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

Type Test:				ĮO	se manucho	718 817 71872							
Open Flow			Test Date:				API No. 15 15-071-20127-0000						
<u> </u>	verability			10/18/20	12	Lease		10-0	71-20127 00		Well Nun	nber	
Company Key Prod	uction C	Company				Burgardt				No. 1	Acros A		
			Section 34		TWP 17S		RNG (E/W) 40W			Acres Attributed			
Field			Reservoir Chase				Gas Gathering Connecti DCP Midstream		ction	ŀ	RECEIVE		
Byerly Completion Date			Plug Back	Total Depth			Packer Set at NA			RECEIV OCT 25 1 To KCC WICH			
03/19/1977			2985' Internal Di	iameter	Set at		Perforations		То	To KCC MIO			
Casing Size Weight 9.5				3019.5		2940 Perforations		2948 To	, 10(<u>- WICH</u>			
Tubing Siz 2 3/8"	Tubing Size Weight 9.3/8" 4.7		Internal Diameter		Set at 2965.9								
Type Com	pletion (Production				nit or Traveling ng unit	Plunger? Yes	s / No		
Single Producing Thru (Annulus / Tubing)			Salt Water % Carbon Dioxide				% Nitrogen		Gas (Gas Gravity - G _g			
Annulus	S				Dress	sure Taps	 			(Mete	r Run) (P	rover) Size	
Vertical D	epth(H)					·							
Pressure	Buildup:	Shut in 10-1	72	12 at 10	0:00	(AM) (PM)	Taken_1	0-18	20	12 at 10:00	<u> </u>	(AM) (PM)	
Well on L	·	Started	2	at		(AM) (PM)	Taken		20	at		(AM) (PM)	
		<u> </u>				D SURFACI		-		Duration of Sh	24		
	Osilias	Orifice Circle one: Pressure		Flowing			Casing Wellhead Pressure		Tubing Wellhead Pressure		Liqu	Liquid Produced	
Dynamic Size		Prover Pressure in		Temperature Temperature		(P_w) or (P_t) or (P_c)		(P _w) or (P _t) or (P _c)		(Hours)		(Barrels)	
Property	(sinches	psig (Pm)	Inches H ₂ 0	<u> </u>		psig 24	psia	psig	рые				
Shut-In	ļ				<u> </u>								
Flow			_ !	L	FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √P _m x h	Gravity Factor F _q		Flowing Temperature Factor F _{et}	ure Factor		Metered Flo R (Mcfd)	(Cubic	OR : Feet/ rrel)	Flowing Fluid Gravity G _m	
				(OREN EI		/FRABILIT)	r) CALCU	LATIONS			$(P_a)^2 = 0.$.207	
(P _c) ² =		_: (P _w) ² =	<u>:</u>	P _d =			P _c - 14.4)		:		$(P_d)^2 = $		
(P _c) ² -	r	$ \begin{array}{c c} (P_c)^2 - (P_m)^2 & \text{Choose formula 1 or i.} \\ (P_c)^2 - (P_m)^2 & \text{1. } P_c^2 - P_s^2 \\ & \text{2. } P_c^2 - P_s^2 \\ & \text{divided by: } P_c^2 - P_s \end{array} $		LOG of formula 1, or 2, and divide P 2 - P 2		Backpressure Cu Slope = "n" or Assigned Standard Slope		пх	LOG	Antilog	D.	Open Flow eliverability als R x Antilog (Mcfd)	
Open F	low		Mcfd @ 1			Delivera				Mcfd @ 14.65			
		igned authority, o						d to make day of	October	port and that h	e has kno	, 20 <u>12</u>	
		Witness	(if any)				~		F	or Compa(n)			
		For Com	mission						C	hecked by			

OCT 2 5 2012

KCC WICHITA

	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Key Production Company Rule K.A.R. 82-3-304 on behalf of the operator On this application form are true and
and that the foregoing	ng pressure information and statements contained on this application form are true and from my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. It a one-year exemption from open flow testing for theBurgardt No. 1
gas well on the grou	unds 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
I further agree	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: 10/22/2012	
	Signature: Administrative Assistant

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.