KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: oen Flo	w			·	(See Instruct	tions on Re	erse Side	p)					
De	eliverab	ilty			Test Date 06/06/2					No. 15 -20999 - 00 :	00			
Company CMX Inc				-			Lease Sternbe	rger			1	Well N	umber	
County Barber			Location C SE NW		Section 6		TWP 35S		RNG (E/W) 13W			Acres Attributed 160		
Field Aetna G	as Fie	ld			Reservoi Mississi				Gas Gath		ection		····	
Completi 10/5/80	on Dat	е	- "		Plug Bac 4925	k Total Dept	th	•	Packer S	et at				
Casing Size 4.5			Weight 10.5		Internal Diameter 3.927		Set at 4957		Perforations 4859		то 4909			
Tubing Size 2.375			Weight 4.7		Internal Diameter 1.995		Set at 4875		Perforations		То			
Type Cor Single	npletion	ı (De	scribe)		Type Flui water/	d Production gas	1		Pump Un Pumpii	it or Traveling	Plunger? Yes	/ No		
Producing Annulus	_	(Ann	ulus / Tubing)	% C	Carbon Dioxi	de		% Nitroge	en	Gas Gr	avity -	G,	
Vertical E	Depth(H	1)				Pres Flan	sure Taps ge				(Meter 2"	Run) (f	Prover) Size	
Pressure	Buildu	p: 5	Shut in 06/0)5 ₂	0 12 at 7	:00 AM	(AM) (PM)	Taken 06	3/06	20	12 _{at} 7:00 A	М	(AM) (PM)	
Well on L	.ine:		Started 06/0	62	0 <u>12</u> at <u>7</u>		(AM) (PM)				12 at 7:00 A	M	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	Orific Size (inche	э	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead I (P _w) or (P	Pressure) or (P _c)	Wellhea (P _w) or	ubing id Pressure (P _t) or (P _c)	Duration (Hours)		iquid Produced (Barrels)	
Shut-In			poig (. m)	mones vizo			psig 82	psla	psig	psia	24			
Flow		_	· · · · · · · · · · · · · · · · · · ·					 						
Dioto		—	Circle ene:			FLOW STR	EAM ATTRI	BUTES					T	
Plate Coeffiec (F _b) (F Mcfd	ient p)	1	Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor T	Flowing Temperature Factor F _{ft}	Fa	iation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
					(005) 5(- ,		
(P _c) ² =		:	(P _w) ² =_	:	P _d =	OW) (DELIVI		calcul - 14.4) +			(P _a)	² = 0.2	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)² - (P _w)²	hoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide P 2. D		Backpressure Curve Slope = "n"		nx log []		Antilog		pen Flow liverability s R x Antilog (Mcfd)	
											<u></u>			
Open Flov	<u> </u> w		J	Mcfd @ 14.	55 psia	<u> </u>	Deliverabi	lity		<u>[</u>	//cfd @ 14.65 ps	L a	<u></u>	
The u	ındersiç			-	Company, s		e is duly au	thorized to	make the	above repor	t and that he ha	ıs knov	ledge of 2013	
	.		Witness (if a	ıny)		KC	C WIC	HITA		For Co	ompany			
			For Commis	sion		J U	N 24 2	013		Chect	sed by			

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	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 CMX, Inc.
	at the foregoing pressure information and statements contained on this application form are true and
correc	to the best of my knowledge and belief based upon available production summaries and lease records
of equ	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
۱h	ereby request a one-year exemption from open flow testing for the Sternberger #1
gas we	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
l fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	s necessary to corroborate this claim for exemption from testing.
Date:	6/21/2013
_	
	Dunin.
	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.

KCC WICHITA