## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	tions on Rev	rerse Side,	)					
✓ Open Flow					Toet Date	Test Date: API No. 15								
Deliverabilty									-22961-000	0				
Company CMX, Inc.				Lease Davis Ranch				Well Number 3-6			mber			
County Barber			Locati NE SE		Section 6			TWP 35S		W)	Acres Attributed			
Field Aetna Gas Field						Reservoir Mississippi		G (		hering Conn	ection			
Completic 3/6/06	on Dat	е			Plug Bac 5500	k Total Dept	ih		Packer S	Set at			<del>.</del>	
Casing Size 4.5			Weigh 10.5	t	Internal Diameter		Set at 5598		Perforations 4916		то <b>494</b> 6			
Tubing Size 2 3/8			Weigh	t	Internal Diameter		Set at 4923		Perforations		То			
Type Completion (I Single			escribe)			Type Fluid Production oil/water/gas				nit or Traveling <b>ng</b>	Plunger? Yes / No			
	g Thru	(Anr	ulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - 0	3,	
Tubing	) 4h (1					Duna	T+				/Material	Dum) (D	rover) Size	
Vertical D 5600	Jeptn(+	1)				Pres	sure Taps			•	(Meter i	Hun) (Pi	rover) Size	
Pressure	Buildu	,	9/2 Shut in	<i>-</i>							11 at 7:00 A		AM) (PM)	
Well on L	.ine:	;	Started 9/3	2	0 <u>11</u> at <u>7</u>	:00 AM	(AM) (PM)	Taken 9/	4	20	11 at 7:00 A	. <u>M</u> (	AM) (PM)	
						OBSERVE	D SURFACI	DATA			Duration of Shut-	in 24	Hours	
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressi psig (Pm)		Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhe	fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			paig (Fill)	Inches H <sub>2</sub> 0			136	psia	psig	psia	24			
Flow														
	т			<del></del>		FLOW STR	REAM ATTR	BUTES					11	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Pro	Cirde one: Meter or ver Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Gravity Factor F <sub>o</sub>		Temperature		Factor R F <sub>py</sub> (Mcd		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
					(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P <sub>e</sub> )	) <sup>2</sup> = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =	1	_:_	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>a</sub> =		% (F	٠ - 14.4) +	14.4 =	÷	(P <sub>d</sub> )	) <sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	- 1	(P	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sup>2</sup> -P	LOG of formula 1. or 2. and divide	P.2- P.2	Slop As:	ssure Curve pe = "n" - or signed ard Slope	l n x	rog	Antilog	Del Equals	en Flow iverability : R x Antilog (Mcfd)	
				divided by: $P_c^2 - P_w$	3,	<u></u>	3.4.10							
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia		
		-	•	aid report is tru	, ,				day of	abruary	ort and that he ha	I <sup>†</sup>	ledge of	
			For Comm				_				cked by	D 4	י בט ז־יַחַחַיִּי	
			. or contin							0116		(D   I	ZUIZ -	

**KCC WICHITA** 

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator CMX, Inc.
and that the fo correct to the b	regoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records istallation and/or upon type of completion or upon use being made of the gas well herein named.
	quest a one-year exemption from open flow testing for the
(Cho	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
_	ree to supply to the best of my ability any and all supporting documents deemed by Commission cary to corroborate this claim for exemption from testing.
Date: 2/14/201	12
	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.