KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruct	ions on Re	verse Side)					
	en Flow			Test Date	3 :				No. 15	- 2			
Deli	iverabilty			7/1/2010					21503 - (∞			
Company Chesapo		perating,	nc.			Lease MLP L	ight			1-2	Well Nu	ımber	
County Haskell		Locat S/2 N		Section 2		TWP 30S			V)	Acres Attributed		Attributed	
Field Eubank South				Reservoir Chester				Gas Gathering Connection DCP Midstream Marketing, LP					
Completion 3/15/04	Completion Date 1/15/04				Plug Back Total Depth 5533'				et at				
Casing Siz 5 1/2"	asing Size Weight 1/2" 15.5#			Internal C 4.950	Diameter	Set at 5590		Perforations 5365		то 5398			
Tubing Siz 2 7/8"	Tubing Size Weight 27/8" 6.5#			Internal C 2.441	Diameter		Set at 5444'		ations	То			
Type Completion (Describe) Single Gas				Type Fluid Production Oil & Water				Pump Unit or Traveling Plunger? Yes / No Pump Unit					
	Thru (A	nnulus / Tubin	g)	% Carbon Dioxide				% Nitroge	en	Gas G	Gas Gravity - G		
Vertical De					Pres	sure Taps				(Meter	Run) (P	Prover) Size	
Pressure I	Buildup:	Shut in 7/1	2	0 10 at 8		(AM) (PM)	Taken_7/	2	20	10 at 8		(AM) (PM)	
•				at (AM) (PM) Taken			Taken		20 at			(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	ıt-in _24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one. Mater Prover Press	1 :	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		psig (Pm)	Inches H ₂ 0			psig 20	psia 34.4	psig 4	psia 18.4	24			
Flow													
			·		FLOW STR	EAM ATTR	IBUTES		·				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Press Extension ✓ P _m x h	tension Fac		tor Temperature		ation ctor	Metered Floo R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
(P _c) ² =	:	(P _w) ² :	. :	(OPEN FL	OW) (DELIV ,) CALCUL _c - 14.4) +		:		$a^{2} = 0.3$ $a^{2} = 0.3$	207	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _e) ² - (P _w) ²	Choose formula 1 or 2. 1. P _o ² - P _o ² 2. P _o ² - P _o ² divided by: P _o ² - P _o ²	LOG of formula 1, or 2, and divide		Backpressure Curve Slope = "n" or Assigned Standard Slope		nxL	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow	w		Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 p	sia		
	_									ort and that he h			
he facts st	ated ther	ein, and that s	aid report is true	and correc	t. Executed	this the 9	th	day of Au	ugust		 ,	20 10	
		Witness	(if any)			-			Fort	Company		REC	
		For Com	miasion			-			Che	cked by		SEP	
												ULI.	
												1466	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requeste must status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.	Jest
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 reco	ords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein name	ned.
I hereby request a one-year exemption from open flow testing for the MLP Light 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	
I further agree to supply to the best of my ability any and all supporting documents deemed by Comm	nission
staff as necessary to corroborate this claim for exemption from testing.	
Date: August 9, 2010	
Signature:	
Title: David Wiist, Production Engineer	

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.

RECEIVED
SEP 0 7 2010
KCC WICHITA