KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			•	((See Instruc	tions on Re	verse Side)					
√ Op	en Flo	w			Tast Date	۵٠			ΛĐΙ	No. 15				
Deliverabilty					Test Date: 3/27/2014				API No. 15 15-075-20626 – 0<i>000</i>					
Company Chesapeake Operating, L.L.C.						-	Lease Eaton			,	3-14	Well Number 3-14		
County Location Hamilton 2310 FSL & 2310 FEL				Section 14		TWP. 23S			(W) .	Acres Attributed		Attributed		
Field Bradshaw						Reservoir Winfield			Gas Gathering Connection DCP Midstream Marketing LP			KCC WIE		
Completion Date 2/15/1997				Plug Bac 2563	k Total Dep	oth	Packer Set at None		JUA -		JUAL WIL			
Casing Size			Weigh 10.5	4.090			Set at 2566		rations 5	то 2530		REC 21		
Tubing Size Weight 2.375 4.7				Internal I 1.995	Diameter		Set at 2537		rations	To	CEIV			
Type Completion (Describe) Single Gas					Type Flui Water	Type Fluid Production Water			Pump Unit or Traveling Plunger? Yes / No Pump Unit					
Producing Annulus		(Anr	nulus / Tubin	g)	% (Carbon Diox	ide		% Nitrog	jen	Gas G	Gravity -	G _g	
Vertical D	epth()	1)	,			Pres	ssure Taps	<u>-</u>			(Mete	r Run) (I	Prover) Size	
Pressure	Buildu	p: :	Shut in <u>3/2</u>	6	20 14 at 8	:00	. (AM) (PM)	Taken 3/	27 ·	20	14 at 8:00		(AM) (PM)	
Well on L	ine:		Started		20 at	<u> </u>	. (AM) (PM)	Taken		20	at	·	(AM) (PM)	
 _			Circle one:	D		OBSERVE	D SURFAC			T.L.	Duration of Shu	_{it-in_} 24	Hours	
Static / Dynamic Property	Dynamic Siz		Meter Prover Pressi psig (Pm)	Pressure Differential ure in Inches H _o 0	Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_i) or (P_e) psig psia		Duration (Hours)		rid Produced (Barrels)	
Shut-In							114	128.4	130	144.4	24 ,			
Flow							<u> </u>			<u> </u>		Ц		
				<u> </u>		FLOW STI	REAM ATTR	IBUTES			 · · · · · · · · · · · · · · · · · · ·		,	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Extension Fac		tor Temperature		Deviation Factor F _{pv}		w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
					,									
(P _c) ² =		:	(P _w) ² =	. <u>.</u>	(OPEN FL		/ERABILITY % (F) CALCUL = - 14.4) +		•) ² = 0.1 ₀) ² =	207	
$(P_c)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _m	LOG of formula 1, or 2,		Backpre Sloj 	essure Curve pe = "n" - or signed lard Slope		LOG [Antilog	O De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						4		_						
Open Fle]	-		Mofd @ 44	65 poin	· -	Deliversh			<u></u>	Mcfd @ 14.65 p	eia		
Open Flor				Mcfd @ 14			Deliverab							
		_	•	n behalf of the ald report is tru			_			•	ort and that he h		iledge of 20 <u>15</u> .	
					<u>. </u>		- -					,		
			Witness (i	l any)			-	- "		Fort	Company			
			For Comm	ission		 -	-		-	Che	cked by			

• .	
	e laws of the state of Kansas that I am authorized to request chalf of the operator Chesapeake Operating, L.L.C.
	d statements contained on this application form are true and
correct to the best of my knowledge and belief b	pased upon available production summaries and lease records
of equipment installation and/or upon type of co	mpletion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from	open flow testing for the Eaton 3-14
gas well on the grounds that said well:	to water KCC WICHITA JUN 05 2015 RECEIVED
(Check one)	JUN OUCHITA
is a coalbed methane produc	per 5 2015
is cycled on plunger lift due	to water
	rinjection into an oil reservoir undergoing ER
<u>-</u>	time; KCC approval Docket No
	at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my a staff as necessary to corroborate this claim for	bility any and all supporting documents deemed by Commission exemption from testing.
Date: 5/11/2015	
Signa	ature: Wufut Title: Katie Wright, 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.