KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Te	st: Ipen Fl	low			, , , , , , , , , , , , , , , , , , ,	(See Instruc	ctions on Re	verse Sid	e)	LIIADILII	1 1231		
Deliverabilty						Test Date: 03/02/2011			API No. 15 15-129-10142-00-00				
Company MERIT ENERGY COMPANY								Lease GOING				Well Number 1-26	
County Location MORTON 1320 FSL 8				ition SL & 1320 FEL	*******			TWP RNG (E/W) 32 41			Acres Attributed 640		
Field RICHFIELD					Reservo UPPER	ir R MORROV	V ··	Gas Gathering Con APC		thering Conn	ection		
Complet 09/27/1		ate			Plug Bac 5280	Plug Back Total Depti 5280		n		Set at			
Casing Size 5.5			Weig 12.5		Internal 4.95	Diameter	Set at 5279		Perforations 5192		то 5222		
Tubing Size 2.875			Weig 6.5	ht	Internal	Diameter	Set at 5213		Perforations NA		To NA		
Type Co	•		escribe)	,	Type Fluid Production /COND/WATER			Pump NO		Init or Traveling	Plunger? Yes	s / No	
Producin CASIN	_	ı (An	nulus / Tubir	ng)	% (Carbon Dioxi	de		% Nitro	gen	Gas (Gravity - G _g	
Vertical Depth(H) 5207					Pressure Taps FLANGE						(Mete	(Meter Run) (Prover) Size	
Pressure Buildup:			Shut in 03.	/02	11 at 9	11 at 9:00 AM (AN		//) (PM) Taken 03/03		20	11 at 9:00	AM (AM) (PM)	
Well on L	.ine:		Started		20 at		(AM) (PM)	Taken	···········	20	at	(AM) (PM)	
			1			OBSERVE	D SURFACE	DATA			Duration of Shu	it-in Hour	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)	1	Flowing Well Head Temperature		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	Shut-In 1.0				,		1	127	poig	0	24		
Flow													
Plate	<u>.</u>		Circle one:	T	1	FLOW STR	EAM ATTRII	BUTES					
Coefficient (F _b) (F _p) Mcfd		Pro	Meter or ver Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing emperature Factor	Deviation Factor		Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/ Fluid	
······································			***	<u> </u>	(ODEN EL C) (DEL 1) (E			7.04.0				
(P _c) ² =		_:_	(P _w) ² =		P _a = _		RABILITY)	- 14.4) +		:) ² = 0.207) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$. (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: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				· · · · · · · · · · · · · · · · · · ·			-12-						
Open Flow			.]	Mcfd @ 14.6	65 psia		Deliverabili				1cfd @ 14.65 ps	ia	
The u	ndersi	gned	authority, or	behalf of the	Company, st	ates that he	is duly auth	orized to	make th		, d	as knowledge of	
ne facts sta	ated th	ereir	, and that sa	id report is true	and correct.	Executed to	his the	H d	ay of Di	ECEMBER		, 20 11	
	· · · · · · · · · · · · · · · · · · ·	 (Witness (if	any)	-			Y	nc	for Co.	Hatte mpany	DECEN :-	
· · · · · · · · · · · · · · · · · · ·			For Commi	ssion						Checke	ed by	RECEIVED	
												JUL 1 7 2012	

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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: Mchery 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.

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