KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(5	See Instructi	ons on Reve	rse Side)	!				
Ор	en Flov	V			Test Date				ΔDI	No. 15		. ,	
Deliverabilty					8/4/2013						1,815 - 0000) I	
Company MTM PETROLEUM, INC.						Lease KREHBIE	L "A"	***	***************************************		Vell Number		
County KINGMAN			Location SW NE SE		Section 10		TWP 30S		RNG (E/W) 7W		A	Acres Attributed	
Field BASIL				Reservoir MISSISS					hering Conne WICHITA GA	ction AS GATHERING	3		
Completion Date 6/26/2002					Plug Back Total Depth 4200				Packer S NONE				
Casing Size 4.5			Weight	t	Internal Diameter 4.005		Set at 4223		Perforations 4130		To 4140		
Tubing Size 2.375		-	Weight 4.7	l	Internal D 1.995		Set at 4177		Perforations 4167		To 4167	1	
Type Completion (D SINGLE			escribe)			Type Fluid Production GAS & WATER				nit or Traveling	Plunger? Yes	/ No	
Producing	-	(Anr	nulus / Tubing	1)	% C	arbon Dioxid	de		% Nitrog	en	Gas Gra	avity - G _o	
Vertical Depth(H) 4135						Press FLAN	sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildu	p: :	Shut in <u>8/3</u>	2	0_13_at_1			aken_8/	4	20	13 _{at} 10:30	(AM)(PM)	
Well on L	_ine:	;	Started	2	0 at		(AM) (PM)	「aken		20	at	(AM) (PM)	
	Ţ					OBSERVE	D SURFACE	DATA			Duration of Shut-	n Hour	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P_w) or (P_1) or (P_a) psig psia		ad Pressure r (P ₁) or (P ₆) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In					·		122	, po.u.	psig	pav_			
Flow					<u></u>			·			·	<u> </u>	
						FLOW STR	EAM ATTRII	UTES					
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Gravity Factor F _g		Flowing Deviate Factor F _{pv}		tor R		GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
							· . <u></u>	<u> </u>					
(P _c) ² =		_:	(P _w) ² =	<u> </u>	(OPEN FL	, ,	ERABILITY) % (P _a	CALCUL - 14.4) +		:	(ዮ _០); (ዮ	? = 0.207 ? =	
(P _c) ² - ('		(F)²- (P_)²	Choose formula 1 of 2 1. $P_0^2 - P_2^2$ 2. $P_0^2 - P_d^2$ divided by: $P_0^2 - P_d^2$	LOG of formula 1. or 2. and divide	P2. P2	Backpressure Curve Stope = "n" 		n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog , (Mcfd) ,	
									_			:	
Open Flow			Mcfd @ 14.65 psia			Deliverability				Mcfd @ 14.65 psia			
The	undersi	gned	d authority, or	n behalf of the	Company, s	states that h	e is duly aut	horized to	make ti	ne above repo	rt and that he ha	s knowledge of	
the facts s	stated th	nerei	n, and that sa	nid report is true	and correc	t. Executed	this the 5th	<u></u>	day of D	ecember	/	6 13	
			Witness (il	fany)				<i> </i>	lan	For C	ompany All		
			For Comm	iasion	K	CC W	ICH!T <u>A</u>				ked by	_ 	
						1 4	8040			Chec	nou by		

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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 KREHBIEL "A" #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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
Signature: Staff as necessary to corroborate this claim for exemption from testing. Signature:
Signature:

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.

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