KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instru	uctions on Re	verse Side)					
Ор	en Flow			* *				4.01	N. 45				
Deliverability					Test Date: API No. 15 10-10-10 15-077-00150-00-01								
Company MTM P		EUM, INC.				Lease McINT	IRE OW	wo		1-A	Well Num	iber	
County Location HARPER NE NE SE			Section 1		TWP 31S			W)	Acres Attributed				
					Reservoir MISSISSIPPIAN				Gas Gathering Connection WEST WICHITA GAS GATHERING				
Completion Date 05/26/05				Plug Bac 4483	Plug Back Total Depth 4483			Packer Set at NONE					
Casing Size Weight 5.5 15.5			Internal E 4.052	Diameter		Set at 4479		rations 2	то 4406				
Tubing Size Weight 2.375 4.7			Internal I 1.995	Diameter				rations 0	то 4330				
Type Completion (Describe) SINGLE					Type Fluid Production GAS, OIL, & WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING					
Producing Thru (Annulus / Tubing) TUBING				% C 0.15	% Carbon Dioxide 0.15			% Nitrogen 8.04			Gas Gravity - G _g 0.6985		
Vertical Depth(H)					Pressure Taps FLANGE					(Meter 2"	Run) (Pro	over) Size	
Pressure	Buildup:	Shut in 10-0)9 2	0_10_at_9	:00	(AM) (PM)	Taken_10)-10	20	10 at 9:00	(A	M) (PM)	
Well on L	ine:			0 at		(AM) (PM)	Taken		20	at	(A	ι Μ) (PM)	
					OBSER	VED SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature I	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)		Liquid Produced (Barrela)	
Shut-In						110		psig	-				
Flow													
	-			 	FLOW S	TREAM ATTR	IBUTES						
Plate Coefflecient (F _b) (F _p) Mcfd		Mater or Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing Temperature Factor F ₁₁	Fa	dation actor	Metered Flov R (Mcfd)	v GOR (Cubic Fo Barrel)	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =	:	(P _w)² =	:	(OPEN FL		_IVERABILITY % (i	') CALCUL P _c - 14.4) +		:) ² = 0.20) ² =	7	
(P _a) ² - (I or (P _a) ² - (I	"	(P _c) ² - (P _w) ² Choose for 1. P 2. P divided by:		P LOG of formula 1. or 2. and divide P2		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog Delin		en Flow verability R x Antilog Mcfd)	
						-					 		
Open Flow Mcfd @ 14.65 psia						Deliverat	Deliverability I			Mcfd			
	_	ed authority, or							he above repo	ort and that he h		edge of 0 10 .	
							m	1	/	11/1.1	2		
	•	Witness (if	any)				7	_	For	Company		RECE	
		For Commi	<u> </u>			- -				cked by		NOV 2	

KCC WICHITA

l doploro und	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 correct to the best of equipment insta	oing pressure information and statements contained on this application form are true and 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.
gas well on the gro	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11-23-10	
	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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