RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Strate Exploration, Inc County Haskell 710 FSL 680 FEL 28 29S 32W 320 320 320 320 320 320 320 320 320 320	Type Test				_	('See Ins	truct	tions on Re	everse Side	e)						
Cercae County	=												0000				
Country			tion	Inc		1112112				Truet		. 551 21001-		1	Well No	ımber	
Reservoir St. Louis B	County Location				Section TWP			iiust .	RNG (E/W)			'		Attributed			
Lockport St. Louis B				710 FS	SL 660 FEL		<u> </u>		298			athering Conn	ection		320	 	
Second S	 										Oneol	<					
Tubing Size Weight Internal Diameter Set at Perforations To 2.75	•	on Dat	e 			_	k lotal i	Dept	n 		Packer	Set at					
1.995 5488 Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Yes / No No No No No No No No																	
Type Completion (Describe) Type Fluid Production Pump Unit or Travelling Piturger? Yes / No noted a calcidize Producing Thru (Annulus / Tubing) Yes Carbon Dioxide Yes Nitrogen Gas Gravity · Ga		bing Size Weight							orations		То						
Producing Thru (Annulus / Tubing) 0.009 0.	Type Con						d Produ	ction				Jnit or Traveling	Plunge	er? Yes	/ No		
Note Pressure Pr				nulus / Tubin	g)	% C	Carbon E	Dioxid	de			gen		Gas G	ravity - (3,	
Flowing paig (Pm) Flow TREAM ATTRIBUTES Flow TREAM ATTRIBUTES Flowing paig (Pm) Flow TREAM ATTRIBUTES Flowing paig paig paig paig paig paig paig pai	tubing					0.009					11.90	7		0.689)	<u> </u>	
Pressure Buildup: Shut in 11/21 20 13 at 4:20 (AM) (PM) Taken 11/23 20 13 at 9:00 (AM) (PM) Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) Ta		epth(H)			***************************************			•					•		rover) Size	
Static Orifice Circle one: Orifice Orifice Circle one: Orifice		Builde	n: :	Shut in 11/	21 ,	13 _{at} 4				Taken 1	1/23		13 _{at}			(AM)(PM)	
Statio / Orffice Mafor Property (inches) Pressure polygic (Pm) Inches H ₂ D Pressure p									•						ſ		
Static / Orifice Original Property (Inches)													<u> </u>		40	lla	
Dynamic Size Property Concentration Property	Static /	Orifi	20			Flowing						_			-1/1	Hour	
Shut-In 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 60 74 40 120 134 120 134 13	Dynamic	Size	Size Prover Pressure in		Temperature	Temperature Temperature		(P _w) or (P ₁) or (P _e)		(P _w)	(P_w) or (P_t) or (P_e)				1 '		
FLOW STREAM ATTRIBUTES Plate Coefficient (F _p) (F _p) Model or Prover Pressure psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P _p) ² =	Shut-In			poig (i iii)	monds 1120				<u> </u>				40				
Plate Coefficient Meter or Prover Pressure Fig. 1 Press Extension Factor Fig. 1 Prover Pressure Pre	Flow																
Coefficient (F _p) (F _p) Prissure psia Prover Pressure Psia Psia Psia Psia Psia Psia Psia Psia						<u></u>	FLOW	STR	EAM ATTR	RIBUTES							
P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² =	Coeffictient (F _b) (F _p)		Meter or Prover Pressure		Extension	Fac	otor T		emperature Factor F		ctor	tor R		(Cubic Fe		Fluid Gravity	
P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² =																	
Choose formule 1 or 2: 1. P _c ² - P _c of (P _c) ² - (P _d) ² Open Flow Den Flow Mcfd © 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of e facts stated therein, and that said report is true and correct. Executed this the Witness (II,phy) Witness (II,phy) Witness (II,phy) Choose formule 1 or 2: 1. P _c ² - P _c 1. OG of formule 1 or 2: 1. P _c ² - P _c 2. P _c ² - P _c 3. Ogen Flow Slope = 'n' Assigned Standard Slope Nord © 14.65 psia Deliverability Mcfd © 14.65 psia Mcfd © 14.65 psia December , 20 13 Witness (II,phy)	m 12			45. \2		•				•		_				:07	
Check Chec		T	_:_		Choose formula 1 or 2	: [<u></u> " □				: :		(P _d)	T	nen Flow	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the day of Section 10 th December 10 t	or		'		2. P _a ² -P _d ²	2, P _c ² -P _d ² 1. or 2. and divide		P _c ² - P _w ²		Slope = "n" or Assigned				Antilog		Deliverability Equals R x Antilog	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the day of the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts of the facts stated therein, and that said report is true and correct. Executed this the day of the facts										-							
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ne facts stated therein, and that said report is true and correct. Executed this the 10th day of December , 20 13					-												
Witness (II phy) Witness (II phy) Witness (II phy) For Company			-										rt and t	that he ha			
Witness (il.eny) For Company	IAUIS SI	aran II		n, and that Se	and report to tide	. 4114 001180				7		>/_	\$ 				
NO WITHES RUNNI W. HOLY " DEC 20 21	. AF/			Witness (1/9/12 / Mar	9		_	-	_\//		/ For (Company	<i>) 14</i>	KCC	: WIC	
For Commission Checked by Checked by Checked by	WO	Wit	70	For Comm	Wy W	alg		-	-			Che	ked by		DEC	: 20 2 1	

	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques of status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Strata Exploration, Inc.</u>
and th	at the foregoing pressure information and statements contained on this application form are true and
orrec	t to the best of my knowledge and belief based upon available production summaries and lease records
	pment installation and/or upon type of completion or upon use being made of the gas well herein named ereby request a one-year exemption from open flow testing for the Brown Trust #1
	ell 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
l fu	urther agree to supply to the best of my ability any and all supporting documents deemed by Commiss
	s necessary to corroborate this claim for exemption from testing.
	·
Jato.	12/10/2013
/a.e	
	Signature: M. R. A. T.

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.