KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

					(OGG HISTIC	ictions on He	verse Side	''				
	en Flow liverabilty			Test Dat					No. 15			
Company	,	ELIM INC		11/17/1	1	Lease CALKIN	ı	15-	095-00,732-	·	Well Number	
MTM PETROLEUM, INC. County Location KINGMAN E/2 NE NW			Section 31		TWP 29S		RNG (E/W) 7W		-	Acres Attributed		
Field SPIVEY GRABS			Reservo	ir SIPPIAN		Gas Gathering Col			ection			
Completion Date 11/29/62			Plug Bac 4237	ck Total De	epth	h Pack NC		Set at		-		
Casing Size Weight 4.5 9.5			Internal 3.927	Diameter	Set at 4269		Perforations 4204		To 4216	To 4216		
Tubing Size Weight 2.375 4.7			Internal 1.995	Diameter	Set at 4232		Perforations 4232		то 4232			
Type Completion (Describe) SINGLE			Type Flu GAS	id Product					ng Plunger? Yes / No			
Producing	=	inulus / Tubin	g)	% (Carbon Dic	oxide	- · -	% Nitrog	jen	Gas Gr	avity - G _g	
Vertical Depth(H) 4270				Pressure Taps FLANGE						(Meter	Run) (Prover) Siz	
Pressure	Buildup:	Shut in	16 2	0.11 at 1	0:10	(M) (PM)	Taken_11	1/17	20	11 at 10:10	(M)(PM)	
Well on Li	ine:	Started	2	0 at _		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSER	/ED SURFAC	E DATA			Duration of Shut-	in Hou	
Static / Dynamic Property	Orifice Size (inches)	Circle one Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₃ 0	Temperature Temp		Casing Wellhead Pressu (P _w) or (P ₁) or (P psig psi		Wellhe	Tubing ead Pressure or (P,) or (P,) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shul-In	·					110	75.0		para			
Flow	··											
			r	1	FLOW S	TREAM ATTR	IBUTES				····	
Plate Coeffieci (F _b) (F _p Mctd	ient _p) Pri	Circle one Meter or over Pressure psia	Press Extension ✓ P _m xh	Extension Fact		tor Temperature		Deviation Metere Factor F F P M M M M M M M M M M M M M M M M M		v GOR (Cubic Fe Barrel)	l Graniba	
(P _c)² =	:	(P _w) ² =	·:	(OPEN FL		IVERABILITY . % (F) CALCUL ² , - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	
(P _c) ² - (F or (P _c) ² - (F		P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _c ² divided by: P _c ² - P _s ²	1, P _c ² -P _e ² LOG of formula 2, P _c ² -P _d ² and divide		Backpress Slope C Assi Standar		n x	LOG	Antilog D	Open Flow Deliverability Equals R x Antild (Mcfd)	
										 		
Open Flov	w	Mcfd @ 14.65 psia				Deliverability			Mcfd ② 14.65 psia			
			n behalf of the				4 4		ne above repo	rt and that he ha	as knowledge of	
						_	41	<u> </u>	(//	mpl	Z RECE	
		Witness (i	If any)						For C	Сопралу	,	

KCC WICHITA

l dec	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt s	tatus 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 equipn	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
There	eby request a one-year exemption from open flow testing for the CALKIN #2
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
	is not capable of producing at a daily rate in excess of 250 mcf/D
l furt	her agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as r	necessary to corroborate this claim for exemption from testing.
Date: _11	/21/11
	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.

NOV 2 3 2011