KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(-	See Instruct	ions on Reve	erse Side)				
Open Flow					Test Bate.				N. 48				
Deliverabilty				Test Date 03/13/20	03/13/2015				No. 15 223030001				
Company MERIT E		GY (COMPANY				Lease MLP SIM	IMONS			1	Well Nun	nber
County Location STEVENS 649' FNL & 1314' FWL			Section 15		TWP 32S		RNG (E/W) 39W			Acres At	tributed		
Field KINSLER, EAST					Reservoir MORROW			Gas Gat ONEO	hering Conn	ection			
Completion Date 04/30/1999				Plug Back	Plug Back Total Depth 5750'			Packer \$	Set at				
Casing Size 5.5"			Weight 15.5#		Internal Diameter 4.950"		Set at 6146'		Perforations 5576'		т _о 5579'		
Tubing Size 2.375"			Weight 4.7#		Internal Diameter 1.995"		Set at 5646'		Perforations		То		
Type Con				- Pava		d Production				nit or Traveling		/ No	
Producing Thru (Annulus / Tubing) ANNULUS				% C	% Carbon Dioxide			% Nitrog	jen		Gas Gravity - G		
Vertical D		1)			3.0000		sure Taps						ver) Size
5578'						FLAN	NGE				3.068	··	
Pressure	Buildu	p:	Shut in 03/	15 2	0_15 at_1:	00 PM	(AM) (PM)	Taken_03	3/16	20	15 at 1:00 P	M(A	M) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM) 1	faken		20	at	(/	M) (PM)
			-			OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in} 24	Hours
Static / Orifi Dynamic Siz Property (inch		e Prover Pressure			Flowing Well Head Temperature Temperatur		Wellhand Proceure		Tubing Wellhead Pressure (P _w) or (P _f) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0	,	· ·		psia	psig	psia	24		
Flow													
						FLOW STR	EAM ATTRIE	BUTES					
Plate Coeffiecient (F _b) (F _p) Motd		Circle one: Metor or Prover Pressure psia		Press Extension √ P _m xh	Grav Fact F _g	or 1	Temperature F		iation Metered Flow ctor R F _{PV} (McId)		W GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
			<u>-</u>										
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FLO	• •	ERABILITY) % (P _c	CALCUL - 14.4) +		:	(P _a); (P _d);	2 = 0.20 2 =	7
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(F	(P _w) ² - (P _w) ²	Choosa tormula 1 or 2 1. Po²-Pa² 2. Po²-Pa² divided by: Po²-Pa;	LOG of formula 1, or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		пх	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						-							
	_											<u> </u>	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	a	
		_	-							he above repo lovember	ort and that he ha		edge of 0 15 .
the facts s	tated f	nerei	n, and that s	aid report is true	e and correc	t. Executed Recei		···	uay of <u> </u>		ergy Company	,	U <u></u> .
			Witness (if any)	KANSA	SCORPORATI	ON COMMISSIE)N———		For	Company		
			Far Comm	nission		DEC-0	2 2015 -	_			ne McClurkan		

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 Merit Energy Company
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 MLP Simmons A 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
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: November 30, 2015
1.000
Received KANSAS CORPORATION COMMISSION Received KANSAS CORPORATION COMMISSION Title: Regulatory Analyst
DEC 0 2 2015
CONSERVATION DIVISION WICHITA, KS

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.