



Aquila

2003.09.19 13:13:44
Kansas Corporation Commission
#5/ Susan K. Duffy
1815 Capitol Avenue
Omaha, NE 68102
Tel 402-221-2000

September 18, 2003

Ms. Susan K. Duffy
Executive Director
Kansas Corporation Commission
1500 S.W. Arrowhead Rd
Topeka, KS 66604

STATE CORPORATION COMMISSION

SEP 19 2003

RE: Docket No. 03-AQLG-1076-TAR

Susan K. Duffy Docket
Room

Dear Ms. Duffy:

Aquila Inc., d/b/a Aquila Networks-KGO (Aquila), submits an original and eight copies of tariff sheets modified to reflect the terms of the September 12, 2003 Order in the above referenced docket. Included are Index 1, Sheet 1, Index 2B, Sheets 1-2, Index 14, Sheet 1, and Index 16, Sheets 1-3. Please return a stamped copy for our files.

If you have any questions, please feel free to call me at (402) 221-2251.

Sincerely,

Meg McGill

Meg McGill
Regulatory Services

cc: Jim Flaherty
John Cita, KCC

Enclosure

Aquila, Inc.
 (Name of Issuing Utility)

Schedule: INDEX, Second Revised

KANSAS GAS OPERATIONS

Replacing: Index 1, Schedule INDEX, 1st Revised Sheet 1 of 4
 which was filed 8/2/00

(Territory to which schedule is applicable)

No supplement or separate understanding
 shall modify the tariff as shown hereon.

Sheet 1 of 4 Sheets

GENERAL INDEX

Aquila, Inc. Kansas Gas Operations provides services under the following schedules:

<u>Schedule</u>	<u>Schedule Designation</u>	<u>Index Number</u>
Index	INDEX	1
Superceded Rate Schedule Index	Superceded Index	2
General Rules and Regulations Index	GRR	3
Definitions	GRR	4
Application for Service and Agreements	GRR	5
Credit and Security Deposit Regulations	GRR	6
Billing and Payment	GRR	7
Discontinuation of Service	GRR	8
Customer's Service Obligations	GRR	9
Company's Service Obligations	GRR	10
Line Extension Policy	GRR	11
Metering	GRR	12
General Language	GRR	13
Rate Schedule Index	RSI	14
Residential Service - 1	RS-1	15
Weather Normalization Adjustment Rider	WNA Rider	16
Reserved for Future Use		17
Small Commercial Service - 1	SC-1	18
Gathering System Low Pressure Service	GSLPS	19

Commission File Number _____

Issued _____
 Month Day Year

Effective _____
 Month Day Year

By Steven J. Miller VP, Reg. Serv.
 Signature Title

Aquila, INC.

(Name of Issuing Utility)

Schedule: SUPERCEDED INDEX, Fifth Revised

KANSAS GAS OPERATIONS

(Territory to which schedule is applicable)

Replacing: Index 2B, Supersceded Index, 4th Revised, Sheet 1 of 3
which was filed 2/17/03

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

New				Replaces		Eff.	
Index	Sched.	Sheet	Desc./Title	Index	Schedule	Sheet	Date
1	Index, 2 nd Rev	1 of 4	General Index	1	Index, 1 st Rev	1 of 4	8/2/00
1	Index, 2 nd Rev	4 of 4	General Index	1	Index, 1 st Rev	4 of 4	2-5-98
2B	SI, 5 th Rev	1 of 3	Supersceded Index	2B	SI, 4 th Rev	1 of 3	2/17/03
2B	SI, 4 th Rev	2 of 3	Supersceded Index	2B	SI, 3 rd Rev	2 of 3	2/17/03
2B	SI	3 of 3	Supersceded Index				
3	GRR, 2 nd Rev	4 of 6	General Rules & Regs.	3	GRR, 1 st Rev	4 of 6	9-8-99
3	GRR, 1 st Rev	3 of 6	General Rules & Regs.	3	GRR	3 of 6	12-1-96
5	GRR, 1 st Rev	1 of 7	General Rules & Regs.	5	GRR	1 of 7	11-25-96
5	GRR, 1 st Rev	3 of 7	General Rules & Regs.	5	GRR	3 of 7	11-25-96
6	GRR, 1 st Rev	3 of 5	General Rules & Regs.	6	GRR	3 of 5	11-25-96
7	GRR, 1 st Rev	1 of 11	General Rules & Regs.	7	GRR	1 of 11	7-21-00
7	GRR, 2 nd Rev	5 of 11	General Rules & Regs.	7	GRR, 1 st Rev	5 of 11	8-2-00
7	GRR, 1 st Rev	6 of 11	General Rules & Regs.	7	GRR	6 of 11	9-1-00
7	GRR, 3 rd Rev	9 of 11	General Rules & Regs.	7	GRR, 2 nd Rev	9 of 11	2-1-02
7	GRR, 2 nd Rev	10 of 11	General Rules & Regs.	7	GRR, 1 st Rev	10 of 11	8-2-00
7	GRR, 3 rd Rev	11 of 11	General Rules & Regs.	7	GRR, 2 nd Rev	11 of 11	7-21-00
8	GRR, 1 st Rev	3 of 15	General Rules & Regs.	8	GRR	3 of 15	11-25-96
8	GRR, 1 st Rev	11 of 15	General Rules & Regs.	8	GRR	11 of 15	11-25-96
8	GRR, 1 st Rev	12 of 15	General Rules & Regs.	8	GRR	12 of 15	11-25-96
8	GRR, 1 st Rev	13 of 15	General Rules & Regs.	8	GRR	13 of 15	11-25-96
8	GRR, 1 st Rev	14 of 15	General Rules & Regs.	8	GRR	14 of 15	11-25-96
8	GRR, 1 st Rev	15 of 15	General Rules & Regs.	8	GRR	15 of 15	11-25-96
10	GRR, 2 nd Rev	1 of 5	General Rules & Regs.	10	GRR, 1 st Rev	1 of 5	9-8-99
10	GRR, 2 nd Rev	4 of 5	General Rules & Regs	10	GRR, 1 st Rev	4 of 5	9-8-99
12	GRR, 1 st Rev	3 of 4	General Rules & Regs.	12	GRR	3 of 4	11-25-96
13	GRR, 1 st Rev	8 of 10	General Rules & Regs.	13	GRR	8 of 10	11-25-96
14	RSI, 2 nd Rev	1 of 1	Rate Schedule Index	14	RSI, 1 st Rev	1 of 1	8-2-00
15	RS-1, 1 st Rev	1 of 1	Residential Service	15	RS-1	1 of 1	11-25-96

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By *Allen Jones* *V.P. Reg. Serv.*
 Signature Title

THE STATE CORPORATION COMMISSION OF KANSAS

Index No. 2B

Aquila, INC.
(Name of Issuing Utility)

Schedule: SUPERCEDED INDEX, Fourth Revised

KANSAS GAS OPERATIONS

Replacing: Index 2B, Supersceded Index, 3rd Revised, Sheet 2 of 3
which was filed 2/17/03

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 3 Sheets

New Index	Sched.	Sheet	Desc./Title	Replaces		Eff.	
				Index	Schedule	Sheet	Date
16	WNA Rider	1 of 3	Weather Normalization Rider	New Schedule			
16	WNA Rider	2 of 3	Weather Normalization Rider	New Schedule			
16	WNA Rider	3 of 3	Weather Normalization Rider	New Schedule			
17		1 of 1	Reserved for future use	17	RS-3	1 of 1	11-25-96
18	SC-1, 1 st Rev	1 of 1	Sm Commercial Sevice	18, 19	SC-1, SC-2	1 of 1	11-25-96
19	GSLPS, 1 st Rev	1 of 2	Gath. Sys. Low Pressure Service	27A	GSLPS	1 of 2	8-19-97
19	GSLPS, 1 st Rev	2 of 2	Gath. Sys. Low Pressure Service	27A	GSLPS	2 of 2	8-19-97
20	SVF, 1 st Rev	1 of 1	Small Volume Firm Service	20	SVF	1 of 1	11-25-96
21	LVF, 1 st Rev	1 of 1	Large Volume Firm Service	21	LVF	1 of 1	11-25-96
22	SVI, 1 st Rev	1 of 1	Small Volume Interruptible Service	22	SVI	1 of 1	11-25-96
23	LVI, 1 st Rev	1 of 1	Large Volume Interruptible Service	23	LVI	1 of 1	11-25-96
24	IR, 1 st Rev	1 of 1	Irrigation Service	24	IR	1of 1	11-25-96
29	TI, 2 nd Rev	1 of 2	Transportation Svcs Index	29	TI, 1 st Rev	1 of 2	2-5-98
29	TI, 1 st Rev	2 of 2	Transportation Svcs. Index	29	TI	2 of 2	2-5-98
30	TD, 2 nd Rev	1 of 4	Transportation Svcs. Defins.	30	TD, 1 st Rev	1 of 4	2-5-98
30	TD, 2 nd Rev	3 of 4	Transportation Svcs Defins.	30	TD, 1 st Rev	3 of 4	2-5-98
31	TCA, 2 nd Rev	1 of 1	Capacity Assignment	31	TCA, 1 st Rev	1-2 of 2	2-5-98
32	SVTS-A, 1 st Rev	1 of 2	Small Volume - Aggreg.	32	SVTS-A	1 of 2	2-5-98
32	SVTS-A, 2 nd Rev	2 of 2	Small Volume - Aggreg.	32	SVTS-A, 1 st Rev	2 of 2	2-5-98
33	LVTS-A, 2 nd Rev	1 of 2	Large Volume - Aggreg	33	LVTS-A, 1 st Rev	1 of 2	2-5-98
33	LVTS-A, 2 nd Rev	2 of 2	Large Volume - Aggreg.	33	LVTS-A, 1 st Rev	2 of 2	2-5-98
34	LVTS, 3 rd Rev	1 of 1	Large Volume	34	LVTS, 2 nd Rev	1 of 1	2-5-98
35	ITS-A, 2 nd Rev	1 of 2	Irrigation - Aggreg	35	ITS-A, 1 st Rev	1 of 2	2-5-98
35	ITS-A, 2 nd Rev	2 of 2	Irrigation - Aggreg	35	ITS-A, 1 st Rev	2 of 2	2-5-98
37	OTC, 2 nd Rev	1 of 7	Other Transportation Chgs.	37	OTC, 1 st Rev	1 of 3	2-5-98
37	OTC	2 of 7	Other Transportation Chgs.				
37	OTC	3 of 7	Other Transportation Chgs.				

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By *[Signature]* *VP. Reg. Serv.*
Signature Title

Aquila, Inc.
 (Name of Issuing Utility)

Schedule RSI, Second Revised

KANSAS GAS OPERATIONS

Replacing: Index 14, Schedule RSI, 1st Revised
 which was filed 8/2/00

(Territory to which schedule is applicable)

No supplement or separate understanding
 shall modify the tariff as shown hereon.

Sheet 1 of 1 Sheets

RATE SCHEDULE INDEX

<u>Schedule</u>	<u>Schedule Designation</u>	<u>Index Number</u>
Residential Service	RS-1	15
Weather Normalization Adjustment Rider	WNA Rider	16
Reserved for Future Use		17
Small Commercial Service	SC-1	18
Gathering System Low Pressure Service	GSLPS	19
Small Volume Firm Service	SVF	20
Large Volume Firm Service	LVF	21
Small Volume Interruptible Service	SVI	22
Large Volume Interruptible Service	LVI	23
Irrigation Service (Interruptible)	IR	24
Wholesale Gas Service	WGS	25
Compressed Natural Gas Service	CNG	26
Economic Development Service	ED	27
Purchased Gas Adjustment (PGA) Procedure	PGA-96	28

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By Stephen VP. Reg. Serv.
 Signature Title

Aquila, INC.
 (Name of Issuing Utility)

Schedule: WNA Rider
 New Schedule

KANSAS GAS OPERATIONS
 (Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

WEATHER NORMALIZATION ADJUSTMENT RIDER

APPLICABILITY

This rider is applicable to all service provided under rate schedules RS-1, SC-1, SVF, and LVF. Service is subject to the NOTES AND DEFINITION OF TERMS section below.

NET ANNUAL CHARGE

A Weather Normalization Adjustment (WNA) Factor shall be applied to each monthly bill to refund revenue excesses or collect revenue deficiencies that occur as a result of deviations from normal weather. The WNA Factor shall be calculated by the formulas:

Formula (1):

$$WNAF_f = \frac{\sum_{12} ((nHDD_m - aHDD_m) \times HSF_i + (nPHDD_m - aPHDD_m) \times PHSF_i) \times CC_{mi}}{aSalesTot} \times r_i + ADJ$$

Formula (2):

$$ADJ = \frac{(PreviousCalculatedADJ - ActualRevenueADJ)}{aSalesTot}$$

Notes and Definition of Terms:

1. All terms and calculations are applicable to specific weather stations. Formulas (1) and (2) are calculated on an annual basis.
2. Data from the following weather stations shall be utilized: Dodge City, Garden City, Goodland, Hutchison, Lawrence, Liberal, and Wichita.

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By [Signature] V.P. Reg. Serv.
 Signature Title

Aquila, Inc.
(Name of Issuing Utility)

Schedule: WNA Rider

KANSAS GAS OPERATIONS
(Territory to which schedule is applicable)

New Schedule

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 3 Sheets

WEATHER NORMALIZATION ADJUSTMENT RIDER (Continued)

- 3. The *WNA Calculation Period* shall consist of the twelve-month period ending September 30.
- 4. Company shall file a report with the Commission by October 25th of each year showing the calculation of the WNA Factor for the WNA Calculation Period.
- 5. The *WNA Collection Period* shall consist of the twelve-month period ending October 31. Therefore, the Annualized WNA Factor will appear over the WNA Collection Period starting with monthly bills rendered after November 1st.
- 6. The *Previous Calculated Revenue ADJ* is the total revenue excess/deficiency for the prior WNA Calculation Period.
- 7. The *Actual Revenue ADJ* is the total revenue actually collected/refunded during the prior WNA Collection Period.

Where:

- WNAF = Annualized WNA Factor, calculated in accordance with Formula (1)
- nHDD_m = normal heating degree days (HDDs) for month m, determined according to provisions approved in Docket No. 03-AQLG-1076-TAR
- aHDD_m = actual HDDs for month m, determined according to provisions approved in Docket No. 03-AQLG-1076-TAR

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Aquila, Inc.
(Name of Issuing Utility)

Schedule: WNA Rider

KANSAS GAS OPERATIONS
(Territory to which schedule is applicable)

New Schedule

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 3 of 3 Sheets

WEATHER NORMALIZATION ADJUSTMENT RIDER (Continued)

- HSF_i = heat sensitive factor for current month, applicable to service schedule i, as approved in Docket No. 03-AQLG-1076-TAR
- nPHDD_m = normal HDDs for month prior to month m, determined according to provisions approved in Docket No. 03-AQLG-1076-TAR
- aPHDD_m = actual HDDs for month prior to month m, determined according to provisions approved in Docket No. 03-AQLG-1076-TAR
- PHSF_i = heat sensitive factor for prior month, applicable to service schedule i, as approved in Docket No. 03-AQLG-1076-TAR
- CC_{mi} = customer count for month m, applicable to Service Schedule i
- r_i = applicable margin rate for Service Schedule i
- aSalesTot = the sum of actual monthly sales over the current WNA Calculation Period applicable to Service Schedule i

8. The WNA Account Balance may be periodically reviewed by the Company and by the Commission. The WNA Factor may be revised by the Commission if it appears at any time on review that the WNA Account Balance at the end of the WNA Collection Period will be substantial.
9. The WNA Factor shall be calculated to the nearest \$0.0001/Mcf.

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By [Signature] Ch. Reg. Serv.
Signature Title