Exhibit No.: Issues: Witness: Sponsoring Party: Type of Exhibit: Case No: Date Testimony Prepared:

Purchased Power Analysis, Off-System Interchange Sales, Income Tax Expense V. William Harris MoPSC Staff Direct Testimony ER-2005-0436 October 14, 2005

MISSOURI PUBLIC SERVICE COMMISSION

UTILITY SERVICES DIVISION

DIRECT TESTIMONY

OF

V. WILLIAM HARRIS, CPA, CIA

AQUILA, INC. d/b/a AQUILA NETWORKS-MPS and AQUILA NETWORKS – L&P

CASE NO. ER-2005-0436

Jefferson City, Missouri October 2005

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

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In the Matter of the Tariff Filing of Aquila, Inc., to Implement a General Rate Increase for Retail Electric Service Provided to Customers in Its MPS and L&P Missouri Service Areas.

Case No. ER-2005-0436 Tariff No. YE-2005-1045

AFFIDAVIT OF V. WILLIAM HARRIS

STATE OF MISSOURI)	
)	SS.
COUNTY OF COLE)	

V. William Harris, being of lawful age, on his oath states: that he has participated in the preparation of the following Direct Testimony in question and answer form, consisting of 1/6 pages to be presented in the above case; that the answers in the following Direct Testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of his knowledge and belief.

illiam Harris

Subscribed and sworn to before me this 11^{11} day of October 2005.

Duziellankin

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri County of Cole y Commission Exp. 07/01/2008

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1	DIRECT TESTIMONY
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3	V. WILLIAM HARRIS, CPA, CIA
4	AQUILA, INC. D/B/A AQUILA NETWORKS-MPS
5	AND AQUILA NETWORKS – L&P
6	CASE NO. ER-2005-0436
7	Q. Please state your name and business address.
8	A. V. William Harris, Fletcher Daniels State Office Building, Room G8,
9	615 East 13 th Street, Kansas City, Missouri 64106.
10	Q. By whom are you employed and in what capacity?
11	A. I am a Regulatory Auditor with the Missouri Public Service Commission
12	(Commission or PSC).
13	Q. Please describe your educational background.
14	A. I graduated from Missouri Western State College at St. Joseph, Missouri in
15	1990, with a Bachelor of Science degree in Business Administration with a major in
16	Accounting. I successfully completed the Uniform Certified Public Accountant (CPA)
17	examination in 1991 and subsequently received the CPA certificate. I am currently licensed
18	as a CPA in the state of Missouri. I also successfully completed the Uniform Certified
19	Internal Auditor (CIA) examination in 1995 and am currently certified as a CIA by the
20	Institute of Internal Auditors in Altamonte Springs, Florida.
21	Q. Please describe your employment history.
22	A. From 1991 until I assumed my current position as a Regulatory Auditor with
23	the Commission in 1994, I was employed as a Regulatory Auditor with the Federal Energy

1	Regulatory Commission in Washington, DC. Prior to that, I was an Internal Auditor and		
2	Training Supervisor with Volume Shoe Corporation (d/b/a Payless ShoeSource).		
3	Q. What are your responsibilities with the Commission?		
4	A. I am responsible for directing or assisting in the audits and examinations of		
5	the books and records of regulated utility companies operating within the state of Missouri.		
6	Q. Have you previously filed testimony before this Commission?		
7	A. Yes. I have attached a list of the cases in which I have filed testimony before		
8	this Commission as Schedule 1 of my direct testimony.		
9	Q. With reference to Case No. ER-2005-0436, have you examined and studied		
10	the books and records of Aquila, Inc. (Aquila or Company), formerly UtiliCorp United, Inc.,		
11	and its Missouri operating divisions - Aquila Networks-MPS (MPS) and Aquila		
12	Networks-L&P (L&P)?		
13	A. Yes, with the assistance of other members of the Commission Staff (Staff).		
14	Q. Does Aquila currently operate within the state of Missouri?		
15	A. Yes. Aquila operates electric generation, transmission and distribution		
16	systems in the state of Missouri as MPS and L&P. MPS and L&P provide electricity on a		
17	retail and wholesale basis, and also operate local natural gas distribution systems in Missouri.		
18	L&P also operates a steam heat system in Missouri. Aquila also operates electric and natural		
19	gas systems in other states.		
20	Q. What is the purpose of your direct testimony in this proceeding?		
21	A. The purpose of my direct testimony in this proceeding is to discuss the		
22	purchased power analysis I performed for the MPS and L&P electric operations and to		

present the Staff's recommendations concerning off-system interchange sales, current income
 taxes and deferred income taxes for the Company's Missouri electric operations.

3 Q. What knowledge, skill, experience, training or education do you have in these4 matters?

5 I have acquired general knowledge of these topics through my experience and A. analyses in prior rate, complaint and merger cases before this Commission. I also acquired 6 7 knowledge of these topics through the review of the Staff's workpapers and testimony in 8 prior rate, complaint and merger cases involving Aquila, MPS and L&P. I have reviewed 9 prior Commission decisions regarding these areas. I also reviewed the Company's testimony, 10 workpapers and responses to the Staff's data requests addressing these topics. I earned a 11 Bachelor of Science degree in Business Administration, with an emphasis on accounting 12 (coursework included auditing and advanced auditing classes). I successfully completed the 13 Certified Public Accountants Exam (which included sections on accounting practice, 14 accounting theory, and auditing) and the Certified Internal Auditors Exam. Finally, I am 15 currently licensed in the State of Missouri to practice these professions. 16 Q. Are you sponsoring any Accounting Schedules in this proceeding?

- 17 A. Yes. I am sponsoring Accounting Schedule 11 Income Tax.
 - Q. What adjustments are you sponsoring in this case?
- 19

18

A. I am sponsoring the following Income Statement adjustments to the Staff's

20 Accounting Schedules for the MPS operating division:

21	Off-System Interchange Sales – L&P Transfers S-3.1 and S-3.2
22	Off-System Interchange Sales – Updated Test Year S-3.3
23	Fuel Cost of Sales for Resale (Steam) – L&P Transfers S-10.1 and S-10.2
24	Fuel Cost of Sales for Resale (Steam) – Updated Test Year S-10.3
25	Fuel Cost of Sales for Resale (Other Prod) – L&P Transfers S-22.1 and S-22.2
26	Fuel Cost of Sales for Resale (Other Prod.) – Updated Test Year S-22.3

1 2 3 4 5 6		Purchased Power Cost of Sales for Resale – L&P Transfers S-32.1 and S-32.2 Purchased Power Cost of Sales for Resale – Updated Test Year S-32.3 Current Income Taxes S-94 Deferred Income Taxes S-95 Amortization of Excess Deferred Income Taxes – S-96 Amortization of Investment Tax Credit – S-97	
7	I am sponsoring the following Income Statement adjustments to the Staff's		
8	Accounting S	Schedules for the L&P operating division:	
9 10 11 12 13 14 15 16 17 18 19 20		Off-System Interchange Sales – MPS Transfers S-3.1 and S-3.2 Off-System Interchange Sales – Updated Test Year S-3.3 Fuel Cost of Sales for Resale (Steam) – MPS Transfers S-10.1 and S-10.2 Fuel Cost of Sales for Resale (Steam) – Updated Test Year S-10.3 Fuel Cost of Sales for Resale (Other Prod) – MPS Transfers S-23.1 and S-23.2 Fuel Cost of Sales for Resale (Other Prod.) – Updated Test Year S-23.3 Purchased Power Cost of Sales for Resale – MPS Transfers S-32.1 and S-32.2 Purchased Power Cost of Sales for Resale – Updated Test Year S-32.3 Current Income Taxes S-95 Deferred Income Taxes S-96 Amortization of Excess Deferred Income Taxes – S-97 Amortization of Investment Tax Credit – S-98	
	EXECUTIVE SUMMARY		
21	EXECUTIV	E SUMMARY	
21 22	<u>EXECUTIV</u> Q.	E SUMMARY Please summarize your direct testimony in this proceeding.	
22	Q.	Please summarize your direct testimony in this proceeding.	
22 23	Q. A.	Please summarize your direct testimony in this proceeding.	
22 23 24	Q. A. taxes.	Please summarize your direct testimony in this proceeding. My testimony primarily addresses the areas of off-system sales and income	
22 23 24 25	Q. A. taxes. sales for the	Please summarize your direct testimony in this proceeding. My testimony primarily addresses the areas of off-system sales and income I adjusted the actual level of off-system sales and the costs related to those	
22 23 24 25 26	Q. A. taxes. sales for the	Please summarize your direct testimony in this proceeding. My testimony primarily addresses the areas of off-system sales and income I adjusted the actual level of off-system sales and the costs related to those test year and updated levels to reflect the off-system sales and related costs for	
22 23 24 25 26 27	Q. A. taxes. sales for the the known ar	Please summarize your direct testimony in this proceeding. My testimony primarily addresses the areas of off-system sales and income I adjusted the actual level of off-system sales and the costs related to those test year and updated levels to reflect the off-system sales and related costs for ad measurable period ending June 30, 2005.	
 22 23 24 25 26 27 28 	Q. A. taxes. sales for the the known ar income tax;	Please summarize your direct testimony in this proceeding. My testimony primarily addresses the areas of off-system sales and income I adjusted the actual level of off-system sales and the costs related to those test year and updated levels to reflect the off-system sales and related costs for ad measurable period ending June 30, 2005. There are four components to the total income tax liability for a utility: current	
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Q.

1

PURCHASED POWER ANALYSIS

2

3

4

Q. Please describe the individual components of purchased power.

A. The Company purchases firm power through contractual agreements, known as capacity contacts, and non-firm power on the open market, known as spot purchases.

5

Please describe firm power and capacity contracts.

Firm power is electric energy or energy producing capacity intended to be 6 A. 7 available at all times during the period covered by a guaranteed commitment, even under 8 adverse conditions, but subject to force majeure interruptions. The Company, in essence, 9 reserves capacity from other utility systems to ensure that needed power generation is 10 available to meet its native firm loads. The Company pays a reservation or demand charge to 11 guarantee the availability of capacity over a contractual time frame. The demand charge is 12 based upon the total capacity the Company reserves for each year. In addition to the demand 13 costs for the capacity, the Company also pays an energy charge for the cost of the energy 14 provided under the terms of the capacity agreement. Typically, the energy charge reflects the 15 costs of generation to produce the electricity plus some agreed-to profit, such as cost plus ten 16 Generally, the energy charge includes some component for operation and percent. 17 maintenance expenses that is identified in the power agreement. In some cases, energy costs 18 reflect only the non-fuel component to produce energy, with the buyer of the electricity 19 supplying and paying for the fuel. While demand costs reserve the capacity, energy costs 20 pay the cost to produce the energy.

21

Q.

Please describe non-firm power (or "spot") purchases.

A. Non-firm power is electric energy that is not reserved and not intended to be
available at all times. As such, the cost of non-firm power does not reflect an associated

0.

demand charge. The only cost component of non-firm power is the energy charge reflecting
 the cost of the energy on the open market at the specific time the energy is purchased.

3

Please describe your purchased power analysis in detail.

A. To determine the amount of non-firm purchased power for MPS, I took the
total purchased power provided by the Company in its response to Data Request No. 81,
removed the demand and energy charges (associated with MPS' capacity contracts) and the
L&P transactions that were identified as joint dispatch to determine the net spot purchases.

8 Similarly, for the L&P analysis, to determine the amount of non-firm 9 purchased power, I took the total purchased power provided by the Company in its response 10 to Data Request No. 81, removed the demand and energy charges (associated with L&P's 11 capacity contracts) and the MPS transactions that were identified as joint dispatch to 12 determine the net spot purchases.

13

Q. What is the purpose of an historical analysis of purchased power costs?

A. The Company and Staff use production cost models to annualize fuel and
purchased power costs. Staff uses an historical analysis of purchased power costs to ensure
the reasonableness of the production cost models' outputs.

17

OFF-SYSTEM INTERCHANGE SALES

18

Q. What are off-system sales?

A. Off-system sales (also called sales for resale) relate to the sales of electricity,
made on the interchange market, at times when utilities have met all obligations to serve their
native load customers and have excess energy to sell to other utilities. The off-system sale
transactions occur between utilities resulting in profits (net margin) to the selling entity, in
this case, Aquila.

Q. Has the Staff included in this case, the revenues and costs associated with off system sales in the interchange market?

A. Yes. The Staff has reflected the actual level of off-system sales experienced for the 12-month period ending June 30, 2005. In addition, as an offset to the off-system sales, the fuel costs and purchased power costs relating to the off-system sales were also adjusted to reflect the actual results for the 12-month period ending June 30, 2005.

Q. Why is it appropriate to include off-system sales in the current revenue
requirement determination for Aquila?

9 The same generating facilities, equipment, and employee/personnel that are A. necessary to provide service to Missouri retail electric customers are also needed to make 10 11 off-system sales. It is appropriate to include the off-system sales in this case because Aquila 12 customers are paying for all costs associated with the facilities to produce electricity for the 13 firm retail customers, i.e., native load customers. To the extent that other sales can be made 14 using those facilities, the customers should benefit from these sales. The off-system sales are 15 made at a time when the power generating facilities and purchases are not needed to serve the 16 Missouri retail (native load) customers. Off-system sales represent an efficient utilization of 17 the electric system that has been put in place to meet the native load customers' electricity 18 needs. In essence, off-system sales are considered part of a utility's operations just like any 19 other revenue it receives from its customers.

20

Q. Does Aquila benefit from these off-system sales?

21

22

A. Yes. To the extent that there are increases in off-system sales that occur after rates are determined in any given proceeding, the Company will benefit from the growth and

1	increase in net	a margins (off-system sales less fuel costs) throughout the period until rates are
2	changed by the	e Commission in a general rate proceeding.
3	Q.	Has the Commission recognized the benefits of including off-system sales in
4	the determinat	ion of revenue requirements in prior cases?
5	А.	Yes. In Aquila's (then UtiliCorp) 1997 general rate case filed in Missouri,
6	Case No. ER-9	97-394, the Commission included off-system sales in the calculation of the rate
7	level ordered i	n that case. The Commission stated, in part, as follows:
8 9 10 11 12 13 14 15 16		The Commission finds the Staff provided competent and substantial evidence that all of the off-system sales revenue should be reflected in the test year revenue for the purposes of setting rates. The Staff is correct in stating that, since all of the costs of producing the off-system sales revenue were borne by the ratepayers, and since UtiliCorp has benefited from regulatory lag, the total amount of this revenue should be included in rates. The Commission adopts the adjustment proposed by the Staff.
17		The Staff has consistently included off-system sales in all of the electric cases
18	that I am awar	e of dating back to the early 1980s.
19	Q.	Please describe MPS and L&P adjustments S-3.1 and S-3.2.
20	А.	These adjustments to test year sales for resale remove (from booked revenues)
21	joint dispatch	transactions between MPS and L&P through the updated period ending
22	June 30, 2005.	
23	Q.	Please describe MPS and L&P adjustment S-3.3.
24	А.	Adjustment S-3.3 adjusts the 2004 test year sales for resale level to reflect the
25	off-system sale	es level for the 12-month period ending June 30, 2005.
26	Q.	Please describe MPS adjustments S-10.1, S-10.2, S-22.1 and S-22.2 and L&P
27	adjustments S-	-10.1, S-10.2, S-23.1 and S-23.2.

1	A. These adjustments remove the fuel costs of joint dispatch transactions		
2	between MPS and L&P through the updated period ending June 30, 2005.		
3	Q. Please describe MPS adjustments S-10.3 and S-22.3 and L&P adjustments		
4	S-10.3 and S-23.3.		
5	A. These adjustments adjust the 2004 test year fuel expense to reflect the fuel		
6	costs of interchange sales for the 12-month period ending June 30, 2005, the update period		
7	for this case.		
8	Q. Please describe MPS and L&P adjustment S-32.1 and S-32.2.		
9	A. These adjustments remove purchased power expense resulting from joint		
10	dispatch transactions between MPS and L&P through the updated period ending June 30,		
11	2005.		
12	Q. Please describe MPS and L&P adjustment S-32.3.		
13	A. Adjustment S-32.3 adjusts the 2004 test year purchased power expense to		
14	reflect the purchased power costs of interchange sales for the 12-month period ending		
15	June 30, 2005, the update period for this case.		
16	INCOME TAX EXPENSE		
17	Q. Please explain each component of the Company's total income tax liability.		
18	A. There are four components to the total income tax liability for a utility. These		
19	are: 1) current income tax, 2) deferred income tax, 3) the amortization of excess deferred		
20	income tax, and 4) the amortization of deferred investment tax credit (ITC).		

1 Current Income Tax

Q.

2

Please describe the current income tax component.

3 A. Staff calculated the current income tax component shown on Accounting 4 Schedule 11 by taking the Net Operating Income Before Taxes (NOIBT) amount from 5 Accounting Schedule 9, Income Statement, and adjusting it by timing difference additions 6 and subtractions from NOIBT that appear on Accounting Schedule 11 to determine the net 7 taxable income in this case. Staff then multiplied this result by the appropriate federal and 8 state income tax rates to arrive at the current income tax for this case. This calculation takes 9 into account that federal income taxes are fifty percent (50%) deductible for state income tax 10 purposes and state income taxes are fully deductible for federal income tax purposes. The 11 calculation in this case is based on the use of a 35% federal income tax rate and a 6.25% state 12 income tax rate. This results in an effective overall tax rate of 38.39%. MPS adjustment 13 S-94 and L&P adjustment S-95 reflect the differences between the Staff's calculation and the 14 Company's test year level of current income taxes.

15

Q. Please explain the additions used to arrive at net taxable income in this case.

16 Annualized book depreciation and book depreciation charged to clearing and A. 17 operations accounts are added back to net income before taxes because the deduction for tax 18 depreciation in determining current income tax is different than book depreciation. Adding 19 back these book depreciation amounts is necessary to avoid deducting depreciation amounts 20 twice in the income tax calculation. Contributions In Aid of Construction (CIAC) and 21 Advances for Construction are added back and treated as revenues in the current year, 22 consistent with the Internal Revenue Service (IRS) rules. The last item added back to 23 NOIBT is the specific IRS non-deductible portion of meal expense.

1

12

Q. Please list the deductions used to arrive at net taxable income.

- A. The deductions are 1) interest expense, 2) straight line tax depreciation, and
 3) excess tax depreciation.
- 4 Q. Please explain the deduction for interest expense and how it was calculated. 5 Interest expense is calculated by multiplying the jurisdictional rate base by the A. 6 Staff's calculated weighted cost of debt, which is sponsored by Staff witness David F. 7 Murray of the Financial Analysis Department. This methodology assures that the amount of 8 interest expense used in the calculation of income tax expense, for ratemaking purposes, 9 equals the interest expense the ratepayer is required to provide the Company in rates. Since 10 the revenue requirement recommended by the Staff is based on a rate of return computation, 11 the interest synchronization method allows an interest deduction consistent with the rate of

return computation that is applied to rate base.

Q. Are you aware of any other rate cases where this type of methodology wasproposed?

A. Yes. This methodology was first utilized by the Staff and adopted by the
Commission in Kansas City Power and Light Company's 1980 electric rate case, Case No.
ER-80-48, and has been used consistently by Staff and adopted by the Commission since that
case.

19 Q. Please identity the source of the amounts of the deductions for straight-line tax
20 depreciation and excess tax depreciation.

A. Straight-line tax depreciation was calculated by Staff witness Steve M.
Traxler. Please refer to his direct testimony.

1 The excess tax depreciation amount was determined by subtracting the 2 jurisdictional amount for straight-line tax depreciation from tax depreciation. The amount of 3 excess tax depreciation relates to IRS normalization restrictions that do not allow the 4 additional deduction for accelerated tax depreciation to be flowed through in setting rates. 5 Utility customers must wait for the deduction of accelerated depreciation over the life of the 6 asset, consistent with the book depreciation deduction (normalization treatment). Utility 7 companies like Aquila benefit from this restriction because the associated deferred taxes provide enhanced cash flow to their operations. The deferred tax treatment for excess tax 8 9 depreciation is necessary so the IRS code restriction is not violated. If the restriction was not 10 adhered to, Aquila would lose the deduction relating to accelerated depreciation and the 11 customers would lose the benefit of the accumulated deferred taxes that are an offset to rate 12 base. To ensure that the accelerated depreciation is not "lost" as a tax deduction, deferred 13 taxes are provided (calculated) which increases the income tax expense amount customers 14 have to pay in their utility rates. The deferred taxes are accumulated and "flowed" back to 15 customers over the life of the assets generating those deferrals.

16

Deferred Income Tax

17

Q. Please describe the deferred income tax component.

A. The deferred income tax component represents the normalization treatment for specific tax timing differences used in calculating the Company's current income tax expense. With regard to the timing difference for accelerated tax depreciation, the provision in the Internal Revenue Code (Code) requires normalization treatment for a regulated utility. The deferred income tax amount is calculated by multiplying those tax timing differences that the Staff has normalized by the overall effective tax rate of 38.39%, previously

discussed. A description of tax timing differences, including ones proposed to be
 normalized, will be given later in my testimony.

3

Q. Please explain the tax concept of "normalization."

4 A. Under the IRS Code, the Company can take deductions for tax purposes for 5 certain items at different times than when the items are expensed for book purposes. Items 6 for which this tax treatment applies are called "tax-timing" differences. Normalization 7 treatment eliminates these differences for ratemaking purposes so that income tax expense is 8 based solely on the pre-tax operating income impact of these timing differences. Timing 9 differences for Tax Depreciation, Contributions In Aid of Construction (CIAC) and 10 Advances for Construction have been reflected in the current and deferred income tax 11 calculations.

12

Q. What is "flow-through" treatment of tax timing differences?

A. Reflecting the tax impact of tax timing differences consistent with the period used in calculating current IRS income tax expense is commonly referred to as the "flowthrough" method. Conversely, reflecting the tax deduction for tax timing differences consistent with the period used for recognizing the cost as an expense (or revenue) for financial reporting purposes is referred to as the "normalization" method.

Under normalization treatment, while the company may take a tax deduction in its current tax return, the utility's customer must wait for the benefit of the tax deduction over the period of life of the asset, in the case of depreciation. Using the flow-through method, the utility customer receives the benefit of the tax deduction during the same time period as the utility takes the deduction in determining current income tax due the IRS.

23

Q.

Please describe MPS adjustment S-95 and L&P adjustment S-96.

1	A. These adjustments represent the amounts needed to adjust total test year
2	booked deferred income taxes to reflect deferred income tax based upon the timing
3	differences that are being normalized for ratemaking purposes. These timing differences
4	include Excess Tax Depreciation, CIAC and Advances for Construction.
5	Q. Are there any specific items that you are sponsoring on Accounting
6	Schedule 2, Rate Base?
7	A. Yes, I am sponsoring the line item, deferred income taxes, that appears on
8	Accounting Schedule 2, Rate Base, as a subtraction from net plant.
9	Q. Please explain the subtraction of deferred income tax from net plant.
10	A. The balance of deferred income taxes included on Accounting Schedule 2 is
11	composed of the accumulated deferred income tax balances as of June 30, 2005. The
12	accumulated deferred tax balances represent a source of cash to the utility. Using the
13	accumulated balance of deferred income tax as an offset to rate base allows ratepayers the
14	same rate of return on these funds as the Company earns on its plant investment.
15	Q. Were the entire accumulated deferred income tax balances used as an offset to
16	rate base?
17	A. No. Certain balances, such as gain on asset disposition and amortization of
18	acquisition adjustment, were excluded because these costs have not been included in cost of
19	service for ratemaking purposes. Other balances, such as line pack gas and PGA costs, were
20	excluded from the electric and steam cases, because they are assigned 100% to gas
21	operations.
22	Q. How did Staff treat the balances used as an offset to rate base?

О.

A. Certain items, such as Jeffrey Energy Center spare parts and emission
 allowance proceeds, are assigned 100% to electric operations. Staff allocated the remaining
 balances between electric, gas and steam operations. The allocations to electric and steam
 were included in each respective case (ER-2005-0436 or HR-2005-0450).

5

Amortization of Excess Deferred Income Tax

6

Please describe the amortization of excess deferred income tax.

A. The federal tax rate for corporations was reduced by the 1986 Tax Reform Act. Deferred income taxes recognized prior to the effective date of this legislation were deferred and collected in rates based upon a federal tax rate that is no longer valid as a result of the reduction in the corporate tax rate. The Staff's adjustment to deferred tax expense to reflect the amortization of excess deferred income tax flows the excess taxes back to ratepayers over the life of the assets that generated the deferred tax.

13

Amortization of Deferred Investment Tax Credit (ITC)

14

Q. Please describe the amortization of deferred investment tax credit (ITC).

A. The amortization of deferred ITC represents the recovery by the ratepayer of a portion of previously deferred ITC. Prior to the Tax Reform Act of 1986, the Company was allowed a credit against current income tax related to investment in new plant facilities. For ratemaking purposes, these investment tax credits are reflected in rates (amortized) over the life of the plant that generated the investment tax credits. The amount is based on the level of deferred ITC amortization reflected on the Company's books for the test year ended December 31, 2004.

- 1 Q. Does this conclude your direct testimony?
- 2 A. Yes, it does.

V. William Harris

Schedule of Testimony Filings

Case No.	Туре	Company
ER-95-279	Direct	Empire District Electric Company
GR-96-285	Direct, Rebuttal, Surrebuttal	Missouri Gas Energy (Southern Union Co.)
GR-97-272	Direct	Associated Natural Gas Company
EC-98-573	Direct, Rebuttal, Surrebuttal	St. Joseph Light and Power Company
HR-99-245	Direct, Rebuttal, Surrebuttal	St. Joseph Light and Power Company
GR-99-246	Direct, Rebuttal, Surrebuttal	St. Joseph Light and Power Company
ER-99-247	Direct, Rebuttal, Surrebuttal	St. Joseph Light and Power Company
EM-2000-292	Rebuttal	UtiliCorp United Inc., St. Joseph Light & Power
EM-2000-36	Rebuttal	UtiliCorp United Inc., Empire District Electric
EO-2000-845	Rebuttal	St. Joseph Light and Power Company
TT-2001-115	Rebuttal	Green Hills Telephone Corporation
TC-2001-401	Direct	Green Hills Telephone Corporation
ER-2001-299	Direct, Rebuttal, Surrebuttal	Empire District Electric Company
ER-2001-672	Direct, Rebuttal, Surrebuttal	UtiliCorp United Inc., dba Missouri Public Service
ER-2002-424	Direct	Empire District Electric Company

Case No.	Туре	Company
ER-2004-0034 & HR-2004-0024 (Consolidated)	Direct	Aquila, Inc. d/b/a Aquila Networks- MPS (Electric), Aquila Networks-L&P (Electric & Steam)
GR-2004-0072	Direct, Rebuttal, Surrebuttal	Aquila, Inc. d/b/a Aquila Networks- MPS and Aquila Networks-L&P

Case Nos. GR-96-285, EM-2000-292, EM-2000-369, EO-2000-845 and ER-2001-299 were litigated. All others were stipulated.