

KANSAS CORPORATION COMMISSION DEC - 8 2014 ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	ì:					('See Instruc	tions on Re	overse Side))		KCC DC)DG	e City	
Open Flow					Test Date	ə:		API No. 15			,				
De	liverat 	ilty				11/19/2	014				14700000				
Company Strata E		ation	, Inc.					Lease Stoops	Weber			#2	Well Nu	ımber 	
County Location Haskell 1800FSL 1800FWL				Section 21		TWP 29s	,			Acres Attributed 320					
Fleid Lockport						Reservoir Atoka				Gas Gath	ering Conn	ection			
Completic 8/27/05	on Da	te				Plug Bac	k Total Dep	th		Packer Se	t at				
Casing Size 5.5			Weig 15.5	•		Internal E 4.95	Diameter		Set at 5630		Perforations 5070		т _о 5110		
Tubing Si	ze		Weig 6.5	ht		Internal Dia 2.400		meter Set at 5095		Perforations		То			
Type Con						Type Flui	d Production			Pump Unit	or Traveling	Plunger? Yes	/ No		
<u> </u>			nulus / Tubi	ng)		% C	arbon Dioxi	ide	.	% Nitroge	1	Gas Gr	avity - (
tubing						.078			14.056			.797			
Vertical D 5090	epth(l	1)					Pres	sure Taps				(Meter i	Run) (Pa	rover) Size	
Pressure	Buildu	p:	Shut In 11	/18		14 at 2:	:00	(AM) (PM)	Taken 11	/19	20	14 at 2:30	((AM) (PM)	
Well on L	ine:		Started		20	D at		(AM) (PM)	Taken		20	at	((AM) (PM)	
							OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24.	5 Hours	
		ilce Circle one			Pressure Differential	Flowing Temperature	Well Head Temperature	Wellhead	Casing · Wellhead Pressure		oing I Pressure	Duration	Liquid Produced		
Property	(inch		Prover Pres. psig (Pm	1	in Inches H ₂ 0	ł	1	(P _w) or (F	psla	(P _w) or (i	(P_w) or (P_t) or (P_c) (Ho		(Barrels)		
Shut-In								280	294	250	264	24.5			
Flow			<u> </u>												
							FLOW STR	REAM ATTR	IBUTES						
Plate Coefficci (F _p) (F Mold	ent ,)	Pro	Circle one: Meter or over Pressure psla		Press Extension	Grav Faci F _g	tor 3	Flowlng Temperature Factor F ₁₁	Fa	ation ctor	Metered Flou R (Mcfd)	y GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
(D.) 2			(D.)2			-	OW) (DELIV		•				2 = 0.2	07	
(P _c)² =			(P _w) ²		ose formula 1 or 2:	P _d =	===		P _c - 14.4) +		<u></u>	(P _d):			
$(P_{o})^{2} - (P_{a})^{2}$ or $(P_{o})^{2} - (P_{d})^{2}$		(P _c) ² - (P _w) ²		:	1. P _c ² -P _s ² 2. P _c ² -P _s ² led by: P _c ² -P _s ²	LOG of formula 1, or 2, and divide by:		Backpressure Curve Slope = "n"		n x LOG		Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
1	_														
Open Flor	<i>N</i>				Mcfd @ 14.6	35 psia		Deliverat	oility			Mcfd @ 14.65 psi	a		
The u	ınders	igned	d authority,	on b	ehalf of the	Company, s	tates that h	e is duly a	uthorized to	make the	above repo	rt and that he ha	s know	ledge of	
the facts st	ated t	herei	n, and that	said	report is true					day of	<u>Decum!</u>	w	,;	20 <u>14</u> .	
		1	Witpes	(if any	<u></u>			KCC i	VIORA	TAR	For	Company			
Sty	Me	NO.			<u>Le</u>	Cro u	Ulus	DEC 1	<u> 2</u> 2014			cked by			
								REC	EIVED	1		·			

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt st	atus under Rule K.A.R. 82-3-304 on behalf of the operator Strata Exploration, Inc.
and that t	the foregoing pressure information and statements contained on this application form are true and
correct to	the best of my knowledge and belief based upon available production summaries and lease records
of equipm	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
l here	by request a one-year exemption from open flow testing for the
gas well o	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 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
	ner agree to supply to the best of my ability any and all supporting documents deemed by Commissio ecessary to corroborate this claim for exemption from testing.
Date: <u>12/</u>	4/14
	Signature: President

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.