Form G-2 KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side) Deliverabilty ec 201 Lease, Location Section BNG (E/W) Acres Attributed Reservoir Gas Gathering 15555100 Plug Back/Total Depth Internal Diameter RECEIVED Set at Internal Diameter JUN 2 5 2012 Type Fluid Production Type Completion (Describe) Pump Unit or Traveling Plunger? (Yes) / No KCC WICHITA Producing Thru (Annulus / Tubing) % Carbon Dioxide Gas Gravity - G % Nitrogen Pressure Taps (Meter Run) (Prover) Size 9:00 Pressure Buildup: Shut in (PM) Taken (AM) (PM) Taken **OBSERVED SURFACE DATA Duration of Shut-in** Hours Circle one: Pressure Casing **Tubing** Orifice Flowing Well Head Meter Differential Wellhead Pressure Wellhead Pressure Duration Liquid Produced Temperature Temperature Prover Pressure (P_w) or (P_t) or (P_c) (P_w) or (P_t) or (P_c) (Hours) (Barrels) (inches) t ŧ psig (Pm) Inches H₂0 psig psia psia psia 24 hv **FLOW STREAM ATTRIBUTES** Circle one: Flowing Flowing Press Gravity GOR Deviation Metered Flow Meter or Temperature Fluid Extension Factor (Cubic Feet/ Factor Prover Pressure Factor Gravity √ P_mxh $F_{\rho \nu}$ (Mcfd) Barrel) F,, G, (OPEN FLOW) (DELIVERABILITY) CALCULATIONS

/Type Test:

Company

County

Field

Casing

Tubing

Vertical Depth()

Well on Line:

Static /

Dynamic

Property

Shut-in

Flow

Plate

Coeffiecient

(F_b) (F_p) Mcfd

Size

Open Flow

$(P_{a})^{2} =$	0.207
450.00	

(P _c) _s =	: (P _w) ²	=:	P _d =%	(P _c - 14.4) + 14	.4 =:	(P _d);	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 by:	Backpressure Curve Slope = "n" Assigned Standard Slope	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
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Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia

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 , 20 the facts stated therein, and that said report is true and correct. Executed this the day of

For Company Witness (if any)

Checked by For Commission

KCC WICHITA

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
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
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: 16=-20-12
Signature: Mark Molitor RECEIVE Title: Production Supervisory 292 KCC WICH
KCC MUCH
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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.

JUN 2 5 2012

KCC WICHITA