KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruc	tions on Reve	arse Side)			
Open Flow			Toot Date	Test Date:				No. 15			
√ De	liverabi	ity		04/22/2						00.00	
Company MERIT E		SY COMPAN'	Y			Lease FULLER					Well Number C-1
County Location SEWARD 4620' FSL & 3300' FEL			Section 13		TWP 35				Acres Attributed 640		
Field WIDEAV	VAKE			Reservoir MORRO				Gas Gath	ering Conn	ection	
Completic 01/24/19)	- V	Plug Bac 6335'	k Total Dep	th		Packer So	et at		
			Internal I 4.0	Diameter		Set at Per 6839 62		ations	To 6227		
Tubing Size Weight 2.375 4.7			Internal (1.995	Diameter		Set at Pe 6190 N		ations	To NA	. –	
Type Completion (Describe) SINGLE GAS			Type Flui WATE	d Production	n	Pump Ur NO		Init or Traveling Plunger? Yes		/ No	
Producing		(Annulus / Tubi	ng)	% C	Carbon Dioxi	de		% Nitroge	iu	Gas Gr	avity - G
Vertical C	epth(H)				sure Taps NGE				(Meter i	Run) (Prover) Size
Pressure	Buildup	o: Shut in04	/22	11 at 0			aken 04	1/23	20	11 at 9:00 A	M (AM) (PM)
Well on L	.ine:	Started	2	0 at		(AM) (PM) 1	Taken		20	at	(AM) (PM)
				•	OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours
Static / Dynamic Property	Orific Size (inche	Meter Prover Press	Differential in	lemperature Tempera		Wollhood Proceing		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In	.63	psig (Pm) Inches H ₂ 0			psig	psia 90	psig	psia 90	24	
Flow											
					FLOW STR	REAM ATTRIE	BUTES				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Grav Fac F	tor	Temperature Fa		riation Metered Flow ictor R _{pv} (Mcfd)		v GOR (Cubic Fe Barrel)	Gravity
(P _c) ² =		_: (P _w)²	=:	(OPEN FL		ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =
(P _a) ² - (f	P_)2	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 \cdot P_s^2$ 2. $P_c^2 \cdot P_d^2$ divided by: $P_c^2 \cdot P_w$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²) = "n")r gned	n x t	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
						1.					
Open Flo	w		Mcfd @ 14	.65 psia		Deliverabili	ity	<u> </u>		Mcfd @ 14.65 psi	ia
The	undersi	gned authority,	on behalf of the	Company, s	states that h	e is duly aut	horized to	o make the	above repo	rt and that he he	s knowledge of
the facts s	tated th	erein, and that	said report is tru	e and correc	t. Executed	this the 20°	тн	day of _DE	CEMBER		, 20 <u>11</u> .
		Witness	·			2 2 201			M. For C	Company	
-		For Con	mission						Chec	cked by	
					KÇC	WICHIT	Ά				

exempt status und	ler 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 MERIT ENERGY COMPANY going pressure information and statements contained on this application form are true and
of equipment inst	It 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.
	est a one-year exemption from open flow testing for the FULLER C-1 rounds that said well:
_	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
	Signature: M Cheel Patricle 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.