## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				(	See Instruct	tions on Re	verse Side	)			
	en Flo liverab				Test Date 5/23/12	»:			API 075	No. 15 5-20799 <b>-</b> 9	00.01	
Company		Or	perating, In	<del></del>	0/20/12		Lease Leven	s	0.0	20100		Well Number
County Hamilton			Location N/2 S/2 <b>SW</b>		Section 10		TWP 21S		RNG (E/W) 40W		Acres Attributed	
Field Bradsh	aw				Reservoir Winfiel					nering Conne dstream Ma		
Complete 12/28/0		9			Plug Bac	k Total Dept	ih		Packer S None	et at		
Casing S 4.5	ize		Welght 10.5		Internal Diameter         Set at 4.052         Perforations 2954         To 2789-2797         2821-2838			2838				
Tubing Si 2.375	ize		Weight 4.7	·	Internal D 1.995	Diameter	Set 289		Perfor	ations	То	
Type Con Single (		1 (De	escribe)		Type Flui Water	d Production	n	<u>.</u>	Pump Un Yes- p		Plunger? Yes	/ No
Producing Annulus	_	(Anı	rulus / Tubing	)	% C	arbon Dioxi	de		% Nitroge	en	Gas Gr	avity - G <sub>g</sub>
Vertical D 2814	Pepth(H	1)			-,	Pres Flan	sure Taps ge		···········		(Meter F 2.068	Run) (Prover) Size
Pressure	Buildu	p:	Shut In5/22	2	0 12 at 0	7:00	(AM) (PM)	Taken_5/	23	20	12 <sub>at</sub> 07:00	(AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken	<u></u>	20	at	(AM) (PM)
	-					OBSERVE	D SURFAC	E DATA	·		Duration of Shut-	in 24 Hou
Static / Dynamic Property	Orifi Siz (inch	8	Circle one: Meter Prover Pressur paig (Pm)	Pressure Differential in Inches H,0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P <sub>t</sub> ) or (P <sub>e</sub> )	Wellhea	ubing ad Pressure (P <sub>i</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In							54	68.4	10	24.4	24	
Flow												
			2-1			FLOW STR		IBUTES			<u> </u>	<u> </u>
Plate Coeffied (F <sub>b</sub> ) (F	lent )	Pro	Circle one: Meter or over Pressure psla	Press Extension P <sub>m</sub> xh	Grav Fac F	tor	Flowing Temperature Factor F <sub>ft</sub>	Fa	lation ctor	Metered Flow R (Mcfd)	(Cubic Fe Barrel)	et/ Flowing Fluid Gravity G,
			1		(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		/P \	²= 0.207
(P <sub>a</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =_	:	P₄=		% (	P <sub>c</sub> - 14.4) +	14.4 =	·:	(P <sub>a</sub> )	
(P <sub>a</sub> ) <sup>2</sup> - (l or (P <sub>a</sub> ) <sup>2</sup> - (l	•	(F	))*- (P_)*	Phoase formula 1 or 2 1. $P_a^2 - P_a^2$ 2. $P_a^2 - P_d^2$ Midded by: $P_a^2 - P_a^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> · P <sub>u</sub> <sup>2</sup>	Sic	essure Curve pe = "n" - or signed dard Slope	пхь	.og [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
								· · · · · · · · · · · · · · · · · · ·				
Open Flo	w			Mcfd @ 14.	65 psla		Delivera	oility			Mcfd <b>©</b> 14.65 psi	a a
		•	-	behalf of the			•		o make th	•	rt and that he ha	s knowledge of, 20 _12
		•	Witness (il						·	En C	Company	RECEIVE
			For Commi					·		_	sked by	JUN 1-1-:

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 Levens 2-10
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 Commissis
staff as necessary to corroborate this claim for exemption from testing.
Date: June 11, 2012  Signature: Aletha Dewbre, Regulatory Specialist
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## 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.

JUN 1 1 2012