## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(	See Instru	ctio	ns on Rev	verse Side	e)						
□ Ор	en Flo	N				Test Date					ΔPI	No. 15					
<b>✓</b> Del	liverab	ilty					7, 2014	ļ				185-2307	7-00	000			
Company Castelli		ora	tion, Inc.						Lease Seibert	t				#1		ell Nur	nber
County Stafford	d		Location Section TWP RNG (E/W) W/2 NW NW 5 25S 15W				Ad	res A	ttributed								
Field Farming	gton					Reservoir Kinderh	nook/Mis	ss v	with Lar	nsing		hering Conn n Energy	ectio	n			
Completic 4/10/98		₽				Plug Back 4230'	Total De	pth			Packer S	Set at	•••				
Casing Size 5 1/2"			Weigh	nt		Internal Diameter			Set a 426			rations 1'-08', 391	6'-24	To -24' 38,11-18', 3916'-24'			
Tubing Size 2 3/8"			Weight			Internal Diameter			Set a			rations		То			
Type Con			escribe) s Zone Pe	erfor	ations	Type Fluid Saltwa	d Production	on				nit or Traveling	g Plui	nger? `	Yes /	No	
	g Thru		nulus / Tubin				arbon Dio	xide	<del>)</del>		% Nitrog			Gas	s Grav	ity - G	9
Vertical D	-	1)			_		Pre	essu	ıre Taps		·			(Me	eter Ru	ın) (Pr	over) Size
Pressure	Buildu	D: ;	Shut in Fel	brua	ary 7 <sub>20</sub>	14 at 8:	:00	_ (	<del></del> АМ) (РМ)	Taken F	ebruary	820	14	at_8:0	0	(	 AM) (PM)
Well on L												20					
							OBSERV	/ED	SURFAC	E DATA			Dur	ation of S	Shut-in		Hours
Static / Orifi			Circle one: Meter	Pressure Differential		Flowing Well He		Wollboad Proceure		Tubing Wellhead Pressure			Duration		Liquid Produced		
Dynamic Property	Siz (inch		Prover Press	ure	in Inches H,0	Temperature t	Temperatur t	re	(P <sub>w</sub> ) or (P	(P <sub>c</sub> )	(P <sub>w</sub> ) o	r (P <sub>1</sub> ) or (P <sub>e</sub> )		(Hours)			arrels)
Shut-In			73 ()				_	$\dashv$	psig 180	psia 194.4	psig	psia					
Flow									· " <u>-</u>	•							
							FLOW ST	rre	AM ATTR	IBUTES			<del></del> ,				
Plate Coeffied (F <sub>b</sub> ) (F Mofd	cient ,)	Pro	Circle one: Meter or over Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Grav Fact F <sub>s</sub>	tor		Flowing mperature Factor F <sub>n</sub>	F	viation actor F <sub>pv</sub>	Metered Flo R (Mcfd)	w	(Cub	GOR pic Feet arrel)	,	Flowing Fluid Gravity G <sub>m</sub>
/D \2 _			/D \2.	_		(OPEN FL	• •	IVE %		•					(P <sub>a</sub> ) <sup>2</sup> = (P <sub>d</sub> ) <sup>2</sup> =		07
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> :		se formula 1 or 2:	P <sub>a</sub> =		= /° 1			+ 14.4 = <u> </u>				(1.9).		
$(P_c)^2 - (P_e)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2	. P <sub>e</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> . P <sub>e</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> od by: P <sub>e</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	formula		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
				unido	w		<u> </u>	_							$\dashv$		
Open Flo	w				Mcfd @ 14.	65 psia			Deliverat	oility			Mcf	d @ 14.6	5 psia		
The	unders	igne	d authority, o	on be	half of the	Company,	states that	t he	is duly a	uthorized	to make t	he above rep	ort a	nd that h	ie has	know	ledge of
the facts s	stated t	here	in, and that s	said r	eport is true	and correc	t. Execute			3rd	day of _C	October				,;	20 14 .
			Witness	(if anv			KANSAS CO	RP(	<b>eceived</b> ORATION CG	MMISSION	كسكر	))(u	Compa				
			For Com				DE	C	3 1 20	14			ecked		<del></del> -		
			<del></del>	<b>-</b>			CONSE!	RVA Viçi	TION DIVIS	NON							

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Castelli Exploration, Inc.
and that the for	egoing pressure information and statements contained on this application form are true and
of equipment in	est of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. The summaries are summaries and lease records as the stallation and/or upon type of completion or upon use being made of the gas well herein named.  Seibert #1-5
	grounds that said well:
(Che	ck one) is a coalbed methane producer
<u> </u>	is cycled on plunger lift due to water
<u> </u>	is a source of natural gas for injection into an oil reservoir undergoing ER
F	is on vacuum at the present time; KCC approval Docket No
V	is not capable of producing at a daily rate in excess of 250 mcf/D
I further ag	ree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necess	ary to corroborate this claim for exemption from testing.
Date: October	23. 2014
Date	<u></u>
	Received Signature: 7
KAN:	SAS CORPORATION COMMISSION
	DEC 3 1 2014 Title: President
(	CONSERVATION DIVISION

## 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.