KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:		0		(:	See Instructi	ions on Re	verse Side)			
	en Flo				Test Date	:			API	No. 15		
De	liverab	ilty			05/21/20	013			075	5-20372 - 0		
Company Chesap		e Op	erating, Ir	nc.			_{Lease} Eaton				2-14	Vell Number
County Hamilto	on		Location C SW	on	Section 14				RNG (E/W) 40W		Acres Attributed	
Field Bradsh	aw				Reservoir Winfield					hering Conne idstream Ma		
Completion 05/26/1		е			Plug Back	Total Dept	h		Packer S None	Set at		
Casing S 4.5			Internal Diameter 4.090		Set at 2579		Perforations 2530		то 2538			
Tubing S	ize		Weigh	t	Internal D	Diameter	Set			rations	То	
Type Cor		n (De	escribe)		Type Flui	d Production	1		Pump Ur Pump	nit or Traveling Unit	Plunger? Yes	/ No
	roducing Thru (Annulus / Tubing)			% C	arbon Dioxi	de	% Nitrogen			Gas Gravity - G _g		
Annulus												
Vertical E 2580	Depth(F	i)				Press Flans	sure Taps ge				(Meter F	Run) (Prover) Size
Pressure	Buildu	p:	Shut in _05/2	20 2	0 13 at 0	7:00	(AM) (PM)	Taken_05	5/21	20	13 at 07:00	(AM) (PM)
Well on L	ine:		Started	20	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	n 24 Hours
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu psig (Pm)	1	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (I	sing Pressure	Wellhe	Tubing ad Pressure r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			paig (Fili)	Inches H ₂ 0			psig 64	78.4	101	115.4	24	
Flow												
				T	<u> </u>	FLOW STR	EAM ATT	RIBUTES				
Coeffied (F _b) (F	Plate coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing Femperature Factor F _{tt}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
							- t., .,					
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FL	OW) (DELIV		/) CALCUL P _c - 14.4) +		:	(P _a) (P _d)	2 = 0.207 2 =
(P _c) ² - (or (P _c) ² - ((P _a) ²		P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.		SIC A	essure Curve ope = "n" or ssigned dard Slope	, ,	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				c w				•				
0				M-11 0 1:	<u></u>		D-15.	L:114.			Motel @ 14.05 :::	
Open Flo				Mcfd @ 14.			Delivera				Mcfd @ 14.65 ps	
		•	•	n behalf of the aid report is true	• •					•	ort and that he ha	
14060 8			,				CC W					
			Witness (if any)						For	Company	
			For Comm	nission		•	JUL 0 1	2013		Che	cked by	, , , , , , , , , , , , , , , , , , , ,

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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 Eaton 2-14 gas well on the grounds that said well:	- :1 :3
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 Commiss staff as necessary to corroborate this claim for exemption from testing.	ion
stan as necessary to correspond to this drain for exemption from testing.	
Date: 06/25/2013	
Signature: Dun Cichadoon	
Title: Dawn Richardson, Regulatory Technician III	

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 thousand the port of annual test results.

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