## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

facts st	tated th	erein	n, and that s	aid report is tru	e and correc	t. Execute	ed this the	20th	day of S	eptember			20 12
pen Flow The u		gned	authority, o			tates that		uthorized to		e above repo	Mctd @ 14.65 p. rt and that he h		wledge of
pen Flov	w			Mcfd @ 14		<u> </u>	Deliveral				Mcfd @ 14.65 p	sia	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 1. or 2. and divide		Backpress Slope c P2-P2 Assig		= "n" n x LOG		Antilog De		pen Flow liverability s R x Antilog (Mcfd)
<sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	= <u>.</u> :	(OPEN FLO	OW) (DEL	IVERABILITY _% (	Y) CALCUL (P <sub>c</sub> - 14.4) +		:		,) <sup>2</sup> = 0.2	
MCIG							111						G <sub>m</sub>
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	ss Gravity				Deviation Metered F Factor R Fpv (Mcfd)		ow GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity
Flow													
ynamic roperty ihut-In	Size (inche	.	Meter Prover Pressi psig (Pm)	Differential in Inches H <sub>2</sub> 0	Temperature t		re Wellhead	1 Pressure P <sub>r</sub> ) or (P <sub>c</sub> ) psia 160.4	1	ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> ) psia			id Produced (Barrels)
Static / Orif		fice Circle one: Pressure		OBSERVED S		Ca	Casing		Tubing		tion of Shut-inHo		
essure ell on L	•						_ (AM) (PM)	) Taken			at		(AM) (PM)
				v 1	12 8						12 <sub>at</sub> 8:00		· 
Annulus Vertical Depth(H)						Pressure Taps							Prover) Size
Commingles Gas Zone Perforations Producing Thru (Annulus / Tubing)					Saltwa	Saltwater  % Carbon Dioxide			Pumping Unit			aravity -	
Tubing Size Weight 2 3/8"  Type Completion (Describe)				Internal I 8rd Type Flui	Diameter d Producti	Set 427		Perforations  Pump Unit or Traveling		To Plunger? Yes			
Casing Size 5 1/2"		Weight 15.5#			Internal [	Diameter		4337'		Perforations 3932-40 4220-26		-36	C WICH
Completion Date 3/28/97			Plug Bac 4288'	Plug Back Total Depth 4288'			Packer S	et at		1.e_	UEC 26		
Field <b>Vil</b>			Reservoir Miss &	hook			hering Conne n En <mark>ergy</mark>	ection	DEC 2 6 4230-36 KCC WICK				
County Edwards		Location NE SW NW		Section 1		TWP 25S			RNG (E/W) 16W			Attributed	
		orat	tion, Inc.				Duttor	n			#1		
ompany	,						Lease					Well No	ımhar

## DEC 2 6 2012

	KCC WICHITA
	ws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf	of the operator Castelli Exploration, Inc.
and that the foregoing pressure information and sta	atements contained on this application form are true and
correct to the best of my knowledge and belief based	d upon available production summaries and lease records
of equipment installation and/or upon type of complet	tion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from ope	en flow testing for the
gas well on the grounds that said well:	
(Check one)	
is a coalbed methane producer	
is cycled on plunger lift due to wa	ater
is a source of natural gas for injection	ction into an oil reservoir undergoing ER
is on vacuum at the present time;	KCC approval Docket No
is not capable of producing at a c	daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability	y any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exer	
Date: September 20, 2012	
<u> </u>	
Signature	2 May Cust
Title	President
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.