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

Type Test	t:				(	See Instruct	ions on Rev	erse Side	)				
[] Op	en Flo	w			<b>T</b>								
De	liverab	itty			Test Date 11/11/1					No. 15 0 <b>95-22006-0</b>	000		
Company MTM P		OLE	EUM, INC			<u> </u>	Lease SWINGL	.E "C"			#1	Well Nu	mber
County KINGMAN			Locat SE SW	ion	Section 25			TWP 30S		RNG (E/W) 9W		Acres Attributed	
Field SPIVE	Y-GF	AB	S-BASIL		Reservoir MISSIS	, SSIPPIAN				hering Conne			•
Completion Date 12/16/08				Plug Back Total Depth 4427				Packer Set at NONE					
Casing Size 4.5		Weight 10.5			Internal Diameter 4.005		Set at 4427		Perforations 4331		To <b>4356</b>		
Tubing Size 2.375			Weigh 4.7	ıt	Internal Diameter 1.995		Set at <b>4358</b>		Perforations 4338		то 4338		•
Type Cor SINGLE		n (De	escribe)			d Production WATER	1	•	Pump Ur PUMP		Plunger? Yes	/ No	•
Producing TUBING		(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog 1.824	en	Gas G . <b>668</b> 8	ravity - (	3,
Vertical E 4427	Vertical Depth(H) 4427					Pressure Taps FLANGE					(Meter 2"	Run) (P	rover) Size
Pressure	Buildu	p:	Shut in 11/	10 2	11 at 1	:15	(AM)(PM)	Taken_11	/11	20	11 at 1:20	(	(AM) (M)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
	r		2	<sub>1</sub>	T	OBSERVE	D SURFACE				Duration of Shul	-in	Hours
Static / Dynamic Property	Orif Siz (inch	e	Circle one Meter Prover Pressi psig (Pm)	Pressure Differential ure in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead f (P <sub>w</sub> ) or (P <sub>t</sub> psig	ressure	Welihe	Tubing ad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)		d Produced Barrels)
Shut-In							80		, p	,,,,,,			
Flow													<del></del>
				<u> </u>		FLOW STR	EAM ATTRI	BUTES			<del></del>	***************************************	т
Pitate Coeffied (F <sub>b</sub> ) (F Mote	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fac F	lor T	Flowing emperature Factor F <sub>11</sub>	Fa	lation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>
<u> </u>		•		<u> </u>	(ODEN EL	OW) /DELIV	ERABILITY)	CALCUL	ATIONS				
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =	, ,		+ (14.4 - ،			•	) <sup>2</sup> = 0.2 ) <sup>2</sup> =	.07
(P <sub>e</sub> ) <sup>2</sup> - (l or (P <sub>e</sub> ) <sup>2</sup> - (l	•	(F	(P <sub>m</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub>	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpres Slop Ass	sure Curve e = "n" origned ard Slope	-	LOG	Antilog	Or Def Equals	pen Flow iverability is R x Antilog (Mctd)
ļ													
Open Flo				Mcfd @ 14.	65 peie		Deliverabi	litre				<u> </u>	
								•			···		
				n behall of the			-			ovember	t and that he h	as know	ledge of
			Witness (	if any)			4		4	For Co	отралу		
-		-	For Comm	ission						Check	red by	K	CEIVE

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KCC WICHITA

	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exemp	t status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
and th	at the foregoing pressure information and statements contained on this application form are true and
correc	t 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.
łh	ereby request a one-year exemption from open flow testing for the SWINGLE "C" #1
gas we	ell 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
l fu	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff a	s necessary to corroborate this claim for exemption from testing.
Date:	11/21/11
_	
	Signature:
	Title: MARVIN A. MILLER, PRESIDENT
	IMP. MARKANA V. MILLECH, LUCOIDEMI

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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