KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instruc	ctions on Rev	erse Side)					
✓ Op	en Flo	w				T D-4-	_			4.01	N. ac				
De	liverab	ilty				Test Date 5/4/201!					No. 15 -22769 – 0 (000			
Company CMX, In								Lease House		<u> </u>			1	Well No	umber
County Barber			Locat NW S\		N	Section 12		TWP 30S		RNG (E/	W)			Acres 160	Attributed
Field Kumberg	g Ext					Reservoii Tarkio	ſ			Gas Gat Lumen	hering Conn	ection			
Completic 9/8/03		е				Plug Bac	k Total Dep	oth		Packer S	et at				
Casing S	ize		Weight 10.5	ht		Internal E 3.927	Diameter	Set a		Perfo	rations		то 2986		
Tubing Si	ize		Weight	ht		Internal D 1.995	Diameter	Set a 2990	t		rations		То		<u> </u>
Type Con Single	npletio	n (De					d Production			Pump Ur	it or Traveling	Plunge	r? Yes	/ No	
Producing	g Thru	(Anı	nulus / Tubin	ıg)			arbon Diox	kide		% Nitrog	en		Gas Gra	avity -	G,
Tubing Vertical D 3050	Depth(H	l)			 -			ssure Taps					(Meter F	Run) (F	rover) Size
			EP	· · · · ·		15 7	Flar		E /			15		N/I	
Pressure	Buildu		Shut in5/3					. (AM) (PM)			20				(AM) (PM)
Well on L	ine:		Started 5/4		20	0 15 at 7	:UUAIVI	(AM) (PM)	Taken <u>5/</u>	5	20	15 at	7:00 A	IVI	(AM) (PM)
							OBSERV	ED SURFACE	DATA			Duration	n of Shut-	_n _24	Hours
Static / Dynamic	Orifi Siz	е	Circle one: Meter Prover Press		Pressure Differential in	•	Well Head Temperature	Wellhead	Pressure	Wellhe	ubing ad Pressure (P ₁) or (P ₂)	Dur	ration ours)	Liqu	id Produced (Barrels)
Property	(inch	es)	psig (Pm)	- 1	Inches H ₂ 0	t	t	psig	psia	psig	psia				
Shut-In				\dashv				264				24		ļ	
Flow															
				_			FLOW ST	REAM ATTRI	BUTES						
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	1	Press Extension ✓ P _m x h	Grav Fact Fig	tor	Flowing Temperature Factor F _{rt}	Fa	lation ctor : pv	Metered Flow R (Mcfd)	N .	GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G _m
-				<u> </u>		(OPEN FLO	OW) (DELI	VERABILITY)	CALCUL	ATIONS			(P.)	·= 0.2	207
(P _c) ² =		_:	(P _w) ² :	<u> </u>		P _d =		_% (P	_c - 14.4) +	14.4 =	<u>;</u>		(P _d) ²		
(P _a) ² - (I or (P _a) ² - (I	_	(F	P _o) ² - (P _w) ²	1. 2.	se formula 1 or 2: . P _c ² - P _a ² . P _c ² - P _d ² d by: P _c ² - P _a ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop Ass	sure Curve e = "n" or igned ard Slope	l n x I	.oo [] ao.	An	tilog	De	pen Flow liverability s R x Antilog (Mcfd)
									•						
Open Flo					Mcfd @ 14.0	· ·		Deliverabi					14.65 psi		
								he is duly au d this the <u>30</u>				ort and th	hat he ha		ledge of 20 15
		_					_	C WICK		,					· <u></u> ·
			Witness	(if any)			4.0		•		For C	Company			
			For Com	nission)		——NC	IV 04 20	115	· · · · · · ·	Cher	cked by			
							Į	RECEIVI	ED						

	† ১০০- der penalty of perjury under the laws of the state of Kansas that I am authorized to request
	nder Rule K.A.R. 82-3-304 on behalf of the operator <u>CMX, Inc.</u>
	egoing pressure information and statements contained on this application form are true and
	st of my knowledge and belief based upon available production summaries and lease records
	tallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the House #1
	grounds that said well:
(Ched	ck 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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
-	
I further agr	ee to supply to the best of my ability any and all supporting documents deemed by Commission
-	ee to supply to the best of my ability any and all supporting documents deemed by Commission try to corroborate this claim for exemption from testing.
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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.