KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instr	ructions on Re	verse Side))					
Open F				Test Date	э :			API I	No. 15 Q 5		_		
Deliver	abilty			11-07-1				15-0	95-21 945	<u>-000</u>	Q_{\perp}		
Company MTM PETI	ROLE	EUM, INC	;.			Lease KREHB	IEL "A"			#2	Well Nu	mber	
County Location KINGMAN SW NE SE		Section 10			TWP F 30S 7		N)		Acres A	Attributed			
Field BASIL			Reservoir MISSIS					ering Conn WICHITA G	ection AS GATHERING				
Completion D 6/26/2002	ate			Plug Bac 4200	k Total D	epth		Packer Se NONE					
Casing Size Weight 4.5 11.6			Internal E 4.005	Diameter	Set 8 422		Perforations 4130		то 4140				
Tubing Size Weight 2.375 4.7			Internal I 1.995	Diameter		Set at 4177		ations	то 4167				
Type Complet SINGLE	on (D	escribe)		Type Flui GAS &	d Produc			Pump Uni PUMPI	it or Traveling	Plunger? Yes	/ No		
Producing The	u (Anı	nulus / Tubin	19)	% C	Carbon Di	oxide		% Nitroge	ın	Gas G	aravity - (3,	
Vertical Depth 4135	(H)					ressure Taps ANGE				(Meter 2"	Run) (P	rover) Size	
Pressure Bulk	lup:	Shut In 11	-6 2	0_10_at_3			Taken_11	I-7	20	10 at 3:10		(AM) (PM)	
Well on Line:	Line: Started		2	20 at		(AM) (PM)	_ (AM) (PM) Taken		20	at	((AM) (PM)	
					OBSER	VED SURFAC	E DATA			Duration of Shu	t-in	Hours	
1	ifice Ize	I Mater I Diff.		Flowing Well H Temperature Tempera		I Wollhaad Draceura		Tubing Wellhead Pressure		Duration (Hours)		Liquid Produced (Barrels)	
Property (inc	ches)	psig (Pm)		t	1	psig	psia	(P _w) or (P _t) or (P _c) psig psia		(Flooris)	<u> </u>	(333)	
Shut-In Flow		<u>-</u>				120			<u> </u>	<u> </u>	_		
Flow		<u> </u>			FLOWE	TDEAM ATTO	IDUTED	<u> </u>					
Plate	 	Circle one:	1 _	1		Flowing						Flowing	
Coefficient (F _b) (F _p) Mcfd	Pro	Meter or over Pressure psia	Press Extension ✓ P _m x h	Extension Fac		Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GOR (Cubic F Barrel	eet/	Fluid Gravity G _m	
(P _c) ² =		(P _w) ² =		(OPEN FL		LIVERABILITY) CALCUL 2 - 14.4) +		•) ² = 0.2	207	
(P _e) ² - (P _e) ² or	or (P _a) ²		Choose formula 1 or 2: 1. P ₀ ² - P _w ² 2. P ² - P ²		LOG of formula 1, or 2,		Backpressure Curve Slope = "n"		og	Antilog	Op	Open Flow Deliverability Equals R x Antilog	
(P _g)²- (P _d)²	<u> </u>		divided by: P2-P	and divide	P.2 - P.2		signed ard Slope	-				(Mcfd)	
<u></u>	 												
Open Flow			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia		
	-	•	on behalf of the	• •		•			e above repo	ort and that he h		rledge of 20	
		Witness	(if any)			- 4	97 fo	·		Company			
		For Com	mission							icked by	—R	ECEIVE OV 242	
		· Or Collin							U1184	J., Ju 07			

exempt sta and that the correct to of equipme	tre under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC. The foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease record and installation and/or upon type of completion or upon use being made of the gas well herein named the state of the
	by request a one-year exemption from open flow testing for the <u>KREHBIEL "A" #2</u> In 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
	er agree to supply to the best of my ability any and all supporting documents deemed by Commiss cessary to corroborate this claim for exemption from testing.
Date: <u>11-</u>	23-10
	Signature: 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.

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