KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Rev	erse Side)				
	en Flo				Test Date					No. 15			
	liverab	y			02/08/20)14			15-1	175-21611-0			
Company MERIT E		GY (COMPANY				Lease PRINTZ				A-3	Vell Number	
County SEWARD			Location 660' FNL & 660' FEL		Section 2		TWP 35		RNG (E/W) 34			Acres Attributed 640	
Field WIDEAV	VAKE				Reservoir LOWER	MORROV	٧		Gas Gatl	nering Conne	ection		
Completic 05/20/19		e			Plug Baci 6350'	k Total Dept	:h		Packer S NA	et at			
Casing Size 5.5			Weigh 15.5#		Internal Diameter 4.95		Set at 6769'		Perforations 6233'		то 6249'		
Tubing Size 2.375			Weight 4.7#		Internal Diameter 1.995		Set at 6219'		Perforations NA		To NA		
Type Completion (I SINGLE GAS			escribe)		Type Flui- WATE	d Production R			Pump Unit or Traveling Plu NO		Plunger? Yes	lunger? Yes / No	
Producing	-	(Anr	nulus / Tubing	3)	% C	arbon Dioxi	de	·	% Nitrog	en	Gas Gra	avity - G _g	
Vertical D	Pepth(H	ł)		, — щин ии		Pres: FLAI	sure Taps NGE				(Meter F 3	Run) (Prover) Size	
Pressure	Buildu	p:	Shut in _02/	07/2014 2	0at_8	:30 AM	(AM) (PM)	Taken 02	2/08/201	4 20	at 8:30 A	M(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			-			OBSERVE	D SURFACE	DATA			Duration of Shut-i	in_24 Hours	
Static / Dynamic Property	Dynamic Size		Circle ane: Meter Prover Pressu		Flowing Temperature 1	Well Head Temperature			Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrets)	
Shut-In	.75		psig (Pm)	Inches H ₂ 0			98.0	psia	psig	psia	24	1	
Flow	.,,						00.0				<u></u>	1	
	<u> </u>					FLOW STR	REAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Extension Fact		tor Temperature		Deviation Metered Flow Factor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _n ,	
			.		/ODEN 51	010 (25)	mo a bu ima	041.011	ATIONS	_			
(P _c) ² =		_:	(P _w)² =	::	(OPEN FL	• •	'ERABILITY) % (P		14.4 =	:	(P _a): (P _d):	2 = 0.207 2 =	
(P _c) ² - (l		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_o^2 - P_a^2$ 2. $P_o^2 - P_d^2$ divided by: $P_o^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Slop Ass	sure Curve e = "n" origned ird Slope	n x	og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		_								_			
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 psi		
The	unders	igne	d authority, o	n behalf of the	Company,	states that h	ne is duly au	thorized t	o make th	ne above repo	rt and that he ha	s knowledge of	
the facts s	stated t	here	in, and that s	aid report is true	e and correc	t. Executed	this the 22	ND	day of _D	ECEMBER		, 20	
			Witness (if and	KANSA	Receiv S CORPORATIO	ved DN COMMISSIO	ν	MER		GY COMPA	ANY	
			For Comm			DEC 29	2014 -		A BUR	TON	keg by anna	Burton	
					CON	iservation Wichita, i	DIVISION KS				<i>y</i>		

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
and that correct to of equipr	t the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the PRINTZ A-3
staff as ı	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 Therefore agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: JANNA BURTON Jama Burton 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.