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## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:		/IIL 1	OINT O			ructions on Re			LNADILIT	1 1231	,	
Ope	en Flow				Tool Date				ADI	N- 45		,	
Deliverabilty					Test Date 7/3/13	i:		API No. 15 15-077-21615-00-00					
Company MTM PETROLEUM, INC.							Lease MALC	NEY			#2	Well Number	
County Location HARPER NE SW SW				Section 1		TWP 31S			W)	Acres Attributed			
Field SPIVEY-GRABS-BASIL				Reservoir MISSIS			Gas Gathering C		hering Conne				
Completion Date				Plug Bac				Packer Set at		ORATION, L	1 D. ;		
03/26/08				4472	<del></del>		<u> </u>	NONE					
Casing Size Weight 4.5 10.5				Internal E 4.005	Diametei		Set at <b>4515</b>		rations 3	то <b>4426</b> .			
Tubing Size Weight				Internal I 1.995	Diamete		Set at 4426		rations	To 4410	ı		
2.375 4.7 Type Completion (Describe)				Type Flui	d Produ		26 4410 Pump Unit or Travel						
SINGLE					GAS &			PUMPING		ING			
Producing Thru (Annulus / Tubing) TUBING				.01	arbon [	Dioxide	e % Nitrogen 8.66		ren	Gas Gravity - G。 .7175			
Vertical Depth(H)				.01	F	ressure Taps			<u></u>	(Meter Run) (Prover) Size			
4818					LANGE				2"				
Pressure Buildup: Shut in 7/2			<sub>0</sub> _13 <sub>at</sub> _9	:30	(PM)	(PM) Taken 7/3		20	13 at 9:30	(AM) (PM)			
Well on Li	ine:	Started	ı	2	0 at					20	at	(AM) (PM)	
				<u>,</u> ,							·-·		
		Circ	cie one:	Pressure		1		D SURFACE DATA  Casing Tubing			Duration of Shut-	in Hours	
Static / Dynamic	Orifice Size	rifice Meter Size Prover Press		Differential	Flowing Temperature	Well He Tempera	ead Wellhead	Wollboad Procesure		ad Pressure	Duration (Hours)	Liquid Produced (Barrels)	
Property (inches		psig (Pm)		Inches H <sub>2</sub> 0	t	t	(P <sub>w</sub> ) or (	psia	psig	or (P <sub>t</sub> ) or (P <sub>c</sub> ) psia			
Shut-In							102						
Flow													
				<b></b>		FLOW	STREAM ATT	RIBUTES	1			·	
Plate				Press			Flowing			Metered Flov	GOR	Flowing	
Coeffieci	<sub>p</sub> )	Meter or Prover Pressure		Factor Fa			Factor			R (Mcfd)	(Cubic Fe Barrel)	Gravity	
Mcfd		psia			<del></del>	,	F.,		pv 	(,,,,,,,,,		G <sub>m</sub>	
												'	
(P <sub>c</sub> ) <sup>2</sup> =		;	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FL		ELIVERABILIT	Y) CALCUL P <sub>c</sub> - 14.4) +		:		<sup>2</sup> = 0.207	
(P <sub>a</sub> ) <sup>2</sup> - (F	2 )2		Cho	1. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>		<u> </u>	Backpr	essure Curve				Open Flow	
or				2. P <sub>2</sub> -P <sub>2</sub>	formula 1. or 2.			Slope = "n"		LOG	Antilog	Deliverability Equals R x Antilog	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>				ded by: $P_c^2 - P_w^2$ and divided by:		P.º P		ssigned dard Slope	9			(Mcfd)	
								,				:	
					1								
Open Flow		Mcfd @ 14.6			35 psia		Delivera	Deliverability		Mcfd @ 14.65 psia			
The u	ındersigi	ned autho	ority, on t	ehalf of the	Company, s	tates th	at he is duly a	uthorized t	o make th	ne above repo	rt and that he ha	s knowledge of	
							uted this the		_	ecember		, 20 13/	
								11	7		ll n	1/	
		V	Vitness (if an	(yi)			<del></del>	///	/ an	For C	ompany	VCC W	
		-	or Commis-	00				_/_				KCC W	
		F	or Commissi	orı				,		Chec	ked by	DEC 1	

	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 force correct to the be of equipment ins	egoing 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 stallation and/or upon type of completion or upon use being made of the gas well herein named.  Suest a one-year exemption from open flow testing for the MALONEY #2  Trounds that said well:
I further agr	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 by to corroborate this claim for exemption from testing.
Date: <u>12/5/201</u>	
	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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