Exhibit No.: Issues: Emission Allowances,

Greenwood Lease

Witness: Susan K. Braun Sponsoring Party: Aquila Networks-MPS

Case No .: ER-

Before the Public Service Commission of the State of Missouri

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FILED³

MAY 1 0 2004

Missouri Public Bervice Commission

Direct Testimony

of

Susan K. Braun

Case No(s). <u>ER-2004-0034</u> Date <u>3-1-04</u> Botr DF Rotr

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BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI DIRECT TESTIMONY OF SUSAN K. BRAUN ON BEHALF OF AQUILA, INC. D/B/A AQUILA NETWORKS-MPS CASE NO. ER-

My name is Susan K. Braun and my business address is 10700 East 350 Highway, Kansas

	City, Missouri.
Q.	By whom are you employed and in what capacity?
A.	I am employed by Aquila, Inc. ("Aquila" or "Company") as a Senior Regulatory Analyst
	in the Regulatory Services department.
Q.	Please briefly describe your duties and responsibilities as a Senior Regulatory Analyst for
	Aquila.
A.	I am responsible for the preparation of financial and other data in connection with filings
	before regulatory bodies having jurisdiction over Aquila's operations.
Q.	Please describe your educational background and professional experience.
A.	I graduated from Friends University in December 1989 with a Bachelors of Science

Please state your name and business address.

13 Degree in Business Administration with a major in Accounting. Prior to employment

14 with Aquila, I held the position of Senior Accountant with Sunflower Electric Power

15 Corporation and as Accountant with IBP, Inc.

16 Q. What is the purpose of your testimony in this proceeding?

17 A. The purpose of my testimony is to present certain schedules and to sponsor working

18 capital, rate base and cost of service accounting adjustments made to Aquila Networks –

19 MPS ("MPS")

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4	Q.	Please identify the adjustments that you are sponsoring.
5	А.	I am sponsoring the following working capital adjustment:
6		• WC-40 Emission Allowances (MPS)
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9		In addition to the above-mentioned items, I am sponsoring the following cost of service
10		(operations) adjustments.
11		• CS – 20 Greenwood Lease Expense (MPS Only)
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4		EMISSION ALLOWANCES (MPS)
5	Q.	What are emission allowances?
6	A.	Emission allowances are held by utilities with generating plants classified by the
7		Environmental Protection Agency ("EPA") as Phase I or Phase II electric generating
8		plants, and pertain to the sulfur dioxide ("SO2") emissions from coal-fired units. The
9		Missouri Public Service Commission ("Commission") has also considered SO2
10		allowances public utility property. They are recorded in Federal Energy Regulatory
11		Commission ("FERC") Account 158.1 and are considered by MPS and L&P as inventory.
12		This balance is amortized in FERC Account 509, Allowances, based on the tons of SO2
13		emissions each month.
14	Q.	How was the rate case amount for emission allowances computed in this filing?
15	A.	For emission allowances, the monthly balances of FERC Account 158.1 were averaged
16		for the months of December 2001 through 2002. This account pertains 100% to electric
17		operations.
18	Q.	Please explain why a thirteen-month average calculation was selected.
19	А.	The use of a thirteen-month average is a better measurement than any one single month-
20		end since monthly amounts fluctuate and no one-month is representative. The application
21		of thirteen-month averaging has been utilized by both MPS

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12		GREENWOOD LEASE EXPENSE (MPS ONLY)
13	Q.	Please explain Adjustment No. CS-20 made to Aquila Networks – MPS electric
14		operations.
15	A.	This adjustment eliminates 100% of the Greenwood Lease expense recorded to FERC
16		account 550 during the test year. Adjustment RB-50 includes the transfer of Greenwood
17		Generating Station Units 1, 2, 3, & 4 into MPS' plant in service balance. Testimony
18		regarding Adjustment RB-50 in further detail, can be found in the testimony of Aquila
19		witness Stephanie A. Murphy.
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16	Q.	Does this conclude your testimony?
17	A.	Yes.

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BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

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In the matter of Aquila, Inc. d/b/a Aquila Networks-MPS for authority to file tariffs increasing electric rates for the service provided to customers in the Aquila Networks-MPS

Case No. ER-____

County of Jackson)) ss · State of Missouri)

AFFIDAVIT OF SUSAN K. BRAUN

Susan K. Braun, being first duly sworn, deposes and says that she is the witness who sponsors the accompanying testimony entitled "Direct Testimony of Susan K. Braun;" that said testimony was prepared by her and under her direction and supervision; that if inquiries were made as to the facts in said testimony and schedules, she would respond as therein set forth; and that the aforesaid testimony and schedules are true and correct to the best of her knowledge, information, and belief.

Susan K. Braun Subscribed and sworn to before me this $\underline{\mathscr{O}}$ 2003. Notary Public Terry D. Lutes

My Commission expires:

8-20-2004

