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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on R	everse Side))					
= :	en Flov			Test Dat	e:			APLI	No. 15				
De	eliverabi	ity		12/19/1						2 - 0000			
Company KEITH F. WALKER OIL & GAS						Lease VIRGINIA CITY				17 #	Well Number 17 #1		
County Location MEAD SE SE SE				Section 17		TWP 31S	TWP RNG (I 31S 30W		N) Acres Attribut			Attributed	
Field FANGTASTIC				Reservoi CHES			Gas Gathering Conne DCP MIDSTREAM						
Completion Date 5-1-08				Plug Bac 5727	x Total Dept	th	Packer Set at NONE			,			
Casing Size Weight 4.5 11.6				Internal Diameter 4.000		Set at 5727		Perforations 5416		то 5468			
Tubing Size Weight 2.375 4.7				Internal I	Diameter	Set at 5412		Perforations		То	То		
Type Completion (Describe) SINGLE GAS				Type Fluid Production WATER/OIL					t or Travelin LUNGER		s / No		
Producing Thru (Annulus / Tubing) TUBING				% (Carbon Dioxi	de	% Nitrogen			Gas Gravity - G _o			
Vertical D		· · · · · · · · · · · · · · · · · · ·			Press FLAI	sure Taps NGE					Run) (P	Prover) Size	
Pressure Buildup: Shut in 12/18/13				at_0	900	(AM) (PM)	Taken 12	2/19/13	20	1200 at 1200		(AM) (PM)	
Well on Line: Started 2) at (AM		(AM) (PM)	M) Taken		20) at	at (AM) (P			
					OBSERVE	D SURFAC	CE DATA			Duration of Shu	t-in_24	.0 Hours	
Static / Orifice Dynamic Size Property (inches)		Meter Prover Press	Differential in	Flowing Well Head Temperature		(P _m) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration Liq (Hours)		id Produced (Barrels)	
Shut-In		pug (t m)				170.9	185.4	psig 170.4	184.8	24.0			
Flow						ļ		<u> </u>	<u></u>	<u> </u>	<u>L</u>	 .	
					FLOW STR	EAM ATTE	RIBUTES					1	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Gravity To		Flowing Femperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flo R (Mcfd)	(Cubic F	GOR. (Cubic Feet/ Barrel)		
		·	<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY	Y) CALCUL	ATIONS	<u> </u>		\2 O t	207	
(P _c) ² =		: (P _w) ² =	=:	` P _d =		% (P _c - 14.4) +	14.4 =	 :		$(x)^2 = 0.2$ $(x)^2 = $		
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _o) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Sic	essure Curve ope = "n" or	n x L	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
			4] 			
Open Flor			Mofd @ 146	35 peie		Deliveral	bility			Mcfd @ 14.65 ps	sia .		
		unod cuthodity -	Mcfd @ 14.6	·	tatoe that h	1		make the	ahove res	ort and that he h		enne of	
	_	·				ļ		Da	cember	ort and that no n		20 13	
ne facts s	tated th	erein, and that s	aid report is true	and correc	t. Executed	inis the		day of	00.5	3.1		00	
		Witness	(if any)			Ì	1		For	Company K	CC	WICHI	
		For Comr	mission			Ì			Che	cked by	JAN 1	0 6 2014	
										•	(~ U ZUIT	

exempt status under Rule K.A.R. 82-3-304 on behalf of the operator KEITH F. WALKER OIL AND GAS 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 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	:									
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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 Commissi staff as necessary to corroborate this claim for exemption from testing.	ion									
Date: 12/19/13										
Signature: Steve Dixon										
Title: Production Foreman										
- Tille.										

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.

JAN 06 2014

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