## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(	See Instruct	ions on Reve	erse Side)	)					
Open Flow Deliverabilty			Test Date: 09/10/2014				API No. 15 15-175-20729-0001						
Company MERIT ENERGY COMPANY				Lease TUCKER				ĸ			Well Number		
County Location SEWARD 660' FSL & 1980' FEL			Section 1		TWP 35S	•			Acres Attributed 640				
Field WIDEAWAKE			Reservoir	MORROV				hering Connec	ction				
Completion Date 02/05/1996			Plug Back Total Depth 6275'				Packer Set at VIP GAS VENT PACKER SYSTEM @ 4787-4837'						
Casing Size Weight 5.5 15.5#			Internal E 4.95	Diameter	Set at 6830			rations	To 6234'				
Tubing Size 2.375	Tubing Size Weight			Internal Diameter 1.995		Set at			rations	То	To NA		
Type Completion (Describe) SINGLE-GAS				d Production			Pump Ur	nit or Traveling I					
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen		Gas Gravity - G <sub>g</sub>			
CASING  Vertical Depth(I 6222'	H)					sure Taps				(Meter F	Run) (Pi	rover) Size	
Pressure Buildu				FLANGE 0at_7:30 AM(AM) (PM) Taken.			Taken 09	/10/201	4 20	<del>_</del>			
Well on Line:										at			
			<del></del>		OBSERVE	D SURFACE	DATA		[	Ouration of Shut-	in_24	Hours	
Static / Oriti Dynamic Siz Property (inch	ze	Circle one: Pressure Meter Differential Prover Pressure in psig (Pm) Inches H <sub>5</sub> (		Flowing Well Hear Temperature Temperatu		I Mollhoad Droccuro I		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia				d Produced Barrels)	
Shut-In .75						44.0	рыа	pang	рзіа	24			
Flow								<u> </u>					
Plate		Circle one:	Press			Flowing	1					Flowing	
Coeffiecient		Meter or Extension  Prover Pressure psia  Pmxh		Gravity Factor F <sub>g</sub>		Temperature Factor		riation Metered Flow ector R (Mcfd)		GOR (Cubic Feet/ Barrel)		Fluid Gravity G <sub>m</sub>	
			,										
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub></sub> ) <sup>2</sup> =	:	·		<b>ERABILITY)</b> % (P_	CALCUL - 14.4) +		:		2 = 0.2 2 =		
		P <sub>c</sub> )² - (P <sub>w</sub> )²	thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flour Metri @ 144		65 peia		Deliverability									
Open Flow The unders	signe	d authority, on	Mcfd @ 14.	•	states that h		-	o make th		t and that he ha		ledge of	
the facts stated	-	•		, .		-						20 14 .	
		Witness (if	any)	KANS	Rece AS CORPORAT	ived TON COMMISSIO	אר	MER	LIT ENERO	GY COMPA	YNA		
		For Cammis			DEC 2		ÄNNA	BUR	TON Chee	GY COMPA ompany Gaby B	سخلص	n	

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 theTUCKER_K-2  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: 12/22/2014
Signature: JANNA BURTON Jame Burton  Title: REGULATORY ANALYST

## Instructions:

1. . . . .

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.