Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	: :			(See Instruc	tions on Re	everse Side)				
Op	en Flow			T1 D-1				ADI	No. 45			
De	liverabili	у		Test Date 2/17/20					No. 15 -21744-000	0		
Company Strata E		on, Inc.				Lease City of	Sublette			1	Well Number	
County Location Haskell 330'FNL 330FEL		Section 32				RNG (E/W) 32W		Acres Attributed 72				
Field Lockport	t South			Reservoir Atoka	r	,		Gas Gath Regenc		ection		
Completio 7/27/200				Plug Bac 5541	k Total Dep	th		Packer S 5190	et at			
Casing Size Weight		Internal Diameter 4.95		Set at 5584		Perforations 5082		то 513 8				
Tubing Si 2.875	ize	Weigh 6.5	t	Internal [2.441	Diameter	Set 517		Perfor	ations	То		
Type Con Perf, Ac	•	(Describe) &Frac		Type Flui oil/wat	d Productio er	n		Pump Un pumpir	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) annulus		% Carbon Dioxide				% Nitrogen 14.635		Gas Gravity - G				
Vertical D			·· - ·		Pres flang	sure Taps			-		Run) (Prover) Size	
	Buildup	Shut in	6 2	0 12 at 1			Taken 2/	17	20	12 _{at} 11:05		
Well on L				0 at	· <u></u>	(AM) (PM)	Taken		20	at	(AM) (PM)	
	1				OBSERVE	D SURFAC	E DATA	y* - 10 - 40		Duration of Shut	in 24 Hours	
Static / Dynamic Property	Orlfice Size (inche:	Meter Prover Pressi	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing I Pressure P ₁) or (P _e)	Wellhea	ubing ad Pressure (P _t) or (P _c) psla	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						670	684	390	404	24		
Flow												
			i		FLOW STE	REAM ATTE	RIBUTES	r				
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m xh	Grav Fac	tor	Flowing Temperature Factor F,,	Fa	lation ctor - pv	Matered Flow R (McId)	y GOR (Cubic Fe Barrel)	l Gravity l	
				(OPEN EL	OW) (DELIV	/EDARII IT\	V) CAL CIII	ATIONS				
P _e)² =		; (P) ² =	:	P _d =	, ,		P _e - 14.4) +		:) ² = 0.207) ² =	
(P _e) ² - (I or (P _e) ² - (I	•	(P _c) ² - (P _w) ²	Choose formule 1 or 2 1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2, and divide		Backpre Slo	essure Curve ope = "n" - or ssigned dard Slope		.og [Antilog	Open Flow Dollvorability Equals R x Antilog (Mcfd)	
	<u>-</u>			 							RECEIVED	
Onen Ele	<u> </u>		Maid @ 14	66 sein		Dolinari	hilin:		<u>.</u>	Mote @ 14.05	1 MAK 0 1 201	
Open Flo		ned authority, o	Mcfd @ 14.		states that h	Deliveral	-	o make th		Mcfd @ 14.65 ps ort and that he ha	VCC WICHT	
ne facts s	tated the	erein, and that s	aid report is true	e and correc	t. Executed	I this the 2	23rd	day of Fe	ebruary		, 20 12	
		Witness ((any)				S.h	li.	AD X	ompany	-	
		For Comm	nission						Cher	cked by		
		. 0. 001111							0.100			

l declare un	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status ur	der Rule K.A.R. 82-3-304 on behalf of the operator Strata Exploration, 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
of equipment ins	tallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	uest a one-year exemption from open flow testing for the City of Sublette #1
gas well on the g	rounds that said well:
(Сћес	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 agr	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.
0/00/00/	
Date: 2/23/2012	
	Signature: Sheih Dann
	RECE
	Title: Secretary RECE MAR 0 KCC WIC
	MAR O
	KCC WIR

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.