KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				6	See Instruct	tions on Reve	rse Side	<i>)</i>					
Ope	en Flow	r			Tool Date				ADU	No. 15				
Deliverabilty					Test Date 10/20/20		API No. 15 15-095-22049 ~ 0000							
Company MTM PI		DLEUM	, INC.				Lease ELMER (DAK			#3	Well Nu	ımber	
County Location KINGMAN SW			n	Section 29		TWP 29S		RNG (E/W) 7W			Acres Attributed			
Field SPIVEY-GRABS				Reservoir MISSIS			Gas Gathering Conne ONEOK FIELD SER							
Completion Date 09/13/2006				Plug Bac 4190	k Total Depi	th		Packer Set at NONE				1		
Casing Size Weight .5 10.5				Internal E 4.005	Diameter	Set at 4242		Perforations 4115		то 4145				
ubing Si .375	ize		Weight 4.7	,-	Internal (1.995	Diameter	er Set at 4154		Perforations 4146		то 4146			
Type Completion (Describe) SINGLE					• •	id Productio		Pump Unit or Tra PUMPING			veling Plunger? Yes / No			
roducing	_	(Annulus	/ Tubing)	% (Carbon Diox	ide		% Nitrog	en	Gas G	iravity ·	G,	
ertical D)					ssure Taps				(Meter	Run) (f	Prover) Size	
			9 2	13 at 1		(AM) (M) Taken 10/2		0/20		13 _{at} 10:30		(AM) (PM)		
Well on L	ine:	Starte	ed	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		OBSERVE	D SURFACE	DATA			Duration of Shu	t-in	Hour	
Static / Dynamic Property	namic Size		Circle one: Pressure Meter Differentia Prover Pressure in psig (Pm) Inches H ₂		l'emperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _b) psig psia		Tubing Wellhead Pressure (P _w) or (P _c) psig psia		Duration (Hours)	1 '	Liquid Produced (Barrels)	
Shut-In							124						,	
Flow						= 04.57			<u> </u>			<u> </u>		
		C/asta a				FLOW STI	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle of Meter Prover Properties	or essur o	Press Extension P _m xh	Gra Fac F	ctor	· Tomporature		viation actor F _{ev}	Metered Flow R (Mcfd)	V GOP (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
	L							<u> </u>					1	
)² =		:	(P _w) ² =_	•	P _a =		/ERABILITY) % (P.		+ 14.4 = _			$(a_{1})^{2} = 0.$ $(a_{2})^{2} = 0.$	207	
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² -P _d ² 2. P _c ² -P _d ² divided by: P _c ² -P _d	LOG of formula 1, or 2, and divide	OG of ormula 1. or 2, and divide p 2 p 2	Backpressure Curve Slope = "n"		e n x l	og [Antilog	C De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				, c . w										
Open Fio	w			Mcfd @ 14	.65 psia		Deliverabi	ity			Mcfd @ 14.65 p	sia		
				behalf of the					D	e above repo ecember	rt and that he t	nas knov	wledge of	
- 10015 S	naitu (f	iorenii, dili	u ulai Sä	ia report is tru	e and correc	JI. EXECUIEC	a uns ine <u>vu</u>	1	day of D		an.	1		
			Witness (if	any)						For C	Company	KCC KCC	WICH	
			For Commi	ssion			_			Chec	tked by		<u>, . , ,</u>	

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	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
	regoing pressure information and statements contained on this application form are true and
	est of my knowledge and belief based upon available production summaries and lease records
	stallation and/or upon type of completion or upon use being made of the gas well herein named.
• •	quest a one-year exemption from open flow testing for theELMER OAK #3
	grounds that said well:
940 11011 011 1110	grounds that said won.
(Che	eck one)
	is a coalbed methane producer
Γ	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
Ī	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 ag	ree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necess	ary to corroborate this claim for exemption from testing.
Date: 12/5/201	3
Dato	
	Signature:
	THE MARVIN A MILLER PRESIDENT
	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.

KCC WICHITA

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