KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(8	See Instru	ictions on Re	verse Side	9)					
Open (Flow			Total Date									
Delive			Test Date: API No. 15 08/09/13 15-119-21201 - 0000										
Company KEITH F. W	R OIL AND O	Lease DEVENIE KAY 2				Well Number							
County MEAD	•			Section 28		TWP 31S			RNG (E/W) 30W		Acres Attributed		
Field FANGTASTIC				Reservoir CHESTER				Gas Gathering Connection DCP MIDSTREAM			••		
Completion Date 4-29-08				Plug Back Total Depth 5702				Packer Set at NONE					
Casing Size	ŭ			Internal D 4.000	iameter		Set at 5753		Perforations 5470		то 5546		
Tubing Size				Internal D. 1.995	iameter		Set at 5458		Perforations				
Type Completion (Describe) SINGLE GAS				Type Fluid Production WATER/OIL					nit or Traveling	Plunger? Yes	? Yes / No		
Producing Th	ıru (Anı	nulus / Tubing)		% Ca	arbon Dio	xide		% Nitro	jen	Gas G	ravity - C	à,	
Vertical Depti	h(H)					essure Taps				(Meter 3.068		rover) Size	
Pressure Buildup: Shut in 08/08/13 20				at1100 (AM) (PM			Taken 08	3/09/13	20				
Well on Line:		Started	20	at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERV	ED SURFAC	E DATA			Duration of Shut	-in_24.	0Hours	
Dynamic	Orifice Size (inches) Circle one Meter Prover Pres psig (Pn		Pressure Differential in Inches H ₂ 0	Flowing Well H Temperature t		l Wellbead	Pressure	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia				d Produced Barrels)	
Shut-in					,	160.4	174.8	151.6		24.0			
Flow							L	<u> </u>					
					FLOW ST	REAM ATTR	IBUTES					,	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension Pmxh	Gravi Facto F _g		Flowing Temperature Factor F,	Fa	riation actor	Møtered Flor R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
				(OPEN FLO)W) (DEL	IVERABILITY) CALCUL	ATIONS		\(P.	$)^2 = 0.2$	07	
P _c) ² =	:	(P _w) ² =_	:	P ₀ = _		_% ({	- 14.4) +	14.4 = _	:) ² =		
$(P_a)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		² ₀) ² - (P _w) ²	hoose formula 1 or 2: 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_s^2$	1. P _c ² P _c ² LOG of formula 2. P _c ² P _d ² 1. or 2. and divide		Slo As	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R × Antilog (Mcfd)		
											-		
Open Flow	y Mcfd € 14.65 psia			Deliverat	Deliverability			Mcfd @ 14.65 psia					
·	ersiane	d authority on			tates that			to make t	he above repo	ort and that he h	·	ledge of	
		in, and that sai						day of _A		7-1-		20 13 .	
		<u></u>					Da	m	إيمال للر	Sah	da	WICH	
		Witness (if a	any)				•	•	- 10F1	Constructury	NO	J 441011	
		For Commis	islan			-			Che	cked by	JA	N 06 201	

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 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 DEVENIE KAY 28 #2 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.
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: _08/09/13
Signature: Steve Dixon
Title: Production Foreman

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.

KCC WICHITA

JAN 06 2014

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