KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	·	Witness (if					For Company			חבר	DEC 0.3 20		
the facts	stated there	ein, and that sai		e and correc	t. Executed	this the _3	m	day of NO	int		RE	ceivei	
	_	ed authority, on				•			-	ort and that he		=	
Open Flo	ow		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65	psia		
		di	ivided by: $P_c^2 - P_w^2$	by:		Stand	ard Slope				\	wiciu)	
(P _c) ² - (or (P _c) ² - (_	P _c) ² - (P _w) ²	 P_c²-P_a² P_c²-P_d² 	LOG of formula 1, or 2. and divide	P _c ² - P _w ²	Slop	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Deli Equals	en Flow iverability : R x Antilog (Mcfd)	
(P _c) ² =	:	(P _w) ² =_	: Choose formula 1 or 2:	P _d =	OW) (DELIVI	6 (F	P _c - 14.4) +		<u> </u>		$P_a)^2 = 0.20$ $P_d)^2 = $		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Prover Pressure		Gravity		Flowing emperature Factor F _{rt} F _{pv}		ctor	Metered Flow R (Mcfd)	w GC (Cubic Bar	Feet/	Flowing Fluid Gravity G _m	
Flow					FLOW STR	EAM ATTD	IDUITEC						
Shut-In						223	237.4						
Static / Dynamic Property	Orifice Size (inches)	Circle one: Pressure Meter Differenti Prover Pressure psig (Pm) Inches H		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_l) or (P_c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		d Produced Barrels)	
					OBSERVE	D SURFACI		•		Duration of Sh	ut-in	Hour	
Well on I	Line:	Started								at	·	AM) (PM)	
Pressure	Buildup:	Shut in Nov	. 21 2	0 10 at 1	:00	(AM) (PM)	Taken_No	ov. 22	20	10 at 1:00	· (AM) (PM)	
Vertical Depth(H)				0.002	Pressure Taps					(Meter Run) (Prover) Size			
Producing Thru (Annulus / Tubing) Annulus					arbon Dioxid	de	% Nitrogen 2.198			Gas Gravity - G _s			
	mpletion (E			Type Flui	d Production ter/Crude			Pump Uni		g Plunger? Ye	es / No		
	Tubing Size Weight 2.375 4.7								_Perforations		То		
Casing S	Casing Size Weight 4.5 10.5			Internal (4.052	Diameter	Set at 4929 '			Perforations 4716'		To 4788'		
•	Completion Date 03-07-02			Plug Bac 4872'	k Total Dept	h	Packer Set at None				-		
Field Aetna				Reservoir			Gas Gathering Co			ection			
County Barber	•			Section 22		TWP RNG (E 34 15W			V)	Acres Attributed 160			
Compan M & M	Company 1 & M Exploration, Inc.				Lease Davis Rancl						Well Number 3-22		
	eliverabilty							007	22475 ^{- C}	20-01			
				Test Date	e:			API N	lo. 15	ا دم			

exempt and tha	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 M&M Exploration, Inc. It 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
	oment 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
	Il on the grounds 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 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 ### agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	November 30, 2010
· · · · · · · · · · · · · · · · · · ·	Signature: Mulnt
	Title: 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.