KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	rerse Side)				
Op	en Flo	W			Test Date				ΛĐI	No. 15			
Deliverabilty				11/19/2014				214700001					
Company Strata E:		tion,	, Inc.	-			Lease Stoops V	Neber			#2	Well Nu	mber
County Location Haskell NWNWSW			Section 21		TWP RNG (E/ 29s 32w			W)		Acres A	ttributed		
Field Lockport			Reservoir Atoka			Gas Gathering Conn Regency			ection				
Completion Date 8/27/05			Plug Bac	k Total Dep	th	Packer Set at							
Casing Size Weight 5.5 15.5			Internal Diameter 4.95		Set at 5630		Perforations 5070		то 5110				
Tubing Size Weight			Internal Diameter		Set at		Perforations		То				
2.380 6.5			2.400		5095	5095				_			
Type Con perf and			escribe)		Type Flui	d Productio	n		Pump Ur yes	it or Traveling	Plunger? Yes	/ No 	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitrog		Gas Gravity - G				
tubing Vertical Depth(H)				.078	sure Taps	14.056			.797 (Meter Run) (Prover) Size				
5090	epintr	·)				Pres	•	<u>.</u>			•	nuii) (Fi	
Pressure	Buildu	p: -	Shut in11/	'18 2	0.14 at 2	:00	(AM) (PM)	Taken_11	1/19	20	14 at 2:30	(AM) PM
Well on L	ine:	1	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in_} 24.	5Hours
Static / Dynamic Property	Siz	Orifice Size (inches)		1	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_1) or (P_0)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_0)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	•	•	psig (Pm)	Inches H ₂ 0			280	psia 294	250	264	24.5		
Flow	_						i				. "		
						FLOW STR	REAM ATTRI	BUTES	!	1	_		_
Plate	. 1		Circle one:	Press			Flowing						Flowing
Coeffiecient		Meter or Prover Pressure		Extension	Grav Fact	tor	Temperature Factor		iation ctor	Metered Flow R	v GOR (Cubic Fe	eV	Fluid Gravity
	(F _b) (F _p) Mofd		psia	√P _m xh	F,		F ₁ ,	F	pv	(Mcfd)	Barrel)		G _m
<u> </u>	·			Ļ	(ODEN 5)	DWA /DEL III	/ERABILITY)	OAL OUT	ATIONS				
(P _c) ² =			(P _w) ² =		P _d =	•	•	' _e - 14.4) +			(P _s) (P _d)	$^2 = 0.2$	07
(' e'	 -	=:-	· · · · ·	Choose formula 1 or 2				sure Curve		 :	(* <u>a</u> /	T	
(P _a)²- (I	P.)2	(F	(P _w) ² - (P _w) ²	1. P ₀ ² -P ₈ ²	LOG of formula			00 = "n"	n x i	_og	Antilog		en Flow verability
(P _e) ² - (I	P _d)²			2. P _c ² -P _d ²	1. or 2. and divide	P _c ² - P _c ²		signed			Attiliog		R x Antilog Mcfd)
				divided by: Pa2-P	by:	<u> </u>	Standa	ard Slope	_			 	-
Open Flo	 			Mcfd @ 14.	GE poin	<u>.</u>	Deliverabi	IIIta		!	Mcfd @ 14.65 ps	 ia	
					•			<u> </u>					
		_	_					412		Λ.	rt and that he ha		4.
the facts s	tated t	herei	n, and that s	aid report is true	and correc	t. Executed	this the	<i>✓</i>	day of	<u>Vecum!</u>	77r	,;	20 19.
			Witness	il anv)	Receive	d	_	_///	<u>~ </u>	(For C	Сограну		
				KANSAS	CORPORATION	COMMISSION	٠	6		$\overline{}$	<i></i>		
			For Com	nission			_			Che	cked by		

DEC 1 5 2014

	rjury under the laws of the state of Kansas that I am authorized to request 2-3-304 on behalf of the operator Strata Exploration, Inc.					
and that the foregoing pressure in correct to the best of my knowledg of equipment installation and/or up	nformation and statements contained on this application form are true and ge and belief based upon available production summaries and lease records on type of completion or upon use being made of the gas well herein named.					
gas well on the grounds that said	II: Received KANSAS CORPORATION COMMISSION					
(Check one)	ethane producer CONSERVATION DIVISION					
is a source of r	wichita, KS unger lift due to water natural gas for injection into an oil reservoir undergoing ER It the present time; KCC approval Docket No of producing at a daily rate in excess of 250 mcf/D					
	e best of my ability any and all supporting documents deemed by Commission this claim for exemption from testing.					
Date: 12/4/14						
	Signature: The R. L. THE					

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.