KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				•	(See Instruc	tions on Re	everse Side	e)				
Open	1 Flow			Test Date	o.			ADI	No. 15			
✓ Deliv	erabilty			04/20/2					No. 15 175-21520 - (0000		
Company MERIT EN	IERGY	COMPANY				Lease WETTS	STEIN			A-3	Well Number	er
County Location SEWARD 330' FNL & 1980' FEL			Section 10		TWP 34	34		RNG (E/W) 34		Acres Attributed 640		
Field ADAMSON					Reservoir ST. GENEVIEVE			Gas Gathering Connec		RECEI		
Completion Date 02/18/1996			Plug Back Total Depth 6482'				Packer Set at NA		DEC 2 8			
ssing Size Weight 5 15.5#			Internat I 4.95	Diameter	Set at 6520'		Perforations 6307'		To 6381' KCC-V		: MIC	
ubing Size Weight .375 4.7#			Internal (1.995	Diameter	Set at 6257		Perforations NA		To NA			
Type Completion (Describe) SINGLE GAS					Type Fluid Production WATER			Pump Unit or Traveling Plunger? YE PUMPING UNIT			/ No	
Producing T	Thru (An	nulus / Tubing)	% (Carbon Dioxi	ide		% Nitrog	en	Gas Gr	ravity - G ₉	
Vertical Depth(H)				Pressure Taps FLANGE				(Meter Run) (Prover) Size				
	uildup:	Shut in	20/2012	0 at <u>1</u>			Taken_04	1/21/201	12 20 _	at 10:00	AM_ (AM) (PM)
Vell on Line										al		
					OBSERVE	D SURFAC	CE DATA			Ouration of Shut-	-in	Hours
ynamic	Orifice Size inches)	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in tnches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing d Pressure P ₁) or (P _c)	Wellhe	ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	75						60		0	24		
Flow		<u> </u>				<u> </u>		<u> </u>		- · · · ·	<u></u>	
				1	FLOW STR		RIBUTES	<u></u>		1	<u>_</u>	
Plate Coeffiecien (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		viation Metered Flow R F _p , (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
				(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS		(P.V	r ² = 0.207	
P _c) ² =: (P _w) ² =:				P _d =	e	% ((P _c - 14.4) + 14.4 =:			(P _d) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	5 (b	$ (P_c)^2 - (P_w)^2 $ Choose formula 1 or $ 1. P_c^2 - P_c^2 $ $ 2. P_c^2 - P_d^2 $ $ divided by: P_c^2 - P_c$		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x tog		Antilog	Open Flow Oeliverability Equals R x Antilog (Mcfd)	
			-								<u> </u>	
pen Flow Mcfd @ 14.65			55 osia	5 psia Deliverabili				, , , , , , , , , , , , , , , , , , ,	cfd @ 14.65 psia			
The und	_	-		Company, s		e is duly a	uthorized to		e above report	and that he ha		
		Witness (if a	iny)			-		~	Folycon	npany		
		For Commiss	sion	···-		-						
		FOI COMMISS) IŲI (Checke	a by		

	*peg
	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque t status under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
	at the foregoing pressure information and statements contained on this application form are true ar
correct	to the best of my knowledge and belief based upon available production summaries and lease record
of equip	pment installation and/or upon type of completion or upon use being made of the gas well herein name
Ih∈	ereby request a one-year exemption from open flow testing for the WETTSTEIN A-3
	If 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commis
	necessary to corroborate this claim for exemption from testing.
Date: 1	12/27/2012
	Signature: V Cury Catherine
	Title: REGULATORY ANALYST

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.