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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(5	See Instri	uctions on Re	verse Side)				; 1	
	n Flow verabilty			Test Date: 9/19/201					No. 15 0 95-01784-0	0-00	,	
Company MTM PE	TROL	EUM, INC.			. <u> </u>	Lease MESSE	NGER A			#1	Well Number	
County Location KINGMAN NW SE SE				Section 19		TWP 29S			RNG (E/W) 7W		Acres Attributed	
Field SPIVEY-GRABS				Reservoir MISSISSIPPI				Gas Gathering Connection ONEOK FIELD SERVICES CO				
Completion Date 06/03/60				Plug Back Total Depth 4219				Packer Set at NONE				
Casing Size Weight 4.5 10.5			Internal D	iameter		Set at 4219		Perforations 4133				
Tubing Size Weight 2.375 4.7				Internal D	iameter	Set	Set at		Perforations			
Type Comp					Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No PUMPING			
	Thru (A	nnulus / Tubing)			arbon Di	oxide	<u>. </u>	% Nitrog		Gas Gr	avity - G	
Vertical De						ressure Taps				•	Run) (Prover) Size	
4219 Brassura F	Buildon:	Shut in 9/18		0 13 at 1:		ANGE	Taken 9/	19	20	2" 13 _{at} 1:05	(AM)(PM)	
					13 at 1:05 (AM) (PM) Taken 9			20 at (AM) (PN				
*					OBSER	VED SURFAC	E DATA			Duration of Shut-	-in Hours	
Static / Dynamic Property	C Size Meter Differer		Pressure Differential in Inches H ₂ D	remperature Temperat		Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia			Liquid Produced (Barrels)	
Shut-In		,				164	psia	psig	psia		1	
Flow												
		Circle one:			FLOW 9	Flowing	RIBUTES		I			
Plate Coeffiecie (F _b) (F _p McId	ent ,) F	Meter or Prover Pressure psia	Press Extension Pressure		Gravity Factor F _g		Fa	eviation Metered Flor Factor R F _{pv} (Mctd)		w GOR (Cubic Fe Barrel)	eet/ Fluid	
-				(OPEN FL	 OW) (DE	LIVERABILIT	Y) CALCUL	ATIONS		.)² = 0.207	
(P _c) ² =	:		toose formula 1 or 2	P₀≃			P _c - 14.4) +		:	•)2 =	
(P _c) ² - (P or (P _c) ² - (P	l	(P _c) ² - (P _w) ²	1. $P_a^2 - P_a^2$ 2. $P_c^2 - P_a^2$ vided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P.2. P.	Side Side Side Side Side Side Side Side	essure Curve ope = "n" or ssigned dard Slope	пх	LOG	Antilog	Open Flow Deliverability Equals A x Antilog (Mcfd)	
Open Flow	 N		Mcfd @ 14.	65 nsia		Delivera	hility			Mcfd @ 14.65 ps	sia .	
,		ed authority, on		· · · · · · · · · · · · · · · · · · ·	states tha			o make th		***************************************		
	_	rein, and that said		•		•			December		20 13	
										10/	2 / X//	
		Witness (If a	uny)	 		_	7/	/en	For	Company	KCC MIC	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
and that	t the foregoing pressure information and statements contained on this application form are true and
correct t	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the MESSENGER A #1
	I 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: _1	2/5/2013
	•
	Signature:
	Title: 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.

DEC 1 1 2013

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