KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	rerse Side)					
✓ Open Flow														
Deliverability			Test Date: 7/7/2014				API No. 15 15-007-22469 - 0000							
Company Chesapeake Operating, L.L.C.					Lease Baier A				Well Number 2-35					
County Barber			Location 660 FNL & 330 FWL		Section 35		TWP 34S		RNG (E/W) 14W		Acres Attributed		ıted	
Field Aetna						Reservoir Mississippi		Gas Gathering C OneOK Energy						
Completic 4/27/95		9			Plug Bac 5442	k Total Dept	h	Packer Set at None		Set at				
Casing S 5.5	ize		Weight 15.50	Internal D 5.012	Diameter	Set at 5495		Perforations 4796		To 4870				
Tubing Size			Weight	Internal D	Diameter	Set at		Perforations		То	То			
				1.995 4912 Type Fluid Production				nit or Travelino	Plunger? Yes	/ No				
Single Gas			301100)		Water					Pump Unit or Traveling Plur Pump Unit		iger: les / No		
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrog	en	Gas Gr	Gas Gravity - G _g			
Vertical D	epth(l-	l)				Press	sure Taps				(Meter F	Run) (Prover)) Size	
4833 Pressure	Buildu		Shut in _7/6		0 14 a, 8:	:00	(AM) (PM)	Taken 7/	7	20	14 _{at} 8:00	(AM)		
Well on L		•									at		• •	
					-	OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24	_Hours	
Static / Orifice Dynamic Size Property (Inches		θ	Circle one: Meter Prover Pressure		Flowing Well Head Temperature		(h*) or (h') or (h°)		Tubing Wellhead Pressure (P_w) or (P_f) or (P_g)		Duration (Hours)	Liquid Proc	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			170	184.4	psig 0	14.4	24			
Flow														
				<u> </u>	<u> </u>	FLOW STR	EAM ATTRI	BUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter of ver Pressure psia	Press Extension ✓ P _m x h	Gravity Factor F _g		Temperature Fac		lation Metered Flow ctor R		GOR (Cubic Fe Barrel)	eV F Gr	owing fluid ravity G _m	
												_	ľ	
-	· — 1				•		ERABILITY)					= 0.207		
(P _c)² ≃	-	<u>-:</u>	(P _w) ² =	noose formula 1 or 2	P _d =	 ^		_c - 14.4) +	<u> 14,4 =</u>	 :	(P _d) ²	<u>-</u>		
(P _o) ² - (P _a) ² or (P _o) ² - (P _d) ²		(F)°- (P _w)°	1. P _a ² -P _a ² 2. P _s ² -P _d ² ided by: P _s ² -P _g ²	P _a -P _a LOG of formula 1. or 2.		Backpressure Slope = "n Slope = "nor Assigned Standard Sk		n x LOG		Antilog Open Flo Deliverabi Equals R x A (Mcfd)		oility Antilog	
							<u></u>							
Open Flor	w	Mcfd @ 14.65 psia					Deliverability		Mcfd @ 14.65 psia					
		_	•				-			•	rt and that he ha	-		
the facts s	tated ti	nerei	n, and that said	l report is true	and correct	_			day of			, 20 <u></u>		
			Witness (if e	ny)		KANSAS COF	Received RPORATION GE			For C	ompany			
			For Commis	lon		JU	N 29 26	J15		Chec	ked by			

exemp and th correct of equ	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, L.L.C. that the foregoing pressure information and statements contained on this application form are true and state to the best of my knowledge and belief based upon available production summaries and lease records ipment installation and/or upon type of completion or upon use being made of the gas well herein named. The installation are exemption from open flow testing for the Baier A 2-35 and 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
staff a	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission s necessary to corroborate this claim for exemption from testing. 5/8/15
Date	
	Received KANSAS CORPORATION COMMISSION Title: Katie Wright, Regulatory Analyst CONSERVATION DIVISION WICHITA, KS

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.