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

Type Test	t:				(See instruct	ions on He	verse Side	"				
	en Flo				Test Date) :				No. 15			
	liverat	oilty			8/24/12				075	-20726 -	00-00	 	
Company Chesar		e O _l	perating, Ir	ıc.			Lease Maxfie	ld			3-1	Well Nu	umber
County Hamilto	on .		Location NE SW		Section 01		TWP 23S		RNG (E/1 41W	W)		Acres	Attributed
Field Bradsh	aw				Reservoir Winfiel					nering Conn Energy Ser			RECK
Completion 9/9/00	on Dai	e			Plug Bac 2606	k Total Dept	h		Packer S None	et at			SEP N
Casing S 4.5	ize	•	Weight 10.5		Internal E 4.052	Diameter	Set a 263		Perfor 2573	ations }	т _о 2583	Kr	١٠٠٠ -
Tubing S 2.375	ize		Weight		Internal D 1.995	Diameter	Set a	at	Perfor	ations	То		
Type Con Single (n (D	escribe)		Type Flui	d Production	1		Pump Un Pump		Plunger? Yes	3 / No	
Producing	-	(An	nulus / Tubing)	% 0	arbon Dioxi	de		% Nitroge	en	Gas (Gravity -	G,
Vertical D		1)		•		Pres: Flan	sure Taps				(Mete 2.06		Prover) Size
	Buildu	ıp:	Shut in 8/24	1 2	12 at 7			Taken 8/	25	20	12 at 7:00		(AM) (PM)
Well on L	.ine;		Started	2	0 at		(AM) (PM)	Taken		20	at	-	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shu	ut-in 24	_ Hours
Static / Dynamic Property	Orif Siz (inch	0	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H,0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (F	Pressure	Wellhes (P _#) or	ubing ad Pressure (P ₁) or (P _c)	Duratioл (Hours)	,	id Produced (Barrels)
Shut-In			209 ()	1101100 1120			psig 40	54.4	psig 120	134.4	24		
Flow													
	-					FLOW STR	EAM ATTR	IBUTES					
Plate Coeffied (F _b) (F Mote	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor 1	Flowing Femperature Factor F _{f1}	Fa	lation ctor pv	Metered Flor R (Mctd)	W GOF (Cubic F Barro	FoeV	Flowing Fluid Gravity G.
					/ODEN EL	OW) (DELIV	EDADU ITV	CALCIII	ATIONS	·			
(P _e) ² =		.:	(P _w) ² =		P _d =	, ,) CALCUL 2 _e - 14.4) +		:		$_{a})^{2} = 0.2$ $_{a})^{2} = _{a}$	207
(P _e)² - (I or (P _u)² - (I		(F	P _e) ² - (P _w) ²	1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _g	LOG of formula 1, or 2, and divide	P _t ² · P _* ²	Sio	ssure Curve pe = "n" - or		og	Antilog	De Equal	pen Flow Hiverability Is A x Antilog (Mcfd)
								<u>-</u>					
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia	
											ort and that he i		_
			Witness (if	any)			-			For	Company		
+			For Commi	esion			-			Che	cked 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 reexempt status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.	request
and that the foregoing pressure information and statements contained on this application form are tre- correct to the best of my knowledge and belief based upon available production summaries and lease re- of equipment installation and/or upon type of completion or upon use being made of the gas well herein re- I hereby request a one-year exemption from open flow testing for the Maxfield 3-1	ecords
as 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	RECEIT SEP 07 KCC W/C
I further agree to supply to the best of my ability any and all supporting documents deemed by Co staff as necessary to corroborate this claim for exemption from testing.	mmission
Date: 9/6/12	
Signature: Alethor Dowbre	
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.