KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruc	tions on Re	everse Sid	e)					
Op	en Flow	,												
Deliverabilty				Test Date: 04/10/13				API No. 15 15-119-21223 - 9000						
Company KEITH WALKER OIL AND GAS					Lease GINGER KAY			Well Number 28 #3						
County Location MEAD SW SW			Section 28		TWP 31S		RNG (E/W) 30W		Acres Attribu		ributed			
Field				Reservoir CHESTER			Gas Gathering Connection DCP MIDSTREAM							
Completion Date 11-25-08				Plug Back Total Depth 5564			Packer S NONE				-			
Casing Size Weight 4.5 11.6			Internal Diameter 4.000		Set at 5747		Perforations 5464		то 5514					
Tubing Size Weight 2.375 4.7			Internal I 1.995	Diameter	_	Set at 5454		ations	То					
Type Con SINGLE			pe)		Type Flui	d Production R/OIL	n		Pump Un YES-P	it or Traveling LUNGER	Plunger? Yes	/ No		
Producing TUBING		Annulus	/ Tubing)		% C	Carbon Dioxi	de		% Nitroge	en	Gas G .723	ravity - G		
Vertical D 5489	epth(H)					Press FLA	sure Taps NGE				(Meter 3.06	Run) (Prov 8"	er) Size	
Pressure	Buildup	Shut	in 04/0	9/13 2	0at_1	135	(AM) (PM)	Taken_0	4/10/13	20	at 1200	(Al	И) (PM)	
Well on L	ine:	Start	ed	2	0 at		(AM) (PM)	Taken		20	at	(AI	/) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	24.0	Hours	
Static / Dynamic Property	rnamic Size		Circle one: Meter er Pressure sig (Pm)	Pressure Differential in Inches H _o 0	Flowing Well Head Temperature Temperatur		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₀) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				2			351.8	366.2	322.6	337	24.0			
Flow												<u></u>		
			<u>-</u>			FLOW STR	EAM ATT	BUTES			····			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Fac	Gravity To		Flowing Developerature Factor F		Metered Flow R (Mcfd)	v GOR (Cubic F Barrel	eev	Flowing Fluid Gravity G _m	
								<u> </u>					···-·······	
(P _c) ² =		:	(P _w) ² =	:	(OPEN FLO	OW) (DELIVI		/) CALCUI P _a - 14.4) +		;) ² = 0.207) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _o) ² - (P _w) ²		1. P _c ² - P _d ² 2. P _c ² - P _d ² ided by: P _c ² - P _d ²	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpressure Curv Slope = "n"		n x tog		Antilog	Delive Equals P	Open Flow Deliverability Equals Pt x Antilog (Mcfd)	
												ļ	· · · · · · · · ·	
Open Flor	w			Mcfd @ 14.	65 psia		Deliveral	bility		i	Mcfd @ 14.65 pt	sia		
		ned aut	hority, on			states that h					ort and that he h			
he facts s	tated the	erein, ar	nd that said	d report is true	and correc	t. Executed	this the _	0	day of A	On F	2 1	1 (13	
			Witness (if a	iny)			ς:	_مر_	~~)	For	Company	CC W	10 F11. -x	
			For Commis	sion						Che	cked by	<u> ۷۷</u>	10111	
												TAKE OF	2016	

JAN 05 2014

	,
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator KEITH WALKER OIL AND GAS
and that the fore	going pressure information and statement's contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
· ·	allation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby requ	est a one-year exemption from open flow testing for the GINGER KAY 28 #3
gas well on the gr	ounds that said well:
(Chaol	
(Check	
	is a coalbed methane producer
<u>~</u>	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 agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 04/10/13	
Date: 0-/10/13	
	Signature: Steve Difon
	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.

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