KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instr	ructions on I	leverse Sid	(e)					
	en Flow liverabil					Test Date					No. 15				
Company			UM INC	·····		11/14/1:	11/14/12 Lease LANTIS				095-01769-0	90-00	Well N	lumber	
MTM PETROLEUM, INC. County Location				Section					W)	#4	Acres	Attributed			
KINGMAN SE NE NW				32 Reservoi	32 29S Reservoir			7W Gas Ga	thering Conn	ection	160	<u> </u>			
SPIVEY-GRABS					MISSIS	MISSISSIPPI				Gas Gathering Connection ONEOK FIELD SERVICES CO			KECEIL		
Completion Date 08/17/61				Plug Bac 4231	k Total D	epth		Packer Set at NONE				DEC 10			
Casing Size Weight 4.5 9.5				Internal I 3.927	Diameter		Set at 4239		orations 5	To 4183	To 4173				
Tubing Size Weight				Internal I	Diameter	Se	Set at		orations	To		- WICH			
2.375 4.7 Type Completion (Describe)				1.995 Type Flui	d Produc		73	4173 Pump Unit or Traveling		,,,-					
SINGLE Producing Thru (Annulus / Tubing)					GAS	GAS				PUMPING					
TUBING		(Ann	ivius / Iubii	ng)		% C	Carbon Di	oxide		% Nitrog	gen	Gas G	ravity -	G,	
Vertical D	epth(H))	3.1					ressure Taps				(Meter	Run) (Prover) Size	
	D. Alletone		, 11	/13	32	. 12 . 1		ANGE		1/14		12 at 11:55			
Pressure Well on Li								_				at		. (AM)(PM)	
			Jianeo			v at		(AIVI) (FI	//) (aken		20	at			
		-	Circle one	:	Pressure			VED SURFA	CE DATA	T	Tubing	Duration of Shut	t-in	Hours	
Static / Dynamic	Orific Size	B Prover Press		sura	Differential in	Flowing Temperature	1	Wellhe	Wellhead Pressure		ead Pressure r (P,) or (P,)	Duration (Hours)		Liquid Produced (Barrels)	
Property	(inche	5)	psig (Pm)	Inches H ₂ 0	<u>'</u>	t	psig	psia	psig	psia				
Shut-In	<u></u>	\dashv					-	180	-				-		
Flow											<u> </u>		<u> </u>		
Plate			Circle one		Press			Flowing						Flowing	
Coeffictient (F _b) (F _p)		Meter or Prover Pressure			Extension	Gravity Factor F		Temperatur Factor	⁸ F	viation actor	Metered Flov	(Cubic Fe	ee/	Fluid Gravity	
Meta	<u>'</u>	psia		4	√ P _m xh	-	,	F _{tt}		F _{pv}	(Mcfd)	Barret) 	G,	
P _c)² =			(P _w)²	_	,	-	. ,	LIVERABILI [*]	ΓΥ) CALCU (P _c - 14.4)				$)^2 = 0.$ $)^2 = \underline{}$.207	
		-	Che		ose lornula 1 or 2.			Backpressure Curv		T I		۲۰۵	1	Open Flow	
(P _c) ² - (P _a) ² or (P _a) ² - (P _a) ²		(P _c) ² - (P _w) ²			1. P _e 2. P _e 2 2. P _e 2. P _e 2	LOG of formula 1, or 2.			Slope = "n" or	n x	LOG	Antilog	De	Deliverability Equals R x Antilog	
(Fe)* - (Fa)*				divid	ded by: P. 2 - P.	and divide by:	P² P²		Assigned Standard Slope		LJ		(Mcfd)		
	_		_												
						<u> </u>			 				<u></u>		
Open Flov	v				Mcfd @ 14.	65 psia		Deliver	ability			Mcfd @ 14.65 ps	sia		
												rt and that he h	as kno		
e facts st	ated the	ereir	n, and that s	said	report is true	and correc	t. Execut	ted this the	7th	day of L	ecember	1 1		/20 <u>12</u> .	
			Witness	(it arr	y)			-	9	/m	Farc	company /		<u></u>	
			For Com	misci				-		<u> </u>		cked by			
			1 04 0000		•						Chec	ven nà			

DEC 1 0 2012

KCC WICHITA
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 LANTIS #4
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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12-7-12
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.