MICHIGAN PUBLIC SERVICE COMMISSION

AQUILA NETWORKS-MGU

M.P.S.C. No. 1 - Gas

CANCELLED TARIFF SHEETS

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SECTION B PART I GENERAL RULES AND REGULATIONS (FOR ALL CUSTOMERS)

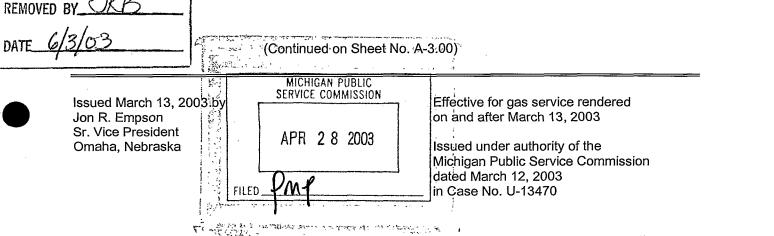
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Effective for gas service rendered on and after December 7, 2002

Issued under authority of the Michigan Public Service Commission dated December 6, 2002 in Case No. U-13470

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Issued July 11, 2002 by Jon R. Empson	MICHIGAN PUBLIC SERVICE COMMISSION	Effective for gas service rendered on and after July 11, 2002
Sr. Vice President Omaha, Nebraska	JUL 18 2002	Issued under authority of the Michigan Public Service Commission dated July 10, 2002
	FILED CPP	. in Case No. U-13351

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Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

lssued July 11, 2002 b Jon R. Empson Sr. Vice President Omaha, Nebraska

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Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska

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CANCELLED BY ORDER U-6300
REMOVED BY JKB
DATE 8-21-03

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Issued March 13, 2003 by		MICHIGAN PUBLIC SERVICE COMMISSION	Effective for gas service rendered
Jon R. Empson Sr. Vice President Omaha, Nebraska		APR 2 8 2003	on and after March 13, 2003 Issued under authority of the Michigan Public Service Commission dated March 12, 2003
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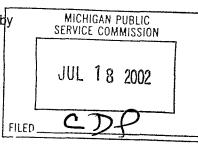
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Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 11, 2002

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B7.	EXTEN B7.1 B7.2 B7.3	SION POLICY General Provisions Extensions to New Customers Area Extension Program (AEP)	B-52.00 B-52.00 B-55.00	July 11, 2002 July 11, 2002 July 11, 2002
B8.	SERVIO B8.1 B8.2 B8.3 B8.4 B8.5 B8.6 B8.7	CE LINES General Provisions Service Lines Less Than 2 Inches in Diameter Service Lines 2 Inches or Larger in Diameter Change in Location of Existing Service Facilities Company's Installation Customer's Responsibility Seals	B-57.00 B-57.00 B-58.00 B-58.00 B-58.00 B-59.00 B-59.00	July 11, 2002 July 11, 2002
В9.	METER B9.1 B9.2 B9.3 B9.4 B9.5 B9.6 B9.7	ING CUSTOMER EQUIPMENT AND BILLING General Provisions Adequacy and Safety of Installation Repairs - Leakage of Gas Back Pressure and Suction Inspection of Installation Changes in Customer's Requirements Measurement of Gas Service	B-59.00 B-59.00 B-59.00 B-60.00 B-60.00 B-61.00	July 11, 2002 July 11, 2002
B10.	GAS CO B10.1 B10.2 B10.3 B10.4	DST RECOVERY CLAUSE Applicability of Clause Booked Cost of Gas Sold Billing General Conditions	B-61.00 B-61.00 B-62.00 B-63.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002

CANCELLED BY ORDER U- (ろく)の	
REMOVED BY PMP	
DATE 3-13-03	

(Continued on Sheet No. A-7.00)

issued July 11, 2002 by	MICHIGAN PUBLIC SERVICE COMMISSION
Jon R. Empson Sr. Vice President Omaha, Nebraska	JUL 18 2002
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Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

(Continued From Sheet No. A-6.00)

SECTION B (Contd)

B11.	REFUND PROCEDURES		Sheet No.	Rule or Rate Effective Date
	B11.1 B11.2 B11.3	Identification of Supplier Refunds GCR Customer Refunds Non-GCR Customer Refunds	B-64.00 B-64.00 B-65.00	July 11, 2002 July 11, 2002 July 11, 2002
B12.	CUSTOME	R ATTACHMENT PROGRAM	B-66.00	<u>May 12, 2003</u>

SECTION C RULES AND REGULATIONS FOR RESIDENTIAL CUSTOMERS

PART I RESIDENTIAL STANDARDS AND BILLING PRACTICES

C1. GENERAL PROVISIONS AND DEFINITIONS

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C1.1 C1.2 C1.3 C1.5	Application of Rules Definitions Discrimination Prohibited Additional Rules	C-1.00 July 11, 2002 C-1.00 March 13, 2003 C-4.00 July 11, 2002 C-4.00 July 11, 2002	\$
BILLING AN	ND PAYMENT STANDARDS		
C2.11 C2.12 C2.13 C2.14 C2.15 C2.16 C2.17 C2.18 C2.19 C2.20 C2.21	Billing Frequency: Method of Delivery Estimated Billing Customer Meter Reading Equal Monthly Billing Cycle Billing Payment of Bill Payment Period Allowable Charges Billing Information Separate Bills Billing for Non-Tariff Services	$\begin{array}{cccc} C-5.00 & July 11, 2002 \\ C-5.00 & July 11, 2002 \\ C-6.00 & July 11, 2002 \\ C-7.00 & July 11, 2002 \\ C-7.00 & July 11, 2002 \\ C-7.00 & July 11, 2002 \\ C-8.00 & Ju$	
	(Continued on Sheet No. 4-8,00)	REMOVED BY_ <u>JKB</u> DATE_ <u>8-22-03</u>	
/ay 12, 2003 by		re for gas service rendered	

on and after May 12, 2003

Issued under authority of the Michigan Public Service Commission dated May 10, 1996 in:Case No. U-11058

Issued May 12, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska

C2.

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-015

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(Continued From Sheet No. A-6.00)

SECTION B (Contd)

B11.	REFUND PROCEDURES		Sheet No.	Rule or Rate <u>Effective Date</u>
	B11.1 B11.2	Identification of Supplier Refunds GCR Customer Refunds	B-64.00 B-64.00	July 11, 2002 July 11, 2002
	B11.3	Non-GCR Customer Refunds	B-65.00	July 11, 2002
B12.	CUSTOME	R ATTACHMENT PROGRAM	B-66.00	March 13, 2003

SECTION C **RULES AND REGULATIONS FOR RESIDENTIAL CUSTOMERS**

PART I **RESIDENTIAL STANDARDS AND BILLING PRACTICES**

C1. **GENERAL PROVISIONS AND DEFINITIONS**

C1.1	Application of Rules	C-1.00	July 11, 2002
C1.2	Definitions	C-1.00	March 13, 2003
C1.3	Discrimination Prohibited	C-4.00	July 11, 2002
C1.5	Additional Rules	C-4.00	July 11, 2002

C2. **BILLING AND PAYMENT STANDARDS**

C2.11	Billing Frequency: Method of Delivery	C-5.00	July 11, 2002
C2.12	Estimated Billing	C-5.00	July 11, 2002
C2.13	Customer Meter Reading	C-6.00	July 11, 2002
C2.14	Equal Monthly Billing	C-6.00	July 11, 2002
C2.15	Cycle Billing	C-6.00	July 11, 2002
C2.16	Payment of Bill	C-6.00	July 11, 2002
C2.17	Payment Period	C-6.00	July 11, 2002
C2.18	Allowable Charges	C-7.00	July 11, 2002
_C2.19	Billing Information	C-7.00	July 11, 2002
C2.20	Separate Bills	C-8.00	July 11, 2002
C2.21	Billing for Non-Tariff Services	C-8.00	July 11, 2002

C2.2 JANCELLED BY C2.2 ORDER <u>U-6300</u> REMOVED BY JKP

3/03 DATE

(Continued on Sheet No. A-8.00)



Original Sheet No. A-7.00

(Continued From Sheet No. A-6.00)

SECTION B (Contd)

B11.	REFUND PROCEDURES		<u>Sheet No.</u>	Rule or Rate <u>Effective Date</u>
	B11.1 B11.2 B11.3	Identification of Supplier Refunds GCR Customer Refunds Non-GCR Customer Refunds	B-64.00 B-64.00 B-65.00	July 11, 2002 July 11, 2002 July 11, 2002
B12.	CUSTOME	R ATTACHMENT PROGRAM	B-66.00	July 11, 2002

SECTION C **RULES AND REGULATIONS FOR RESIDENTIAL CUSTOMERS**

PART I **RESIDENTIAL STANDARDS AND BILLING PRACTICES**

C1. **GENERAL PROVISIONS AND DEFINITIONS**

C1.1	Application of Rules	C-1.00	July 11, 2002
C1.2	Definitions	C-1.00	July 11, 2002
C1.3	Discrimination Prohibited	C-4.00	July 11, 2002
C1.5	Additional Rules	C-4.00	July 11, 2002

C2. **BILLING AND PAYMENT STANDARDS**

C2.11	Billing Frequency: Method of Delivery	C-5.00	July 11, 2002
C2.12	Estimated Billing	C-5.00	July 11, 2002
C2.13	Customer Meter Reading	C-6.00	July 11, 2002
C2.14	Equal Monthly Billing	C-6.00	July 11, 2002
C2.15	Cycle Billing	C-6.00	July 11, 2002
C2.16	Payment of Bill	C-6.00	July 11, 2002
C2.17 C2.18 C2.19 C2.20 C2.21	Payment Period Allowable Charges Billing Information Separate Bills Billing for Non-Tariff Services	C-7.00 C-7.00 C-8.00 C-8.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002

			CANCELLED BY ORDER U-13476
	(Continued on Sheet N	o. A-8.00)	REMOVED BY PMP
Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska	MICHIGAN PUBLIC SERVICE COMMISSION JUL 18 2002	on and after Issued unde	

(Continued From Sheet No. A-7.00)

SECTION C (Contd)

C2.	BILLING A	ND PAYMENT STANDARDS (Contd)	<u>Sheet No.</u>	Rule or Rate Effective Date
	C2.22 C2.23 C2.24 C2.25	Listing of Energy Assistance Programs Notice of Energy Assistance Programs Additional Energy Assistance Programs Billing Error	C-8.00 C-9.00 C-9.00 C-9.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002
C3.	GUARANT	EE OF PAYMENT; SECURITY DEPOSIT		
	C3.31 C3.32	Deposit for New Customer Deposit for Previous Customers or Continued Service	C-10.00 C-12.00	July 11, 2002 July 11, 2002
	C3.33 C3.34 C3.35 C3.36	Prohibited Practices General Deposit Conditions Uncollectible Allowance Recovery Fund Guarantee Terms and Conditions	C-13.00 C-14.00 C-17.00 C-17.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002
C4.	UTILITY PI	ROCEDURES		
	C4.41 C4.42 C4.43 C4.44 C4.45 C4.45 C4.46 C4.47 C4.48 C4.49 C4.50	Applicability Complaint Procedures Personnel Procedures Utility Hearing Officers Publications of Procedures Access to Rules and Rates Reporting Requirements Inspection Customer Access to Consumption Data Application for Service	C-18.00 C-18.00 C-19.00 C-20.00 C-21.00 C-23.00 C-23.00 C-23.00 C-24.00	July 11, 2002 July 11, 2002

CANCELLED BY ORDER U-6300
REMOVED BY_JKB
DATE 8-22-03

(Continued on Sheet No. A-9.00)

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Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska

(Continued From Sheet No. A-8.00)

SECTION C (Contd)

C5.	PHYSICAL S	SHUTOFF OF SERVICE	<u>Sheet No.</u>	Rule or Rate Effective Date
	C5.51 C5.52 C5.53 C5.54 C5.55	Time of Shutoff Manner of Shutoff Medical Emergency Restoration of Service Charges for Meter Relocation	C-24.00 C-25.00 C-26.00 C-27.00 C-27.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002
C6.	PROCEDUR	ES FOR SHUTOFF OR TERMINATION O	OF SERVICE	
	C6.61 C6.62 C6.63 C6.64 C6.65 C6.66 C6.67 C6.68 C6.69 C6.70 C6.71 C6.72 C6.73	Shutoff Permitted Shutoff Prohibited Notice of Shutoff Form of Notice Disputed Claim Hearing Payment of Amount Not in Dispute Notice of Hearing Hearing Procedures Settlement Agreement Default of Settlement Agreement Same Dispute Emergency Shutoff	C-28.00 C-29.00 C-30.00 C-31.00 C-32.00 C-33.00 C-33.00 C-34.00 C-35.00 C-38.00 C-39.00 C-39.00 C-40.00	July 11, 2002 July 11, 2002
	C6.74	Winter Protection Plan	C-40.00	July 11, 2002
C7.	COMMISSIC	N APPEAL PROCEDURE		
	C7.81 C7.82 C7.83 C7.84 C7.85 C7.86 C7.87 C7.88 C7.89 C7.90 C7.91 C7.92	Informal Appeal Filing Procedures Exhaustion of Remedies Informal Appeal Procedure Interim Determinations Appeal Review Shutoff Pending Decision Informal Appeal Decision Failure to Comply with Informal Appear Decision Same Dispute Formal Appeal Other Remedies REMOVED BY		July 11, 2002 July 11, 2002
		DATE	03	
<u> </u>		(Continued on Sheet No. A-10.00)		
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(Continued From Sheet No. A-9.00)

SECTION C (Contd)

	Rule or Rate
Sheet No.	Effective Date

SECTION C PART II AQUILA NETWORKS – MGU'S GENERAL PROVISIONS

C8. ADDITIONAL BILLING PRACTICES AND PROCEDURES

C8.2.19(N)	Billing Information	C-49.00	July 11, 2002
C8.2.21	Special Services	C-49.00	July 11, 2002
C8.3.32	Deposit for Previous Customer or Continued	C-49.00	July 11, 2002
	Service		
C8.6.62(A)	Shutoff Prohibited	C-49.00	July 11, 2002
C8.6.63(4)	Notice of Shutoff	C-49.00	July 11, 2002
C8.7.83	Exhaustion of Remedies	C-50.00	July 11, 2002

SECTION D RULES AND REGULATIONS FOR NON-RESIDENTIAL CUSTOMERS

D1. BILLING PRACTICES APPLICABLE TO COMMERCIAL AND INDUSTRIAL CUSTOMERS

D1.1	Applicability; Purpose	D-1.00	July 11, 2002
D1.2	Definitions	D-1.00	July 11, 2002
D1.3	Rescission	D-1.00	July 11, 2002
D1.4	Selection of Rate	D-2.00	July 11, 2002
D1.5	Meter Reading Interval	D-2.00	July 11, 2002
D1.6	Cycle Billing	D-2.00	July 11, 2002
D1.7	Billing Information	D-2.00	July 11, 2002
D1.8	Discounts and Delayed Charges	D-3.00	July 11, 2002
D1.9	Delivery and Payment of Bills	D-3.00	July 11, 2002
D1.10	Special Services	D-3.00	July 11, 2002
D1.11	Billing Errors	D-3.00	July 11, 2002
D1.12	Customer Complaints, Investigation, Records	D-4.00	July 11, 2002
D1.13	Customer Deposits	D-4.00	July 11, 2002
D1.14	Discontinuation, Termination or Denial of	D-5.00	July 11, 2002
	Service		
D1.15	Settlement Agreement	D-6.00	-July 11, 2002-

Settlement Agreement Default of Settlement Agreement	CANCELLED BY July 11, 2002 ORDER U-6300
	REMOVED BY_JKB
	DATE 8-22-03

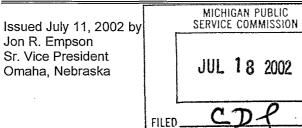
(Continued on Sheet No. A-11.00)

Issued March 13, 2003 by		MICHIGAN PUBLIC SERVICE COMMISSION	Effective for gas service rendered
Jon R. Empson Sr. Vice President Omaha, Nebraska		APR 28 2003	on and after March 13, 2003 Issued under authority of the Michigan Public Service Commission dated March 12, 2003
	FILL	o f Mg	in Case No. U-13470

Original Sheet No. A-10.00

CANCELLED B		<u>]</u>		
ORDER <u>.U - (2</u>		(Continued From Sheet No. A-9.00)		
REMOVED BY_	PMQ	SECTION C (Contd)		Rule or Rate
DATE 3-13	· · · · · · · · · · · · · · · · · · ·	SECTION C PART II UILA NETWORKS – MGU'S GENERAL PRO	<u>Sheet No.</u> VISIONS	Effective Date
C8.	ADDITIONAL	BILLING PRACTICES AND PROCEDURES		
	C8.2.21 C8.3.32	Billing Information Special Services Deposit for Previous Customer or Continued Service	C-49.00 C-49.00 C-49.00	July 11, 2002 July 11, 2002 July 11, 2002
	C8.6.62(A) C8.6.63(4)	Shutoff Prohibited Notice of Shutoff Exhaustion of Remedies	C-49.00 C-49.00 C-50.00	July 11, 2002 July 11, 2002 July 11, 2002
C9.	CONSERVATIO	ON OF NATURAL GAS	C-51.00	July 11, 2002
		SECTION D RULES AND REGULATIONS FOR NON-RESIDENTIAL CUSTOMERS	r.	
D1.	AND INDUST D1.1 D1.2 D1.3 D1.4 D1.5 D1.6 D1.7 D1.8 D1.9 D1.10 D1.11 D1.12 D1.13 D1.14 D1.15	CTICES APPLICABLE TO COMMERCIAL RIAL CUSTOMERS Applicability; Purpose Definitions Rescission Selection of Rate Meter Reading Interval Cycle Billing Billing Information Discounts and Delayed Charges Delivery and Payment of Bills Special Services Billing Errors Customer Complaints, Investigation, Records Customer Deposits Discontinuation, Termination or Denial of Service Settlement Agreement Default of Settlement Agreement	D-1.00 D-1.00 D-2.00 D-2.00 D-2.00 D-2.00 D-3.00 D-3.00 D-3.00 D-3.00 D-4.00 D-4.00 D-4.00 D-5.00 D-6.00 D-7.00	July 11, 2002 July 11, 2002
D2.	D2.1	ION OF NATURAL GAS Michigan Business Energy Efficiency Program	D-7.00	July 11, 2002

(Continued on Sheet No. A-11.00)



Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

(Continued From Sheet No. A-10.00)

SECTION E RATE SCHEDULES	<u>Sheet No.</u>	Rule or Rate Effective Date
GENERAL TERMS AND CONDITIONS OF THE TARIFF SUPPLEMENTAL CHARGES GAS COST RECOVERY FACTORS RESIDENTIAL RATE RESIDENTIAL MULTIPLE FAMILY DWELLING RATE SMALL GENERAL SERVICE RATE LARGE GENERAL SERVICE RATE GAS LIGHTING RATE	E-1.00 E-2.00 E-3.00 E-4.00 E-7.00 E-11.00 E-13.00 E-15.00	July 11, 2002 July 11, 2002 July 11, 2002 <u>March 13, 2003</u> <u>March 13, 2003</u> <u>March 13, 2003</u> <u>March 13, 2003</u>
SECTION F GAS TRANSPORTATION		
 F1.1 General Provisions and Definitions F1.2 Application of Rules F1.3 Possession of Gas F1.4 Records, Accounting and Control F1.5 Gas Quality F1.6 Service Requirements F1.7 Billing F1.8 Standards of Conduct F1.9 Standards of Conduct Complaint Procedures TRANSPORTATION SERVICE AND RATES 	F-1.00 F-4.00 F-5.00 F-5.00 F-6.00 F-7.00 F-9.00 F-9.00 F-11.00 F-12.00	March 13, 2003 March 13, 2003
SECTION G CUSTOMER CHOICE		
 G1 GENERAL PROVISIONS G2 RESIDENTIAL CUSTOMER PROTECTIONS G3 SOLICITATION REQUIREMENTS G4 SUPPLIER REGISTRATION AND CODE OF CONDUCT G5 PROCEDURES FOR COMPLAINTS BETWEEN 	G-1.00 G-6.00 G-7.00 G-8.00 G-10.00	March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003
SUPPLIERS AND THE COMPANY GAS CUSTOMER CHOICE (RATEC) ORDER 4-630	00 G-11.00	<u>March 13, 2003</u>
Issued March 13, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska	e for gas service re after March 13, 20 under authority of f in Public Service O farch 12, 2003 No. U-13470	03 the

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REMOVED BY <u>PMP</u> DATE <u>3-13-03</u>		SECTION D (Contd)		
DATE 3-13-03					Rule or Rate
D3. GAS TI	RANSPOR	RTATION SERVICE RUL	ES	<u>Sheet No.</u>	Effective Date
D3.2 App D3.3 Pos D3.4 Rec D3.5 Gas D3.6 Ser D3.7 Billi D3.8 Star	olication of session o cords, Acc s Quality vice Requ ng ndards of	f Gas ounting and Control irements	edures	D-8.00 D-11.00 D-12.00 D-13.00 D-14.00 D-16.00 D-16.00 D-18.00	July 11, 2002 July 11, 2002
		SECTION RATE SCHEI			
SUPPLEMEN GAS COST N RESIDENTIA RESIDENTIA SMALL GEN LARGE GEN GAS LIGHTI	NTAL CHA RECOVER AL RATE AL MULTIR ERAL SE IERAL SE NG RATE	RY FACTORS PLE FAMILY DWELLING RVICE RATE RVICE RATE		E-1.00 E-2.00 E-3.00 E-4.00 E-7.00 E-11.00 E-13.00 E-15.00 E-16.00	July 11, 2002 July 11, 2002 December 7, 20 December 7, 20 December 7, 20 December 7, 20 July 11, 2002 December 7, 20
		SECTION CUSTOMER (
F2 RESI F3 SOLIO F4 SUPF CO	DENTIAL CITATION PLIER REG NDUCT	OVISIONS CUSTOMER PROTECTI I REQUIREMENTS GISTRATION AND CODE	OF	F-1.00 F-6.00 F-7.00 F-8.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002
		S FOR COMPLAINTS BE AND THE COMPANY	TWEEN	F-10.00	July 11, 2002
		ER CHOICE (RATECC)		F-11.00	July 11, 2002

(Continued From Sheet No. A-10.00)

SECTION D (Contd)

D3. GAS TRANSPORTATION SERVICE RULES		Sheet No.	Rule of Rate
 D3.1 General Provisions and Definitions D3.2 Application of Rules D3.3 Possession of Gas D3.4 Records, Accounting and Control D3.5 Gas Quality D3.6 Service Requirements D3.7 Billing D3.8 Standards of Conduct D3.9 Standards on Conduct Complaint Procedure 	ures	D-8.00 D-11.00 D-12.00 D-13.00 D-14.00 D-16.00 D-16.00 D-18.00	July 11, 2002 July 11, 2002
SECTION E RATE SCHEDU			
GENERAL TERMS AND CONDITIONS OF THE T SUPPLEMENTAL CHARGES GAS COST RECOVERY FACTORS RESIDENTIAL RATE RESIDENTIAL MULTIPLE FAMILY DWELLING RA SMALL GENERAL SERVICE RATE LARGE GENERAL SERVICE RATE GAS LIGHTING RATE TRANSPORTATION SERVICE AND RATES		E-1.00 E-2.00 E-3.00 E-4.00 E-7.00 E-11.00 E-13.00 E-15.00 E-16.00	July 11, 2002 July 11, 2002
SECTION F CUSTOMER CH			
 F1 GENERAL PROVISIONS F2 RESIDENTIAL CUSTOMER PROTECTION F3 SOLICITATION REQUIREMENTS F4 SUPPLIER REGISTRATION AND CODE C CONDUCT F5 PROCEDURES FOR COMPLAINTS BETW SUPPLIERS AND THE COMPANY 	IS DF	F-1.00 F-6.00 F-7.00 F-8.00 F-10.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002
3	ШЕЙ ВУ <u>U-13470</u> ED BY <u>JKB</u> 1-24-01		July 11, 2002
Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska AUG 7 2002 FILED CDP	Effective for ga on and after Ju Issued under a Michigan Publi dated July 10, in Case No. U-	uly 11, 2002 authority of t c Service C 2002	he

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CANCELLED BY ORDER 4		(Continued From Sheet No. A-10.00)		
REMOVED BY	CDP	SECTION D (Contd)		
DATE 8 -	7-01 Gas transpor	TATION SERVICE RULES	<u>Sheet No.</u>	Rule or Rate Effective Date
D3.1 D3.2 D3.3 D3.4 D3.5 D3.6 D3.7 D3.8 D3.9	Application of Possession of Records, Acco Gas Quality Service Requi Billing Standards of 0	Gas ounting and Control rements	D-8.00 D-11.00 D-12.00 D-13.00 D-14.00 D-16.00 D-16.00 D-18.00	July 11, 2002 July 11, 2002
		SECTION E RATE SCHEDULES		
SUPP GAS (RESIE RESIE SMAL LARG GAS L	LEMENTAL CHA COST RECOVER DENTIAL RATE DENTIAL MULTIP L GENERAL SEF E GENERAL SEF LIGHTING RATE	Y FACTORS LE FAMILY DWELLING RATE RVICE RATE	E-1.00 E-2.00 E-3.00 E-4.00 E-7.00 E-11.00 E-13.00 E-15.00 E-16.00	July 11, 2002 July 11, 2002
		SECTION F CUSTOMER CHOICE		
F1 F2 F3 F4	SOLICITATION	VISIONS CUSTOMER PROTECTIONS REQUIREMENTS SISTRATION AND CODE OF	F-1.00 F-6.00 F-7.00 F-8.00	July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002
F5	PROCEDURES	FOR COMPLAINTS BETWEEN AND THE COMPANY	F-10.00	July 11, 2002
	GAS CUSTOME	ER CHOICE (RATECC)	F-11.00	July 11, 2002

Issued July 11, 2002 by			
Jon R. Empson			
Sr. Vice President			
Omaha, Nebraska			



Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

Sheet No.

Original Sheet No. A-1.00 Fifth Revised Sheet No. A-2.00 Second Revised Sheet No. A-3.00 Second Revised Sheet No. A-4.00 Second Revised Sheet No. A-5.00 Second Revised Sheet No. A-6.00 Third Revised Sheet No. A-7.00 First Revised Sheet No. A-8.00 First Revised Sheet No. A-9.00 Second Revised Sheet No. A-10.00 Fourth Revised Sheet No. A-11.00 First Revised Sheet No. A-12.00 Nineteenth Revised Sheet No. A-13.00 Third Revised Sheet No. A-14.00 Sixth Revised Sheet No. A-15.00 Second Revised Sheet No. A-16.00 Fifteenth Revised Sheet No. A-17.00 First Revised Sheet No. A-17.01 Original Sheet No. A-18.00 First Revised Sheet No. A-19.00 First Revised Sheet No. A-20.00 Original Sheet No. A-21.00 Original Sheet No. A-22.00 First Revised Sheet No. A-23.00 First Revised Sheet No. A-24.00 Original Sheet No. B-1.00 First Revised Sheet No. B-2.00 Original Sheet No. B-3.00 Original Sheet No. B-4.00 Original Sheet No. B-5.00 First Revised Sheet No. B-6.00 First Revised Sheet No. B-7.00 Original Sheet No. B-8.00 First Revised Sheet No. B-9.00

Sheet Effective Date

July 11, 2002 September 1, 2003 July 11, 2002 September 21, 2005 November 1, 2003 September 21, 2005 November 1, 2003 September 21, 2005 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 July 11, 2002 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002

CANCELLED BY U-11058 ORDER	
REMOVED BY BJ	

(Continued on Sheet No. A-14.00)

Issued September 21, 2005 by

First Revised Sheet No. B-10.00

First Revised Sheet No. B-11.00

First Revised Sheet No. B-12.00

Original Sheet No. B-13.00 Original Sheet No. B-14.00

Original Sheet No. B-15.00

Original Sheet No. B-16.00

Original Sheet No. B-17.00

Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the October 2005 billing month.

Issued under authority of the Michigan Public Service Commission dated September 20, 2005 in Case No. U-14400

Sheet No.

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CANCELLED BY ORDER______JKB REMOVED BY____JKB DATE_____09-29-05 **Sheet Effective Date**

July 11, 2002 September 1, 2003 July 11, 2002 June 1, 2005 November 1, 2003 April 1, 2005 November 1, 2003 June 1, 2005 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 July 11, 2002 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002

(Continued on Sheet No. A-14.00)

Issued **June 1, 2005** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the **June 2005** billing month.

Issued under authority of 1982 PA 304, Section 6h and the Michigan Public Service Commission for self-implementing in Case No. U-14400

Sheet No.

Sheet Effective Date

Original Sheet No. A-1.00 Fifth Revised Sheet No. A-2.00 Second Revised Sheet No. A-3.00 Second Revised Sheet No. A-4.00 Second Revised Sheet No. A-5.00 Second Revised Sheet No. A-6.00 Third Revised Sheet No. A-7.00 First Revised Sheet No. A-8.00 First Revised Sheet No. A-9.00 Second Revised Sheet No. A-10.00 Fourth Revised Sheet No. A-11.00 First Revised Sheet No. A-12.00 Seventeenth Revised Sheet No. A-13.00 Third Revised Sheet No. A-14.00 Fifth Revised Sheet No. A-15.00 Second Revised Sheet No. A-16.00 Thirteenth Revised Sheet No. A-17.00 First Revised Sheet No. A-17.01 Original Sheet No. A-18.00 First Revised Sheet No. A-19.00 First Revised Sheet No. A-20.00 Original Sheet No. A-21.00 Original Sheet No. A-22.00 First Revised Sheet No. A-23.00 First Revised Sheet No. A-24.00 Original Sheet No. B-1.00 First Revised Sheet No. B-2.00 Original Sheet No. B-3.00 Original Sheet No. B-4.00 Original Sheet No. B-5.00 First Revised Sheet No. B-6.00 First Revised Sheet No. B-7.00 Original Sheet No. B-8.00 First Revised Sheet No. B-9.00 First Revised Sheet No. B-10.00 First Revised Sheet No. B-11.00 First Revised Sheet No. B-12.00 Original Sheet No. B-13.00 Original Sheet No. B-14.00 Original Sheet No. B-15.00 Original Sheet No. B-16.00

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ORDER_Act 304/U-14400 JKB 05-27-05

(Continued on Sheet No. A-14.00)



Original Sheet No. B-17.00



Effective for bills rendered on and after the first billing cycle of the April 2005 billing month.

Issued under authority of 1982 PA 304, Section 6h and the Michigan Public Service Commission for self-implementing in Case No. U-14400

Sheet No.

Sheet Effective Date

Original Sheet No. A-1.00 Fifth Revised Sheet No. A-2.00 Second Revised Sheet No. A-3.00 Second Revised Sheet No. A-4.00 Second Revised Sheet No. A-5.00 Second Revised Sheet No. A-6.00 Third Revised Sheet No. A-7.00 First Revised Sheet No. A-8.00 First Revised Sheet No. A-9.00 Second Revised Sheet No. A-10.00 Fourth Revised Sheet No. A-11.00 First Revised Sheet No. A-12.00 Sixteenth Revised Sheet No. A-13.00 Third Revised Sheet No. A-14.00 Fourth Revised Sheet No. A-15.00 Second Revised Sheet No. A-16.00 **Twelfth Revised Sheet No. A-17.00** First Revised Sheet No. A-17.01 Original Sheet No. A-18.00 First Revised Sheet No. A-19.00 First Revised Sheet No. A-20.00 Original Sheet No. A-21.00 Original Sheet No. A-22.00 First Revised Sheet No. A-23.00 First Revised Sheet No. A-24.00 Original Sheet No. B-1.00 First Revised Sheet No. B-2.00 Original Sheet No. B-3.00 Original Sheet No. B-4.00 Original Sheet No. B-5.00 First Revised Sheet No. B-6.00 First Revised Sheet No. B-7.00 Original Sheet No. B-8.00 First Revised Sheet No. B-9.00 First Revised Sheet No. B-10.00 First Revised Sheet No. B-11.00 First Revised Sheet No. B-12.00 Original Sheet No. B-13.00 Original Sheet No. B-14.00 Original Sheet No. B-15.00 Original Sheet No. B-16.00 Original Sheet No. B-17.00

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(Continued on Sheet No. A-14.00)

Issued **January 1, 2005** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the January 2005 Billing month.

Issued under authority of the Michigan Public Service Commission dated **October 14, 2004** in Case No. **U-13990**

Fifteenth Revised Sheet No. A-13.00 Cancels Fourteenth Revised Sheet No. A-13.00

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July 11, 2002

July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 July 11, 2002 Date

CANCELLED BY ORDER U-13990 REMOVED BY JKB DATE 01-31-05

(Continued on Sheet No. A-14.00)

Issued **October 1, 2004** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the **October 2004** Billing month.

Issued under authority of the Michigan Public Service Commission dated **February 12, 2004** in Case No. **U-13900**

Sheet No.

Sheet Effective Date

Original Sheet No. A-1.00 Fifth Revised Sheet No. A-2.00 Second Revised Sheet No. A-3.00 Second Revised Sheet No. A-4.00 Second Revised Sheet No. A-5.00 Second Revised Sheet No. A-6.00 Third Revised Sheet No. A-7.00 First Revised Sheet No. A-8.00 First Revised Sheet No. A-9.00 Second Revised Sheet No. A-10.00 Fourth Revised Sheet No. A-11.00 First Revised Sheet No. A-12.00 Fourteenth Revised Sheet No. A-13.00 Third Revised Sheet No. A-14.00 Fourth Revised Sheet No. A-15.00 Second Revised Sheet No. A-16.00 Tenth Revised Sheet No. A-17.00 First Revised Sheet No. A-17.01 Original Sheet No. A-18.00 First Revised Sheet No. A-19.00 First Revised Sheet No. A-20.00 Original Sheet No. A-21.00 Original Sheet No. A-22.00 First Revised Sheet No. A-23.00 First Revised Sheet No. A-24.00 Original Sheet No. B-1.00 First Revised Sheet No. B-2.00 Original Sheet No. B-3.00 Original Sheet No. B-4.00 Original Sheet No. B-5.00 First Revised Sheet No. B-6.00 First Revised Sheet No. B-7.00 Original Sheet No. B-8.00 First Revised Sheet No. B-9.00 First Revised Sheet No. B-10.00 First Revised Sheet No. B-11.00 First Revised Sheet No. B-12.00 Original Sheet No. B-13.00 Original Sheet No. B-14.00 Original Sheet No. B-15.00 Original Sheet No. B-16.00 Original Sheet No. B-17.00

July 11, 2002 September 1, 2003 July 11, 2002 July 1, 2004 November 1, 2003 June 30, 2004 November 1, 2003 July 1, 2004 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 July 11, 2002 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002 July 11, 2002

(Continued on Sheet No. A-14.00)

Issued **July 1, 2004** by Jon R. Empson Sr. Vice President Omaha, Nebraska

Michigan Public Service Commission July 23, 2004 Filed <u>JXB</u> Effective for gas service rendered on and after July 1, 2004

Issued under authority of the Michigan Public Service Commission dated **February 12, 2004** in Case No. **U-13900**

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CANCELLED BY ORDER <u>U - 1.3900</u>
REMOVED BY_JKB
DATE 7-23-04

(Continued on Sheet No. A-14.00)

Issued July 1, 2004 by Jon R. Empson Sr. Vice President Omaha, Nebraska

Original Sheet No. B-13.00

Original Sheet No. B-14.00 Original Sheet No. B-15.00

Original Sheet No. B-16.00

Original Sheet No. B-17.00

Michigan Public Service Commission July 23, 2004 Filed Effective for gas service rendered on and after June 30, 2004

Issued under authority of the Michigan Public Service Commission dated June 29, 2004 in Case No. U-13976



Sheet No.

Original Sheet No. A-1.00 Fifth Revised Sheet No. A-2.00 Second Revised Sheet No. A-3.00 Second Revised Sheet No. A-4.00 Second Revised Sheet No. A-5.00 Second Revised Sheet No. A-6.00 Third Revised Sheet No. A-7.00 First Revised Sheet No. A-8.00 First Revised Sheet No. A-9.00 Second Revised Sheet No. A-10.00 Fourth Revised Sheet No. A-11.00 First Revised Sheet No. A-12.00 Twelfth Revised Sheet No. A-13.00 Third Revised Sheet No. A-14.00 Second Revised Sheet No. A-15.00 Second Revised Sheet No. A-16.00 Eighth Revised Sheet No. A-17.00 First Revised Sheet No. A-17.01 Original Sheet No. A-18.00 First Revised Sheet No. A-19.00 First Revised Sheet No. A-20.00 Original Sheet No. A-21.00 Original Sheet No. A-22.00 First Revised Sheet No. A-23.00 First Revised Sheet No. A-24.00

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Issued April 20, 2004 by

Jon R. Empson

Sr. Vice President Omaha, Nebraska

July 11, 2002 September 1, 2003 ~ July 11, 2002 May 1, 2004 November 1, 2003 May 12, 2003 November 1, 2003 May 1, 2004 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 July 11, 2002 July 11, 2002

Sheet Effective Date

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July 11, 2002

March 13, 2003

CANCELLED BY ORDER U-13976 REMOVED BY \$7-23-04 DATE JKB

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(Continued on Sheet No. A-14.00)

MICHIGAN PUBLIC SERVICE COMMISSION		
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Effective for gas service rendered on and after May 1, 2004

Issued under authority of the Michigan Public Service Commission dated **November 4, 2003** in Case No. **U-13840**

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-028

Sheet No.

Sheet Effective Date

July 11, 2002 Original Sheet No. A-1.00 Fifth Revised Sheet No. A-2.00 September 1, 2003 Second Revised Sheet No. A-3.00 September 1, 2003 Second Revised Sheet No. A-4.00 September 1, 2003 Second Revised Sheet No. A-5.00 September 1, 2003 Second Revised Sheet No. A-6.00 September 1, 2003 Third Revised Sheet No. A-7.00 September 1, 2003 First Revised Sheet No. A-8.00 September 1, 2003 September 1, 2003 First Revised Sheet No. A-9.00 Second Revised Sheet No. A-10.00 September 1, 2003 Fourth Revised Sheet No. A-11.00 September 1, 2003 July 11, 2002 First Revised Sheet No. A-12.00 April 1, 2004 Eleventh Revised Sheet No. A-13.00 Third Revised Sheet No. A-14.00 November 1, 2003 Third Revised Sheet No. A-15.00 February 25, 2004 Second Revised Sheet No. A-16.00 November 1, 2003 April 1, 2004 Seventh Revised Sheet No. A-17.00 First Revised Sheet No. A-17.01 March 13, 2003 Original Sheet No. A-18.00 July 11, 2002 First Revised Sheet No. A-19.00 March 13, 2003 First Revised Sheet No. A-20.00 March 13, 2003 Original Sheet No. A-21.00 July 11, 2002 Original Sheet No. A-22.00 July 11, 2002 First Revised Sheet No. A-23.00 March 13, 2003 ĩ First Revised Sheet No. A-24.00 March 13, 2003 Original Sheet No. B-1.00 July 11, 2002 First Revised Sheet No. B-2.00 March 13, 2003 July 11, 2002 Original Sheet No. B-3.00 July 11, 2002 Original Sheet No. B-4.00 Original Sheet No. B-5.00 July 11, 2002 First Revised Sheet No. B-6.00 March 13, 2003 First Revised Sheet No. B-7.00 March 13, 2003 July 11, 2002 Original Sheet No. B-8.00 March 13, 2003 First Revised Sheet No. B-9.00 March 13, 2003 First Revised Sheet No. B-10.00 First Revised Sheet No. B-11.00 March 13, 2003 CANCELLED BY First Revised Sheet No. B-12.00 March 13, 2003 ORDER 4-13840 Original Sheet No. B-13.00 July 11, 2002 Original Sheet No. B-14.00 July 11, 2002 REMOVED BY JKB Original Sheet No. B-15.00 July 11, 2002 Original Sheet No. B-16.00 July 11, 2002 Original Sheet No. B-17.00 July 11, 2002 DATE

(Continued on Sheet No. A-14.00)

Issued March 15, 2004 by Jon R. Empson Sr. Vice President Omaha, Nebraska

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Effective for gas service rendered on and after April 1, 2004

Issued under authority of the Michigan Public Service Commission dated February 12, 2004 in Case No. U-13900

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July 11, 2002

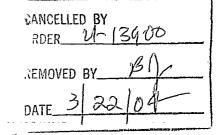
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March 13, 2003

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- (Continued on Sheet No. A-14.00)

Issued **February 25, 2004** Jon R. Empson Sr. Vice President Omaha, Nebraska

Original Sheet No. B-15.00

Original Sheet No. B-16.00

Original Sheet No. B-17.00

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Effective for gas service rendered on and after February 25, 2004

Issued under authority of the Michigan Public Service Commission dated May 10, 1996 in Case No. U-11058

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CANCELLED BY 1-11058 ORDER___ REMOVED B 1.004

(Continued on Sheet No. A-14.00)

Issued February 13, 2004 by	MICHIGAN PUBLIC SERVICE COMMISSION	Effective for gas service rendered	
Jon R. Empson Sr. Vice President Omaha, Nebraska	FEB 1 9 2004	on and after January 1, 2004 Issued under authority of the Michigan Public Service Commission	
	FILED_JKB	^l dated February 12, 2004 _in Case No. U-13900	



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March 13, 2003

July 11, 2002

Sheet Effective Date

July 11, 2002

CANCELLED BY ORDER U- 13900 REMOVED BY UKB DATE 2-19-04

(Continued on Sheet No. A-14.00)

Issued November 26, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after November 26, 2003

Issued under authority of the Michigan Public Service Commission dated November 25, 2003 in Case No. U-13900

Sheet No.

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September 1, 2003 July 11, 2002 November 1, 2003 November 1, 2003 May 12, 2003 November 1, 2003 November 1, 2003 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 July 11, 2002 March 13, 2003 March 13, 2003

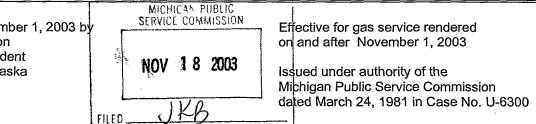
Sheet Effective Date

July 11, 2002

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(Continued on Sheet No. A-14.00)



Issued November 1, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska

Sheet Effective Date

September 1, 2003

September 1, 2003

July 11, 2002

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March 13, 2003 CANCELLED BY March 13, 2003 ORDER_ U-6300 REMOVED BY

(Continued on Sheet No. A-14.00)

MICHIGAN PUBLIC SERVICE COMMISSION Issued November 1, 2003 by Effective for gas service rendered Jon R. Empson dn and after November 1, 2003 Sr. Vice President NOV 1 4 2003 Omaha, Nebraska Issued under authority of the Michigan Public Service Commission dated March 24, 1981 in Case No. U-6300 iKB FILED.

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July 11, 2002

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Issued September 1, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska

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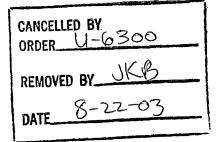
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in Case No. U-11058

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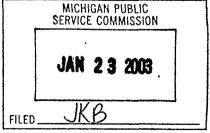
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(Continued on Sheet No. A-14.00)

Issued December 9, 2002 Jon R. Empson Sr. Vice President	PyCANCELLED BY ORDER <u>U-(34</u> 70	Effective for gas service rendered on and after December 7, 2002
Omaha, Nebraska	REMOVED BY PMP DATE 3-13-03	Issued under authority of the Michigan Public Service Commission dated December 6, 2002 in Case No. U-13470

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-038

July 11, 2002

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Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 11, 2002

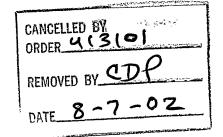
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Sheet No.

Sheet Effective Date

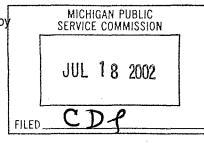
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Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

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 CANCELLED BY ORDER <u>11-13978</u>
 REMOVED BY JKB
 DATE 2-19-04

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Issued November 1, 2003 by	SERVICE COMMISSION Effective for gas service rendered	
Jon R. Empson Sr. Vice President	on and after November 1, 2003	
Omaha, Nebraska	NOV 18 2003 Issued under authority of the Michigan Public Service Commission	
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Omaha, Nebraska	Kh	Issued under authority of the Michigan Public Service Commission dated March 12, 2003	

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-042

⊐inJCase No. U-13470

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Issued March 13, 2003 by Jon R. Empson	MICHIGAN PUBLIC SERVICE COMMISSION	Effective for gas service rendered on and after March 13, 2003
Omaha Nebraska	APR 2 8 2003	Issued under authority of the Michigan Public Service Commission dated March 12, 2003 in Case No. U-13470
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CANCELLED BY ORDER 0-13470 REMOVED BY PMP DATE 3-13-03

(Continued on Sheet No. A-15.00)

Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

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(Continued on Sheet No. A-16.00)

Issued **September 21, 2005** by Jon R. Empson Sr. Vice President Omaha, Nebraska

y	Michigan Public Service Commission	Effective for gas service rendered on and after August 1, 2005
	September 29, 2005	Issued under authority of the Michigan Public Service Commission
	Filed St. B	dated May 10, 1996 in Case No. U-11058

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(Continued on Sheet No. A-16.00)

Issued **April 1, 2005** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after **April 1, 2005**

Issued under authority of the Michigan Public Service Commission dated May 10, 1996 in Case No. U-11058 ہ اور

(Continued From Sheet No. A-14.00)

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(Continued on Sheet No. A-16.00)

Issued July 1, 2004 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 1, 2004

Issued under authority of the Michigan Public Service Commission dated May 10, 1996 in Case No. U-11058

AQUILA NETWORKS (MGU)-CURRENT-016

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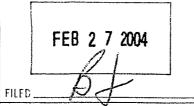
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2 2	REMOVED BY JKB
	DATE 7-23-04

(Continued on Sheet No. A-16.00)

MICHIGAN PHRLIC Issued February 25, 2004 by SERVICE COMMISSION Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after February 25, 2004

Issued under authority of the Michigan Public Service Commission dated May 10, 1996 in Case No. U-11058

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Jon R. Empson Sr. Vice President Omaha, Nebraska	JUN 3 2003	on and after May 12, 2003 Issued under authority of the Michigan Public Service Commission	
FILED_JKB		dated May 10, 1996 in Case No. U-11058	

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Issued March 13, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska APR 2 8 2003 Effective for gas service rendered on and after March 13, 2003 ssued under authority of the Michigan Public Service Commission

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ssued under authority of the Michigan Public Service Commission dated March 12, 2003 In Case No. U-13470

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-047

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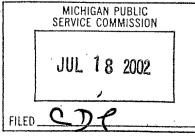
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	REMOVED BY PMP
	DATE 3-13-03

DATE 3-13-03

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Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

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July 11, 2002	ORDER <u>U-6300</u>
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March 13, 2003	REMOVED BY_JKB
March 13, 2003	1 1
	DATE//4/03

	(Cor	itinued on Sheet No	D. A-17.00)
Issued March 13, 2003 by			Effective for gas service rendered
Jon R. Empson Sr. Vice President Omaha, Nebraska		APR 2 8 2003	on and after March 13, 2003 Issued under authority of the
		<u> </u>	Michigan Public Service Commission dated March 12, 2003 in Case No. U-13470
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AQUILA	NETWO	DRKS (MGU)-CANCELLED TARIFF SHEETS-049

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	ALMOVED BY 1/4 P
	DATE 3-13-03
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Issued July 11, 2002 by MICHIGAN PUBLIC	Effective for gas service rendered
Jon R. Empson SERVICE COMMISSION	on and after July 11, 2002
Sr. Vice President	
Omaha, Nebraska JUL 18 2002	Issued under authority of the
	Michigan Public Service Commission
	dated July 10, 2002
ODP	in Case No. U-13351
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AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-050

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Issued **June 1, 2005** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the **June 2005** billing month.

Issued under authority of 1982 PA 304, Section 6h and the Michigan Public Service Commission for self-implementing in Case No. U-14400

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Issued **April 1, 2005** by Jon R. Empson Sr. Vice President Omaha, Nebraska

Michigan Public Service Commission
March 22, 2005
Filed JX.B

Effective for bills rendered on and after the first billing cycle of the **April 2005** billing month.

Issued under authority of 1982 PA 304, Section 6h and the Michigan Public Service Commission for self-implementing in Case No. U-14400

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(Continued on Sheet No. A-18.00)

Issued January 1, 2005 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the January 2005 Billing month.

Issued under authority of the Michigan Public Service Commission dated October 14. 2004 in Case No. U-13990

Eleventh Revised Sheet No. A-17.00 Cancels Tenth Revised Sheet No. A-17.00

(Continued From Sheet No. A-16.00)

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(Continued on Sheet No. A-18.00)

U-13990

JKB

01-31-05

Issued **October 1, 2004** by Jon R. Empson Sr. Vice President Omaha, Nebraska



CANCELLED

REMOVED BY

ORDER

DATE

Effective for bills rendered on and after the first billing cycle of the **October 2004** Billing month.

Issued under authority of the Michigan Public Service Commission dated **February 12, 2004** in Case No. **U-13900**

AQUILA NETWORKS (MGU)-CURRENT-018

(Continued From Sheet No. A-16.00)

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March 13, 2003 March 13, 2003 March 13, 2003 June 30, 2004 November 1, 2003 March 13, 2004

(Continued on Sheet No. A-18.00)

Issued **July 1, 2004** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for bills rendered on and after the first billing cycle of the July 2004 Billing month.

Issued under authority of the Michigan Public Service Commission dated **February 12, 2004** in Case No. **U-13900**

Ninth Revised Sheet No. A-17.00 Cancels Eighth Revised Sheet No. A-17.00

(Continued From Sheet No. A-16.00)

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	REMOVED BY JKB
	DATE 7-23-04

(Continued on Sheet No. A-18.00)

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Issued July 1, 2004 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after June 30, 2004

Issued under authority of the Michigan Public Service Commission dated **June 29, 2004** in Case No. **U-13976**

(Continued From Sheet No. A-16.00)

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March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 March 13, 2003 November 1, 2003 March 13, 2003

<u>May 1, 2004</u>

CANCELLED BY ORDER U-13976 REMOVED BY_ DATE

(Continued on Sheet No. A-18.00)

Issued **April 20, 2004** by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after May 1, 2004

Issued under authority of the Michigan Public Service Commission dated **November 4, 2003** in Case No. **U-13840**

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-053

(Continued From Sheet No. A-16.00)

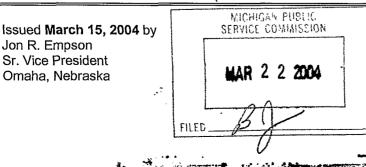
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(Continued on Sheet No. A-18.00)



Jon R. Empson

Sr. Vice President

Omaha, Nebraska

Effective for gas service rendered on and after April 1, 2004

Issued under authority of the Michigan Public Service Commission dated February 12, 2004 in Case No. U-13900

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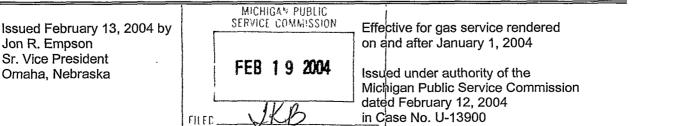


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Issued November 26, 2003 by

Jon R. Empson

Sr. Vice President

Omaha, Nebraska

July 11, 2002 July 11, 2002 November 26, 2003 November 26, 2003 November 26, 2003 March 13, 20 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 March 13, 2003 July 11, 2002 March 13, 2003 July 11, 2002 March 13, 2003 July 11, 2002 March 13, 2003 November 1, 2003 March 13, 2003

CANCELLED BY ORDER <u>11-13900</u>	
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DATE 2-19-04	

(Continued on Sheet No. A-18.00)



Effective for gas service rendered on and after November 26, 2003

Issued under authority of the Michigan Public Service Commission dated November 25, 2003 in Case No. U-13900

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ORDER <u>11-13900</u>
REMOVED BY BJ
DATE 12.8. 2003

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Issued November 1, 2003		SERVICE COMMISSION	Effective for gas service rendered
Jon R. Empson Sr. Vice President		NOV 1 4 2003	on and after November 1, 2003
Omaha, Nebraska			ssued under authority of the Michigan Public Service Commission
	FILED	JKB	dated March 12, 2003 in Case No. U-13470

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CANCELLED BY ORDER6300
REMOVED BY
DATE <u>11/14/03</u>

Effective for gas service rendered on and after March 13, 2003

Issued under authority of the Midhigan Public Service Commission dated March 12, 2003 <u>in ¢ase No. U-13470</u>

Issued March 13, 2003 by Jon R. Empson Sr. Vice President Omaha, Nebraska

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(Continued on Sheet No. A-18.00)

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Issued December 9, 2002 b Jon R. Empson Sr. Vice President	ORDER V-13470	Effective for gas service rendered on and after December 7, 2002
Omaha, Nebraska		Issued under authority of the Michigan Public Service Commission
		dated December 6, 2002 in Case No. U-13470

First Revised Sheet No. A-17.00 Cancels Original Sheet No. A-17.00

(Continued From Sheet No. A-16.00)

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Jon R. Empson Sr. Vice President Omaha, Nebraska

July 11, 2002 July 11, 2002

	· CANCELLED EY
	ORDER 4-13470
., }	REMOVED BY_IKB
ļ	DATE 1-24-03

(Continued on Sheet No. A-18.00)

Issued July 11, 2002 by MICHIGAN PUBLIC SERVICE COMMISSION AUG 7 2002 Ų, FILED

Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13101



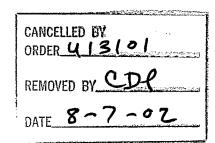
(Continued From Sheet No. A-16.00)

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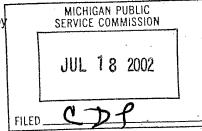
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(Continued on Sheet No. A-18.00)

Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska



Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

Original Sheet No. A-17.01

(Continued From Sheet No. A-17.00)

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CANCELLED BY
ORDER U-13470
DEMONED THE D. D.
REMOVED BY PMP
DATE 3-13-03

(Continued on Sheet No. A-17.00)

Issued July 11, 2002 by Jon R. Empson Sr. Vice President Omaha, Nebraska

MICHIGAN PUBLIC SERVICE COMMISSION JUL 18 2002 FILED

Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

TERRITORY SERVED

City or Village	of:	Township of:	
ALLEGAN COUN	<u>TY</u>		
Allegan Douglas Fennville Hopkins	Otsego Plainwell Saugatuck Wayland	Allegan Casco Clyde Dorr Fillmore Ganges Gun Plain Heath Hopkins Leighton	Manlius Martin Monterey Otsego Overisel Salem Saugatuck Trowbridge Watson Wayland
BARRY COUNTY			
BERRIEN COUN	ſΥ	Prairieville	
Baroda Benton Harbor Berrien Springs Bridgman Coloma	Eau Claire Shoreham St. Joseph Stevensville Watervliet	Bainbridge Baroda Benton Berrien Coloma Hagar Lake	Lincoln Oronoko Pipestone Royalton St. Joseph Sodus Watervliet
BRANCH COUNT	<u>'Y</u>		
Bronson Coldwater	Quincy Union City	Algansee Batavia Bethel Bronson Coldwater	Girard Kinderhook Ovid Quincy Union
CALHOUN COUN	ITY		
Tekonsha		Burlington Fredonia	Tekonsha CANCELLED BY ORDER U-(3-(76 REMOVED BY PMP DATE 3-18-03
	(Continued on Sheet N MICHIGAN PUBLIC	lo. A-20.00)	DATED03
Issued July 11, 20 Jon R. Empson Sr. Vice President Omaha, Nebraska	02 by SERVICE COMMISSION	Effective for gas s on and after July 1 Issued under auth Michigan Public S dated July 10, 200 in Case No. U-133	11, 2002 ority of the ervice Commission 02

(Continued From Sheet No. A-19.00)

TERRITORY SERVED (Contd)

City or Village of:

Township of:

HILLSDALE COUNTY

Allen Camden Hillsdale Jonesville	Montgomery North Adams Reading	Adams Allen Cambria Camden Fayette	Hillsdale Jefferson Pittsford Reading
LENAWEE COUNT	<u>ry</u>		
Hudson	Morenci	Fairfield Hudson	Ogden Seneca
MONROE COUNT	-		
Carleton Dundee Luna Pier	Maybee Monroe Petersburg	Ash Bedford Berlin Dundee Erie Exeter Frenchtown	lda LaSalle London Monroe Raisinville Summerfield Whiteford
MUSKEGON COU	NTY	Fruitport	
OTTAWA COUNT Coopersville Ferrysburg Grand Haven	Ĺ	Crockery Grand Haven Polkton	Port Sheldon Robinson Spring Lake
<u>ST. JOSEPH COU</u> Burr Oak Colon Sturgis	<u>NTY</u>	Burr Oak Colon Fawn River	Sherman Sturgis White Pigeon
VAN BUREN COU	NTY		
Bloomingdale Gobles South Haven		Bloomingdale Covert Geneva	Pine Grove South Haven
		Conora	CANCELLED BY ORDER U- (34.70
			REMOVED BY PMP
			NATE 3-13-03
Issued July 11, 200 Jon R. Empson Sr. Vice President Omaha, Nebraska	D2 Dy MICHIGAN PUBLIC SERVICE COMMISSION JUL 18 2002 FILED CDC	Effective for gas so on and after July 1 Issued under auth Michigan Public So dated July 10, 200 in Case No. U-133	11, 2002 ority of the ervice Commission 02

Original Sheet No. A-23.00

AQUILA NETWORKS – MGU M.P.S.C. No. 1 - GAS

STANDARD TERMS AND ABBREVIATIONS FOR ALL CUSTOMERS

(These standard terms and abbreviations are applicable to and made a part of all agreements for gas service furnished by the Company.)

<u>Authorities</u> -- The Michigan Public Service Commission and any governmental authorities legally authorized to regulate or inspect the customer's installation or equipment.

Billing Period -- A period of 25 to 35 days when applied to gas sales.

Cu. Ft. -- Cubic Feet.

<u>Michigan Gas Safety Code</u> -- Order No. U-6300 of the Michigan Public Service Commission as from time to time amended.

<u>Payment Station</u> -- Any location authorized by AQUILA NETWORKS - MGU to accept payment on billed accounts.

<u>Point of Service Termination</u> -- The first fitting on the outlet side of the meter which is the beginning of the customer's piping.

<u>Service Pipe</u> -- Pipes and equipment for delivering gas from the Company's distribution main to the piping system of a building or premise.

CANCELLED BY ORDER U-13476	
REMOVED BY PMP	_
DATE 3-13-03	-

Issued July 11, 2002 b Jon R. Empson Sr. Vice President Omaha, Nebraska

y	MICHIGAN PUBLIC SERVICE COMMISSION
	JUL 18 2002
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Effective for gas service rendered on and after July 11, 2002

Issued under authority of the Michigan Public Service Commission dated July 10, 2002 in Case No. U-13351

Supplemental Utility Service Charges

INSTALLATION OF ADDITIONAL RISER (WHEN SERVICE LINE IS RUN)

The charge for the installation of an additional riser, when requested by the customer at the time the service is installed, shall be \$10.00.

INSTALLATION OF ADDITIONAL RISER (SUBSEQUENT TO SERVICE LINE INSTALLATION)

The charge for the installation of an additional service riser, when requested by the customer after the installation of the original service, shall be \$50.00.

INSTALLATION OF EXCESS FLOW VALVE (WHEN SERVICE LINE IS RUN)

Effective February 3, 1999, the charge for the installation of an excess flow valve, when requested by the customer at the time a new service is installed or a replacement service is scheduled by the company, shall be \$30.00.

INSTALLATION OF EXCESS FLOW VALVE (SUBSEQUENT TO SERVICE LINE INSTALLATION)

Effective February 3, 1999, the charge for the installation of an excess flow valve, when requested by the customer after the installation of the original service that is not scheduled for replacement or for future maintenance, shall be the cost of labor, equipment and materials for the removal and/or repair of asphalt, concrete, sod, landscaping and piping (whichever are applicable), plus the installation charge.

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(Continued From Sheet No. B-1.00)

B1.1.1 R460.2301 Definitions. (Contd)

- (g) "Liquefied petroleum gas-air mixture" means a gas that is produced by mixing an appropriate quantity of air with propane vapor, butane vapor, or a mixture of such vapors.
- (h) "Meter" means, unless otherwise qualified, a device of a utility that is used in measuring a quantity of gas.

(i) "Meter accuracy" means the volume that is measured by a meter as a percent of the actual volume that flowed through the meter as measured by a working standard.

- (j) "Mixed gas" means a gas that is produced by mixing natural gas with any of the following
 - (i) Air.
 - (ii) Inert gas.
 - (iii) Liquefied petroleum gas.
 - (iv) Liquefied petroleum gas-air mixture.
 - (v) Other flammable gas.
 - (vi) Substitute natural gas.
- (k) "Premises" means land or real estate, including buildings and other appurtenances thereon.
- (I) "Potentially hazardous condition" means any condition which the utility determines has the potential to become a hazardous condition, but which does not require immediate action. All of the following are examples of potentially hazardous conditions:
 - (i) Customer failure to permit the utility to perform inspections and maintenance on the utility's facilities in or on the customer's premises.
 - Customer alterations or modifications of the utility's facilities located in or on the customer's premises.
 - (iii) Customer construction of a structure or appurtenance near or over the main, service line piping, or meter set assembly so that the utility's facilities are not in compliance with the provisions of R460.14001 et seq. of the Michigan Administrative Code or the utility's standards.

Customer failure to correct or replace gas utilization equipment or gas fuel line piping that has been previously identified and classified as potentially hazardous by the utility.

AQUILA NETWORKS (MGU)-CANCELLED TARIFF SHEETS-067

(Continued on Sheet No. B-3.00)

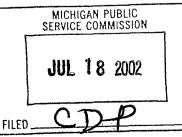
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B1.3.31 R 460.2331 Sale of gas. (Contd)

- (4) If gas is supplied to a customer through a low-pressure distribution system such that a service regulator is not used before metering, then, for billing purposes, the gas shall be assumed to be supplied and metered at 0.25 pounds per square inch gauge. The low-pressure system shall be operated so that the gauge pressure at the outlet of the meter shall be maintained within a range of 3 inches water column minimum to a maximum of 14 inches water column. However, delivery to the customer may be as high as 18 inches water column if the pressure to the appliances is regulated not more than 14 inches water column. A utility may implement different standards for operating its low-pressure system if those standards are approved by the Commission.
- (5) If gas is supplied and metered to a customer at a nominal delivery pressure of more than 0.25 pounds per square inch gauge, then, for billing purposes, all of the following provisions apply:
 - (a) The gas volume that is measured by the meter shall be corrected to standard billing conditions as defined in R 460.2301(d)(i).
 - (b) Gas volume corrections for temperature shall be made in accordance with Charles' law. Gas volume corrections for pressure shall be made in accordance with Boyle's law. Gas volume corrections for supercompressibility shall be made in accordance with either of the following publications of the American Gas Association (AGA), both of which are adopted by reference in these rules and may be purchased at the cost specified as of the time of adoption of these rules (which is subject to change) from the American Gas Association, 1515 Wilson Boulevard, VA 22209, (703) 841-8558, or from the Michigan Public Service Commission, 6545 Mercantile Way, P.O. Box 30221, Lansing, MI, 48909:

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(Continued on Sheet No. B-7.00)

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(Continued From Sheet No. B-6.00)

B1.3.31 R 460.2331 Sale of gas. (Contd)

- (i) "Manual for the Determination of Supercompressibility Factors for Natural Gas, Project NX-19, "(1962) (AGA Catalog No. L00340).....\$35.00
- (ii) "Compressibility and Supercompressibility for Natural Gas and Other Hydrocarbon Gases, Transmission Measurement Committee Report No.8,"(1992)(AGA Catalog No. XQ9212).....\$80.00 (\$40.00 for AGA members).
- (c) If the pressure at which the gas is metered is established on a gauge basis rather than an absolute basis, then the absolute pressure at which the gas is metered shall be inferred by summing the gauge pressure and either the actual atmospheric pressure or a reasonable estimate thereof or an atmospheric pressure that is filed with, and approved by, the Commission.
- (d) If a pressure-compensating device is used with the meter, the device shall be calibrated using the actual atmospheric pressure or a reasonable estimate thereof.

B1.3.32 R 460.2332 Permanent service line rules.

Rule 32 Within 30 days after a company commences operating as a gas utility, the utility shall file its service line installation rules for Commission approval. Such rules and regulations shall constitute an integral part of the utility's rate book.

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(Continued on Sheet No. B-8.00)

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(Continued From Sheet No. B-8.00)

B1.3.35 R 460.2335 Interruptions of service. (Contd).

(4) A utility shall keep records of major interruptions of service on its entire system or in major divisions or operating districts thereof. The records shall include a statement of the time, duration, and cause of the interruption. A utility shall report interruptions of service, as required by R 460.14001 et seq. of the Michigan Administrative Code, and shall periodically make an analysis of the records for the purpose of determining steps to be taken to prevent the reoccurrence of such interruptions.

B1.4 Engineering

B1.4.41 R 460.2341 Gas facilities; construction and installation.

Rule 41 Gas facilities of a utility shall be constructed and installed in accordance with accepted engineering practices in the gas industry to ensure, to the extent reasonably practicable, continuity of service, uniformity in the quality of service provided, and the safety of persons and property.

B1.4.42 R 460.2342 Standards of accepted engineering practice.

- **Rule 42** Unless otherwise specified by the Commission, a utility shall use the publications listed below as standards of accepted practice:
 - (a) The current edition of the Michigan Gas Safety Code, R 460.14001 et seq. of the Michigan Administrative Code, which may be ordered from the Michigan Public Service Commission, 6545 Mercantile Way, P.O. Box 30221, Lansing, MI 48909.

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(Continued From Sheet No. B-9.00)

B1.4.42 R 460.2342 Standards of accepted engineering practice. (Contd)

- (b) The following American National Standards Institute (ANSI) publications, which are adopted by reference in these rules and which may be purchased at the specified cost as of the time of adoption of these rules (which is subject to change) from the American National Standards Institute, 1430 Broadway, New York, New York 10018, (212) 642-4900, or from the American Gas Association (AGA), 1515 Wilson Boulevard, Arlington, VA 22209, (703) 841-8558, or from the Michigan Public Service Commission, 6545 Mercantile Way, P.O. Box 30221, Lansing, MI 48909:
 - (i) ANSI/API 2530, "Orifice Metering of Natural Gas and Other Related Hydrocarbon, AGA Report No. 3," as follows:
 - (A) Part I, "General Equations and Uncertainty Guidelines," (1990) (AGA Catalog No. XQ9017).....\$55.00 from ANSI or \$50.00 from AGA (\$40.00 for AGA members).
 - (B) Part II, "Specification and Installation Requirements," (1991) (AGA Catalog No. XQ9104).....\$55.00 from ANSI or \$50.00 from AGA (\$40.00 for AGA members).
 - (C) Part III, "Natural Gas Applications," (1992) (AGA Catalog No. XQ9210)....\$65.00 from ANSI or......\$50.00 from AGA (\$40.00 for AGA members).
 - (D) Part IV, "Background Development, Implementation Procedures, and Sub-Routine Documentation for Empirical Flange-Tapped Discharged Coefficient Equation," (1992) (AGA Catalog No. XQ9211)......\$50.00 from AGA (\$40.00 for AGA members).
 - (ii) ANSI B109.1, "Diaphragm Type-Gas Displacement Meters, Under 500 Cubic Feet per Hour Capacity," (1992) (AGA Catalog No. X69218)\$20.00 from ANSI or \$20.00 from AGA (\$10.00 for AGA members).

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(Continued From Sheet No. B-10.00)

B1.4.42 R 460.2342 Standards of accepted engineering practice. (Contd)

- (iv) ANSI B109.3, "Gas Displacement Meters, Rotary Type," (1992) (AGA Catalog No. X69220).....\$20.00 from ANSI or \$20.00 from AGA (\$10.00 for AGA members).
- (v) ANSI Z223.1 National Fuel Gas Code-1992 edition, which may also be purchased from the American Society of Mechanical Engineers, 345 East 47th Street, New York, NY 10017. (212) 705-7722 or from the National Fire Protection Association (NFPA), P.O. Box 9146, Quincy, MA 02269, (800) 344-3555.....\$24.50 (\$22.00 for NFPA members).
- (c) The following National Fire Protection Association standards, which are adopted by reference in these rules and which may be purchased at the specified costs as of the time of adoption of these rules (which is subject to change) from the National Fire Protection Association, P.O. Box 9146, Quincy, MA 02269, (800) 344-3555, or from the Michigan Public Service Commission, 6545 Mercantile Way, P.O. Box 30221, Lansing, MI 48909:
 - (i) "NFPA Standard 58, Storage and Handling of Liquefied Petroleum Gases," (1992).....\$24.50 (\$22.00 for NFPA members).
 - (ii) "NFPA Standard 59, Storage and Handling of Liquefied Petroleum Gases at Utility Gas Plants," (1992).....\$18.75 (\$17.00 for NFPA members).

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B1.4.42 R 460.2342 Standards of accepted engineering practice. (Contd)

- (iii) "NFPA Standard 59A, Production, Storage and Handling of Liquefied Natural Gas (LNG)," (1990).....\$18.75 (\$17.00 for NFPA members).
- (d) The following American Society For Testing And Materials (ASTM) publications, which are adopted by reference in these rules and which may be purchased at the specified costs as of the time of adoption of these rules (which is subject to change) from ASTM, 1916 Race Street, Philadelphia, Pennsylvania 19103-1187, (215) 299-5585, or from the Michigan Public Service Commission, 6545 Mercantile Way, P.O. Box 30221, Lansing, MI 48909:

 - (ii) ASTM specification D-1945 "Method for Analysis of Natural Gas by Gas Chromatography," (D1945-91)......\$18.00.
 - (iii) ASTM specification D-3588 "Method for Calculating Calorific Value and Specific Gravity (Relative Density of Gaseous Fuels)," (D3588-91).....\$15.00.

Many of ASTM's publications are now stored at University Microfilm International, 300 N. Zeeb Road, Ann Arbor, Michigan 48106, (313)761-4700.

(e) General rules of the Construction Code Commission, which may be ordered from the Construction Code Commission, Michigan Department of Labor, State Secondary Complex, 7150 Harris Drive, Lansing, MI 48926, (517) 322-1701.

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