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

Type Test	en Flov						See Instru :	ctions on Re	verse Side	e)	:			· '	
	liverabi			;		Test Date 10/8/12			ļ		No. 15 0 <b>77-21,575</b>	-0000		:	
Company MTM P		DLE	UM, INC.	<del></del> !		<u> </u>		Lease McINTI	RE		, .	#3	Well N	umber	
County HARPE	R		Locati S/2 SE		1	Section 1		TWP 31S		RNG (E/	W)		Acres	Attributed	<u>-</u>
Field SPIVE	Y-GR	AB	S-BASIL			Reservoir MISSIS	SSIPPIA	۱N			hering Conn WICHITA	ection GAS GATI	HERIN	G	1
Completion Date 03/22/07				Plug Back Total Depth 4447				Packer Set at NONE			To 4403 PEC 1  To 4415 KCC WICE  Plunger? Yes / No		VED		
Casing S 4.5			Weigh 10.5		a de la companya de l	Internal D 4.005	Diameter	Set 448		Perfo .; <b>439</b>	rations 7 ,	To 440	3 ;	DEC 10	2012
Tubing Si 2.875	ze		Weigh	t		Internal D 2.5	Diameter	Set 441		Perfo 441	rations 5	To 441	<sub>5</sub> KC	CWIC	Liita
Type Con		(De	escribe)		1:		d Producti OIL, & W	on		Pump Ur PUMP	nit or Traveling			- 1110	ПΙΑ
Producing		(Anr	ulus / Tubing	3)	ı	% C	arbon Dio	xide		% Nitrog	en		Gravity -	G <sub>g</sub>	-
Vertical D		)	3		. 1 :	U. 13		essure Taps		7.93		.70 (Mete	, , , , , , , , , , , , , , , , , , ,	rover) Size	7
4480			10/	7	· · · · · · · · · · · · · · · · · · ·	40 1		ANGE		2/6		2"			- ,
Pressure	Buildup		Shut in 10/			• ,		_ (AM) PM				12 at 1:15		(AM) (PM)	: .
Well on L	ine:		Started	-	20	) at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
							OBSERV	ED SURFAC	E DATA			Duration of Sh	ut-in	·Hours	<u>-</u> 3
Static / Dynamic Property	Orific Size (inche	٠.	Circle one:  Meter  Prover Pressu  psig (Pm)	re [	Pressure Differential in nches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperatur	Wellhead	Pressure	Wellhe	ubing ad Pressure (P <sub>L</sub> ) or (P <sub>c</sub> )	Duration (Hours)		id Produced (Barrels)	
Shut-In					2	:	: :	209	psia	psig	psia .				
Flow					: .		ŕ	:	. 1				i i		1
							FLOW ST	REAM ATTR	BUTES					i	1 ·
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient	,	Circle one: Meter or ver Pressure : psia		Press Extension Pmxh	Grav Fact F <sub>g</sub>	or	Flowing Temperature Factor Fit	Fa	iation ctor	Metered Flov R (Mcfd)	v GO ; (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
, ,												· · · · · · · · · · · · · · · · · · ·	 !		1.
		:			!	(OPEN FLO	OW) (DELI	VERABILITY	) CALCUL	ATIONS		: (F	$(a^2)^2 = 0.2$	207	
(P <sub>c</sub> ) <sup>2</sup> =		<u>- :                                     </u>	(P <sub>w</sub> ) <sup>2</sup> =	Chaos	: s formula 1 or 2:	P <sub>d</sub> = .	'		P <sub>c</sub> - 14.4) +	-1 .	<u> </u>	(F	P <sub>d</sub> ) <sup>2</sup> =		; 1 .
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	-	(P	o)2 - (P <sub>w</sub> )2	1. 2.	P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P <sub>2</sub> -P <sub>3</sub>	Slo	essure Curve pe = "n" - or signed lard Slope	nxl	.og [ ]	Antilog	De Equal	pen Flow liverability s R x Antilog (Mcfd)	
								: :	:		-		1		1
		,						- 1			-	· · ·	. 1		
Open Flov	N			N	lcfd @ 14.6	5 psia		Deliverat	oility			Mcfd @ 14.65 p	psia		: 
1					100		, .	1	4			rt and that he	. , .		- 
uie racts st	ated the	ereir ;	i, and that sa	id re	port is true	and correct	. Execute	d this the _7	<u> </u>	day of <u>Di</u>	ecember	1:		20 12	:
	· Philippine	•	: Witness (if	any)					///	, )	For C	ompany		<u></u>	-
· · ·		•	For Commi	ssion		1.4		-		:		ked by			· . - :

## DEC 1 0 2012 (CC WICHITA

	KCC WICHITA
I declare under penalty of perjury under the laws of the state of Kan	isas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM	
and that the foregoing pressure information and statements contained o	
correct to the best of my knowledge and belief based upon available produ	uction summaries and lease records
of equipment installation and/or upon type of completion or upon use being	g made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the _	McINTIRE #3
gas well 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 reserv	
is on vacuum at the present time; KCC approval Docke	
is not capable of producing at a daily rate in excess of	250 mcf/D
I further agree to supply to the best of my ability any and all supporting	ng documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.	
Date: 12-7-12	
Signature:	-(1 m/st
Title: MARVIN A. MILLE	R, 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.