

**BEFORE THE PUBLIC SERVICE COMMISSION  
OF THE STATE OF MISSOURI**

In the Matter of the Tariffs of Aquila, Inc.,     )  
d/b/a Aquila Networks - MPS and Aquila     )  
Networks - L&P Increasing Electric Rates     ) Case No. ER-2007-0004  
for the Services Provided to Customers     )  
in the Aquila Networks - MPS and Aquila     )  
Networks - L&P Service Areas                 )

**AQUILA INC.'S STATEMENT OF POSITION ON THE ISSUES**

COMES NOW Aquila, Inc. ("Aquila") and hereby offers the following statement of its position on the issues presented:

**I. Introduction**

**II. Revenue Requirement**

A. Rate of Return

1. Cost of Capital

a. Return on Common Equity

*What return on common equity should be used for  
determining Aquila's rate of return?*

A return on common equity of 11.25% should be used for determining Aquila's rate of return in this proceeding.

b. Capital Structure

*What capital structure should be used for determining  
Aquila's rate of return?*

Although the issues of return on common equity and cost of debt are contested, there does not appear to be any dispute regarding capital structure. The following tables reflect Staff's proposed capital structure, Aquila's proposed

return on equity and cost of debt components, and the resulting overall rates of returns for the two Missouri operating divisions:

**Missouri Public Service (MPS)**

<u>Capital Components</u>	<u>Ratio</u>	<u>Cost</u>	<u>Weighted Cost</u>
Debt	51.83%	6.668%	3.456%
Common Equity	<u>48.17%</u>	11.25%	<u>5.42%</u>
TOTAL	100.0%		8.876%

**St. Joseph Light & Power (L&P)**

<u>Capital Components</u>	<u>Ratio</u>	<u>Cost</u>	<u>Weighted Cost</u>
Debt	51.83%	7.698%	3.99%
Common Equity	<u>48.17%</u>	11.25%	<u>5.42%</u>
TOTAL	100.0%		9.41%

c. Cost of Debt

*What cost of debt should be used for determining Aquila's rate of return?*

The cost of debt for the Aquila Networks-MPS division is 6.668 percent, and the cost of debt for the Aquila Networks-L&P division is 7.698 percent. The weighted cost of debt for the Aquila Networks-MPS and Aquila Networks-L&P are 3.456% and 3.99%, respectively, as reflect in the tabulation above.

B. Rate Base Issues

1. Generation Resources

*What are the prudent types and amounts of generation re-courses to include in Aquila Networks-MPS's rate base and for determining the fuel and purchased power expense of Aquila Networks-MPS and Aquila Networks-L&P?*

The generation resources to include in Aquila Networks-MPS's rate base and for determining the fuel and purchased power expense of Aquila Networks-

MPS and Aquila Networks-L&P should include all generating resources (including the South Harper peaking facility which was placed in commercial operation in the summer of 2005 and has been dispatched to supply peaking power in the Aquila Network-MPS service territory) and all long-term purchased power contracts for both divisions including an additional 300 MW of firm capacity executed prior to year-end 2006. The Commission should not impute into the Aquila Networks-MPS generation portfolio two (2) imaginary 105 MW combustion turbine as has been recommended by its staff.

2. South Harper

*What costs related to the South Harper facility, if any, should be included in Aquila Networks-MPS's rate base?*

Aquila does not believe this is an issue with respect to which any revenue requirement is associated such that a resolution by the Commission is necessary. To the contrary, this is a subsidiary matter that is subsumed under the immediately preceding issue statement.

3. Accounting Authority Orders

*Should the unamortized balance of the accounting authority orders the Commission issued for the Rebuild and Western Coal Conversion of Aquila's Sibley generating facility be included in Aquila Networks-MPS's rate base?*

Yes. The Commission previously has authorized a return on the unamortized balance of these accounting authority orders and recovery of associated amortization expense in a manner consistent with the treatment proposed by Aquila in this case. No good cause has been presented to justify a different outcome in this case.

C. Expense Issues

1. Allocation of fuel and purchased power between Aquila Networks-MPS and Aquila Networks - L&P

*On what basis should Aquila's fuel and purchased power expense be allocated between Aquila Networks-MPS and Aquila Networks-L&P?*

Aquila believes this issue has been settled or otherwise resolved.

2. Fuel and Purchased Power Expenses

*What amount of fuel and purchased power costs should be included in expenses?*

3. Coal Prices

*On what prices should Aquila's coal fuel expense be based in setting rates?*

Aquila's fuel expense should reflect its actual annualized cost for high-Btu bituminous coal for the 2005 test year and should reflect fuel expense and base rates on the contract price with coal supplier Consolidated Coal Company which operates the Emery Mine in Utah. The Commission should not calculate Aquila's fuel expense for the period in which rates will be in effect the cost of coal at a contract with C.W. Mining Company which terminated the contract in early 2005 and pursuant to which Aquila has not received any coal deliveries since April of 2005.

4. Natural Gas Prices

*On what prices should Aquila's natural gas expense be based in setting rates?*

The Commission should include in Aquila's natural gas expense, Aquila's proposed gas prices, as updated through the update period. Aquila's updated

proposed gas prices reflect a weighted cost of commodity gas for Aquila's owned generation identified on page 12, line 3 of the surrebuttal testimony of Aquila witness H. Davis Rooney.

5. Off-System Sales Margins

*How should off-system sales margins be determined? What amount of off-system sales margins should be included in expenses?*

Aquila believes this issue has been settled or otherwise resolved.

6. Depreciation

*What depreciation rates should be used for determining Aquila's depreciation expenses?*

Aquila believes that currently authorized depreciation service lives and depreciation rates should be retained and that the company perform a depreciation study of all functional plant assets to be submitted in its next rate case. Aquila opposes isolated adjustments to the average service life of its other production plant accounts.

**III. Demand Side Management**

*Should the Demand Side Management programs Aquila proposes be approved? If so, who should bear the costs of the programs?*

Aquila believes this issue has been settled or otherwise resolved.

**IV. Hedging**

*Should the Commission allow rate recovery of the results of Aquila's hedging program?*

Yes. Aquila's hedging program is prudent. It in effect reduces gas volatility by averaging gas costs over a period of months. Consistent with the Stipulation and Agreement authorized by the Commission in Aquila's last rate

case, Case No. ER-2005-0436, Aquila recorded its hedge settlements above-the-line. Aquila has included in its proposed costs, the actual hedge contracts in place at December 31, 2006 for 2007 valued at Aquila's proposed price of gas. If a different price of gas is ordered, the hedge value should also be adjusted.

## **V. Fuel Cost Recovery**

*Should the Commission authorize Aquila to use a fuel and purchased power recovery mechanism allowed by 4 CSR 240-20.090?*

The fuel and purchased power cost recovery mechanism that proposed by Aquila in this case should be adopted. It fully complies with the requirements of Section 386.266, RSMo, and with 4 CSR 240-3.161 and 4 CSR 240-20.090, and is designed to both provide Aquila with a reasonable opportunity to earn a fair rate of return and to protect customers by ensuring, through annual true-ups of costs and periodic prudence reviews, that only prudently-incurred fuel and purchased power costs are passed through the recovery mechanism.

Respectfully submitted,

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## CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the above and foregoing document was delivered by first class mail, electronic mail or hand delivery, on the 29th day of March, 2007, to the following:

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