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

Type Test	:				(	See Instruci	tions on Rev	erse Side	)						
□ Ор	en Flo	w			T D-4-				ADI	N 45					
Del	liverab	ilty			Test Date: API No. 15 9/15/15 15-095-22203-00-00							)			
Company MTM PETROLEUM, INC.					Lease SIMONS				#3				Well Number		
County Location KINGMAN SW SW SE					Section 14		TWP 28S				· .,		Acres A	ttributed	
Field GARLISH				Reservoir MISSISSIPPIAN				Gas Gathering Connection ONEOK FIELD SERVICES					•		
Completion Date 06/15/10				Plug Back Total Depth 4780				Packer Set at NONE							
Casing Size Weight 4.5 10.5				Internal D 3.927	Diameter		Set at 4535		Perforations 4037			то 4047			
Tubing Size Weight 2.375 4.7				Internal D 1.995	Diameter		Set at 4079		rations 9	1	то 4079				
Type Completion (Describe) SINGLE				Type Fluid Production GAS				Pump Unit or Traveling Plunger? Yes PUMPING				/ No			
Producing		(Ani	nulus / Tubing	j)	% C	arbon Dioxi	ide		% Nitrog			Gas Gr	avity - 0	à,	
Vertical D	epth(F	1)					sure Taps NGE					(Meter I	Run) (P	over) Size	
Pressure	Buildu	p:	Shut in 9/1	4 2				Taken 9/	/15 20 15 at 11:15				(AM)(PM)		
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		2	o	at	(	AM) (PM)	
						OBSERVE	D SURFACI	DATA		<u> </u>	Dura	ition of Shut-	in	Hours	
Static / Orific Dynamic Size Property (inche		θ	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	t temperature Temperat		re Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_l)$ or $(P_q)$		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			poig (i ii)	III Lates 1120			960 360	psia	psig	psia					
Flow															
						FLOW STE	REAM ATTR	BUTES							
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Endamente -		rity tor	Flowing Temperature Factor F <sub>ri</sub>	Fa	iation ctor	Metered Flow R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				<u>, _</u> _	OPEN FL	OW) (DELIV	'ERABILITY	CALCUL	ATIONS						
(P <sub>c</sub> ) <sup>2</sup> =		<u>:</u>	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =			- 14.4) +		;		(P <sub>a</sub> )	<sup>2</sup> = 0.2 <sup>2</sup> =	07 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose fermula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided 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>	Backpressure Curve Slope = "n" 		n x LOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w			Mafd @ 14.	65 psia		Deliverab	ility			Mofd	@ 14.65 ps	ia		
The e	unders	igne	d authority, o	n behalf of the	Company, s	states that h	_	thorized t						ledge of	
the facts s	tated t	herei	in, and that sa	aid report is trui	and correc	t. Executed	this the 4t	h	day of .D	ecember				20 15	
Witness (if any)					KCC WICHITA				In Until						
			For Comm		D	EC 15	2015				Compan				
						RECE	IVED			GI	ouneu Dy	•	•		

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 SIMONS #3
(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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as presessing to correspond this claim for examples from testing.
Date: 12-4-15  KCC WICHITA  DEC 1,5 2015  RECEIVED

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.