KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:						(See Instru	uction	ns on Rev	erse Side))							
Ope	en Flow	ŧ				Toot Date	-,				Δ.	DI NIO	1 C					
Deliverabilty					Test Date: API No. 1 10/10/12 15-077							-21451 - 0000						
Company MTM PETROLEUM, INC.						Lease MALONEY					Well Number #1							
County Location HARPER C NE SW					Section 1				TWP 31S			RNG (E/W) 8W			Acres Attributed 144			
SPIVEY-GRABS-BASIL						Reservoir MISSISSIPPIAN				Gas Gathering Connection PIONEER EXPLORATION, LTD.								
Completic 05/23/0)				Plug Bac 4451	k Total De	epth	Packer Set at NONE			t	RECFI				/	
Casing Si 5.5	ze		Weigh 15.5	t	Who Her	Internal Diameter 4.950			Set a	Perforations 4410				To 4414 DEC 1			'E(
Tubing Si 2.375	Tubing Size Weight 2.375 4.7					Internal Diameter 1.995			Set at 4437		Perforations 4437			To 4414 DEC 1 0 To 4437 KCC WICH			20	
Type Completion (Describe) SINGLE				Type Flui	id Product				Pump Unit or Traveling P			Plunge	r? Yes	/ No	C WICH	117		
Producing Thru (Annulus / Tubing) TUBING					% (% Carbon Dioxide				% Nitrogen				Gas Gravity - G _g .7104				
Vertical Depth(H)				0.090	0.096 Pressure Taps									ter Run) (Prover) Size				
1437				FLANGE									2"					
Pressure Buildup:): {	Shut in 10/9		20 12 at		:15		AM) (PM) Taken 10		0/10 20		12 at 8:15			(PM)		
Well on Li	ine:	\$	Started		2	0 at		(A	M) (PM)	Taken			20	at		((AM) (PM)	
1							OBSER\	VED	SURFACI	E DATA	1			Duratio	n of Shut-	·in	Hours	, ,
Static / Dynamic Property	ımic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in	Flowing Temperature t	Well Head Temperatu t		Casing Wellhead Pressure $(P_w) \text{ or } (P_i) \text{ or } (P_c)$		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In			paig (Fill)		inches H ₂ 0			182		psia	psig	psig psia						
Flow							<u> </u>											
	- ·						FLOW S	TRE	AM ATTR	IBUTES								1
Plate Coeffieci (F _h) (F Mcfd	ent ,)		Circle one Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Fac	Gravity Factor F _g		Flowing Temperature Factor F _n		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>														
P _c) ² =		:	(P"); =		;	(OPEN FL	, ,	.IVEF %) CALCUL ² , - 14.4) +			:		(P _a) (P _d)	² = 0.2	107	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$			(P _c) ² - (P _w) ²		ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide		Backpressure Curv Slope = "n"		n x LOG			Ar	ntilog	Open Flow Deliverability Equals R x Antilog (Mofd)			
~																<u> </u>		
Open Flor	<u> </u>				Mcfd @ 14.	65 psia			Deliverab	ility				Mcfd @	14.65 ps	ia		-
			authority, o						-		o make		-	ort and t	hat he ha	as know	ledge of	
and the fermions of the					* * . # *				_	11	Tan		/	/.	n Tu	L	<u>}</u>	_
			Witness (i	tany	")								For (Company				
			For Comm	issio	d1			-	-				Che	cked by				-

DEC 1 0 2012

	KCC WICHITA
	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.
	going pressure information and statements contained on this application form are true and
correct to the bes	at of my knowledge and belief based upon available production summaries and lease records
	allation 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 MALONEY #1
	rounds that said well:
(Check	
	is a coalbed methane producer
	is a source of natural and for injection into an all reconneits undergoing ED
	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.
<u> </u>	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 12-7-12	

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.