KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	•				(-	200 111311	BCII	ons on no	verse Side	"						
	Open Flow Test Date:										API No.		.~			
ompany				<u>-</u> .	6/4/12			Lease			081-2	1193 - 9	×0×		Well Nur	mber
<u>-</u>	eake (Operating,						MLP F	oster					1-27		- -
County Location Haskell C SW SW			Section 27			TWP 29S			RNG (E/W) 34W					ttributed		
Field Eubank				Reservoir Mississippi				Gas Gathering Conn Panhandle Field						KECEIV		
Completion Date 5/18/98				Plug Back Total Depth 5470			I		Packer Set at					Si	RECEIV	
asing Size Weight 5 15.5			Internal Diameter 4.950			Set at 5540		Perforations 5308			To 5420		KCC	WICH		
ubing Size Weight			Internal Diameter			Set at		Perforations			То					
2.375 4.7 Type Completion (Describe)				Type Flui	1.995 Type Fluid Production			5299		Pump Unit or Traveling Plunger				/ No		
as 	Thru (4	Annulus / Tub	ino\			Oil/Water % Carbon Dioxide			ρ		Pump Unit % Nitrogen			Gas Gravity - G		
nnulus		111101057 100	···y/		<i>7</i> 6 O	albon bi	OAIC	10		79 11	altrogen			Gas Gi	avity • G	•
ortical D	epth(H)		•			Р	ress	ure Taps						(Meter	Run) (Pr	over) Size
ressure	Buildup:	Shut in 6/	14	20	0 12 at 7	:00		(AM) (PM)	Taken 6/	5		20	12	7:00	(AM) (PM)
/ell on Li	ine:			20	0 at			(AM) (PM)	Taken			20		at	(/	AM) (PM)
						OBSER	VE	SURFAC	E DATA				Dura	tion of Shut-	in 24	Hours
tatic / rnamic	Orifice Size	Meter		Pressure Differential in	Flowing Temperature t	Well Hea	- 1	Casing Wellhead Pressure (P_) or (P_)		Tubing Wellhead Pressure (P _u) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
ihut-In				Inches H ₂ 0				psig 15	psla 29.4	1	psig psia 25 39.4		24			
Flow			\dashv							-						
,I						FLOW S	TRI	EAM ATTR	IBUTES	1	<u>'</u>				-l	
Plate Coeffieci (F _b) (F Mcfd	ent ,)	Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Grav Fact F	tor	Flowing Temperature Factor F _r ,		Deviation Factor F _{pv}		h	Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m
		· · · · · · · · · · · · · · · · · · ·						·								
12		. (0.1	,		(OPEN FL				•)2 = 0.20	
				p 2 . p 2	P _d =		% (P _c - 14.4) Backpressure Curv Slope = "n"		n x 106		راتي) Antilog		Open Flow Deliverability			
(P _q)²- (F	P _d) ²	di		opr. Ps-Ps	and divide			1 1							Equats R x Antilog (Mctd)	
							_									
Open Flow Mcfd @ 14.65 psia								Deliverability Mcfd ② 14.65 psia								
		ned authority, rein, and that														•
		Witnes	s (if any)				-	-				For	Company	у	<u> </u>	

SEP 0 7 2012

KCC WICHITA

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	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.
	ng pressure information and statements contained on this application form are true and
	my knowledge and belief based upon available production summaries and lease records
of equipment installa	tion and/or upon type of completion or upon use being made of the gas well herein named. a one-year exemption from open flow testing for the MLP Foster 1-27
gas well on the groui	
is	e a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER con vacuum at the present time; KCC approval Docket No
✓ is	not capable of producing at a daily rate in excess of 250 mcf/D
J	o supply to the best of my ability any and all supporting documents deemed by Commission ocorroborate this claim for exemption from testing.
Date: 9/6/12	
	Signature: Aletha Jawbu
	Title: Aletha Dewbre, Regulatory Specialist I

Instructions:

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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.