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

Type Test	: en Flo		• • • • • • • • • • • • • • • • • • • •		(	See Instruc	tions on Re	verse Side,	)					
	liverab				Test Date 10/19/20					No. 15 5-20523 -	$\infty$			
Company Chesapeake Operating, Inc.				Lease Simon					1-26	Well Number 1-26				
County Hamilto	n n			Location Section TWP RNG (E/W) Acres SW NE NE 26 22S 41W		Acres A	ttributed							
Fleid Bradsh	aw				Reservoir Winfiel					hering Conne			<del> </del>	
Completion Date 4/2/94					Plug Bac 2692	k Total Dep	th	Packer Set at None						
Casing Size 4.5			Weight 9.5		Internal Diameter 4.090		Set at 2696		Perforations 2653		то 2668			
Tubing Size 2.375			Weight		Internal D	Diameter	Set at 2677		Perforations		То			
Type Con	Type Completion (Describe) Single Gas			· · · · · · · · · · · · · · · · · · ·	Type Fluid Production Water				Pump Unit or Traveling P Pump Unit			/ No		
	Thru	(Anı	nulus / Tubing	<del></del>	% Carbon Dioxide				% Nitrog	Gas Gravity - G <sub>g</sub>				
	Vertical Depth(H)				Pressure Taps Flange						(Meter Run) (Prover) Size			
Pressure	Buildu	p:	Shut in 10/1	9 2	0 11 at 7			Taken_10	/20	20	11 7:00		(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	<sub>in_24</sub>	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Heat Temperature Temperat		Mollhood Proceuro		Tubing  Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_o)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	•						48	62.4	45	59.4	24			
Flow							ļ., <u></u>							
r						FLOW STE	REAM ATTE	IBUTES		·				
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	lent	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact F <sub>e</sub>	tor	Flowing Temperature Factor F <sub>ri</sub>	Fa	ation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barret)		Flowing Fluid Gravity G	
(P <sub>c</sub> ) <sup>2</sup> =			(P_,)2 =_	:	(OPEN FL	OW) (DELIV		/) CALCUL P <sub>e</sub> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	²= 0.2	07	
$(P_a)^2 \cdot (P_a)^2$ or $(P_a)^2 \cdot (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> -(P <sub>w</sub> ) <sup>2</sup>		hoose formula 1 or 2 1. $P_0^2 - P_a^2$ 2. $P_0^2 - P_d^2$ vided by: $P_0^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2. P.2	Backpressure Curve Slope = "n" Or Assigned Standard Slope		, , , , , ,		Antilog C		pen Flow Iverability I R x Antilog (Mcfd)	
Open Flow Mcfd @			Mcfd @ 14.	65 psia	-	Deliverability		Mcfd @ 14.65 psia						
		•	d authority, on in, and that sa Witness (if	d report is tru						lovemper	ornpany		eledge of 20 11	
			For Commi	sion						Chec	cked by	MOA	1 4 2011	

	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 Chesapeake Operating, Inc.
	at 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
of equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named
l he	ereby request a one-year exemption from open flow testing for the Simon 1-26
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 Commiss
staff as	necessary to corroborate this claim for exemption from testing.
Date: _	11/8/2011
	Signature:
	Title: Erin Carson, Regulatory Compliance Analyst

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.

RECEIVED

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