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

Type Test:	n Flow			(•	see instruct	nons on He	verse Side	, ,	•		
Deli	verabilty			Test Date 11/13/12					lo. 15 1 <b>95-21,8</b> 0	0-0000	
Company <b>MTM PE</b>	ETROL	EUM, INC.			:	Lease GARR	ISION			- 1 2 1	Well Number
County <b>CINGMA</b>		Location W/2 S\		Section 20	1 ,	TWP 29S		RNG (E/V 7W	<b>/</b> )		Acres Attributed 160
ield SETTLE	<del></del>			· · · · · · · · · · · · · · · · · · ·	SIPPIAN	· · · · · · · · · · · · · · · · · · ·	• •		ering Conn <b>(MIDSTI</b>		SUPPLY, LLC.
20mpletion 1/15/01	1 :				Total Dept	-	<u>., </u>	Packer Se NONE	t at		RECEIVE
asing Siz . <b>5</b>	ze	Weight 10.5		Internal D 4.005	iameter	Set a 430		Perfora <b>4133</b>		To 4175	DEC 10 a
ubing Siz . <b>375</b>		Weight		Internal D	iameter'	Set a 418	at 5	Perfora 4185		To	DEC 1 0 2
pe Comp		Describe)		• •	Production WATER			Pump Unit	or Traveling	Plunger? Yes	1 NO WICHI
roducing UBING	•	nnulus / Tubing	) :	% C <b>0.117</b>	arbon Dioxi	de		% Nitroge 2.614	n	Gas Gr .6737	avity - G <sub>g</sub>
ertical De 525	epth(H)			;		sure Taps NGE				(Meter I	Run) (Prover) Size
	 Buildup: .	Shut in	3 2	0_12 at_8:	<u>-</u>	(PM)	Taken 11	/14	20	12 at 8:50	(AM) (PM)
ell on Lir		Started	54 C.			_	1			at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours
tatic / namic operty	Orifice Size (inches)	Circle one:  Meter  Prover Pressu.  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	(P <sub>w</sub> ) or (F	Pressure	Wellhead (P <sub>w</sub> ) or (	bing d Pressure P <sub>t</sub> ) or (P <sub>c</sub> )	Duration . (Hours)	Liquid Produced (Barrels)
Shut-In .			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·		psig 100 ·	psia	' psig	psia		
Flow		1					<u>r</u>				
	:				FLOW STR	EAM ATTR	RIBUTES				
Plate Coefficcie (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or rover Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact F <sub>g</sub>	or 1	Flowing Temperature Factor	Fa	ation etor	Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	l Gravity
· I								:		<u>.</u>	
c) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FLO		ERABILITY	') CALCUL P <sub>c</sub> - 14.4) +		;	(P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>c</sub>	٠.	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpre Slo	essure Curve pe = "n" - or	n x LC	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
		:			. !						
·· · ·			1 1 1								
en Flow			Mcfd @ 14.0			Deliverat			····	Mcfd @ 14.65 psi	· · · ·
		i		•		-	th.	Do	above repo cember	ort and that he ha	s knowledge of
iauis sia	ieu mere	ein, and that sa	u report is true	and correct	. Executed	inis the	M	day of De		2000	20 12
	***************************************	.: Witness (if	any)	· ·		_		good .	For (	Company	
!		For Commis	sion						Chec	cked by	<u> </u>

## DEC 1 0 2012 KCC WICHITA

	KCC	WICHITA	
	,		:
I declare under penalty of perjury under the laws of the state of Kan			quest
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM	1		1
and that the foregoing pressure information and statements contained o		1	` 1
orrect to the best of my knowledge and belief based upon available produ		1	
f equipment installation and/or upon type of completion or upon use being	_	well herein na	med.
I hereby request a one-year exemption from open flow testing for the _	GARRISON #3		•
as well on the grounds that said well:		1	
(Check one)			:
is a coalbed methane producer		•	٠.
is cycled on plunger lift due to water			t' 3
is a source of natural gas for injection into an oil reserv	oir undergoing E	R	
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	*	•
·高·特洛·森城市,1975年1975年1976年1976年1976年1976年1976年1976年1976年1976			9.1
I further agree to supply to the best of my ability any and all supporting	ng documents de	emed by Com	ımissioı
taff as necessary to corroborate this claim for exemption from testing.	· · · · · · · · · · · · · · · · · · ·		ı :
	٠		'n
ate: 12-7-12	* · · · · · · · · · · · · · · · · · · ·	4	
			*
	•	•	:
$\sim$			
Signature	_ (1 M).	10	: .
	ID DDECIDENT		
Title: MARVIN A. MILLE	H, PRESIDENT	· · · · · · · · · · · · · · · · · · ·	<del></del>
			:

## 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.