KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					,,	566 msnuci	ions on rie	- E136 OIG6	,					
	en Flor liverab				Test Date 9/14/14	:				No. 15 077-21828-0	0-00			
Company MTM Pe		m, Ir	ıc.				Lease Maloney	/ M	•		2	Well Nu	mber	
County HP			Location W2 SW SE		Section 6		TWP 31S		RNG (E/W) 7W			Acres A	Attributed	
Field Washbon					Reservoir Mississippi				Gas Gathering Conne West Wichita Gas G					
Completion 5/10/201		e			Plug Back	k Total Dept	h		Packer S	et at				
Casing S 4-1/2	ize		Weigh	t	Internal E	Diameter	Set a		Perfo	rations 2	то 4406			
Tubing Size 2.375			Weight 4.7		Internal Diameter		Set at 4445		Perforations 4431		то 4434			
Type Con Single	npletio	n (De					/ No							
	g Thru	(Anr	nulus / Tubing	<u>i)</u>		arbon Dioxi	de		% Nitrog		Gas G	ravity - G	à ₉	
Vertical D 4504	Depth(F	i)				Pres: Flan	sure Taps				(Meter	Run) (Pi	rover) Size	
	Buildu	p:	Shut in9/1:	32	20_14_at_9:			Taken_9/	14		14 _{at} 9:45	((AM) (PM)	
Well on L											at			
						OBSERVE	D SURFACI	E DATA	<u></u>		Duration of Shut		——— Hours	
Static / Dynamic . Property	Orifi Siz (Inch	e	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(12) or (12	Pressure	Wellhe	Tubing ad Pressure (P ₁) or (P _c)	Duration (Hours)		Produced arrels)	
Shut-In			F-18 ()	mones rigs	<u> </u>		244	psia	psig	psia K A	Receive NSAS CORPORATION	N COMMIS	SSION	
Flow											DEC 15	2014		
						FLOW STR	EAM ATTR	BUTES			CONSERVATION	DIVISIO	N.	
Plate Coeffied (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P _m x h	Grav Faci F _g	tor 1	Flowing Temperature Factor F _{I1}	Fa	iation ctor pv	Metered Flov R (Mcfd)	WICHITA, GOR (Cubic Fo Barrel)	eet/	Flowing Fluid Gravity G _m	
											<u> </u>			
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FLO	OW) (DELIV	·) CALCUL ⁾ c - 14.4) +		;	(P _a) (P _d)) ² = 0.2	07	
(P _c) ² - (I or (P _c) ² - (I	"	(P	(_c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_a^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	ssure Curve pe = "n" or signed ard Slope	n x	roe	Antilog	Deli Equals	pen Flow iverability R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia		
			n, and that sa	aid report is tru					_	ecember	ort and that he ha	as know	ledge of	
			Witness (i				_				Сотрапу [
			For Comm	ission			_			Chec	ked by		_	

exempt status und and that the fore correct to the best of equipment inst I hereby requ	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. going pressure information and statements contained on this application form are true and tho of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the Maloney M #2 rounds that said well:
_	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil resantoirsundergoing 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 e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessal Date: 12/8/2014	Signature:

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.