KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Re	everse Side))						
Ор	en Flov	٧			Took Date				ADL	N- 45					
De	liverabi	lty			Test Date 11/15/20					No. 15 181- 2486 7-(0000				
Company Strata E:		tion,	, Inc.				Lease Morris			21,776		2-4	Well Num	ber	
County Haskell			Locatio 660'FSL	560' FWL	Section 4		TWP 30s		RNG (E/\ 32w	N)		;	Acres Att 320		
Field Unname	d				Reservoir Morrow		<u></u> .		Gas Gath Regenc	ering Conn	ection		A	RECEIVE V 0.7 20 VICHITI	
Completic 1-27-08	on Date	9			Plug Bac 5590	k Total Dept	h		Packer So	et at			JAI	V O Z	
Casing S 5.500	ize		Weight 15.5	- .	Internal [4.950	Diameter	Set 561		Perfor 5273			то 5288	CC V	VIO:	
Tubing Si 2.875	ze		Weight 6.500		Internal [2.441	Diameter	Set 516		Perfor	ations		То		THIT	
Type Con Perf, Ac					Type Flui	d Production	7		Pump Un No	it or Traveling	Plunger	? Yes	/ No		
Producing tubing	7 Thru	(Anr	nulus / Tubing)		% c 0.088	arbon Dioxid	de		% Nitroge 14.088			Gas Gra 0.714	avity - G		
Vertical D 5280	epth(H)				Press flang	sure Taps je					(Meter F 3.068		iver) Size	
Pressure	Buildu	o: :	Shut in 11/1	2 2	12 at 1	1:40	(AM) (PM)	Taken 11	1/15	20	12 at.	11:00	(A	.M) (PM)	
Well on L	ine:	:	Started	20) at		(AM) (PM)	Taken		20	at _		(A	M) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration	of Shut-i	72	Hours	
Static / Dynamic Property	Orific Size	ize Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head	Ca Wellhead (P _w) or (l	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			poig (i iii)	1101103 1120			175	189	200	214.	72				
Flow															
	Т					FLOW STR		RIBUTES			T				
Coeffied (F _b) (F	Plate Coefficcient (F _b) (F _p) Mcfd		Meter or byer Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor 1	Flowing Temperature Factor F,,		riation actor = pv	Metered Flov R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
	<u>i</u>				(ODEN EL	OW) (DELIV	CDADU IT	A CALCIII	ATIONS						
(P)2=		:	(P _₩)² =	:	•			P _c - 14.4) +		:			e 0.20		
(P _c) ² - (I	P_)²		P _c) ² - (P _w) ²	hoose formula 1 or 2. 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_s^2$	LOG of formula 1, or 2, and divide		Backpro Sid	essure Curve ppe = "n" or or	n x I	[-]	Ant	ilog	Ope Deliv Equals I	n Flow erability R x Antilog	
		_		C **											
Open Flo	⊥ w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @	14.65 psi	la		
The the facts s	undersi	nerei	d authority, on n, and that sai	behalf of the	Company, s	states that h	e is duly a	uthorized t	day of	e above repo	irt and th	at he ha	s knowle	edge of	
N O	W	Γŋ	For Commis	LAOVAM : sion	y to	<u>UJ</u>				Che	cked by)		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Strata Exploration, Inc.
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	reby request a one-year exemption from open flow testing for the Morris 2-4
	I on the grounds that said well:
Jas we	Ton the grounds that salo 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
12	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
	necessary to corroborate this claim for exemption from testing.
staff as	necessary to corroborate this claim for exemption from testing. 2/12/2012
staff as	2/12/2012
staff as	

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.