Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(-	See Instruct	tions on Reve	rse Side)			
√ Op	en Flow											
De	liverabilt	у			Test Date 8/12/201					No. 15 -22897 ~ 0 0	ාර එ	
Company CMX, Inc					0. 12/20		Lease Davis Rai	nch			<u> </u>	Well Number:
County Barber		Location C N2 N2 NE			Section 6		TWP 35S		RNG (E/W) 14W		Acres Attributed	
Field					Reservoir				Gas Gat	hering Conn	ection	
Aetna Ga					Mississi	' '			Packer Set at			
Completic 6/16/200					Plug Baci	k Total Dept	.m 		Packer S	et at		
Casing Size 4.5			Weight 10.5	•	Internal Dia 3.927		iameter Set at 4959		Perforations 4812		то 4842	
Tubing Size 2.375		-	Weight 4.7		Internal Dian 1.995		neter Set at 4814		Perforations		То	
Type Con Single	pletion	(Desc	cribe)	- ····	Type Flui	d Production er/gas			Pump Un Pumpi	nit or Traveling	Plunger? Yes	/ No
Producing	Thru (Annul	us / Tubing	1	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	avity - G _g
Tubing						<u> </u>						
Vertical D 4960	epth(H)					Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	: Sh	ut in <u>8/11</u>				(AM) (PM) T				15 at 7:00 A	
Well on L	ine:	Sta	arted 8/12	2	0 <u>15</u> at <u>7</u> :	MA00:	(AM) (PM) T	aken <u>8/</u>	13	20	15 at 7:00 A	M (AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifica Size (inche:	Pr	Circle one: Meter rover Pressur	Pressure Differential e in	Flowing Temperature t	Well Head Temperature t	Casin Wellhead Pi (P _w) or (P _i)	ressure	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	(mone.	•,	psig (Pm)	Inches H ₂ 0		,	psig 346	psia	psig	psia	24	<u> </u>
Flow												
ا						FLOW STR	REAM ATTRIE	UTES				
Coeffied (F _b) (F	Plate Coefficcient (F _b) (F _p) Mofd		cle one: eter or r Pressure psia	Press Extension ✓ P _m xh	Extension Factor		or Temperature		iation ctor	Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
/D \2			/D \2 _		•		ERABILITY)		ATIONS 14.4 ==	·		² = 0.207 ² =
(P _c) ² =		· ·	(P _w) ² =_	hoose formula 1 or 2	P _d =		1				\ d/	1
$(P_{o})^{2} - (P_{a})^{2}$ or $(P_{o})^{2} - (P_{d})^{2}$				1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w$	I. P ₀ ² - P ₂ b P ₂ - P ₂ d I. or 2. and divide		Backpressui Slope = or- Assign Standard		0.81	.OG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
											,	<u> </u>
Open Flo	<u>w</u>			Mcfd @ 14.	.65 psia		Deliverabili	ty			Mcfd @ 14.65 psi	<u>a</u>
			•		, .		•			-	ort and that he ha	_
the facts s	tated the	erein,	and that sa	d report is tru	e and correc	t. Executed KCC \	this the 30t		day of O	ctober		, ₂₀ _15
			Witness (if	any)		VON	0 4 2015			For C	Company	
			For Commi	ssion			CEIVED			Che	cked by	

	6856 -								
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque									
	status under Rule K.A.R. 82-3-304 on behalf of the operator CMX, Inc.								
	t the foregoing pressure information and statements contained on this application form are true and								
	to the best of my knowledge and belief based upon available production summaries and lease records								
	oment 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 Davis Ranch #2-6								
jas we	I 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								
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as	necessary to corroborate this claim for exemption from testing.								
Date: _	0/30/2015								
	/ India								
	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.