KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	Type Tes	st:				((See Instruc	tions on Re	verse Sid	9)				
	√ o	pen Flo	w											
	_ D	eliverab	ilty			Test Date 4/5/201					No. 15 02 5-21193 •	-0000		
	Compan		Operating, L	L.C.				Lease Locke					-7	ell Number
	County Clark	_		cation	3 2310 FEL	Section 7		TWP 35S		RNG (E/ 25W	W)			res Attributed
	Field McKinney Completion Date 12/7/1999				Reservoi Morrov	r v/Chester				hering Connection idstream Marketing LP		-	JUN 05 20	
					Plug Bac 6,300	k Total Dep	oth	Packer :		et at			JUN 05 20	
	Casing S 4.5	Size		eight .6	-	Internal I 4	Diameter	Set 6,30		Perfo 5,98	rations 4		。 ,183	RECEIVE
,	Tubing 5 2.375	Size	w 4.	eight 7		internal I 1.995	Diameter	Set 6,04		Perfo	rations	T	ō	T. VEL
Commi	Type Co	mpletio	n (Describe)				id Productio			Pump Ur N/A	nit or Traveling	Plunger?	Yes /	<u></u>
		g Thru	(Annulus / Ti	ıbing)	<u></u>	% (Carbon Diox	ide	<u>_</u> _	% Nitrog	en	G	ias Grav	ity - G _g
	Vertical i		1)		_		Pres Flan	sure Taps					Veter Ru	n) (Prover) Size
	Pressure	Buildu	p: Shutin_	4/4	2	14 at 8			Taken_4	/5	20	14 _{at} 8:	00	(AM) (PM)
	Well on I	_ine:	Started _		2	20 at		(AM) (PM)	Taken		20	at		(AM) (PM)
							OBSERVE	D SURFAC	E DATA			Duration of	Shut-in.	24 Hours
	Static / Dynamic Property	Orifi Siz (inch	e Prover P	er essure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	Pressure	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duratio (Hours	n	Liquid Produced (Barrels)
	Shut-In							112	126.4	111	125.4	24		
	Flow													
							FLOW STE	REAM ATTR	IBUTES					
	Plate Coeffied (F _b) (F Mefe	cient -p)	Circle one: Meter or Prover Pressu psia	re	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor	Fa	riation actor py	Metered Flor R (Mcfd)	(Ct	GOR ubic Feet/ Barrel)	Flowing Fluid Gravily G _m
	(D.)2		. (D	١2		•	OW) (DELIV		•				_	0.207
	$(P_c)^2 = $) ² =	oose formula 1 or 2	P _a =			ssure Curve		 :		(P _d) ^r =	
	(P _c) ² - (or (P _c) ² - (·	(P _c)²- (P _w)²		1. P _c ² - P _a ² 2. P _c ² - P _d ² ided by: P _c ² - P _w	LOG of formula 1, or 2. and divide by:	P.2-P.2	S10 As	pe = "n" - or signed lard Slope	n x i	.og	Antilog	E	Open Flow Deliverability quals R x Antilog (Mcfd)
						-							_	
	Open Flow		-			.65 psia		Deliverability		Mcfd @		Mcfd @ 14.	14.65 psia	
		-	gned authorit	, on I			states that h		-	o make th				knowledge of
			nerein, and the					•			•			, 20 15 .
			Witn	ess (if ar		<u></u>					For C	Company	<u> </u>	
			For C	ommiss	ion			-			Che	cked by		

exempt status under Rul	alty of perjury under the laws of the state of e K.A.R. 82-3-304 on behalf of the operator <u>C</u>	Chesapeake Operating, L.L.C.
and that the foregoing p	ressure information and statements contain	ned on this application form are true and
correct to the best of my	knowledge and belief based upon available p	production summaries and lease records
of equipment installation	and/or upon type of completion or upon use t	being made of the gas well herein named.
I hereby request a or	ne-year exemption from open flow testing for	the Locke 1-7
gas well on the grounds	that said well:	
		KCC MIC.
(Check one)		KCC WICH!TA JUN 05 2015 RECEIVED
is a c	oalbed methane producer	05 2015
is cyc	cled on plunger lift due to water	RECEIVER
isas	ource of natural gas for injection into an oil re	eservoir undergoing ER
is on	vacuum at the present time; KCC approval D	ocket No
✓ is not	capable of producing at a daily rate in exce	ss of 250 mcf/D
•	pply to the best of my ability any and all supp rroborate this claim for exemption from testin	-
Date: <u>5/11/2015</u>		
	Signature:	. Wugni
	Title: Katie Wright, 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.