KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instructi	ons on Re	verse Side)				
□ Ор	en Flov	N			Test Date				۸DI	No. 15			
De	liverabi	ilty			08/18/20					211350000			
Company MERIT E		GY (COMPANY				Lease ELVER	MILBURI	N		1	Well Number	
County MORTON			Location 330' FSL & 2310' FEL		Section 30		TWP 31S		RNG (E/W) 39W		Acres Attributed 640		
Field KINSLER	R, EAS	ST			Reservoir MORROW					hering Conne	ection		
Completic 10/26/19		θ		_	Plug Back 5974'	k Total Depti	า		Packer S	Set at			
Casing Si 5.5"	ize		Weight 17.0#		Internal Diameter 4.892"		Set at 6200'		Perforations 5810'		то 5834'		
Tubing Si 2.375"	ize		Weight 4.7#		Internal Diameter 1.995"		Set at 5879'		Perforations		То		
Type Con			escribe)		Type Fluid	d Production	l			nit or Traveling BEAM PUI		/ No	
Producing	_	(Anr	ulus / Tubin	g)	% C	arbon Dioxid	je		% Nitrog	en	Gas Gr	avity - G _g	
Vertical Depth(H) 5822'				######################################	Pressure Taps FLANGE			,		•	(Meter Run) (Prover) Size 3.068"		
Pressure	Buildu	p: :	Shut in AU	G 17 2	0_14_at_1			Taken_Al	JG 18	20	14 at 10:00	AM (AM) (PM)	
Well on L	.ine:				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			·		ı	OBSERVE	D SURFAC	E DATA	ı	-	Duration of Shut-	24 Hours	
Static / Dynamic Property	Orifi Siz (inch	9	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure Prossure () or (P _c)	Wellhe	Fubing ad Pressure r (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			1-3 ()		-		93.0	47.4	psig	psia	24		
Flow													
_				T	- 1	FLOW STR	EAM ATTE	RIBUTES					
Ptate Coeffice (F _b) (F	cient = _p)	Pro	Circle one: Meter of over Pressure psia	Press Extension √ P _m x h	Grav Fact	tor T	Flowing emperature Factor	Fa	ation ctor	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
(P _c) ² =			(P)²=	: :	(OPEN FL	OW) (DELIV. 9		/) CALCUL P _c - 14.4) +		:		² = 0.207 ² =	
(P _c) ² - (-	- (F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide		Backpre Sid	essure Curve pe = "n" orssigned	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		•		divided by: $P_c^2 - P_w$	2 by:	<u>L. J.</u>	Stant	dard Slope	-			()	
Open Flow Mcfd @ 14.65				.65 psia		Delivera	eliverability			Mcfd @ 14.65 psia			
		-	•	n behalf of the			·			ne above repo	ort and that he ha	s knowledge of	
				· 		Receive CORPORATIO	ed		•		GY COMPAN	Υ	
			Witness	if any)					IA BUR	For t	Jame B	t a n	
			For Corn	nission		NOV 12	ZU14			Che	cyed by	ALCORA C	

exemp and that correct of equip	eclare 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 at 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 oment installation and/or upon type of completion or upon use being made of the gas well herein named. Pereby request a one-year exemption from open flow testing for the ELVER MILBURN 1
gas we	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 rther agree to supply to the best of my ability any and all supporting documents deemed by Commissic necessary to corroborate this claim for exemption from testing.
Date: _l	NOVEMBER 7, 2014
	Signature: JANNA BURTON Jama Butan 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.