KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test						(-	See instruct	ions on He	verse Siae	9)				
	en Flo liverab					Test Date 12-29-2					No. 15 19-10086-00-	00		
Company Rama O		ng	-					Lease Gano				1	Well Nur 1	nber
County Meade		Location SESW			Section 17			TWP 31		W)		Acres Attributed 640		
Field Hockett						Reservoir Kinderhook				Gas Gathering Conne Oneok		ion		
Completic 12-13-19		е				Plug Bac	k Total Dept	h		Packer S	et at			
Casing S 5.5		Weig 15.5	ht		Internal D	Dlameter	Set at 5549		Perforations 5458		то 5466			
Tubing Si 2.375		Weight			Internal Diameter			5430		Perforations To		ю		
Type Con	be)			Type Flui WATE	d Production R	1	Pump Unit or Travell Flowing		-	g Plunger? Yes / No				
Producing Tubing	g Thru	(Annulu	s / Tubi	ıg)		% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G	0
Vertical D	epth(H	1)					Press	sure Taps				(Meter I	Run) (Pr	over) Size
Pressure	•	: In	in 12-29 20				(AM) (PM)	AM) (PM) Taken		20		at (AM)		
Well on Line:		Star	ted 12	-30							20 at			
							OBSERVE	D SURFAC	E DATA		D	uration of Shut-	in 24	Hour
Static / Dynamic Property	mic Size		Circle one: Meter Prover Pressure psig (Pm)		ressure fferential in ches H ₂ 0	Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		ion Liquid Produced (Barrels)	
Shut-In					2			330	psia	psig	peia	24		
Flow										I				
				-,			FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Met Prover I	Circle one: Meter or Prover Pressure psia		Press ktension P _m x h	Gravity Factor F _g		Flowing emperature Factor F ₁₁	nperature Facto		ctor R		eet/	Flowing Fluid Gravity G _m
		<u>-</u>			·	(OPEN FL	OW) (DELIV	ERABILITY) CALCUI) ² = 0.2	07
(P _c)² =		;	(P) ²	=	:				。 - 14.4) +		:) ² =	
(P _c) ² - (F or (P _c) ² - (F	P _a) ²		P _c) ² - (P _w) ²		formula 1 or 2: $P_c^2 - P_g^2$ $P_c^2 - P_d^2$ $P_c^2 - P_d^2$ $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned		e nxl		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					_					KCC /	MICHITA 05 2016		ļ	
							-	<u></u>		FEB	<u> </u>		<u></u>	
Open Flov	w			Mc	ofd @ 14.	65 psia	-	Deliverab	ility	R	CEIVED	ofd @ 14.65 ps	sia	
			•			•		•			e above report			ledge of
			Witness	(if any)				-			For Con	npany		
			For Com	mission				-			Checke	d by		

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rama Operating Co
and that the foreg correct to the best of equipment insta I hereby reque	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records liation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Gano bunds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 02/04/2016	
·	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.