KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	1					6	See Instru	uctions on I	Reve	rse Side))				
	en Flov					Test Date	:				API	No. 15	~~~)		
Del	iverabi	Ity				6/22/201					081	-21236 -	<u>0000</u>)	
Company Chesap		Op	perating,	Inc.				Lease MLP		ack			1-2		Number
County Location Haskell W/2 NW NW				Section 2	TWP 30S			RNG (E/W) 34W		Acres		Attributed			
Field Victory				Reservoir Morrow	er	Gas Gathering Cor Panhandle				ection					
Completion Date 5/5/99					Plug Back 5450	epth	Packe		Packer S	et at					
Casing Size Weight 5-1/2 17				Internal C 4.892		Set at 5495		Perforations 5303		то 539	В				
ubing Size Weight					Internal Diameter 2.441			Set at 5404		Perforations					
				Type Fluid	Type Fluid Production Water & Oil			PL		Pump Unit or Traveling Plunger? Y Pump Unit		es / No			
	Thru	(Anı	nulus / Tubir	ng)		% C	arbon Dic	oxide		•	% Nitroge		Gas	Gravity -	· G _g
Annulus Vertical De 5495		1)					Pr	essure Taps	.				(Mete	er Run) (Prover) Size
	Buildur	o:	Shut in 6/2	22	20	10 at 7:	00	(AM) (PI	vI) T	aken_6/2	23	20	10 at 7:00		. (AM) (PM)
Well on Li													at		
							OBSER	VED SURFA	ACE	DATA			Duration of Sh	ut-in _24	4 Hours
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Hea Temperatu t	wellhe	Casing rellhead Pressure P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		, , , , , , , , , , , , , , , , , , ,		uid Produced (Barrels)
Shut-In			psig (Pm)	, ,	nches H ₂ 0			psig 20	+	psia 34.4	psig O	14.4	24	_	
Flow									+			1			
1							FLOW S	TREAM AT	TRIB	BUTES		1	L	1	
Plate Coefficcient (F _b) {F _p) McId		Circle one: Meter or Prover Pressure psia		1	Cutacaiaa		ity or	Flowing Temperatur Factor F ₁₁	Temperature Factor		ation ctor	Metered Flow R (Mcfd)	w GC (Cubic Barr	Feet/	Flowing Fluid Gravity G _m
						(OPEN FLO	OW) (DEL	.IVERABILI	TY) (CALCUL	ATIONS)² = 0	.207
(P _c) ² =	1	_:	(P _#) ² :		e formula 1 or 2:	P _a =		_%		- 14.4) +	14.4 =	:	(F	³ _d) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _z) ² - (P _w) ²		1, 2.	P _c ² - P _a ² P _c ² - P _d ² (by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide p 2 _ p 2		Backpressure Curve Slope = "n"		n x LOG		Antilog De		Open Flow etiverability als R x Antilog (Mcfd)
	$\overline{}$														
Open Flov	. <u> </u>			N	/lcfd @ 14.	65 psia		Delive	rabili	ity			Mcfd @ 14.65	psia	
		anec	d authority, o				tates that			-	make th	e above repo	ort and that he		wledge of
		•	in, and that s					-			day of Au				, 20 10
			Witness	(if anv)				-	_			Fort	Company		RECE
								-					cked by		SEP-0
			For Com	HUISSIUN								Ove	oneu o j		JLI U

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
	the foregoing pressure information and statements contained on this application form are true and
of equip	o the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the MLP Black 1-2
	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commissionecessary to corroborate this claim for exemption from testing.
Date: <u>/</u>	ugust 9, 2010
	Signature:

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