KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	ST ::			(See Instruct	ions on Re	everse Side) =)	-NADILII	ILSI			
= .	en Flow liverabili			Test Date	9 :		/-	API	No. 15	5			
		· · · · · · · · · · · · · · · · · · ·		7-19-11				15-	119-21201		<u>) </u>		
Company KEITH F. WALKER OIL AND GAS				Lease DEVENIE KAY 28			28	8 2		Well Number			
County Location MEAD NE/4			Section 28		TWP 31S		RNG (E/W) 30W			Acres Attributed			
Field FANGTASTIC			Reservoir CHESTER			Gas Gathering Conn DCP MIDSTREAM							
Completion Date 4-29-08			Plug Back Total Depth 5702		h	Packer Set at NONE			-				
Casing Size Weight 4.5 11.6			Internal Diameter 4.000		Set at		Perforations 5470		To 5546				
Tubing Size Weight 2.375 4.7			Internal Diameter 1.995		Set at 5458		Perforations		· To		A very design general days		
Type Completion (Describe) SINGLE GAS			Type Flui	d Production		Pump Unit or Traveling YES-PLUNGER			g Plunger? Yes	/ No			
Producing Thru (Annulus / Tubing) TUBING					arbon Dioxi	de				Gas Gravity - G _g			
Vertical Depth(H)					Pressure Taps FLANGE			(Meter 3.06			Run) (Prov	er) Size	
Pressure	Buildup:	Shut in	8-11 2	0 at _0	920	(AM) (PM)	AM) (PM) Taken 7-19-11		20		(AM) (PM)		
Well on L	ine:									at			
		,		· · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFAC	E DATA			Duration of Shut-	, 24.0	Houra	
Static / Dynamic Property	Size	(inches) Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _c)		Duration (Hours)	Liquid P	Liquid Produced (Barrels)	
Shut-In		psig (Fili)	Inches H ₂ 0			psig	psia 244.4	psig	psia	•	ļ		
Flow						226.7	241.1	190.1	204.5	24.0	 		
					FLOW STR	EAM ATTE	DIBLITES	<u> </u>			1		
Plate		Circle one:	Press	T .		Flowing							
Coeffiecient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia Extension ✓ P _m x h		racio		Factor	emperature Factor		Metered Flo R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
				<u> </u>									
(P _c) ² =		: (P _w) ² =	=:	(OPEN FL	OW) (DELIV		/) CALCUL P _e - 14.4) 4		:	(P _a) (P _d)	² = 0.207		
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_n)^2$		$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_a^2 $ $ (Indeed by: P_c^2 - P_w^2) $		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n v 100		Antilog	Open Delive Equals R	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	N	*	Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 ps	ia	· · · · · · · · · · · · · · · · · · ·	
			n behalf of the aid report is true					o make th		ort and that he ha		lge of	
		C WICHITA							IRELINE	AND TESTI		•	
COPY 7	го ко	Witness (CITY			•			For K BROCK	Company VANCA		ATION COM	
		For Comm	nission						Che	ocked by VVIVOA	J COM VI		

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exempt status under Rule K.A.R. and that the foregoing pressure correct to the best of my knowled	82-3-304 on behalf of the operator <u>had been as the person of the operator had belief</u> based upon available	f Kansas that I am authorized to request KEITH F. WALKER OIL AND GAS ned on this application form are true and production summaries and lease records being made of the gas well herein named.
	exemption from open flow testing for	
gas well on the grounds that said		, i
(Check one)	·	
=	nethane producer	
	lunger lift due to water	,
· —	natural gas for injection into an oil re	
	at the present time; KCC approval Deformation of producing at a daily rate in exce	
I further agree to supply to the staff as necessary to corroborate Date: 7/26/2011	ne best of my ability any and all supper this claim for exemption from testing	porting documents deemed by Commissiong.
	Signature: Danye Title: Engin	lleBarksdalo ees Zech

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.