KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(-	See Instructi	ions on Hev	erse Side))				
Open Flow Deliverabilty			Test Date					No. 15				
Company MTM PETROLEUM, INC.					2	Lease WOOLD	RIDGE	15-0	95-00847-00	0-00 #1	Well N	umber
County Location KINGMAN SW NE NW			Section 6		TWP 30S		RNG (E/W) 7W			Acres Attributed		
Field SPIVEY-GRABS				Reservoir MISSIS	SIPPIAN			Gas Gathering Connect ONEOK FIELD SERV		ction RVICES	RECEIVA	
Completion Date 12/10/58			Plug Bac 4260	k Total Dept	h		Packer Set at NONE			DEC 10 3		
Casing Si 5.5	asing Size Weight .5 10.5		Internal Diameter 3.927		Set at 4242		Perforations 4160		To 419	DEC 1 0 2 4197 KCC WICH		
Tubing Si. 2.375			t	Internal Diameter 1.995		Set at 4144		Perforations 4144		To 414	To 4144	
Type Completion (Describe) SINGLE			Type Flui GAS	d Production		Pump Unit or T PUMPING			eling Plunger? Yes / No			
Producing TUBING		Annulus / Tubing	9)	% C	arbon Dioxi	de	-5.0	% Nitroge	n	Gas	Gravity -	G _g
Vertical D	epth(H)	THE PARTY OF THE P			Press FLAN	sure Taps VGE				(Mete	er Run) (l	Prover) Size
Pressure Buildup:		Shut in 11/	13 2	20 12 at 3:45				1/14 20 1		12 _{at} 3:50	at_3:50 (AM)	
Well on Line: Started		20	20 at		(AM) (PM)	Taken	20		at	(AM) (PM)		
					OBSERVE	D SURFACE	DATA			Duration of Sh	ut-in	Hours
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Pressi	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Welihead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						210	Pola					
Flow				· · · · · · · · · · · · · · · · · · ·	FLOW STR	EAM ATTR	BUTES				<u> </u>	
Plate Coefficcient (F _b) (F _r) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Extension Fact		rity Flowing Temperature		Deviation Factor F _{ev}		(Cubic	GOR (Cubic Feet/ Barrel)	
<u> </u>												
(P _e) ² =		: (P _w) ² =	·:	P ₄ =	OW) (DELIV			+ 14.4 =	:		$(a^3)^2 = 0$	207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_c)^2 - (P_w)^2 $ Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x L	.og []	Antilog	D	Open Flow eliverability als R x Antilog (Mcfd)
Open Flor		and nutbasity a	Mcfd @ 14.			Deliverab	· ·			Mcfd @ 14.65	·	uladas at
	"	·	n behalf of the	• •		74		to make the day of Di	•	rt and that he		, 20 <u>12</u> .
	,,,,,	Witness (il any)			_			For Co	ompany/		
		For Comm	nission			-			Check	ked by		

DEC 1 0 2012

KCC WICHITA						
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.						
and that the foregoing 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						
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the						
gas well on the grounds 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.						
Date: 12-7-12						
Signature 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.