RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flow			,		tions on Re	verse Side	,		•		
Deliverabilty				Test Date: API No. 15 06/16/2013 129-20667-					000			
Company		Operating	Inc			Lease Sharp				2-29	Well Number	
Chesapeake Operating, Inc. County Location				Section					RNG (E/W) Acres Attributed			
Morton C SW NW			29	29 31S			40W					
Field Kinsler			Morrov	Reservoir Morrow			Gas Gathering Connection DCP Midstream Marketing LP					
Completic 8/30/83				Plug Bac 5404	k Total Dep	oth		Packer S	et at			
Casing Si	ssing Size Weight 5 14.0			Internal I 5.012	Internal Diameter 5.012		Set at 5750		ations 7	то 5 324		
Tubing Si 2.375	ubing Size Weight 375 4.7		Internal I 1.995	Internal Diameter 1.995		Set at 5353		ations	То			
Type Completion (Describe)			Type Flu Water	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No Pump Unit					
	Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen Gas Gravity - G			
Annulus												
Vertical D 5840	Depth(H)				Pres	ssure Taps				(Meter	Run) (Prover) Size	
Pressure Buildup: Shu		: Shut in O	6/15	20_13 at_1	1	(AM) (PM)	Taken_06	6/16	20	13 at 11	(AM) (PM)	
Well on L	.ine:	Started		_ 20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVI	ED SURFAC	E DATA	,		Duration of Shut	-in 24 Hours	
Static / Dynamic Property	Orific Size (inche	Meter Differential		ial Temperature	Temperature Temperature		(P _w) or (P _t) or (P _c)		ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		Fug	,	24		psig 40	54.4	o psig	14.4	24		
Flow												
					FLOW ST	REAM ATTR	IBUTES			.		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or Extension		Gravity Factor F _g		Flowing Temperature Factor F _{tt} Deviatio Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic F Barrel	eet/ Fluid	
(P _c) ² =		.: (P _w) ²	=	•		/ERABILITY % (I	') CALCUL P _c - 14.4) +		:) ² = 0.207) ² =	
(P _c) ² - (F	P _a) ²	(P _c) ² - (P _w) ²	1. P _c ² -P _c 2. P _c ² -P _c	or 2: LOG of formula 1. or 2. and divide		Backpre Slo As	essure Curve pe = "n" - or signed	nyı	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			divided by: P _c ²	P _w by:		Stand	tard Slope				(ord)	
Open Flor	L w		Mcfd @	14.65 psia		Deliverat	pility			Mcfd @ 14.65 ps	sia	
The i	undersio	ned authority	on behalf of	the Company	states that	ne is dulv a	uthorized t	o make th			as knowledge of	
				true and correc						and that He H	, 20 <u>13</u> .	
		Witnes	s (if any)			-			For	Company	KCC WIC	

l declare ι	inder 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 Chesapeake Operating, Inc							
and that the fo	regoing pressure information and statements contained on this application form are true and							
correct to the b	est of my knowledge and belief based upon available production summaries and lease records							
	nstallation and/or upon type of completion or upon use being made of the gas well herein named.							
I hereby re	quest a one-year exemption from open flow testing for the Sharp 2-29							
gas well on the	grounds that said well:							
(Ch	eck one)							
Ţ	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 formale en er								
· ·	gree to supply to the best of my ability any and all supporting documents deemed by Commission							
stan as neces	sary to corroborate this claim for exemption from testing.							
- neinein	312							
	<u>//3</u>							
Date: 06/26/2								
Date: <u>_00/26/2</u>								
Date: <u>00/20/2</u>								
Date: <u>- 00/20/2</u>								
Date: <u>- 00/20/2</u>	Signature Dawn Zichardoon							
Date: <u>00/20/2</u>	Signature Lilla Cilla door							

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 former by signed and dated on the front side as though it was a verified report of annual test results.

JUL 0 1 2013