KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(5	See Instru	ictioi	ns on Rev	erse Side	9)						
	en Flor liverab					Test Date: 9/30/15	:					API N	lo. 15 95-00336 - 0	ທະດເ	n		
Company MTM P		Ď. DLE	UM, INC			9/30/10		_	Lease LANTIS			15-0.				Well No	ımber
County Location KINGMAN NE SW NW					_ :	Section 32			TWP 29S			RNG (E/W) 7W				Acres Attributed	
Field SPIVEY-GRABS						Reservoir MISSISSIPPI			,			Gas Gathering Connec					
Completic 08/07/59		е				Plug Back 4209	Total De	pth				acker Se	t at				
Casing Size Weight 4.5 9.5`					Internal Diameter 3.927			Set at 4243			Perforations 4126			то 4211			
Tubing Size Weight 2.375 4.7					Internal Diameter 1.995			Set at 4173			Perforations 4173			то 4173			
Type Con		n (De	scribe)	av •	,	Type Fluid	d Producti	ion				ump Uni PUMPI	t or Traveling NG	Plui	nger? Yes	/ No	
Producing Thru (Annulus / Tubing) TUBING					% C	arbon Dio	oxide	et			% Nitrogen			Gas G	G,		
Vertical D	Depth(F	1)					Pre FL/		ire Taps GE		_			.	(Meter	Run) (F	Prover) Size
Pressure	Buildu	p: §	Shut in _9/3	10	_ 20_	15 at 2:	01	_ (,	AM) (MA	Taken_1	0/1			15	at 2:01	-	(AM) (PM)
Well on L	_ine:	8	Started		_ 20 _	at		_ (AM) (PM)	Taken			20		_ at		(AM) (PM)
							OBSERV	VED	SURFACI	E DATA				Dura	ation of Shu	t-in	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)		erential Flowing Temperature		Well Head Temperatu		(P _w) or (P _L) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		d Pressure (P _t) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	-		p3.9 (1)	Inches II	2				psig 60	psia		psig	psia				
Flow							_										
							FLOW ST	TRE	AM ATTR	IBUTES						_	
Plate Coefficient (F _b) (F _p) Mcfd		Cirdo ane: Meter or Prover Pressure psia		1	Press Extension ✓ P _m x h		rity tor	Flowing Temperature Factor F ₁₁		Deviation Factor F _{pv}		or	Metered Flow R (Mcfd)		GOF (Cubic F Barre	eet/ Fluid	
					_												
(P _c)² ≈		_;	(P _w) ²	=	(¹	OPEN FLO	•	_IVE %) CALCU P _a - 14.4)			:			$a^{2} = 0.$ $a^{2} = 0.$	207
(P _c) ² - (or (P _c) ² - ((P	o)2 - (P _w)2	1. P _c ² - P _c 2. P _c ² - P _c divided by: P _c ²	2	LOG of fermula 1, or 2. and divide by:	P.2- P.2		Što As	ssure Curv pe = "n" - or signed ard Slope		nxL	og [Antilog	D(Open Flow eliverability Is R x Antilog (Mcfd)
Open Flo	ow	_		Mcfd @	14.65	5 psia			Deliverab	pility				Mofe	d @ 14.65 p	sia	
				on behalf of the said report is		•			_				e above repo	ort a	nd that he i	nas kno	wledge of
		Witness (if any)					C W	(For Company			any /	M/NE)		
			For Com	mission			EC 16		_				Che	cked	,		
						İ	RECE	:IV	ED								•

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.	
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the LANTIS #1 gas well on the grounds that said well:	
(Check one) is a coalbed methane producer	1
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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission.	on
staff as necessary to corroborate this claim for exemption from testing. Date: 12/4/2015	
KCC WICHITA Signature: MARVIN A. MILLER, PRESIDENT DEC 18 2015 RECEIVED	5

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, welfhead 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 digibility 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.