KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	:			(See Instruc	tions on Re	verse Side)					
= :	en Flow			Test Date	:				l No. 15	- 12002	7		
Del	liverabilty			4/18/20	11				9-21629	$\frac{1}{2}$	ر 		
Company Chesa p		Operating,	Inc.			Lease Johns				2-25	Well Nu	mber	
County Location Morton C NE SW			Section 25		тwр 31S			/W)	Acres Attributed				
Field Kinsler				Reservoi Morrov					thering Conn lidstream Ma			,	
Completion Date 11/7/86				Plug Bac 5300	k Total Dep	th	Packer Set at						
Casing Si	sing Size Weight 5 10.5			Internal (4.052	Diameter	Set at 5699		Perforations 4966		то 5008			
Tubing Size Weight 2 3/8			Internal (Diameter	Set at 5300		Perforations		То				
Type Completion (Describe) Gas) Single				Type Flui	d Productio		Pump Unit or Tra Pump Unit			ling Plunger? Yes / No			
Producing Thru-Annulus / Tubing)			% C	Saltwater % Carbon Dioxide			% Nitrog		Gas G	Gas Gravity - G			
Annulus /ertical D 5525				· · · · ·	Pres	sure Taps	·····			(Meter	Run) (P	rover) Size	
ressure	Buildup:	Shut in 4/	18	20 11 at 1	1	(AM) (PM)	Taken_4/	19	20	11 at 11	(AM) (PM)	
				at (AM) (PM) Taken									
					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in_24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press psig (Pm	Differential in	Flowing Temperature t	Well Head Temperature t	Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _e)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		, , , , , , , , , , , , , , , , , , ,				psig 8	22.4	psig 6	20.4	24			
Flow													
		•	•	•	FLOW ST	REAM ATTR	IBUTES				<u> </u>		
Plate Coeffieci (F _b) (F _b Mcfd	ient ,) F	Circle one: Meter or Prover Pressure psia	Press Extension Pmxh	Grav Fac F	tor	Flowing Temperature Factor F _{tt}	Fa	iation ctor : pv	Metered Flow R (Mcfd)	W GOF (Cubic F Barre	eeV	Flowing Fluid Gravity G _m	
	i	(5.)3		,	, ,	/ERABILITY	•		<u> </u>)2 = 0.2	07	
$(P_c)^2 = {(P_c)^2 \cdot (P_c)^2 \cdot $		(P _w) ² (P _c) ² - (P _w) ²	Choose formula 1 or . 1. P _o ² · P _d ² 2. P _o ² · P _d ² divided by: P _o ² - P _d	1. P _c ² · P _a ² LOG of tormula 2. P _c ² · P _d ² 1. or 2. and divide		Backpre Slo As	ssure Curve pe = 'n' - or signed lard Slope		roe	Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mctd)	
Open Flov	w		Mcfd @ 14	.65 psia		Deliverati	pility			Mcfd @ 14.65 p	sia		
	=	-	on behalf of the	=		-				ort and that he h		ledge of 20 11 .	
						_						RECEI\	
		Witness	(if any)						Fort	Company	,	'LOTI	

I declare 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 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 records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open 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 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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date: July 8, 2011
Signature:

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

SEP 0 6 2011