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

Type Test	:				(	See Instruc	ctions on Re	verse Side	)					
□ Ор	en Flow	r			Test Date	a·			ΔPi	No. 15	-1			
De	liverabil	ty				Test Date: API No. 15 01 11/14/12 15-095-01,795-00-96								
Company MTM PETROLEUM, INC.						Lease GARRISON					#1	Well N	umber	
ounty INGMA	NGMAN NW SE NW			Section 30				RNG (E/W) 7W			160	Attributed		
ield PIVEY-GRABS				Reservoi MISSIS				Gas Gathering Conne ONEOK		ection		RECEIVE DEC-1-0-2 CWICHI		
completion Date 8/06/61			Plug Bac 4174	k Total Dep	oth	Packer Set at NONE				1	DEC 10			
ssing Size Weight 9.5			. =	Internal I 3.927	Diameter	Set at 4199		Perforations 4122		To 4141	I KC			
ibing Si 375	ze		Weight 4.7		Internal Diameter 1.995		Set at 4166		Perforations 4166		To 4166	<i>`<b>\</b>∪(</i> 6	- WICHI	
ype Completion (Describe)				Type Flui	d Production	ρη		Pump Unit or Traveling PUMPING			s / No			
roducing Thru (Annulus / Tubing) UBING				% C	Carbon Diox	ide	% Nitrogen 7.315		Gas (	Gravity -	G <sub>0</sub>			
ertical Depth(H)				0.020	Pressure Taps			7.010	•	(Mete		Prover) Size		
			11/13	₹	12 1		NGE	11	/1.4		2"			
			Shut in 11/13 20.					_					(AM) (M)	
ell on Li	ine:	Started		2	0 at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
	· · ·	Circl	e one:	Pressure		T	ED SURFAC			Tubing [	Duration of Shu	ut-in	Hours	
tatic / Orifice namic Size operty (inches)		Meler Prover Pressure		Differential	Flowing Temperature t	Well Head Temperature t	Wallhaad Proceura		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				<u> </u>			134	рэга	polig	psiu		$\top$		
Flow														
	Т-				1	FLOW ST	REAM ATTR	IBUTES					· · · · · · · · · · · · · · · · · · ·	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Extension √ P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>tt</sub> Deviating Factor F <sub>p,</sub>		ctor			A FeeV el)	Flowing Fluid Gravity G_	
<del></del>														
)² =		: (I	o_)2 =	:	P <sub>d</sub> =	. ,	/ERABILITY % (F	) CALCUL <sup>2</sup> - 14.4) +		:		$(a)^2 = 0.5$	207	
(P <sub>c</sub> )² - (F	2,)2	(P <sub>c</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> ded by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> by:		P <sub>2</sub> 2. P <sub>2</sub> 2	Backpressure Curve Slope = "n"		n x LOG		Antilog	C De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_		$\perp$		<u> </u>									
pen Flow Mcfd @ 14.6			65 psia		Deliverab	Deliverability		Mcfd		fd @ 14.65 psia				
		ned autho	rity, on i		•	states that f		•	make th	- · · · -	t and that he i		wiedge of	
				l report is true						ecember		_/.	20 12	
	<u>-</u>	w	tness (if a	nv)			4	21/	i E	J.	m/let	K	2	
		Fo	r Commiss	ion			_			Check	ked by			

## DEC 1 0 2012

KCC WICHITA
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment 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 GARRISON #1
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 reservoir undergoing ER
is on vacuum at the present time; KCC approval Docket No
I further 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: 12-7-12
Signature: MARVIN A. MILLER, 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.