RECEIVED Form G-2
(Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TA

(See Instructions on Reverse Side) Type Test: Open Flow Test Date: Deliverabilty 07/09/2012 Company Well Number Lease MERIT ÉNERGY COMPANY ANADARKO "B" Acres Attributed TWP RNG (E/W) County Location Section **MORTON** 1980' FSL & 1980 FEL 39W 640 16 32 Field Reservoir Gas Gathering Connection LOWER MORROW APC **KINSLER** Plug Back Total Depth Packer Set at Completion Date 11/01/1999 6040' NA Casing Size Weight Internal Diameter Set at Perforations 5894 5.5 15.5# 4.95 6322 5946 Tubing Size Weight Internal Diameter Set at Perforations To 1.995 5814 NA NA 6.4# 2.375 Type Fluid Production Pump Unit or Traveling Plunger? Yes / No Type Completion (Describe) SINGLE GAS CONDENSATE/WATER NO % Nitrogen % Carbon Dioxide Gas Gravity - G Producing Thru (Annulus / Tubing) **CASING** (Meter Run) (Prover) Size Vertical Deoth(H) Pressure Taps **FLANGE** (AM) (PM) Taken 07/10 20 12 at 9:00 AM __ ₂₀ <u>12</u> at 9:00 AM 07/09 Shut in Pressure Buildup: ____ 20 __ at _ ___ (AM) (PM) Taken_ 20 ____ at ___ Well on Line: Started _ **OBSERVED SURFACE DATA** Duration of Shut-in Hours Casing Tubing Circle one: Pressure Flowing Well Head Orifice Static / Liquid Produced Duration Meter Differential Wellhead Pressure Wellhead Pressure Size Temperature Temperature Dynamic (P_w) or (P_t) or (P_c) (Hours) (Barrels) Prover Pressure (P_w) or (P_t) or (P_c) in (inches) t t Property psig (Pm) Inches H₂0 psia psia 180 140 24 Shut-In 1.00 Flow **FLOW STREAM ATTRIBUTES** Flowing Circle one: Flowing Plate Press GOR Gravity Deviation Metered Flow Meter or Temperature Fluid Coeffiecient Extension (Cubic Feet/ Factor Factor Prover Pressure Gravity Factor $(F_b)(F_\rho)$ √ P_mxh (Mcfd) Barrel) psia F,, G_ Mcfd (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_s)^2 = 0.207$ $(P_c - 14.4) + 14.4 =$ $(P_d)^2 =$ $(P_{w})^{2} =$ $(P_c)^2 =$ Choose formula 1 or 2: Backpressure Curve Open Flow LOG of (P_a)² · (P_a)² 1. P.2 - P.2 Slope = "n" Deliverability n x LOG tormula 1. or 2. - or-----Antilog 2. P.2. P.2 Equals R x Antilog (P_)2 - (P_)2 Assigned and divide P_2 - P_2 (Mcfd) Standard Slope divided by: P.2 - P.2 Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia Open Flow The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of day of _JULY the facts stated therein, and that said report is true and correct. Executed this the 31STWitness (if any) For Commission Checked by

	are under penalty; of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
•	he foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
I here	by request a one-year exemption from open flow testing for the ANADARKO "B" 2
gas well o	n the grounds that said well:
	(Charles and)
	(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 a source of flatural gas for injection into an oil reservoil undergoing Err
	is not capable of producing at a daily rate in excess of 250 mcf/D
	is not capable of producing at a daily rate in excess of 200 mons
I furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
	ecessary to corroborate this claim for exemption from testing.
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	31/2012 Signature: Mary Pare
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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.