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

Type Test	:				(	See Ins	structions	on Hev	rerse Side	7						
	en Flow				Test Date	<b>e</b> :				API	No. 15					
De!	liverabilty	•			11/14/1						095-21,575-	00-00				
Ompany <b>MTM P</b>		EUM, INC	; <u>.</u>					ease ALKIN					#3	Well Nu	ımber	
County CINGMA	ounty Location INGMAN SW NW				Section 31			TWP 2 <b>9</b> S		RNG (E/W) 7W			16		Attributed	
Field SPIVEY GRABS					Reservoir MISSISSIPPI					Gas Gathering Connect ONEOK FIELD SERV		s co		RECEI DEC 1 0 C WICH		
ompletion Date 2/21/ <mark>88</mark>			Plug Bac 4251	k Total	Depth	ำ		Packer Set at NONE					DEC 1 o			
asing Si	sing Size Weight 9.5			Internal Diamet 3.927		ter Set at <b>4284</b>			Perforations 4180			то <b>4231</b>	Kr	<del></del>		
ubing Si . <b>375</b>	ibing Size Weight		Internal D 1.995		Diamete	r	Set at 4183		Perforations 4183			To 4183		WICH		
Fype Completion (Describe)					Type Fluid Production					Pump Unit or Traveling Pl PUMPING						
roducing	j Thru (A	innulus / Tubii	g)			arbon [	Dioxide			% Nitrog			Gas Gr	ravity - (	G <sub>g</sub>	
	epth(H)		-	The second section of the second section of	d		Pressure	•			mmin i n n i i i i i i i i i i i i i i i	ngeritti ii ii	,	Run) (P	rover) Size	
284	D.::1-1		/13		12 1		LANGI			1/14	20	12	2" 10:20			
vessure Vell on L	Buildup:						_				20				(AM) (PM)	
		Olarico			v at		(Alv	1) (1 141)	Taken		20	aı			(AM) (FM)	
		Cucle one:		Pressure			RVED SI	URFACE Casi		ı	Tubing	Duratio	n of Shut-	<u>-in</u>	Hours	
Static / ynamic roperty	Orifice Size (inches)	Meter Prover Pressure psig (Pm)		Differential in Inches H <sub>1</sub> 0	Flowing Well H Temperature Temper		ead   Wollboad Br		Pressure	Wellhead Pressure (P <sub>*</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)			Liquid Produced (Barrels)	
Shut-in				2			4	psig	psia	psig	psia			+		
Flow																
					·	FLOW	STREAM	I ATTRI	BUTES		r*	•				
Plate Coefficient (F <sub>h</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension  P <sub>m</sub> x h	Extension Fact		Tempe Fa	Flowing Deviation mperature Factor Factor F <sub>pv</sub>		ctor	i i		GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
			1_		(ODEN 5)	OH!! /D:					<u> </u>					
)2 =	:	(P <sub>w</sub> ) <sup>2</sup>	<b>.</b>	;	(OPEN FL		ELIVEHA %	•	) CALCUL <sup>1</sup> , - 14.4) +		:		(P <sub>a</sub> ) (P <sub>a</sub> )	$)^2 = 0.2$ $)^2 =$	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		$(P_o)^2 - (P_w)^2$ 1.		1. P <sub>2</sub> -P <sub>2</sub> LOG of formula 1 or 2.		P2_P2		Backpressure Curve Slope = "n" or Assigned Standard Slope			n x LOG		Antilog		Open Flow Defiverability Equals R x Antilog (Mcfd)	
									<del></del>							
pen Flov				Mcfd @ 14.	65 psia		De	eliverabi	ility			Mcfd Ø	14.65 ps	 ia		
The u	ındersign	ed authority,	on b	ehalf of the	Company, s	tates th				make ti	ne above repo				/ledge of	
		ein, and that									ecember			_	20 12	
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		Witness	(if any	/ì							For (	Company	· -			
		For Com	missic	on		mercular and the second					Che	ked by				

## DEC 1 0 2012

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.  Indicate 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 CALKIN #3    Check one		KCC WICHITA
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 theCALKIN #3 gas well on the grounds that said well:    (Check one)		·
In the description of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  In the product a one-year exemption from open flow testing for the CALKIN #3  [Check one]  [In the grounds that said well:  [Check one]  [In the grounds that said well:  [In the grounds that said well		
I hereby request a one-year exemption from open flow testing for the	correct to the bes	st of my knowledge and belief based upon available production summaries and lease records
(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 Commissional as necessary to corroborate this claim for exemption from testing.  Signature:  Signature:  Macana Camana		
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Signature:	\	
Signature: Man Man	I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
Signature: Man Man	staff as necessai	ry to corroborate this claim for exemption from testing.
Signature: Man Man		
	Date: 12-6-12	
Title: MARVIN A. MILLER, PRESIDENT		
/		Title: MARVIN A. MILLER, PRESIDENT
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## 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.