KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Tes	t:				I	(See Instruc	tions on He	everse Siae	?)					
`	en Fk				Test Date	e:			API	No. 15				
De	liveral	bilty			7/14/20					075-20508 -	-0000			
Company Chesape		Ope	rating, L.L.0	c			Lease Mattie I	Burton			2-27	Well No	umber	
County Locati Hamilton 1250 FS			ion Section SL & 1250 FWL 27		n TWP 22S			RNG (E/W) 40W			Acres Attributed			
Field Bradshaw				Reservoi Chase	Reservoir Chase				thering Conn (Field Servi	ection ces	To RECEIVED			
Completion Date 1/25/94				Plug Bac	k Total Dep	th		Packer Set at None			JUN	05 20		
Casing Size 4.5			Weight 9.5		Internal Diameter 4.090		Set at 2699		Perforations 2652		т _о 2664	REC	- 2015 Elva	
Tubing Size 2.375			Weight 4.60		Internal Diameter 1.995		Set at 2668		Perforations		То		ED	
Type Completion (Describe) Single Gas				Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No Pump Unit						
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrogen Ga			as Gravity - G _ç			
Vertical E		H)				Pres	sure Taps				(Meter	Run) (F	Prover) Size	
Pressure	Buildu	ıb:	Shut in	3 2	0_14_at_8	:00	(AM) (PM)	Taken_7/	14		14 at 8:00		(AM) (PM)	
Well on Line:			Started 2) at		(AM) (PM) Taken		20		at	(AM) (PM)		
		-				OBSERVE	D SURFAC	E DATA			Duration of Shu	_{t-in_} 24	Hours	
Static / Dynamic Property	Dynamic Size		Chicle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Hea Temperature t		e Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _d)		Duration (Hours)		id Produced (Barrels)	
Shut-In			poig (i my	Money 1120			psig 40	54.4	psig 41	55.4	24	+-		
Flow														
_				·		FLOW STR	REAM ATTR	IBUTES	-					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Extension Fac		or Temperature		iation ctor pv	Metered Flow R (Mcfd)	y GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
				<u> </u>	(ODEN EL	OW) (DELIV	EDADU ITV	0.001.000	ATIONS				<u> </u>	
(P _c) ² =		_:	(P _w) ² =	::	P _d =	, ,		P _c - 14.4) +		:	_	$()^2 = 0.2$ $()^2 = $	<u>207</u>	
$(P_o)^2 - (P_s)^2$ or $(P_o)^2 - (P_d)^2$		(P _c)²- (P _w)²		Choose formula 1 or 2: 1. $P_o^2 - P_a^2$ 2. $P_o^2 - P_d^2$ divided by: $P_o^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow				Mcfd @ 14.65 psia			Deliverat	Deliverability			Mcfd @ 14.65 psia			
		_	- -		, ,		•				rt and that he h			
ine facts si	tated t	herei	n, and that s	aid report is true	and correc	t. Executed	this the		day of	<u></u>		,	₂₀ <u>15</u> .	
			Witness (Yany)			-			For C	ompany		-	
			For Comm	nission			-			Chec	ked by			

I declare under penalty of perjury under the laws of exempt status under Rule K.A.R. 82-3-304 on behalf of the	f the state of Kansas that I am authorized to request e operator Chesapeake Operating, L.L.C.									
and that the foregoing pressure information and statem										
correct to the best of my knowledge and belief based upon	on 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 flo	w testing for the Mattie Burton 2-27									
gas well on the grounds that said well:										
	KCo.									
(Check one)	KCC WICH, JUN 05 2015 RECEIVED									
is a coalbed methane producer	JUN 115 200									
is cycled on plunger lift due to water	RECE. CUSS									
is a source of natural gas for injection	is a source of natural gas for injection into an oil reservoir undergoing ER									
is on vacuum at the present time; KC	C 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 staff as necessary to corroborate this claim for exemption	and all supporting documents deemed by Commission on from testing.									
Date: 5/11/2015										
	Leuter Wright									
Title: K	atieWright, Regulatory 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.