KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruct	ions on Rev	erse Side)				
□ Ор	en Flov	N			Total Date								
De De	liverab	ilty			Test Date 10/31/20					No. 15 095-22203-0	10-00		
Company MTM P		OLE	EUM, INC.				Lease SIMONS	;				Well Nu	mber
County KINGMA	ıN		Location SW SW		Section 14		TWP 28S	· · · · · · · · · · · · · · · · · · ·	RNG (E/	W)		Acres A	ttributed
Field GARLISI	н				Reservoir MISSIS	SIPPIAN				hering Conne			
Completic 06/15/10		9	-		Plug Bad 4780	k Total Dept	h	·	Packer S NONE				
Casing Si 4.5	ize	_	Weigh 10.5	t	Internal E 3.927	Diameter	Set at 4535		Perfo 403	rations	To 4047		
Tubing Si	ze		Weigh 4,7	t	Internal Diameter Set at Perforations To		To 4079		.				
Type Com		ı (De		Type Fluid Production Pump Unit or Traveling Plunger? Yes / No GAS PUMPING									
	Thru	(Anr	nulus / Tubing	j)		arbon Dioxi	de		% Nitrog		Gas Gr	avity - G	<u> </u>
Vertical D)				Pres	sure Taps				(Meter)	Bun) (Pr	over) Size
4784						FLAI	NGE				2"		
Pressure	Buildu		Shut in				_	Taken_10			14 at 12:20		AM) (MD
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
—-т			· ·			OBSERVE	D SURFACE		r .		Duration of Shut-	in	Hours
Static / Dynamic Property	Orific Size (inch	9	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P,) or (P,	ressure) or (P _e)	Wellhe	Tubing rad Pressure	Duration (Hours) Received	(6	f Produced Barrels)
Shut-In							380	psla	psig	psia KAN	SAS CORPORATION		iON
Flow									-		DEC: 15	2014	-
						FLOW STR	IEAM ATTRI	BUTES			CONSERVATION WICHITA, I	DIVISION	1
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circio ono: Meter or over Pressure psia	Press Extension	Grav Faci F _c	tor 7	Flowing remperature Factor Fri	Fa	iation ctor	Metered Flov R (Mcfd)	Micuro	et/	Flowing Fluid Gravity G _m
			_									-	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	²= 0.2	07
(P _c) ² =		_:_	(P _w) ² =	<u>-</u> :_	P _d =		% (P,	- 14.4) +	14.4 =	<u>_</u> :	(P _d)		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	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	b 5 - b 5	Backpressure Curve Slope = "n"		nx	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
_													
Open Flor	w			Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia		ia							
The (undersi	igned	d authority, or	n behalf of the	Company, s	states that h	e is duly aut	thorized to			rt and that he ha	as know	ledge of
the facts s	tated th	nerei	n, and that sa	aid report is true	e and correc	t. Executed	this the 5th	<u> </u>	day of E	ecember		,;	0 14
			Witness (F	fany)			-	11	/ac	For C	Company	13	<u> </u>
			For Comm	ission			-			Chec	ked by		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
and that the foreg	oing 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
• •	llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the SIMONS #3
	bunds that said well:
(Check	Received COMMISSION
	is a coalbed methane producer DEC 1 5 2014
	is cycled on plunger lift due to water CONSERVATION DIVISION WICHITA, KS
H	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
_	to supply to the best of my ability any and all supporting documents deemed by Commissio to corroborate this claim for exemption from testing.
Date: 12-5-14	
	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.