Exhibit No.:

Issue(s):

Manufactured Gas Plant

Remediation Costs/

Accounting Authority Order Costs/

Witness:

Ted Robertson

Type of Exhibit:

Rebuttal

Sponsoring Party:

Public Counsel

Case Number:

ER-2004-0034

Date Testimony Prepared: February 27, 2004

REBUTTAL TESTIMONY

FILED4

OF

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TED ROBERTSON

Missouri Public Service Commission

Submitted on Behalf of the Office of the Public Counsel

AQUILA, INC.

Case No. ER-2004-0034

February 27, 2004

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Request of Aquila,)	
Inc., d/b/a Aquila Networks-L&P and)	Case No. ER-2004-0034
Aquila Networks-MPS, to Implement a)	
General Rate Increase in Electric Rates.)	

AFFIDAVIT OF TED ROBERTSON

STATE OF MISSOURI)	
)	SS
COUNTY OF COLE)	

Ted Robertson, of lawful age and being first duly sworn, deposes and states:

- 1. My name is Ted Robertson. I am a Public Utility Accountant for the Office of the Public Counsel.
- 2. Attached hereto and made a part hereof for all purposes is my rebuttal testimony consisting of pages 1 through 14.
- 3. I hereby swear and affirm that my statements contained in the attached testimony are true and correct to the best of my knowledge and belief.

Ted Robertson, C.P.A. Public Utility Accountant III

Subscribed and sworn to me this 27th day of February 2004.

KATHLEEN HARRISON Notary Public - State of Missouri County of Cole My Commission Expires Jan. 31, 2006

Kathleen Harrison Notary Public

My commission expires January 31, 2006.

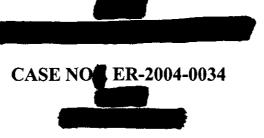
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REBUTTAL TESTIMONY OF TED ROBERTSON

AQUILA INC. d/b/a AQUILA NETWORKS - MPS



INTRODUCTION

- Q. ARE YOU THE SAME TED ROBERTSON THAT HAS PREVIOUSLY FILED TESTIMONY IN THIS CASE?
- A. Yes.
- Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
- A. The purpose of this testimony is to express the Public Counsel's recommendations regarding the ratemakings aspects of various costs associated with the electric operations of the Aquila Networks MPS ("MPS") division of Aquila Inc. ("Aquila" or "Company"). The issues this testimony will address include, 1) manufactured gas plant remediation costs, and 2) accounting authority order costs.

I. AQUILA NETWORKS - MPS

A. MANUFACTURED GAS PLANT REMEDIATION COSTS

O. WHAT IS THE ISSUE?

As I stated in my direct testimony, Company has booked in its financial records costs relating to remediation activities associated with formerly operated manufactured gas plant ("MGP"). Company's response to OPC Data Request No. 1029 identifies that during the twelve months ended December 31, 2002, and the twelve months ended September 30, 2003, MPS booked total net charges of \$53,780.64 and (\$50,510.63), respectively, among several Uniform System of Accounts ("USOA") expense accounts. The September 30, 2003 credit balance occurred due to Company receiving what it termed as environmental settlements.

It's the Public Counsel's belief that no costs associated with the remediation of manufactured gas plant should be allowed in the determination of the electric company cost of service for ratemaking. Public Counsel opposes allowing any of the MGP remediation costs to flow through to electric ratepayers because neither current nor historic electric customers of MPS benefited from the manufactured gas service. Therefore, they should not bear any responsibility for reimbursement of the costs to Company.

Q. WHAT IS A MANUFACTURED GAS PLANT?

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Many years ago, before the advent of interstate gas pipelines, gas was produced or manufactured for sale by utilities via a chemical process of coal gasification. The plant used to produce the gas has been termed as a manufactured gas plant facility.

WHAT ARE MANUFACTURED GAS SITE REMEDIATION COSTS?

The costs in question relate to the assessment and/or clean-up of sites on which manufactured gas was produced many decades in the past. Remediation costs can be defined as all investigations, testing, land acquisition if appropriate, remediation and/or litigation costs/expenses or other liabilities excluding personal injury claims and specifically relating to former gas manufacturing facility sites, disposal sites, or sites to which material may have migrated, as a result of the operation or decommissioning of gas manufacturing facilities. The remediation and cleanup costs, if applicable, are in actuality a legal requirement that must be met in order to satisfy federal or state statutes on the proper handling of hazardous wastes in order to alleviate adverse environmental effects. The expenditures have been incurred to identify and assess the MGP sites contamination potential. They are not expenditures related to the provision of electric utility service to current or future MPS ratepayers.

WHY WERE THESE COSTS RECORDED IN THE ELECTRIC FINANCIAL BOOKS Q. OF THE COMPANY?

A.

A. Company's response to OPC Data Request No. 1086 in Aquila, Inc., Case No. GR-2004-0072 states:

MGP remediation costs relating to the Company's MPS operations are booked in both electric and gas financial records. The Company treats MGP remediation costs in this manner because they are prudently incurred costs and a company-wide (MPS) obligation.

- Q. SHOULD ELECTRIC RATEPAYERS BE HELD RESPONSIBLE FOR COSTS

 ASSOCIATED WITH GAS COMPANY ASSETS THAT ARE NO LONGER IN

 SERVICE?
 - No. Electric ratepayers should not be held responsible for gas company costs. The MGP site remediation costs being incurred are associated with gas plant that is no longer in service, and therefore no longer used and useful. The Company is asking the Missouri Public Service Commission ("MPSC" or "Commission") to have current electric ratepayers pay plant decommissioning costs for MGP plant that does not operate to provide current utility service. I don't believe this is a normal practice of this Commission, and it is unreasonable to force a consumer to pay for something they are not using. In this instance, it's the Public Counsel's belief that MPS is only entitled the opportunity to earn a fair rate of return and recover expenses associated with money prudently invested in property used and useful in rendering electric utility service.

A.

Q. PLEASE EXPLAIN THE CONCEPT "USED AND USEFUL".

One of the Public Counsel's main objections to the Company proposed treatment of this issue is that it violates the regulatory "used and useful" standard. The general rule is that, "the rate base on which a return may be earned is the amount of property used and useful, at the time of the rate inquiry, in rendering a designated utility service." (A.J.G. Priest, Principles of Public Utility Regulation (1969), p. 139, vol. 1). This principle is certainly grounded in common sense. In dividing the responsibility for a utility's operations between ratepayers and stockholders, regulators have traditionally required that stockholders rather than ratepayers be required to bear the costs of any utility investment which is not used and useful to provide service to the ratepayers.

In a discussion of the policy in Missouri, State ex rel. Union Electric v. Public Service of the State of Missouri, 765 S.W. 2d 618 (Mo. App. 1988), the Court of Appeals for the Western District endorsed the used and useful policy. That case involved Union Electric's appeal of the Commission's denial of the costs of cancellation of its Callaway II nuclear unit. The Commission ruled that the risk of cancellation should be borne by the shareholder, since if it was not, the shareholder's investment would be practically risk free. The Court, in upholding the Commission's decision, stated:

The utility property upon which a rate of return can be earned must be utilized to provide service to its customers. That is, it must be used and

useful. This used and useful concept provides a well-defined standard for determining what properties of a utility can be included in its rate base.

Q. WHAT WERE THE REMEDIATION ACTIVITIES FOR WHICH COMPANY INCURRED THE COSTS?

A. According to the Company's response to OPC Data Request No. 1074, Aquila, Inc., Case No. GR-2004-0072, the costs were related to the following MGP sites and activities:

Four sites - Clinton, Lexington Highland, Nevada and Sedalia.

Clinton - Company conducted an investigation and removal action under an EPA Administrative Order on Consent. The site has been fenced and a deed restriction placed on the property. The Company inspects the site at least annually.

Lexington Highland - Company is addressing the site under an Administrative Order on Consent with EPA. Work completed to date includes a Removal Site Evaluation and Baseline Risk Assessment. The Company is currently preparing an Engineering Evaluation/Cost Analysis.

Nevada - Company conducted a Preliminary Assessment. The MDNR conducted a site investigation. Company had a property survey performed. Company has not conducted either an investigation or any removal action at the site.

Sedalia - Company conducted an investigation and removal action under an EPA Administrative Order on Consent. A deed restriction was placed on the property. A.

Q. WHAT IS THE ISSUE?

It's my understanding that the Clinton and Sedalia are fully owned by Company, but it is only a partial owner in the Nevada site and has no ownership interest in the Lexington (10th St. & Highland Ave.) site.

Q. WHAT IS THE PUBLIC COUNSEL'S RECOMMENDATION?

Our recommendation depends on which of the Company's test periods is utilized. If the Company's know and measurable period was not updated for MPG remediation costs, it is the Public Counsel's recommendation that the Company's cost of service expense for the period twelve months ended December 31, 2002 be **decreased** \$53,781. If the Company's known and measurable period was updated for MGP remediation costs, then the cost of service expense for the period twelve months ended September 30, 2003 should be **increased** by \$50,511 to zero out the net negative balance booked for the period. This last recommendation is based upon the belief that since it is inappropriate for ratepayers to be held responsible for reimbursement of expenses associated with the remediation activities of the MGP; thus, it would also be unfair to the Company to allow ratepayers to benefit or share in any environmental settlement or payments it receives that offset the remediation expenses it incurs.

B. ACCOUNTING AUTHORITY ORDER COSTS

A.	Company, and the MPSC Staff, in their respective direct testimony, have recommended rate
	base treatment for the unamortized deferred balances associated with two of the accounting
	authority orders (i.e., the Sibley rebuild and western coal conversion deferrals) discussed in
	my direct testimony. Also, Company appears to have failed to appropriately track the
	deferred income tax balances associated with those same accounting authority orders

- Q. DID COMPANY, AND THE MPSC STAFF, INCLUDE IN RATE BASE THE

 UNAMORTIZED DEFERRED BALANCE ASSOCIATED WITH THE ICE STORM

 AAO AUTHORIZED IN CASE NO. EU-2002-1053?
- A. Company did, however, the MPSC Staff did not. Apparently, the costs were not included because the MPSC Staff has an ongoing documentation availability dispute with Company. However, in the direct testimony of MPSC Staff witness, Ms. Trisha D. Miller, page 9, line 11, she states that the inclusion of the deferred costs associated with the Ice Storm AAO are subject to change.
- Q. DOES THE PUBLIC COUNSEL OPPOSE THE INCLUSION OF THE AAO UNAMORTIZED DEFERRED BALANCES IN RATE BASE?
- A. Yes.

effect of protecting Company from regulatory lag. This Commission has recognized that

lessening the effect of regulatory lag by deferring costs is beneficial to a utility but not particularly beneficial to ratepayers. Companies do not propose to defer profits to subsequent rate cases to lessen the effects of regulatory lag, but insist it is a benefit to defer costs. Regulatory lag is a part of the regulatory process and can be a benefit as well as a detriment.

Later Commissions (i.e., subsequent to the cases referenced by Ms. Miller) recognized that the unamortized deferred balances associated with AAOs should not be afforded rate base treatment. They stated that the AAOs issued by the Commission authorize the utility to book and defer the costs requested but do not approve any ratemaking treatment of the deferred balances. Furthermore, AAOs are not intended to eliminate regulatory lag but are intended to mitigate the cost incurred by the Company because of regulatory lag. They also stated that the purpose of the AAO is to lessen the effect of the regulatory lag, not to eliminate it nor to protect utilities completely from risk. Without the inclusion of the unamortized balance of the AAO account included in the rate base, the utility will still recover the amounts booked and deferred, including the cost of carrying the deferred balances, property taxes and depreciation expenses.

However, the deferral of costs to maintain current financial integrity, though, is of questionable benefit. If a utility's financial integrity is threatened by high costs so that its

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ability to provide service is threatened, then it should seek interim rate relief. If maintaining financial integrity means sustaining a specific return on equity, this is not the purpose of regulation. It is not reasonable to defer costs to insulate shareholders from any risks.

- Q. DOES THE PUBLIC COUNSEL KNOW THE CORRECT AMOUNT OF DEFERRED INCOME TAXES ASSOCIATED WITH THE DEFERRED AAO COSTS THAT SHOULD BE SUBTRACTED FROM RATE BASE?
- No. Company's response to Public Counsel data requests (e.g., OPC DR No. 1031) indicate A. that it has not properly maintained the financial bookkeeping required to track those costs. As a matter of fact, Company's failure to maintain the proper financial records has been a factor in the tracking of these particular costs at least as far back as its 1993 electric rate case.
- WHAT DOES THE PUBLIC COUNSEL PROPOSE REGARDING THE AMOUNT OF Q. DEFERRED INCOME TAXES ASSOCIATED WITH THE DEFERRED AAO COSTS THAT SHOULD BE SUBTRACTED FROM RATE BASE??
- A. Inasmuch as the Company has proposed a surrogate amount (i.e., Company work-paper RBO 31 - \$3,190,470) for the deferred income tax effect of the September 30, 2003 deferred cost balances, Public Counsel recommends that the Commission accept the Company's calculation as the amount of deferred income taxes associated with the AAO

unamortized deferred balances that should be subtracted from rate base. However, with regard to the MPSC Staff's documentation dispute with the Company, if the Commission later determines that the amount of the total deferred costs associated with the Ice Storm AAO is different than that proffered by Company, the income tax effect would require further appropriate adjustment.

