KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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	Type Test	t:		(See Instructions on Reverse Side)									
	Open Flow Deliverabilty				Test Date: 8/1/12				API No. 15 081-20858 - 🗢 - 🔾				
	Company Chesapeake Operating, Inc.						Lease MLP S				Well Number 1-26		
	County	County Location Haskell C SW NW			Section 26		TWP 29S		RNG (E/W) 34W				
	Field Eubank				Reservoir Kansas City "B" / Chester			Gas Gathering Conne OneOk Energy Serv			ection vice	_	
	Completion Date 11/14/94				Plug Bac 5469	k Total Dept	h	Paci		Packer Set at		KCC	
	Casing S 5.5	Casing Size Weight 5.5 14.0			Internal Diameter 5.012		Set at 5507		Perforations 4600		To 5419 (OA)		
	Tubing Size 2.375		Weight 4.7		Internal Diameter 1.995		Set at 5429		Perforations		То		
mmir	Type Completion (Describe)			Type Fluid Production Oil/Water			Pump Unit or Traveling Plunger? Yes / No Pump Unit						
	Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide						avity - G _g		
	Vertical Depth(H) 5550			Pressure Taps				<u>-</u>		(Meter F	Run) (Prover) Size		
				12 at 7:00 (AM) (PM) Taken			Taken_8/	3/2 20 12 at 7:00 (AM) (PM)					
	Well on Line: Started 20 at (AM) (PM) Taken												
				OBSERVED SURFACE DATA						Duration of Shut-	in 24 Hours		
	Static / Orifice Dynamic Size Property (inches)		Circle one. Meter Prover Pressur. psig (Pm)	Pressure Differential in Inches H,0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Tubing Wellhead Pressure (P _w) or (P _t) or (P _a)		Duration (Hours)	Liquid Produced (Barrels)	
	Shut-In		poig (i iii)	11/2/103 11/20			psig 66	80.4	psig 25	39.4	24		
	Flow												
						FLOW STR	EAM ATTR	IBUTES					
	Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia Pres Extens Pm		Gravity Factor F		Flowing Femperature Factor F ₁₁	nperature Fac		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Grandy	
	(P _c) ² =	:	(P _w) ² =_	(OPEN FLOW) (DELIVERABILITY) CALC $P_a =$ % ($P_c \cdot 14$.			•) + 14.4 =;			2 = 0.207 2 =		
	(P _e) ² - (I	P _a) ² (P _e) ² - (P _w) ²	1. P _c ² - P _d ² 2. P _c ² - P _d ²	LOG of formula 1, or 2, and divide	P ₂ . P ₂	Backpre Slo	ssure Curve pe = "n" - or signed lard Slope	, n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			d	volad by: F _c * F _w *			Starte	and Globa				,,	
	0												
	Open Flo			5 psia Deliverability				Mcfd ② 14.65 psia					
			ed authority, on ein, and that sai								rt and that he ha	s knowledge of	
			Witness (if	any)			-			For C	Соптралу		
			For Commis	sion						Chec	ked by	··	
											•		

SEP 0 7 2012

KCC WICHITA
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 MLP Santala 1-26
gas well on the grounds that said well:
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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 9/6/12
Signature: Mulho Dewbre Title: Aletha Dewbre, Regulatory Specialist I

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.