RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: ✓ Open F	Flow			(See Instruc	tions on Re	everse Side	?)					
Deliverabilty			Test Date 12/12/20		API No. 15 007-21313 ~ 8001								
Company CMX Inc				127 12721		Lease Garma r	n			1	Well Nu	mber	
County Location Barber SWNW				Section 29				RNG (E	RNG (E/W) 13W		Acres Attributed 160		
Field Aetna Gas Field				Reservoir Toronto	•		Gas Gathering Cor OneOK			ection			
Completion Date 11/6/99				Plug Bac 4160	k Total Dept	th	n Packer Set at						
Casing Size 4.5				Internal Diameter 3.927			Set at 4160		Perforations 4050		то 4060		
Tubing Size 2.375			t	Internal Diameter 1.995		Set at 4047		Perforations		То	То		
Type Completion (Describe) Single				Type Flui	d Production	Pump Unit or Ti			Init or Traveling	eveling Plunger? Yes / No			
Producing Th	ru (Ani	nulus / Tubing	g)	% C	arbon Dioxi	de		% Nitro	gen	Gas G	ravity - G	g	
	Vertical Depth(H)			Pressure Taps Flange					**************************************	(Meter 2"	Run) (Pr	over) Size	
Pressure Buildup:				13 at 7:00AM		(AM) (PM)	(AM) (PM) Taken 12/12		20	13 at 7:00 A	at 7:00 AM (AM) (PM)		
Well on Line:		Started 12/	12 29	13 at 7	00 AM	(AM) (PM)	Taken 12	2/13	20	13 at 7:00 A	М (/	AM) (PM)	
		1			OBSERVE	D SURFAC	E DATA			Duration of Shut	-in _24	Hours	
Dynamic S	rifice Size ches)	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential In Inches H.0	Flowing Temperature t	Well Head Temperature t	Molthoad Proceuro		Tubing Wellhead Pressure (P _x) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)		
Shut-in						73	paid	parg	psid				
Flow													
	1		Ι		FLOW STR	REAM ATTR	IBUTES		T		I		
Plate Coeffiecient (F _p) (F _p) Mcfd	Pro	Circle one Meter or over Pressure psia	Press Extension P _m xh	Grav Fact F _d	or 1	Flowing Temperature Factor	Fa	ation ctor :	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
									<u> </u>				
(P _o) ² =	:	(P _*) ² =	:	(OPEN FLO		ERABILITY % (F) CALCUL P _e - 14.4) +		<u>:</u>	-	0.20	17	
$(P_e)^2 \cdot (P_s)^2$ or $(P_e)^2 \cdot (P_s)^2$	(F	P _c) ² - (P _a) ²	Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ arrided by: $P_c^2 - P_w^2$	ose formula 1 or 2: P_c^2 - P_a^2		Backpressure Curve Slope = "n" gr Assigned Standard Slope			roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
	-												
Open Flow	pen Flow Mcfd @ 14.65			55 psia	5 psia		Deliverability		Mcfd @ 1		14.65 psia		
			n behalf of the							t and that he ha		edge of 0 14 .	
		Witness (i	f any)						For C	ompany	K	CC WI	
		For Comm	RESION			-	····		Chec	ked by		IΔN 17	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request									
	t status under Rule K.A.R. 82-3-304 on behalf of the operator <u>CMX Inc</u> at the foregoing pressure information and statements contained on this application form are true and									
	t to the best of my knowledge and belief based upon available production summaries and lease records									
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.									
I hereby request a one-year exemption from open flow testing for the Garman #1										
	ell 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									
	To not supusite of producing at a suny rate in excess of 250 money.									
l fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission									
staff a	s necessary to corroborate this claim for exemption from testing.									
Date:	1/16/2014									
_										
	Dutal									
	Signature									
	Title: President									

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.

