KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruci	tions on Re	verse Side)					
Open Flow					Test Date	:		API No. 15						
	liverab	ilty	-		08/11/20	014			1292	219210000				
Company MERIT E		GY (COMPANY				Lease STECK	EL FARM	1S A		1	Well Nur	nber	
County MORTON			Location 2460' FEL & 430' FSL		Section 28		TWP 32S		RNG (E/W) 39W			Acres Attributed 640		
Field KINSLER				Reservoir MORRO			Gas Gathering Connect ANADARKO			ection				
Completion Date 10/18/2010				Plug Back 6106'	k Total Dept	th	Packer Set at		et at					
Casing Size 5.5"			Weigh 17.0#		Internal Diameter 4.892"		Set at 6192'		Perforations 5945'		To 5968'	то 5968'		
Tubing Size 2.375"			Weigh 4.7#	nt	Internal Diameter 1.995"		Set at 6020'		Perforations		То	То		
Type Completion (Describe) SINGLE-GAS				Type Flui	d Production	n	Pump Unit or Trave YES - BEAM F							
Producing Thru (Annulus / Tubing) ANNULUS				% C	arbon Dioxi	de	le % Nitro 1.72				Gas Gravity - G _a			
Vertical Depth(H) 5957'					0.0040		sure Taps	re Taps			(Meter Run) (Prover) Size 3.068"			
	Buildu	: :a	Shut in AU	G 10	0_14_at_1			Taken_Al	JG 11	20	14 _{at} 10:00			
Well on Line:			Started 20									-		
						OBSERVE	D SURFAC	E DATA			Duration of Shut	24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press		Flowing Temperature t	Well Head Temperature t	Wollhood Droccure		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)	Liquid	Liquid Produced (Barrels)	
Shut-in	,		psig (Pm)	Inches H₂0	•	,	psig 55.0	psia 69.4	psig	psia	24			
Flow				1									•	
			l			FLOW STR	REAM ATT	RIBUTES	<u>. </u>	<u> </u>				
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	xtension Fact		or Temperature		Deviation Me Factor F _{pv}		w GOR (Cubic F Barre	oic Feet/ Fluid		
(P _c) ² =		:	(P) ² :	=:	(OPEN FL	OW) (DELIV		/) CALCUL P _e - 14.4) +		:) ² = 0.20)7	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	2. P _c ² - P _d ² 1. P _c ² - P _d ² 2. P _c ² - P _d ² 2. P _c ² - P _d ² 1. or 2. and divide		Backpressure Slope = ' or Assigne Standard S		n x LOG		Antilog	Open Flor		
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility]		Mcfd @ 14.65 p	sia		
<u>'</u>		signe	d authority, o		•	states that h		•	o make th	e above repe	ort and that he h		edge of	
		•	•	aid report is true			•			OVEMBER			14	
			Min	lif anul	K	(CC W	(CHIT	r=	ME		GY COMPAN	٧Y		
			Witness For Com			NOV 2 t	2014	JANI	NA BUR	TON	ecked by	Bust	tim	
			J.			RECE	EIVED				V			

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 STECKEL FARMS A 1										
gas well on the grounds 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 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 21, 2014										
Signature: JANNA 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.