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

Type Test	t:		•		(	See Instruct	ions on Reve	erse Side	)					
Op	en Flo	w												
Deliverabilty				Test Date: June 13th, 2013				No. 15 185230820	0000					
Company	/ i Exp	lorat	ion, Inc.				Lease Seibert				#1-3	Well No	umber	
County Stafford		Location C SE SE		Section 31		TWP 24S		RNG (E/W) 15W			Acres Attributed			
Field Farmington				Reservoir Tarkio Lime/Kinderhook				Gas Gathering Connection Lumen Energy						
Completion 09/08/9			ıl	.u.	Plug Bac 4245'	k Total Dept	h		Packer S	et at				
Casing Size 4 1/2"		Weight 11.6			Internal Diameter		Set at 4290'			rations 6'-32', 4200	To ′-0 <b>∰</b> 4188	то 4188'-94', 4182'-86'		
Tubing Size 2 3/8"		Weight			Internal Diameter		Set at 4223'		Perfo Sam	rations 1 <b>C</b>	То	То		
Type Con Commin			scribe) Zone Per	forations	Type Flui Conde	d Productior nsate	1		•	nit or Traveling ng Unit	Plunger? Yes	/ No		
	-	(Ann	ulus / Tubing	)	% C	arbon Dioxi	de	•	% Nitrog	en	Gas G	ravity -	G <sub>g</sub>	
Annulus Vertical D		11				Droo	Tono				/Mater	D. 10	Prover) Size	
vertical L	эврицг	1)				ries:	sure Taps				(INIGIEI	muri) (r	riover) Size	
Pressure	Buildu	p: S	thut in June	e 12 <sub>2</sub>	0 13 at 8	:00	(AM) (PM)	Taken_JL	ine 13	20	13 <sub>at</sub> 8:00		(AM) (PM)	
Well on L	ine:	9	itarted	29	0 at		(AM) (PM)	ľaken		20	at	<del></del>	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	t-in	Hours	
Static / Orii Dynamic Si Property (incl		ze Prover Pressure			Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	<u></u>	-	psig (Pm)	Inches H₂0			psig 151	psia 165.4	psig	psia				
Flow														
						FLOW STR	EAM ATTRIE	UTES			· <sub>1</sub>	_		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Extension Factor		Flowing emperature Factor F <sub>ft</sub>	perature Factor		Metered Flow R (Mcfd)	GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
/D \2 -			(0.12)				ERABILITY)				٠ .	) <sup>2</sup> = 0.2	207	
(P <sub>e</sub> )-=		<u> '                                  </u>	(F <sub>w</sub> )-=_	hoose formula 1 or 2:	P <sub>d</sub> =		Τ΄	- 14.4) +		<del></del> .	(P <sub>d</sub>	) <sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	P_) <sup>2</sup> P <sub>d</sub> ) <sup>2</sup>	(P <sub>c</sub>		hoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_a^2$	1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>*</sub> <sup>2</sup>	Slope ( Assi	sure Curve = "n" or gned rd Slope	n r i	-oe	Antilog	De Equal:	pen Flow liverability s R x Antilog (Mcfd)	
											a			
					<u> </u>									
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	ity		<u> </u>	Acfd @ 14.65 ps	sia		
											t and that he h			
the facts st	tated ti	herein	, and that sai	d report is true					<sub>day of</sub> <u>၂</u> և <b>7</b>	<u>""</u>		·	20 _13	
	<u> </u>		Witness (if	any)	KC	U VVIC	HITA _	/	ســـر	For Co	ompany			
			For Commis	sion	JA	N 02-2	014 —			Check	ed by			
											•			

**RECEIVED** 

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	eclare under penalty of perjury under the laws 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 tha	t the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the Seibert #1-31
gas we	ll 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	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
	, as an assume and common another manning.
Doto: .	luly 25th, 2013
Date	
	Signature: The Cu-
	Title: President

instructions: If a g

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.