KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:						(See Instru	ucti	ons on Rev	erse Side)						
Open Flow				_														
Deliverability						Date 0/14			API No. 15 15-095-01804-00-00									
Company MTM PETROLEUM, INC.					3710/14			Lease RENDER A					Well Number					
County Location KINGMAN C NE NE				Sec 6	Section 6			TWP 30S	RNG (E/W) 7W				Acres Attributed					
Field SPIVEY-GRABS					ervoii SSIS	r SIPPI		Gas Gathering Con ONEOK FIELD St										
Completion Date				Plug	Bac	k Total De	epth											
8/24/60					4264													
Casing Size Weight 4.5 9.5					Internal Diameter 3.927			Set at 4284		Perforations 4130			то 419 0					
Tubing Size Weight 2.375 4.7					Internal Diameter 1.995			Set at		Perforations			To					
	nnlotic	a (Da	4.7					id Product	lan	4175	4175				4175			
Type Completion (Describe) SINGLE				G/		ia Produci	IIOII	Pump Unit of Ira				eling Plunger? Yes / No						
	-	(Anr	nulus / Tubin	g)			% C	Carbon Dic	oxic	le	% Nitrogen				Gas Gravity - G _g			
TUBING		<u></u>								····· Ta						(Mates I		Dunianal Cinn
Vertical Depth(H) 4264					Pressure Taps FLANGE									(Meter Run) (Prover) Size 2"				
Pressure Buildup: Shut in 9/9 2				0 14	14 at 4:55			(AM) (PM) Taken 9/10			20 14 at 4			at_4:55	55 (AM) (PM)			
Well on Line: Started2				0 at				(AM) (PM) Taken 2				20	0 at (AM) (PM)					
						_		OBSER	VE	SURFACE	DATA				Dura	tion of Shut-	in	Hours
Static / Orifice			Circle one: Meter		Pressure Differential		Flowing Well Hea			Casii Wellhead F	Tubing Welihead Pressure			Duration (Hours)		Liquid Produced (Barrels)		
Property (inches) Prover Pr			Prover Press psig (Pm)	ırə	in Inches H ₂ 0		Temperature t			(P _w) or (P _t	(P _w) or (P _t) or (P _o)							
Shut-In		paig (FIII) Illuties H ₂ C		inches 1120					pslg	psia	psia psig		psia	Receiv KANSAS CORPORATIO		ed on co	мміззіой	
Flow			-			<u> </u>									,	DEC 1	1	
	-			•				FLOW S	TR	EAM ATTRI	BUTES							
Plate	,		Circle one:		Press			l	_	Flowing	T		Π		- 1	OITAVAB enc \ЦНЭJW	N∙DIV X.KS	Flowing
Coeffiecient A			Meter or Prover Pressure psia		Extension		Gravity Factor		Te	emperature		iation ctor	Metered Flow		(Cubic Fee		et/ Fluid	
		Pro			$\sqrt{P_m x h}$		F			Factor F ₁₁		Cto, ; pv	(Mcfd)			Barrel)		Gravity
		-		_	-	 		_	<u>'n</u>	<u> </u>					 		G _m	
		_				(OPE	N EL	OW) (DEI	13/6	RABILITY)	CALCIII	ATIONS						
(P _c) ² =		_:	(P _w) ² =	:	:	101-2	P _d =		%	•	- 14.4) +			:		(P _a):	?= 0	.207
				Choc	ose formula 1 or 2				<u></u> 1	1 .	sure Curve	1				\- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _e ² -P _a ²		LOG of formula				Slope = "n"		nxic		og		Antilon		Open Flow eliverability
			;		2. P _c ² -P _d ²	and	1. or 2. and divide P2-P		Assigne			1				Antilog		Equals R x Antilog
_		_		divid	ed by: P _c ² - P _w ²	2	by:		<u> </u>	Standa	rd Slope	_						(Mcfd)
-										-								
0 51:			_							<u> </u>	•					_	L	
Open Flo				_	Mcfd @ 14.	<u> </u>				Deliverabi						@ 14.65 psi		
			authority, o									_			ort an	d that he ha	s kno	wledge of
the facts s	tated ti	nerei	n, and that s	aid .	report is true	e and o	orrec	t. Execute	ed i	this the 5th	<u> </u>	day of _	Jec.	ember			_	, 20 14 .
										,	////			. /		100		
			Witness (f any)				•	_		75.2	-	Fort	Compan	y Ca		
			For Comp	nissio	n				•	•		_		Che	cked by	· · ·		

I declare under penalty of perjury under the laws exempt status under Rule K.A.R. 82-3-304 on behalf of	s of the state of Kansas that I am authorized to request the operator. MTM PETROLEUM, INC.
	ements contained on this application form are true and
* * *	upon available production summaries and lease records
•	on or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open	
gas well on the grounds that said well:	
(Check one)	Received KANSAS CORPORATION COMMISSION
is a coalbed methane producer	nar: 1.5 2014
is cycled on plunger lift due to wat	Dino 1 a -
	WICHITA KS tion into an oil reservoir undergoing ER
is on vacuum at the present time; k	
is not capable of producing at a da	
I further agree to supply to the best of my ability a staff as necessary to corroborate this claim for exem	any and all supporting documents deemed by Commission ption from testing.
Date: _12/5/2014	
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.