KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			_	(See Instruct	tions on Re	verse Side)				
□ Ор	en Flov	v	SIP		Test Date	·•			ΔD1	No. 15			
De De	liverabi	ity			09/10/1					19-21202	-0000		
Company Keith F. Walker Oil & Gas Company, LLC				Lease VIRGIN			IA CITY			Well Number 17 #1			
County Location MEADE SE SE SE			Section 17		TWP RNG 31S 30W			G (E/W) N			Acres Attributed		
Field				Reservoir CHEST			Gas Gathering Conr DCP MIDSTREAM			ection	•		
Completion Date 05/01/08				Plug Bac 5727	k Total Dept	th	Packer Set at NONE					-	
Casing Size 4.5			Weight 11.6		Internal Diameter 4.000		Set at 5727		Perforations 5416		то 5468		
Tubing Size 2.375			Weight 4.7		Internal Diameter 1.995		Set at 5412		Perforations		То		
Type Completion (Describe) SINGLE GAS				Type Flui WATE	d Production	n			mp Unit or Traveling Plunge ES-PLUNGER		nger? Yes / No		
Producing	-	(Annı	ulus / Tubing)	% C	arbon Dioxi	de	% Nitrogen		en	Gas Gravity - G _g .700		
Vertical Depth(H) 5442				Pressure Taps FLANGE						(Meter Run) (Prover) Size 3.068"			
Pressure Buildup: Shut in 09/10			0_15 at 0	830	(AM) (PM)	AM) (PM) Taken 09/11		20	15 _{at} 0845		(AM) (PM)		
Well on L	.ine:	S	itarted	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACI	E DATA			Duration of Shut-	_{in} 24	.0 Hours
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Well Head Temperature t t		(P _w) or (P _l) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			poig (i my	11103 1120			150.2	psia 164.6	psig 147.1	161.5	24.0		
Flow													
	Т		Circle one:			FLOW STR	REAM ATTR	IBUTES	ŀ				T
Plate Coeffiec (F _b) (F Mcfd	eient p)	1	Meter or rer Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		iation ctor pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
.=			4= 10		•	OW) (DELIV						2 = 0.2	207
(P _c) ² =	Т	_:_	(P _w) ² =	Choose formula 1 or 2	P _d =	<u>`</u>		<u>-</u> - 14.4) +	ĺ	: :	(P _d):	<u>' = —</u>	
(P _c) ² - (I or (P _c) ² - (I		(P _e)²- (P _w)²	 P_c² - P_g² P_c² - P_d² Evided by: P_c² - P_g 	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Sloj As	ssure Curve pe = "n" - or signed ard Slope	nxi	og [Antilog	De Equa!	pen Flow liverability s R x Antilog (Mcfd)
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverab	oility			Mcfd @ 14.65 psi	а	
		_	-	behalf of the			•			e above repo	ort and that he ha		20 15
								. 11	ZF C	Valle	00+6	as	6,U
			Witness (i			GC WI	2000	Dan	rell	Ban	hoda	<u>Z</u>	
			For Comm	ission		AN Z I	ZU.0 "		y	Che	cked by		

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Keith F. Walker Oil & Gas Company, LL and that the foregoing pressure information and statements contained on this application form are true and the state of Kansas that I am authorized to reque	<u>-</u> nd
correct to the best of my knowledge and belief based upon available production summaries and lease record of equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the VIRGINIA CITY 17 #1	
gas well on the grounds that said well:	
(Check one) 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	ssion
Date: _09/11/15	
Signature: JAN 2.1 2016	-
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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.