KCC WICHITA

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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	(See Instructions on Reverse Side)											
Op	en Flow			Test Date	Test Date: API No. 15								
Del	Deliverabilty				5/23/12				-20374 -	ф-00			
Company Chesap		Operating,	Inc.			Lease Braddo	ock			1-2	Well N	umber	
County Location Hamilton C SW SW				Section 2		TWP 23S				Acres Attributed			
Field Bradshaw					Reservoir Winfield			Gas Gathering Connection DCP Midstream Marketing LP					
Completion Date 04/27/1981				Plug Bac	Plug Back Total Depth			Packer Set at None					
Casing Si 4.5	sing Size Weight 5 10.5			Internal C 4.090	Internal Diameter 4.090		Set at 2649		Perforations 2585)4		
Tubing Size Weight			Internal [Diameter	Set a	Set at Perf		ations	То				
Type Com Single ((Describe)		Type Flui Water	d Productio	n		Pump Un	it or Traveling Unit	Plunger? Y	es / No		
_		Annulus / Tubi	ng)	% C	Carbon Dioxi	ide		% Nitroge	en	Gas	Gravity -	G _o	
Annulus					D	·				///	D //		
Vertical D 2650	epin(H)				Flan	sure Taps ae				(iviet	er Hun) (I	Prover) Size	
			20_12 at_0) 12 at 07:00 (AM) (PM) T			23	20	12 at 07:0	2 at 07:00 (AM) (PM)			
Well on L	ine:	Started		20 at		(AM) (PM)	Taken	·····	20	at		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of SI	hut-in 24	Hours	
Static / Dynamic Property	Orifice Size (inches	Prover Pres	Differential in	1emperature	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure' (P _w) or (P _t) or (P _c)			Liquid Produced (Barrels)	
Shut-In		psig (Pm) Inches				psig 58	psia 72.4	psig 69	93.4	24		. ·	
Flow													
					FLOW STF	REAM ATTR	IBUTES	L					
Plate Coeffieci (F _b) (F Mcfd	ient ,,)	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor Temperature		Deviation Factor F _{pv}		Metered Flor R (Mcfd)	(Cubic	OR c Feet/ rrel)	Flowing Fluid Gravity G _m	
				(0000)					· · · · · · · · · · · · · · · · · · ·				
(P _c) ² =	***************************************	: (P _w) ²	=:	(OPEN FL		/ERABILITY % (i) CALCUL P _c - 14.4) +		<u>.</u> :		$(P_a)^2 = 0.$ $(P_d)^2 = $	207	
(P _c) ² - (F or (P _c) ² - (F				LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide P 2 - P 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		.og [Antilog	· De	Open Flow eliverability Is R x Antilog (Mcfd)	
											_		
Open Flor	pen Flow Mcfd @ 14.65 psia					Deliverability				Mcfd @ 14.65 psia			
		•	on behalf of the	, ,		•		o make th	•	ort and that he	has kno	wledge of	
Witness (if any)									Face	Company		RECEI JUN 1 1	
									7011	Company		ハロした	

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 Braddock 1-2
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
is not capable of producing at a daily fale in excess of 250 mone
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.
cial as houseary to correspond the siam for exemption from issuing.
Date: June 8, 2012
Signature: Aletha Dewbre
Title: Aletha Dewbre, Regulatory Specialist

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 ferrom ust be signed and dated on the front side as though it was a verified report of annual test results.

JUN 1 1 2012

KCC WICHITA