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

SEP 0 4 2012

Type Test:		4IZ	Test	(3	See Instructi	ons on Hev	rerse Side	,		C	JNSERVATION DIV WICHITA, KS	
	n Flow	J4 1	1-21	Test Date	:				No. 15		monny no	
Deliv	verabilty			08-14-12	2			15-0)25-21346-00			
Company KEITH F.	WALKE	R OIL & GAS	S, LLC	Lease KLINGER			R			23-1R	Vell Number	
County Location CLARK C-N/2-NW			Section 23		TWP 34S		RNG (E/W) 23W			Acres Attributed		
Field BIG SAND CREEK				Reservoir CHESTI				Gas Gathering Conr DCP MIDSTREAM		ction		
Completion Date 4/10/2006				Plug Back 5765	Total Depti	h		Packer Set at NONE				
Casing Size Weight				Internal Diameter 4.000		Set at 5802		Perforations 5470		то 5542		
Tubing Siz	ing Size Weight			Internal Diameter 1.995		Set at 5443		Perforations		То	То	
Type Completion (Describe) SINGLE GAS			Type Flui	d Production			Pump Unit or Travel YES-PUMP					
Producing ANNULU	Producing Thru (Annulus / Tubing)			% c	arbon Dioxid	de		% Nitrogen 5.66		Gas Gravity - G _g 0.760		
Vertical De					Press FLAN	sure Taps NGE				(Meter F	Run) (Prover) Size	
					(AM) (PM)	Taken_08	en_08-14-12		at 0806	(AM) (PM)		
Well on Lir	ne:	Started	2	0 at		(AM) (PM)	Taken			at		
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	n_24.0Hour	
Static / Dynamic Property	namic Size Prove		Pressure Differential in Inches H ₂ 0	t t t		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		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm) Inches H ₂				266.5	280.9		·	24.0		
Flow						544 477	UDI ITEC					
					FLOW STR		IBULES				Flowing	
Plate Coeffiecie (F _b) (F _p Mcfd	,) PI	Circle one: Meter or Prover Pressure psia Press Extension Pmxh		Gra Fac F	tor	Flowing Femperature Factor F ₁₁	Fa	viation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet Barrel)	et/ Fluid Gravity	
						<u> </u>				<u></u>		
/D.\2		(P \2 -		(OPEN FL	OW) (DELIV		') CALCUI P _c - 14.4) -		:	(P _a) (P _d)	² = 0.207 ² =	
$(P_c)^2 =$ $(P_c)^2 - (P_c)^2 - (P$	1	: $(P_w)^2 = {(P_c)^2 - (P_w)^2}$ Choose form 1. P_c^2 2. P_c^2		1 or 2: 2 LOG of a formula 2 1. or 2. d and divide P2-P2		Backpressure Curv Slope = "n" or Assigned Standard Slope		re n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			divided by: $P_c^2 - P_w$	by:	<u> </u>	Sidili	Laid Siope					
											:-	
Open Flow			Mcfd @ 14			Delivera				Mcfd @ 14.65 ps		
The u	undersign	ed authority, o	n behalf of the	Company,	states that I	ne is duly a	uthorized 14	to make t	he above repo August	ort and that he ha	as knowledge of, 20 <u>12</u>	
tne tacts st	tated ther	ein, and that sa	aiu repoit is tru	io and cone	J. LACCUIE	50	Ker	thP	Wall	her Oil	9 Gas	
		Witness (if any)				1	ani	relle.	Baus Production	dale	
		Car Camp	nie nien						_ Che	cked by		

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CONSERVATION DIVISION WIGHITA, KS
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 KEITH F. WALKER OIL & GAS, LLC 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 KLINGER 23-1
gas well 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: _08-27-12
Signature: <u>Steve Dixon</u> Title: <u>Production Foreman</u>

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.