KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	Type Tes	st:			(See Instru	ctions on Re	verse Side)				
		pen Flov eliverabi			Test Date 02/27/20					No. 15 175-21657 <i>-</i>	00.00		
	Company MERIT ENERGY COMPANY				Lease FINCHAM							Well Number	
•	County SEWAF	RD	Locati 1300' FN	on IL & 1500' FwL	Section 33		TWP 33		RNG (E/ 34W	W)		Acres Attributed 640	
	Field SHUCK	···-			Reservoir CHESTE		OWER MOF	ROW	Gas Gat APC	hering Conn	ection		
•	Complet 10/17/1		•		Plug Bac 6200'	k Total De	pth		Packer S NA'	et at	-		
	Casing 9 5.5	Size	Weigh 15.5#		internal C 4.95	Diameter	Set : 654		Perfo 595	rations 5'	то 6082'		
	Tubing \$ 2.375	Size	Weigh 4.7	it	Internal D 1.995	Diameter	Set : 595		Perfo NA	rations	To NA		
Commi	Type Completion (Describe)				Type Fluid Production WATER					nit or Traveling GER LIFT	Plunger? Yes / No YES		
	Producir TUBIN	-	(Annulus / Tubin	g)	% C	arbon Dio	xide		% Nitrog	en	Gas Gr	avity - G _q	
	Vertical 5%)	·			essure Taps ANGE				(Meter	Run) (Prover) Size	
	Pressure	Buildur	o: Shut in 2/2	7 2	0 11 at 0	9:00 AM	(AM) (PM)	Taken_2/	28	20	11 at 9:00 A	(AM) (PM)	
	Well on	Line:	Started	20	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	in Hou	
	Static / Orific Dynamic Size Property (inche		Meter Prover Pressi	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperatur t	Wellhead (P _w) or (F	Pressure	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
	Shut-In	.63	pag (i m)	110103 1120			psig	120	psig	110	24		
	Flow										·		
						FLOW ST	REAM ATTR	RIBUTES					
	Plate Coefflecient (F _b) (F _e) Mcfd		Circle one: Mater or Prover Pressure psia Press Extension Pm x h		Gravity Factor F _e		Tomografiiro		eviation Metered Flov Factor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)	Crnvitu	
	(P _c) ² =		_ : (P _w) ² =	· ;	(OPEN FLO	• •	IVERABILITY) CALCUL P _c - 14.4) +		:	(P _a)	2 = 0.207 3 =	
!	(P _c) ² - Or (P _c) ² -	(P _a) ²	(P _o) ² - (P _x) ²	Choose formula 1 or 2. 1. P _a ² - P _a ² 2. P _e ² - P _d ² divided by: P _e ² - P _a ²	LOG of formula 1, or 2, and divide		Backpre Slo	essure Curve pe = "n" - or	n x		Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	
	Open Fl	ow		Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14.65 ps	ia	
'	The	undersi	gned authority, o	n behalf of the	Company, s	states that	he is duly a	uthorized to	o make th	ne above repo	ort and that he ha	as knowledge of	
			nerein, and that s			t. Execute	-			ECEMBER	CP	, 20 _11	
			Witness (if any)	···	DEC	2 2 201	1			Company		
			For Corner	nission		KCC		-^		Che	cked by		
						NUU	WICHIT	Α					

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
and that the correct to the of equipment	foregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the FINCHAM G-2
	ne grounds that said well:
l further	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 agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nece	ssary to corroborate this claim for exemption from testing.

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.