KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Insi	ructi	ons on Re	verse Side	9)					
□ Ор	en Flow				Tort Date					ADI	No. 15				
Deliverability				5/28/12	Test Date: API No. 15 5/28/12 081-21469 - 00 - 00										
Company Chesapeake Operating, Inc.						Lease MLP Santala				4-2			Well Number		
County Location Haskell NE NE NE				Section 26				тwр 29S		W)	Acre		Attributed		
Field Eubank East					Reservoir Kansas City "B", Marmaton, Chester				Gas Gathering Connection OneOk Energy Service						
Completion Date 3/26/03				Plug Back Total Depth 5472				Packer S	Set at						
asing Size Weight .5 15.5				Internal Diameter 4.950			Set at 5530		Perforations 4620		то 5380				
Tubing Size Weight 2.875 6.5			Internal Diameter 2.441			Set at 5410'		Perforations		То					
Type Completion (Describe) Single Gas				Type Flui Oil/Wa	Type Fluid Production Oil/Water				Pump Unit or Traveling Plunger? Yes / No Pump Unit						
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide				% Nitrog		Gas Gravity - G _g				
/ertical D						P	ress	ure Taps				(Meter	Run) (P	Prover) Size	
Pressure	Buildup:	Shut in _5/2	27	2	0 12 at 7	:00		(AM) (PM)	Taken_5/	23	20	12 at 7:00		(AM) (PM)	
Vell on L	ine:											at			
						OBSEI	RVE	D SURFAC	E DATA			Duration of Shut	24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Gircle one: Meter Prover Pressure		Pressure Differential In	Flowing Temperature 1	Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_a) or (P_1) or (P_4)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm)	inches H ₂ 0				psig 8	psia 22.4	pslg 15	29.4	24			
Flow				<u> =,</u>									+-		
l						FLOW	l STRI	EAM ATTR	RIBUTES			<u> </u>	_l		
Plate Coeffied (F _b) (F Motd	lent /	Circle one: Meter or Prover Pressure psla		Futancian		avity		Flowing Der Temperature Fi		viation Metered Flow actor R F _{pv} (Mcfd)		w GOR (Cubic Fo	eet/	Flowing Fluid Gravity G _m	
								·							
ີ,)² ≕	;	(P_)²	=	:	(OPEN FL		LIVE		/) CALCUL P _c - 14.4) +		:) ² = 0.2) ² =	207	
(P ₄) ² - (F or (P ₄) ² - (F	•	(P _e)*· (P _w)*		1. P.2-P.2 LOG tormut. 2. P.2-P.2 1. or and dh. by:				Backpressure Curv Slope = "n" 		, n x l	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				.											
Open Flow Mcfd @ 14.65 psia							Deliverat	bility			Mcfd @ 14.65 ps	sia			
		ed authority,	on b		•	states th	at he		•	o make th	e above repo	ort and that he h		vledge of	
e facts s	tated the	eln, and that	said	report is true	and correc	t. Execu	ted	this the 8	ith	day of	une			20 12	
		Witness	(if em	y)			_	-			Fort	Company		RECEIVE	
For Commission							_			Checked by				JUN 1 1 2 CC WICH	
											-··· -	•	Kr	مالا س	
								•					N	√ MICH	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requ	uest
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.	
and that 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 reco	ords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named the second of the	ied.
gas well 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	
I further agree to supply to the best of my ability any and all supporting documents deemed by Comm staff as necessary to corroborate this claim for exemption from testing.	nission
Date: June 8, 2012	
Signature: Aletha Dewbre, Regulatory Specialist	_ _

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
JUN 1 1 2012
KCC WICHITA