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

MTM PETROLEUM, INC.	Type Test	t:				(	See Instruct	ions on Re	verse Side	)				
MIM_PETROLEUM, INC.	[_] Op	en Flov	٧											
Location   County   Location   General Purpose   County   Location   General Purpose   General Purpo	[ De	liverabi	lty									0-00		
County   Constitute   County   Constitute   County   Co	Company MTM P		 DI F										Well Nur	nber
Competition   Case   Competition   Case   Competition   Case   Competition   Case   Competition   Case   Competition   Case	···					Section				BNG (EM	<u></u>	—————————————————————————————————————	Acres A	tributed
SPIVEY_GRABS  MISSISSIPP  ONEON FIELD SERVICES  ONE STEAM ATTRIBUTES  Prosure Flower Pressure Processor (FL) Pressure Temps Processor (Barrell)  State (Cashing Processor State)  Origination Date (Processor State)  A 264  4264  4264  4264  4130  4190  4175  4		AN .								•	•,			iii ibalaa
	Field SPIVEY	-GRAE	38											
A.5 9.5 3.927 4284 4130 4190  Libring Size Wolight L375 4.7 1.995 4175 4175 Perforations L375 4.7 1.995 4175 4175 4175 4175  Type Completion (Describe) Type Fluid Production GAS  Pump Unit or Treaveling Plunger? Yes / No Pump Unit or Treaveling Plunger? Pump Unit or Treaveling Plunger? Yes / No Pump Unit or Treaveling Plunger? Pump	Completion 8/24/60	on Date	-			_	k Total Dept	ih			et at		,,	
Production (Describe) Type Fluid Production GAS Type Fluid Production GAS Pum Unit or Traveling Plunger? Yes / No PUMPING Producting Thru (Annulus / Tubling) % Carbon Dioxide % Nitrogen Gas Gravity - G, PUMPING Gas Gravit	Casing S 4.5	ize		-			Diameter							
Type Fluid Production   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No PUMPING   Pump Unit of Trevelling Plunger? Yes / No Pump Unit of Trevelling Plunger? Yes / Yes / No Pump Unit of Trevelling Plunger? Yes / Yes / Yes / No Pump Unit of Trevelling Plunger? Yes / Yes	Tubing Si 2.375	lze		_			Diameter							
Pressure	Type Con		(De	escribe)			d Production					<u> </u>		
Pressure Taps   (Motor Flun) (Prover) Size   Pressure Buildup: Shut in   11/16   20 11 at 2:45   (AM) (PM) Takon   11/17   20 11 at 2:45   (AM) (PM)	-	-	(Anr	nulus / Tubing	)		arbon Dioxi	de				Gas G	ravity - G	•
FLOW STREAM ATTRIBUTES  Prospure Buildup: Shut in 11/16 20 11 at 2:45 (AM) (PM) Taken 11/17 20 11 at 2:45 (AM) (PM)  Well on Line: Starled														•
OBSERVED SURFACE DATA   Duration of Shut-in   Hou	Vertical D 4264	Pepth(H	)					•				•	Run) (Pr	over) Size
Static / Orifice	Pressure	Buildu	): {	Shut in 11/	16 2	0 11 at 2	:45	(AM) (PM)	Taken 11	/17	20	11 <sub>at</sub> 2:45	(/	AM) (PM)
Static / Orifice Oynamic Size Property (Moley Property (Inches)   Property (Property Property (Inches)	Well on L	.ine:	:	Started	2	0 at	<del></del>	(AM) (PM)	Taken	<del> </del>	20	at	(	AM) (PM)
Static   Orlice   Orl							OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours
Shut-In   Psig (Pfi)   Inches H <sub>2</sub> 0   Psig psig psig psig psig psig psig psig p	Static / Dynamic Property	Size	•	Meter Prover Pressu	Oifferential re in	Temperature	Temperature	Wellhead	Pressure	Wellhea	d Pressure			
FLOW STREAM ATTRIBUTES  Plate Coefficient Coefficient (F <sub>p</sub> ) (F <sub>p</sub> ) Motor Prover Pressure Pala  (Cuble Feet) Factor Facto		<u> </u>		psig (Pm)	Inches H <sub>2</sub> 0			psig	psia		psia			
Plate Coefficient Mater or Motor or Prover Pressure pala    (Cubic Feet) Factor	Flow						<u> </u>							
Mater or Prover Pressure psia							FLOW STR	EAM ATTR	IBUTES			· · <u>-</u>		
P <sub>c</sub> ) <sup>2</sup> = : (P <sub>w</sub> ) <sup>2</sup> = : P <sub>d</sub> = % (P <sub>c</sub> · 14.4) + 14.4 = : (P <sub>d</sub> ) <sup>2</sup> =	Coeffiec (F <sub>b</sub> ) (F	iont ,)		Mater or vor Pressure	Extension	Fac	tor	Temperature Factor	Fa	ctor	R	(Cubic Fe	eet/	Fluid Gravity
P <sub>c</sub> ) <sup>2</sup> = : (P <sub>w</sub> ) <sup>2</sup> = : P <sub>d</sub> = % (P <sub>c</sub> · 14.4) + 14.4 = : (P <sub>d</sub> ) <sup>2</sup> =				<u>-</u>		(ODEN EL	010 (05)	CDADU 634						
Checked by  Checke	(P <sub>e</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )² =_	<u></u> :				-		<u> </u>	_	-	)7 
Open Flow  Mcfd © 14.65 psia  Deliverability  Mcfd © 14.65 psia  The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 9th day of Percember , 20 11  Witness (if any)  RECEIV	Or	•	(P	(P <sub>w</sub> )2 - (P <sub>w</sub> )2	1. P <sub>e</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup> 2. P <sub>e</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide		Slo	pe = "n" - or signed	n x 10	og ]	Antilog	Deli Equals	verability R x Antilog
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the   Witness (if any)  For Company  Checked by					- Ty	3,.	<u> </u>	Jan						
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Witness (if any)  For Commission  We facts stated therein, and that said report is true and correct. Executed this the 9th day of December , 20 11  RECEIV	Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	ility			Mcfd @ 14.65 ps	sia	
Witness (if any)  For Commission  Checked by						-		-			•	rt and that he h	as knowl	edge of
For Commission Checked by	the facts s	tated th	erel	n, and that sa	id report is true	and correc	t. Executed	this the 9	<u>in</u>	day of De	cember	//- /	, 2 /	0 1
For Commission Checked by			•••	Witness (if	any)			4	<u>~//</u>	fas	For C	опрапу	OE.	CEIVE
		,,		For Commi	asion			-		. <u>.</u>	Chec	ked by	<del>-</del>	

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	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
and the	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records
of equi	pment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the _RENDER A #1
	ll on the grounds that said well:
	(Check one)  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
staff as	necessary to corroborate this claim for exemption from testing.
	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.

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