KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST **RECETOR G-2 **POINT G-2 **P

	Type Test:				(See Instructions on Reverse Side)						KC	KCC WICHITA		
Open Flow Deliverabilty					Test Date: 03/02/2011			API No. 15 15-129-10142 ~ 🗢 🔾 –			o > naic	HITA		
Compan MERIT		GY COM	IPANY				Lease GOING	3				Well Numb	oer	
County Location MORTON 1320 FSL & 1320 FEL			Section 26		TWP		RNG (E/W) 41 \ \ \ \		Acres Attributed 640					
Field RICHFIELD				Reservo UPPER	ir R MORROV	V - · ·	Gas Gathering APC		thering Conn	nection				
Completion Date 09/27/1956			Plug Bad 5280	ck Total Dep	th		Packer Set at NA							
Casing 9	Casing Size Weight .5 12.5#			Internal Diameter 4.95		Set at 5279		Perforations 5192		то 5222				
Tubing S 2.875	ubing Size Weight .875 6.5			Internal Diameter		Set at 5213		Perforations NA		To NA				
Type Completion (Describe) SINGLE GAS					Type Fluid Production /COND/WATER			Pump U NO	nit or Traveling	Plunger? Yes	/ No			
Producin	_	(Annulus	/ Tubing)		% (Carbon Dioxi	de		% Nitro	gen	Gas G	ravity - G ₉	-	
Vertical Depth(H) 5207				vier.	Pressure Taps FLANGE			· ;		(Meter	Run) (Prov	er) Size		
Pressure	Buildu	p: Shut i	03/0	2 2	20 11 at 9			Taken 03	3/03	20	11 at 9:00 A	M (AN	Л) (PM)	
Well on L	Line:	Starte	d	2	0 at		(AM) (PM)	Taken		20	at	(AN	1) (PM)	
	1			T	1	OBSERVE	D SURFAC		·		Duration of Shut-	in	Hours	
Static / Orifice Dynamic Size Property (Inches)		Prove	cie one: Meter r Pressure g (Pm)	Pressure -Differential, in Inches H ₂ 0	Flowing Well Head Temperature Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing - Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Pr (Barr		
Shut-In	Shut-In 1.0						paig	127	psig	0	24			
Flow						<u> </u>								
		Circle on				FLOW STR		IBUTES	-				•	
Plate Coefficient (F _b) (F _p) Mcfd		Meter of Prover Pres	or ssure	Press Extension P _m x h	Grav Fact	tor T	Temperature Factor		iation Metered Flow ctor R (Mcfd)		r GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
	. !				(ODEN EL	OW) (DELIVE	DADILITY	CALCUI	ATIONS	· · · · · · · · · · · · · · · · · · ·				
(P _c) ² =		_: ((P _w)² =			% (BEEN	•) CALCUL!		:	(P _a) ² (P _d) ²	2 = 0.207 2 =		
(P _c) ² - (F or (P _c) ² - (F		(P _c) ² - (P _w) ²		cose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Slop Ass	Backpressure Curve Slope = "n" or Assigned Standard Slope		roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
		·							ļ ·					
Open Flow Mcid @ 14.65 p				55 psia	· · · · · · · · · · · · · · · · · · ·	Deliverabi			<u> </u>	Mcfd @ 14.65 psia				
		erein, and t		report is true						ECEMBER Mey	t and that he has	s knowledg		
		Fo	r Commissio	in		·········				Chash	and hu			

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 GOING 1-26 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: 12/15/2011
Signature: MCherk Patrice 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.