KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	tions on Re	verse Side	r)					
Or	oen Flo	w			Toet Date	Test Date: API No. 15								
✓ Deliverabilty						06/12/2012				API No. 15 15-175-21681 ~ 00 00				
Company MERIT		GY	COMPANY			Lease MILHON						Well Number B-1		
County Location SEWARD 660' FNL & 660' FEL				Section 4		TWP 33		RNG (E/W) 32W			Acres Attributed 640			
Field FEDDER SW				Reservoii UPPER	MORROV	٧	Gas Gathering Conne ONEOK			ction RECE				
Completion Date 12/09/97				Plug Bac 5646'	k Total Dept	th	Packer Set at NA'		et at	DEC 2 Section RECE				
Casing Size 5.5			Weight 15.5#		Internal Diameter 4.95		Set at 5787'		Perforations 5603'		то 5632'	то 5632' КСС		
Tubing Size 2.375			Weight 4.7#		Internal (1.995	Diameter	iter Set at 6150'		Perforations NA		To NA			
Type Completion (Describe) SINGLE GAS						Type Fluid Production WATER			Pump Unit or Traveling Plu NO			unger? Yes / No		
Producing TUBINO	-	(Ana	rulus / Tubing)	% C	Carbon Dioxi	de		% Nitroge	n	Gas Gra	avity - G	9	
Vertical E 5696'	Depth(H	1)			-	Pressure Taps FLANGE					(Meter F 4	łun) (Pro	over) Size	
Pressure	Buildu	p:	Shut in06/1	2/2012	20 at _0	9:00 AM	(AM) (PM)	M) (PM) Taken 06/13/201		2 20 at 9:00		AM (AM) (PM)		
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(<i>F</i>	\М) (PM)	
						OBSERVE	D SURFACE	E DATA		Đ	uration of Shut-	in	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature 1 t		Casing Wethead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration Liq (Hours)		Produced arrels)	
Shut-In	ut-In .75			•				180		70	24			
Flow					<u> </u>									
					 	FLOW STR	EAM ATTR	IBUTES	-			···		
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or wer Pressure psia	Press Extension Pmxh	Extension Fact		Flowing Temperature Factor	Fa	viation Metered Flo actor R F _{pv} (Mcfd)		GOR (Cubic Fee Barrel)	31 /	Flowing Fluid Gravity G _m	
						(5 14								
(P _c) ² =		:	(P _*) ² =_	ï	•	OW) (DELIV	•	CALCUL - 14.4) +		:		' = 0.20 ' =		
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_d)^2$		(P _e) ² - (P _w) ²		thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		e n x 106		Antilog		en Flow verability R x Antilog (Mcfd)	
						•								
Open Flow			Mcfd @ 14.65 psia				Deliverability			Mcfd ② 14.65 psia				
The	unders	gnec	authority, on			tates that he	e is duly au				and that he ha	s knowle	edge of	
the facts s	tated ti	nerei	n, and that sai	d report is true	e and correc	t. Executed	this the 27	TH .	day of DE	CEMBER		, 2	0 12 .	
			Witness (if	any)					·	For Co	ipany			
			For Commis	sion			_			Checke	d by			

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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 MILHON B-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.

Date: 12/25/2012

Signature:

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.