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

Type Tes	st:			1	(See Instruc	tions on Re	verse Side	9)					
_ o	pen Flow			Tack Dar				<i>z</i> =	N. B				
✓ Deliverability				Test Date: API No. 1 05/15/2011 15-175-2									
Company MERIT ENERGY COMPANY				Lease RICE				Well Number A-1					
County	County Location SEWARD 1980' FSL & 660' FEL			Section TWP 27 33			RNG (E/W)			Acres Attributed			
Field EVALYN			Reservoir LOWER MORROW/ CHESTER				Gas Ga	athering Conf	ection				
Completion Date 08/14/1967			Plug Back Total Depth 6208'				Packer	Set at	· · · · · · · · · · · · · · · · · · ·				
Casing S	Casing Size Weight			Internal Diameter Set at					orations	То		· · · · · · · · · · · · · · · · · · ·	
	ubing Size Weight			4.052 Internal I	Diameter	Set a	Set at P		16' orations	6142 To	•		
2.375 4.7#				1.995 5799'			NA		NA NA				
Type Completion (Describe)			Type Fluid Production NONE				NO NO	Init or Traveling	Plunger? Yes	/ No			
Producin TUBIN	-	nnulus / Tubin	g)	% (	arbon Dioxi	de		% Nitro	gen	Gas G	ravity -	G,	
Vertical I	Depth(H)	. <u> </u>			Pres PIPE	sure Taps	·		······································	(Meter	Run) (P	rover) S	
	Buildup:	Shut in 5/1	5 2	0 11 at 0			Taken 05	5/16	20	11 at 9:00 A	AM	(AM) (PN	
Well on L										at			
					OBSERVE	D SURFACI	E DATA			Duration of Shut	-in	—	
Static / Oynamic	Orifice Size	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature				Tubing ead Pressure	Duration	Liquid Produce		
Property (inches		) Prover Pressure in Inches H <sub>2</sub> 0		t	t	(P \m/P \m/P		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>a</sub> ) psig psia		(Hours)	(	(Barrels)	
Shut-In .75							65		65	24			
Flow													
			1		FLOW STR	EAM ATTR	BUTES		1				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Maler or  rover Pressure  psia  Press  Extension  Pmxh		Gravity Factor F <sub>s</sub>		Temperature Fac		iation Metered Flor ctor R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowin Fluid Gravit G_	
<b></b>				-		ERABILITY)					) <sup>2</sup> = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2:	P <sub>a</sub> = .		T	· 14.4) +	14.4 = _	<del></del> : <sub>1</sub>	(P <sub>d</sub> )	)2 =		
(P <sub>e</sub> )² - (I or (P <sub>e</sub> )² - (I		P <sub>0</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>2</sub> -P <sub>4</sub> 2	Slop	Backpressure Curve Slope = "n" or Assigned Standard Stope		roe [	Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)		
				1									
Open Flor	w		Mcfd @ 14.6	55 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia		
			behalf of the						ne above repo ECEMBER	rt and that he ha		ledge of 20 11	
			,	= <b>2.</b>		CEIVED		-, <del>-</del> ,	M	CP	,	<u> </u>	
		Witness (if	eny)		DEC	2 2 20	111		For C	ompany	<u> </u>		
		For Commi	ssion						Chec	ked by			

**KCC WICHITA** 

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 RICE A-1  gas well 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  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.
Signature: M. Chery Patricl  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.