KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					6	See Instruct	ions on Rev	verse Side)			
Ope	en Flow	•			Test Date: API No. 15							
Del	liverabil	lty			9/7/15	·-				-095-00250	-0 00 0	
Company MTM P		DLE	UM, INC.				Lease RICHA	RDSON	۱ "A"	_	#1	Well Number
County KINGM	AN		Locati SE SE		Section 35	•	TWP 29S		RNG (E	W)		Acres Attributed
Field SPIVEY	/-GR/	ABS	S-BASIL		Reservoir MISSIS	SSIPPIAN	[hering Conne	ection GAS GATHE	ERING
Completic	n Date				Plug Back	k Total Dept	h		Packer S	Set at		
12/18/5									NONE			
Casing Si 4.5	ize		Weigh 10.5	t	Internal (4.005	Diameter	Set 6 425		Perfo 421	rations O	то 4226	
Tubing Si 2.375	Zθ		Weigh	t	Internal D	Diameter	Set a 423	at		rations	то 4232	
Type Con		(De			Type Flui	d Production				nit or Traveling		/ No ,
SINGLE						WATER			PUMF		-	
Producing TUBINO	-	(Anr	ulus / Tubing	3)	% C 0.15	arbon Dioxi	de		% Nitrog	gen		avity - G
Vertical D	-	١			0.15	Pres	sure Taps		2.05		0.687	Run) (Prover) Size
4232	Spiriti)	,				FLA	-				2"	iany (i 10vor) 3126
Pressure	Buildup); {	Shut in 9/6		15 at 1		(PM)	Taken 9/	7	20	15 _{at} 11:30	(PM)
Well on L	ine:	,	Started	20	0 at					20	at	(AM) (PM)
				·		OBSERVE	D SURFAC	E DATA			Duration of Shut-	inHours
Static /	Static / Orifice		Circle one: Meter	Pressure	Flowing	Well Head	1	Casing Wetthead Pressure		Tubing	Duration	
Dynamic Property	Size (inche		Prover Pressi psig (Pm)	Differential in Inches H ₂ 0	Temperature t	Temperature t	(P _w) or (F			or (P _t) or (P _c)	(Hours)	Liquid Produced (Barrels)
Shut-In							48	,	1			
Flow					_					 		†
						FLOW STE	LEAM ATTR	IRIITES	.l	<u> </u>		
Plate		_	Circle one:	Dress	Т.		Flowing				_	Flowing
Coeffiec (F _b) (F	ient ,)		Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac	tor	Factor	Fa	viation actor - pv	Møtered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Etuia
								l				
(P _c)² =		:	(P _w) ² =	:	(OPEN FL	OW) (DELIV		') CALCUL P _c - 14.4) +		:	(P _a) (P _d)	² = 0.207
		,,-		Chaose fermula 1 or 2.		<u> </u>		ssure Curve	ļ.,			Open Flow
(P _c)² - (I or (P _c)² - (I	P ₄) ²	(1	(P _w) ²	1. P ₆ 2-P ₆ 2	formula 1, or 2, and divide	P _c ² - P _w ²		pe = "n" - or signed	n x	LOG	Antilog	Deliverability Equals R x Antilog
			_	divided by: Pc - P*			Stand	lard Slope			<u> </u>	(Mcfd)
							_		_			· .
Open Flo	w				65 nsia	_	Deliverat				Mcfd @ 14.65 ps	ia.
		ana	1 nuthority o									
				n benair or the aid report is true					-	ne above repo December	ort and that he ha	is knowledge of
1110 10013 3	HOLOU II	10101	n, and mat s	aid report is true					day of		N m	
			Witness (if any)		CC W			-	For	Correctory	We
			For Comm	nission		DEC 1	2015 -			Che	cked by	
						REC	EIVED				•	ı

	·	
	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.	:
	oing pressure information and statements contained on this application form are true and	l
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 RICHARDSON "A" #1	1
	ounds that said well:	•
(Check	anal	
(Oneck	is a coalbed methane producer	
	is cycled on plunger lift due to water	
H	is a source of natural gas for injection into an oil reservoir undergoing ER	
<u> </u>	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	
l further agree	e to supply to the best of my ability any and all supporting documents deemed by Commissi	ion
staff as necessary	to corroborate this claim for exemption from testing.	
Date: 12/4/2015		
		z
	Signature:	
	KCC WICHITA Title: MARVIN A. MILLER, PRESIDENT	
	DEC 1 5 2015	
	RECEIVED	
_	VEOF14 FD	

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.