KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instru	ctions on Rev	verse Side)				
Open F	Flow				Took Date				• •	N. 45			
Deliver	rabiity				Test Date 11/9/11	2:				No. 15 - 077-001 5	50-00-01		
Company MTM PET	ROL	EUM, INC					Lease McINT	IRE OW			1-A		lumber
County Location HARPER NE NE SE				Section 1		TWP 31S			RNG (E/W) 8W		Acres Attributed		
Field SPIVEY-GRABS-BASIL						Reservoir MISSISSIPPIAN			Gas Gathering Connection WEST WICHITA GAS GATHERING				
Completion Date 05/26/05				Plug Bac 4483	k Total De	pth	Packer Set at NONE					**	
Casing Size Weight 5.5 15.5				Internal I 4.052	Diameter		Set at 4479		Perforations 4402		6		
Tubing Size Weight 2.375 4.7				Internal (1.995	Diameter		Set at 4330		Perforations 4330		0	<u> </u>	
Type Completion (Describe) SINGLE					Type Fluid Production GAS, OIL, & WATER			Pump Unit or Traveling P PUMPING			Plunger? Yes / No		
Producing Thru (Annulus / Tubing) TUBING					% 0 0.15	arbon Dio	oxide	% Nitrogen 8.04		jen	Gas 0.69	G,	
Vertical Depth(H) 4404					Pressure Taps FLANGE						(Meter Run) (Prover) Size 2"		
Pressure Buil	ldup:	Shut in 11	/8	20	0_11 at 1			Taken_1	1/9	20	11 at 1:00		(AM) (PM)
Well on Line:		Started		20	0 at						O at		(AM) (PM)
		0		_ !		OBSERV	/ED SURFACE				Duration of Sh	ut-in	Hours
Static / Orifice dynamic Size Property (inches)		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperatur t	wellhead (P _*) or (P	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing ead Pressure or (P ₁) or (P ₀)	Duration Lie (Hours)		quid Produced (Barrels)
Shut-In				2			100	psia	psig	psia	<u> </u>	 	
Flow													
			_			FLOW S1	TREAM ATTR	BUTES		T			
Plate Coefficeient (F _b) (F _p) Motd		Circle one: Meter or rover Pressure psia		Press Extension P _m xh	Fac	Gravity Factor F _a		Flowing Devi Temperature Factor F		Metered Fit R (Mcfd)	ow GÓ (Cubic Barr	Feet/	Flowing Fluid Gravity G _m
D 12		(D.)2				OW) (DELI	IVERABILITY)					$(a_a)^2 = 0.$.207
P _c) ² =	 :	(P _w) ²		se formula 1 or 2:	P _d =		, 1	° - 14.4) +	1	:	(F	o _d) ² =	
$(P_{o})^{2} - (P_{o})^{2}$ or $(P_{c})^{2} - (P_{d})^{2}$		(P _c) ² - (P _w) ²		1. P _c ² - P _a ² LOG form. 2. P _c ² - P _o ² and divided by: P _c ² - P _w ² by:		P _c ² · P _w ²	Slop Ass	Backpressure Curve Slope = "n" Assigned Standard Slope		roe	Antilog	Antilog Equi	
	·												
Open Flow				Mcfd @ 14.6	 35 psia		Deliverab	ility		**************************************	Mcfd @ 14.65 p	osia	
	reia-	id authority			,	toto - 11					.		
							ne is duly au ed this the 21			IOVEMBE	ort and that he	has kno	RECEIVE
<u>.</u>		Wilness	(If any)			_		<u> </u>	For	Company	//~E	NOV 23 2
.~ .		For Com	nissio	<u> </u>			_			Ch	ecked by		C WICH

l doclare um	der penelty of perium under the love of the state of Kanana that Law outbasing day required
	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
and that the fore	going pressure information and statements contained on this application form are true and
	st of my knowledge and belief based upon available production summaries and lease records
	tallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the MCINTIRE OWWO 1-A
	rounds that said well:
(Chec	k 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
	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.
Date: 11/21/11	
	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.

RECEIVED

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