Form G-2 (Rev. 7/03)

RECEIVED AUG 2 0 2012 KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILIT KCESWICHITA (See Instructions on Reverse Side)

Type Test	t:				(See Instruct	tions on Re	verse Side	e)		• ••••	AIIF		
Op	en Flo	W												
√ De	liverab	ilty			Test Date 02/14/20					I No. 15 •12 <mark>9-21503<i>-</i>-</mark>	1000			
Company MERIT E		GY (COMPANY				Lease GOING					Vell Nur 6	mber	
County MORTON			Location 1650 FNL & 1650 FWL		Section 26		TWP 32		RNG (E/W) 41.		Acres Attributed 640		ttributed	
Field DUNKLE	BER	GER	₹		Reservoir MARMA	ATON / WA	BAUNSE	E	Gas Ga APC	thering Conn	ection			
Completion Date 02/24/1997					Plug Back Total Dep 4570				Packer :	Set at				
Casing Size 5.5			Weight 15.5#		Internal Diameter 4.95		Set 530		Perforations 2868		то 4400			
Tubing Size			Weigh	nt	Internal C	Diameter			Perforations		То			
2.375			4.7		1.995	1.5	441	<u>1</u>	NA		NA NA	, NI-		
Type Con			escribe)		WATE	d Production	1		YES	nit or Traveling		•		
Producing CASING	_	(Anı	nulus / Tubin	g)	% C	Carbon Dioxi	de		% Nitro	gen	Gas Gra	vity - G	g -	
Vertical D	Depth(H	1)				Pres FLAI	sure Taps NGE		-		(Meter F 4	Run) (Pr	over) Size	
Pressure	Buildu	p: :	Shut in _02/	14 2	12 at 9	:00 AM	(AM) (PM)	Taken_02	2/15	20	12 at 9:00 Al	M (/	AM) (PM)	
Well on L	.ine:	:	Started	2	0 at	<u></u>	(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D _. SURFAC	E DATA	,		Duration of Shut-i	n	Hours	
Static / Dynamic Property	Orific Size (inche	е	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (f	sing Pressure	Wellho	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	1 .	Produced sarrels)	
Shut-In	.88		poig (i iii)	mones 11 ₂ 0			psig	psia 95	psig	psia 0	24			
Flow														
						FLOW STR	EAM ATTE	RIBUTES						
Plate Coeffied (F _b) (F Mcfd	ient ,,)		Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Faci	tor 1	Flowing Femperature Factor F _{II}	Fa	iation ctor	Metered Flow R (Mcfd)	w GOR (Cubic Fee Barrel)	eV .	Flowing Fluid Gravity G _m	
							,							
					(OPEN FL	OW) (DELIV		•				= 0.20)7	
(P _c) ² =		_:_	(P _w) ² =		P., =		% (I	P _c - 14.4) +	14.4 =	· · · · ·	(P _d) ²	=		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P _w) 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: $P_c^2 - P_w^2$	1. P _c ² - P _a ² LOG of formula 2. P _c ² - P _d ² 1. or 2. and divide		Slo	Backpressure Curve Slope = "n"or Assigned Standard Slope		LOG	Antilog	Deliv Equals	Open Flow Deliverability quals R x Antilog (Mcfd)	
											, , , , , , , , , , , , , , , , , , ,		·	
					<u></u>		<u> </u>	,				· ·		
Open Flov	W			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psia	1		
		-		n behalf of the					day of _C	ECEMBER	ort and that he has		edge of 0 11 .	
·		•	Witness (i	f any)			-		141		Company			
			For Comm	ission		,, , , , , , , , , , , , , , , , , , ,	-		•	Cher	cked by			

	1600 b
l de	clare 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
	the foregoing pressure information and statements contained on this application form are true and
correct	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
1 he	reby request a one-year exemption from open flow testing for the GOING A-6
gas wel	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
	·
l fur	ther 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: 0	7/31/2012
	Signature: M. Chery Patrick

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.