071			
Pressure	Buildu		Shut in		2	0_14_at_4						14 at 4:30	(AM) (MY)		
Well on L	ine:		Started		2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
							OBSERVE	D SURFACE				Duration of Shut-	in 24.5 Hours		
Static / Dynamic Property	Dynamic Size		Circle one:  Meter  Prover Pressure  psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>a</sub> )		fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>0</sub> )	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			para (,		1101103 1120			165	psia 179	psig 45	59	24.5			
Flow												,			
			_				FLOW STR	EAM ATTRI	BUTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing femperature Factor F <sub>II</sub>	mperature Factor F		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	l Gravity l		
(P <sub>c</sub> ) <sup>2</sup> =		•	(P )²	=		(OPEN FLO		ERABILITY) % (P	CALCUL ; - 14.4) +		:	(P <sub>s</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =		
(P <sub>o</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>	_ · (P	<sub>a</sub> )²- (P <sub>w</sub> )²	1	so formula 1 or 2.  Pc2 - Ps2 Pc2 - Pc2 Pc2 - Pc2 Pc2 - Pc2 Pc2 - Pc2	LOG of formula 1. or 2. and divide	b.s. b.s	Backpres Slop 	sure Curve e = "n" or signed ard Slope	, n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
										<del> </del>					
Open Flow Mcfd @ 14.65				65 psia	5 psia Deliverability			Mcfd @ 14.65 psia							
		_	n, and that	said ı	report is true	and correc	t. Executed	this the			Dacum	ort and that he ha	as knowledge of, 20		
			Witness		KAN	Rec SAS CORPOR	EIVED ATION COMMIS	ssion _	/		For	Company			
		_	For Corr	រពានៃខាំប	n		E 2014	_	·	·	Che	cked by			

DEC 15 2014

CONSERVATION DIVISION WICHITA, KS

	· · · · · · · · · · · · · · · ·	the state of Kansas that I am authorized to reque	est
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the	operator_Strata Exploration, Inc.	_
and that the fore	going pressure information and stateme	ents contained on this application form are true a	nd .
correct to the bes	st of my knowledge and belief based upor	n available production summaries and lease recor	ds
• •	· · · · · · · · · · · · · · · · · · ·	r upon use being made of the gas well herein name	d.
I hereby requ	uest a one-year exemption from open flow	testing for the 5 hap be to = #2 -10	_
gas well on the gi	rounds that said well:		
(Check	k one)	Received KANSAS CORPORATION COMMISSION	
	is a coalbed methane producer	DEC 15 2014	
	is cycled on plunger lift due to water	CONSERVATION DIVISION	
	is a source of natural gas for injection i	WICHITA, KS into an oil reservoir undergoing ER	
	is on vacuum at the present time; KCC	approval Docket No	
$\overline{\checkmark}$	is not capable of producing at a daily ra	ate in excess of 250 mcf/D	
I further agre	ee to supply to the best of my ability any a	and all supporting documents deemed by Commis	ssion
staff as necessar	ry to corroborate this claim for exemption	n from testing.	
		-	
Date: 12/04/2014	Δ		
Date: 12104/201-	<del></del>		
	Signature:	The Re Line II	_
	Tial- Pre	esident	
	Title: Pre		_

## 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.