

MICHIGAN PUBLIC  
SERVICE COMMISSION

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

CANCELLED  
TARIFF SHEETS

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CANCELLED BY  
ORDER A-6300

REMOVED BY JKB

DATE 8-22-03

(Continued on Sheet No. A-3.00)

Issued May 12, 2003 by  
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Omaha, Nebraska

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SERVICE COMMISSION

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Effective 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

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DATE 6/3/03

(Continued on Sheet No. A-3.00)

Issued March 13, 2003 by  
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Michigan Public Service Commission  
dated March 12, 2003  
in Case No. U-13470

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*3/13/2003*

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Michigan Public Service Commission  
dated December 6, 2002  
in Case No. U-13470

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ORDER U-13470

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dated July 10, 2002  
in Case No. U-13101

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ORDER U 13101  
REMOVED BY CDP  
DATE 8-7-02

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CANCELLED BY  
ORDER 13470  
REMOVED BY PMP  
DATE 3-13-03

(Continued on Sheet No. A-4.00)

Issued July 11, 2002 by  
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SERVICE COMMISSION  
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dated July 10, 2002  
in Case No. U-13351



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**CANCELLED BY**  
**ORDER** U-6300  
**REMOVED BY** JKB  
**DATE** 8-22-03

(Continued on Sheet No. A-5.00)

Issued March 13, 2003 by  
 Jon R. Empson  
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**APR 28 2003**  
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Effective for gas service rendered on and after March 13, 2003  
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CANCELLED BY  
ORDER U-13476  
REMOVED BY PMP  
DATE 3-13-03

(Continued on Sheet No. A-5.00)

Issued July 11, 2002 by  
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(Continued From Sheet No. A-4.00)

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

(Continued on Sheet No. A-6.00)

Issued March 13, 2003 by  
Jon R. Empson  
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Effective for gas service rendered on and after March 13, 2003

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B6.9	Charge for NonSufficient Funds (NSF) Check	B-51.00	July 11, 2002
B6.10	Charge for On-Premises Collection	B-52.00	July 11, 2002

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(Continued From Sheet No. A-5.00)

**SECTION B (Contd)**

	<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
<b>B7. EXTENSION POLICY</b>		
B7.1 General Provisions	B-52.00	<u>March 13, 2003</u>
B7.2 Extensions to New Customers	B-52.00	<u>March 13, 2003</u>
B7.3 Area Extension Program (AEP)	B-55.00	<u>March 13, 2003</u>
<b>B8. SERVICE LINES</b>		
B8.1 General Provisions	B-57.00	July 11, 2002
B8.2 Service Lines Less Than 2 Inches in Diameter	B-57.00	July 11, 2002
B8.3 Service Lines 2 Inches or Larger in Diameter	B-58.00	July 11, 2002
B8.4 Change in Location of Existing Service Facilities	B-58.00	July 11, 2002
B8.5 Company's Installation	B-58.00	<u>March 13, 2003</u>
B8.6 Customer's Responsibility	B-59.00	July 11, 2002
B8.7 Seals	B-59.00	July 11, 2002
<b>B9. METERING CUSTOMER EQUIPMENT AND BILLING</b>		
B9.1 General Provisions	B-59.00	July 11, 2002
B9.2 Adequacy and Safety of Installation	B-59.00	July 11, 2002
B9.3 Repairs - Leakage of Gas	B-59.00	July 11, 2002
B9.4 Back Pressure and Suction	B-60.00	July 11, 2002
B9.5 Inspection of Installation	B-60.00	July 11, 2002
B9.6 Changes in Customer's Requirements	B-60.00	July 11, 2002
B9.7 Measurement of Gas Service	B-61.00	July 11, 2002
<b>B10. GAS COST RECOVERY CLAUSE</b>		
B10.1 Applicability of Clause	B-61.00	July 11, 2002
B10.2 Booked Cost of Gas Sold	B-61.00	July 11, 2002
B10.3 Billing	B-62.00	July 11, 2002
B10.4 General Conditions	B-63.00	July 11, 2002

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(Continued From Sheet No. A-5.00)

SECTION B (Contd)

		<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
<b>B7.</b>	<b>EXTENSION POLICY</b>		
B7.1	General Provisions	B-52.00	July 11, 2002
B7.2	Extensions to New Customers	B-52.00	July 11, 2002
B7.3	Area Extension Program (AEP)	B-55.00	July 11, 2002
<b>B8.</b>	<b>SERVICE LINES</b>		
B8.1	General Provisions	B-57.00	July 11, 2002
B8.2	Service Lines Less Than 2 Inches in Diameter	B-57.00	July 11, 2002
B8.3	Service Lines 2 Inches or Larger in Diameter	B-58.00	July 11, 2002
B8.4	Change in Location of Existing Service Facilities	B-58.00	July 11, 2002
B8.5	Company's Installation	B-58.00	July 11, 2002
B8.6	Customer's Responsibility	B-59.00	July 11, 2002
B8.7	Seals	B-59.00	July 11, 2002
<b>B9.</b>	<b>METERING CUSTOMER EQUIPMENT AND BILLING</b>		
B9.1	General Provisions	B-59.00	July 11, 2002
B9.2	Adequacy and Safety of Installation	B-59.00	July 11, 2002
B9.3	Repairs - Leakage of Gas	B-59.00	July 11, 2002
B9.4	Back Pressure and Suction	B-60.00	July 11, 2002
B9.5	Inspection of Installation	B-60.00	July 11, 2002
B9.6	Changes in Customer's Requirements	B-60.00	July 11, 2002
B9.7	Measurement of Gas Service	B-61.00	July 11, 2002
<b>B10.</b>	<b>GAS COST RECOVERY CLAUSE</b>		
B10.1	Applicability of Clause	B-61.00	July 11, 2002
B10.2	Booked Cost of Gas Sold	B-61.00	July 11, 2002
B10.3	Billing	B-62.00	July 11, 2002
B10.4	General Conditions	B-63.00	July 11, 2002

(Continued on Sheet No. A-7.00)

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(Continued From Sheet No. A-6.00)

**SECTION B (Contd)**

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

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

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**SECTION B (Contd)**

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

**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	<u>March 13, 2003</u>
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

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**SECTION B (Contd)**

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

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ORDER U-13476  
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DATE 3-13-03

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**SECTION C (Contd)**

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

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ORDER U-6300

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DATE 8-22-03

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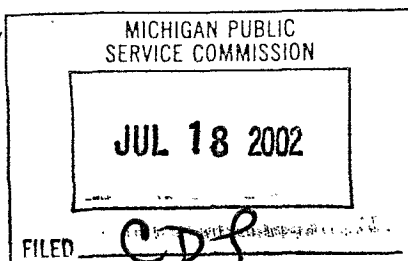
**SECTION C (Contd)**

		<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
<b>C5.</b>	<b>PHYSICAL SHUTOFF OF SERVICE</b>		
C5.51	Time of Shutoff	C-24.00	July 11, 2002
C5.52	Manner of Shutoff	C-25.00	July 11, 2002
C5.53	Medical Emergency	C-26.00	July 11, 2002
C5.54	Restoration of Service	C-27.00	July 11, 2002
C5.55	Charges for Meter Relocation	C-27.00	July 11, 2002
<b>C6.</b>	<b>PROCEDURES FOR SHUTOFF OR TERMINATION OF SERVICE</b>		
C6.61	Shutoff Permitted	C-28.00	July 11, 2002
C6.62	Shutoff Prohibited	C-29.00	July 11, 2002
C6.63	Notice of Shutoff	C-30.00	July 11, 2002
C6.64	Form of Notice	C-31.00	July 11, 2002
C6.65	Disputed Claim	C-32.00	July 11, 2002
C6.66	Hearing	C-33.00	July 11, 2002
C6.67	Payment of Amount Not in Dispute	C-33.00	July 11, 2002
C6.68	Notice of Hearing	C-34.00	July 11, 2002
C6.69	Hearing Procedures	C-35.00	July 11, 2002
C6.70	Settlement Agreement	C-38.00	July 11, 2002
C6.71	Default of Settlement Agreement	C-39.00	July 11, 2002
C6.72	Same Dispute	C-40.00	July 11, 2002
C6.73	Emergency Shutoff	C-40.00	July 11, 2002
C6.74	Winter Protection Plan	C-40.00	July 11, 2002
<b>C7.</b>	<b>COMMISSION APPEAL PROCEDURE</b>		
C7.81	Informal Appeal	C-44.00	July 11, 2002
C7.82	Filing Procedures	C-44.00	July 11, 2002
C7.83	Exhaustion of Remedies	C-45.00	July 11, 2002
C7.84	Informal Appeal Procedure	C-45.00	July 11, 2002
C7.85	Interim Determinations	C-46.00	July 11, 2002
C7.86	Appeal Review	C-46.00	July 11, 2002
C7.87	Shutoff Pending Decision	C-47.00	July 11, 2002
C7.88	Informal Appeal Decision	C-47.00	July 11, 2002
C7.89	Failure to Comply with Informal Appeal Decision	C-48.00	July 11, 2002
C7.90	Same Dispute	C-48.00	July 11, 2002
C7.91	Formal Appeal	C-48.00	July 11, 2002
C7.92	Other Remedies	C-48.00	July 11, 2002

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**SECTION C (Contd)**

**SECTION C PART II  
AQUILA NETWORKS – MGU's GENERAL PROVISIONS**

**C8. ADDITIONAL BILLING PRACTICES AND PROCEDURES**

		<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
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 Service	C-49.00	July 11, 2002
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 Service	D-5.00	July 11, 2002
D1.15	Settlement Agreement	<del>D-6.00</del>	<del>July 11, 2002</del>
D1.16	Default of Settlement Agreement	<del>D-7.00</del>	<del>July 11, 2002</del>

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**ORDER**  
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**DATE** 8-22-03

(Continued on Sheet No. A-11.00)

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(Continued From Sheet No. A-9.00)

**SECTION C (Contd)**

**Sheet No.**

**Rule or Rate  
 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 Service	C-49.00	July 11, 2002
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

<b>C9. CONSERVATION OF NATURAL GAS</b>		<b>C-51.00</b>	<b>July 11, 2002</b>
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**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 Service	D-5.00	July 11, 2002
D1.15	Settlement Agreement	D-6.00	July 11, 2002
D1.16	Default of Settlement Agreement	D-7.00	July 11, 2002

**D2. CONSERVATION OF NATURAL GAS**

D2.1	Michigan Business Energy Efficiency Program	D-7.00	July 11, 2002
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(Continued on Sheet No. A-11.00)

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(Continued From Sheet No. A-10.00)

	<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
<b>SECTION E</b>		
<b>RATE SCHEDULES</b>		
GENERAL TERMS AND CONDITIONS OF THE TARIFF	E-1.00	July 11, 2002
SUPPLEMENTAL CHARGES	E-2.00	July 11, 2002
GAS COST RECOVERY FACTORS	E-3.00	July 11, 2002
RESIDENTIAL RATE	E-4.00	<u>March 13, 2003</u>
RESIDENTIAL MULTIPLE FAMILY DWELLING RATE	E-7.00	<u>March 13, 2003</u>
SMALL GENERAL SERVICE RATE	E-11.00	<u>March 13, 2003</u>
LARGE GENERAL SERVICE RATE	E-13.00	<u>March 13, 2003</u>
GAS LIGHTING RATE	E-15.00	<u>March 13, 2003</u>

<b>SECTION F</b>			
<b>GAS TRANSPORTATION</b>			
F1.1	General Provisions and Definitions	F-1.00	<u>March 13, 2003</u>
F1.2	Application of Rules	F-4.00	<u>March 13, 2003</u>
F1.3	Possession of Gas	F-4.00	<u>March 13, 2003</u>
F1.4	Records, Accounting and Control	F-5.00	<u>March 13, 2003</u>
F1.5	Gas Quality	F-6.00	<u>March 13, 2003</u>
F1.6	Service Requirements	F-7.00	<u>March 13, 2003</u>
F1.7	Billing	F-9.00	<u>March 13, 2003</u>
F1.8	Standards of Conduct	F-9.00	<u>March 13, 2003</u>
F1.9	Standards of Conduct Complaint Procedures	F-11.00	<u>March 13, 2003</u>
	TRANSPORTATION SERVICE AND RATES	F-12.00	<u>March 13, 2003</u>

<b>SECTION G</b>			
<b>CUSTOMER CHOICE</b>			
G1	GENERAL PROVISIONS	G-1.00	<u>March 13, 2003</u>
G2	RESIDENTIAL CUSTOMER PROTECTIONS	G-6.00	<u>March 13, 2003</u>
G3	SOLICITATION REQUIREMENTS	G-7.00	<u>March 13, 2003</u>
G4	SUPPLIER REGISTRATION AND CODE OF CONDUCT	G-8.00	<u>March 13, 2003</u>
G5	PROCEDURES FOR COMPLAINTS BETWEEN SUPPLIERS AND THE COMPANY	G-10.00	<u>March 13, 2003</u>
	GAS CUSTOMER CHOICE (RATE CHOICE)	G-11.00	<u>March 13, 2003</u>

**CANCELLED BY**  
 ORDER U-6300  
**REMOVED BY** JKB  
 DATE 8-22-03

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

MICHIGAN SERVICE COMMISSION	DATE
APR 28 2003	Effective for gas service rendered on and after March 13, 2003
FILED <u>[Signature]</u>	Issued under authority of the Michigan Public Service Commission dated March 12, 2003 in Case No. U-13470

CANCELLED BY

ORDER U-13470

REMOVED BY RMP

DATE 3-13-03

(Continued From Sheet No. A-10.00)

**SECTION D (Contd)**

**D3. GAS TRANSPORTATION SERVICE RULES**

	<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
D3.1 General Provisions and Definitions	D-8.00	July 11, 2002
D3.2 Application of Rules	D-11.00	July 11, 2002
D3.3 Possession of Gas	D-11.00	July 11, 2002
D3.4 Records, Accounting and Control	D-12.00	July 11, 2002
D3.5 Gas Quality	D-13.00	July 11, 2002
D3.6 Service Requirements	D-14.00	July 11, 2002
D3.7 Billing	D-16.00	July 11, 2002
D3.8 Standards of Conduct	D-16.00	July 11, 2002
D3.9 Standards on Conduct Complaint Procedures	D-18.00	July 11, 2002

**SECTION E  
RATE SCHEDULES**

GENERAL TERMS AND CONDITIONS OF THE TARIFF	E-1.00	July 11, 2002
SUPPLEMENTAL CHARGES	E-2.00	July 11, 2002
GAS COST RECOVERY FACTORS	E-3.00	July 11, 2002
RESIDENTIAL RATE	E-4.00	<u>December 7, 2002</u>
RESIDENTIAL MULTIPLE FAMILY DWELLING RATE	E-7.00	<u>December 7, 2002</u>
SMALL GENERAL SERVICE RATE	E-11.00	<u>December 7, 2002</u>
LARGE GENERAL SERVICE RATE	E-13.00	<u>December 7, 2002</u>
GAS LIGHTING RATE	E-15.00	July 11, 2002
TRANSPORTATION SERVICE AND RATES	E-16.00	<u>December 7, 2002</u>

**SECTION F  
CUSTOMER CHOICE**

F1 GENERAL PROVISIONS	F-1.00	July 11, 2002
F2 RESIDENTIAL CUSTOMER PROTECTIONS	F-6.00	July 11, 2002
F3 SOLICITATION REQUIREMENTS	F-7.00	July 11, 2002
F4 SUPPLIER REGISTRATION AND CODE OF CONDUCT	F-8.00	July 11, 2002
F5 PROCEDURES FOR COMPLAINTS BETWEEN SUPPLIERS AND THE COMPANY	F-10.00	July 11, 2002
GAS CUSTOMER CHOICE (RATECC)	F-11.00	July 11, 2002

MICHIGAN PUBLIC  
SERVICE COMMISSION

**JAN 23 2003**

FILED

*JKB*

Issued December 9, 2002 by  
Jon R. Empson  
Sr. Vice President  
Omaha, Nebraska

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

(Continued From Sheet No. A-10.00)

**SECTION D (Contd)**

	<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
<b>D3. GAS TRANSPORTATION SERVICE RULES</b>		
D3.1 General Provisions and Definitions	D-8.00	July 11, 2002
D3.2 Application of Rules	D-11.00	July 11, 2002
D3.3 Possession of Gas	D-11.00	July 11, 2002
D3.4 Records, Accounting and Control	D-12.00	July 11, 2002
D3.5 Gas Quality	D-13.00	July 11, 2002
D3.6 Service Requirements	D-14.00	July 11, 2002
D3.7 Billing	D-16.00	July 11, 2002
D3.8 Standards of Conduct	D-16.00	July 11, 2002
D3.9 Standards on Conduct Complaint Procedures	D-18.00	July 11, 2002

**SECTION E  
RATE SCHEDULES**

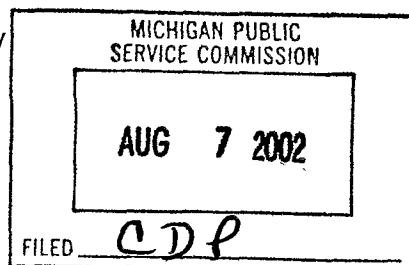
GENERAL TERMS AND CONDITIONS OF THE TARIFF	E-1.00	July 11, 2002
SUPPLEMENTAL CHARGES	E-2.00	July 11, 2002
GAS COST RECOVERY FACTORS	E-3.00	<b>July 11, 2002</b>
RESIDENTIAL RATE	E-4.00	July 11, 2002
RESIDENTIAL MULTIPLE FAMILY DWELLING RATE	E-7.00	July 11, 2002
SMALL GENERAL SERVICE RATE	E-11.00	July 11, 2002
LARGE GENERAL SERVICE RATE	E-13.00	July 11, 2002
GAS LIGHTING RATE	E-15.00	July 11, 2002
TRANSPORTATION SERVICE AND RATES	E-16.00	July 11, 2002

**SECTION F  
CUSTOMER CHOICE**

F1 GENERAL PROVISIONS	F-1.00	July 11, 2002
F2 RESIDENTIAL CUSTOMER PROTECTIONS	F-6.00	July 11, 2002
F3 SOLICITATION REQUIREMENTS	F-7.00	July 11, 2002
F4 SUPPLIER REGISTRATION AND CODE OF CONDUCT	F-8.00	July 11, 2002
F5 PROCEDURES FOR COMPLAINTS BETWEEN SUPPLIERS AND THE COMPANY	F-10.00	July 11, 2002
GAS CUSTOMER CHOICE (RATE)	F-11.00	July 11, 2002

CANCELLED BY  
 ORDER U-13470  
 REMOVED BY JKB  
 DATE 1-24-03

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-13101



CANCELLED BY ORDER <u>413101</u>
REMOVED BY <u>CDP</u>
DATE <u>8-7-01</u>

(Continued From Sheet No. A-10.00)

**SECTION D (Contd)**

**D3. GAS TRANSPORTATION SERVICE RULES**

	<u>Sheet No.</u>	<u>Rule or Rate Effective Date</u>
D3.1 General Provisions and Definitions	D-8.00	July 11, 2002
D3.2 Application of Rules	D-11.00	July 11, 2002
D3.3 Possession of Gas	D-11.00	July 11, 2002
D3.4 Records, Accounting and Control	D-12.00	July 11, 2002
D3.5 Gas Quality	D-13.00	July 11, 2002
D3.6 Service Requirements	D-14.00	July 11, 2002
D3.7 Billing	D-16.00	July 11, 2002
D3.8 Standards of Conduct	D-16.00	July 11, 2002
D3.9 Standards on Conduct Complaint Procedures	D-18.00	July 11, 2002

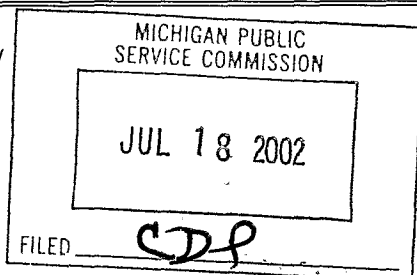
**SECTION E  
RATE SCHEDULES**

GENERAL TERMS AND CONDITIONS OF THE TARIFF	E-1.00	July 11, 2002
SUPPLEMENTAL CHARGES	E-2.00	July 11, 2002
GAS COST RECOVERY FACTORS	E-3.00	July 11, 2002
RESIDENTIAL RATE	E-4.00	July 11, 2002
RESIDENTIAL MULTIPLE FAMILY DWELLING RATE	E-7.00	July 11, 2002
SMALL GENERAL SERVICE RATE	E-11.00	July 11, 2002
LARGE GENERAL SERVICE RATE	E-13.00	July 11, 2002
GAS LIGHTING RATE	E-15.00	July 11, 2002
TRANSPORTATION SERVICE AND RATES	E-16.00	July 11, 2002

**SECTION F  
CUSTOMER CHOICE**

F1 GENERAL PROVISIONS	F-1.00	July 11, 2002
F2 RESIDENTIAL CUSTOMER PROTECTIONS	F-6.00	July 11, 2002
F3 SOLICITATION REQUIREMENTS	F-7.00	July 11, 2002
F4 SUPPLIER REGISTRATION AND CODE OF CONDUCT	F-8.00	July 11, 2002
F5 PROCEDURES FOR COMPLAINTS BETWEEN SUPPLIERS AND THE COMPANY	F-10.00	July 11, 2002
GAS CUSTOMER 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

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Third Revised Sheet No. A-7.00	September 1, 2003
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First Revised Sheet No. A-19.00	March 13, 2003
First Revised Sheet No. A-20.00	March 13, 2003
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Original Sheet No. A-22.00	July 11, 2002
First Revised Sheet No. A-23.00	March 13, 2003
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First Revised Sheet No. B-7.00	March 13, 2003
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First Revised Sheet No. B-10.00	March 13, 2003
First Revised Sheet No. B-11.00	March 13, 2003
First Revised Sheet No. B-12.00	March 13, 2003
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Original Sheet No. B-14.00	July 11, 2002
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

CANCELLED BY ORDER _____ U-11058
REMOVED BY _____ BJ
DATE _____ 12-16-05

(Continued on Sheet No. A-14.00)

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

Michigan Public Service Commission
September 29, 2005
Filed <u>JKB</u>

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

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Third Revised Sheet No. A-14.00	November 1, 2003
Fifth Revised Sheet No. A-15.00	April 1, 2005
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<b><u>Fourteenth Revised Sheet No. A-17.00</u></b>	<b><u>June 1, 2005</u></b>
First Revised Sheet No. A-17.01	March 13, 2003
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First Revised Sheet No. B-12.00	March 13, 2003
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Original Sheet No. B-14.00	July 11, 2002
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

CANCELLED BY ORDER	U-14400
REMOVED BY	JKB
DATE	09-29-05

(Continued on Sheet No. A-14.00)

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

Michigan Public Service Commission
<b>May 27, 2005</b>
Filed <u>JKB</u>

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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<b><u>Seventeenth Revised Sheet No. A-13.00</u></b>	<b><u>March 31, 2005</u></b>
Third Revised Sheet No. A-14.00	November 1, 2003
<b><u>Fifth Revised Sheet No. A-15.00</u></b>	<b><u>April 1, 2005</u></b>
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<b><u>Thirteenth Revised Sheet No. A-17.00</u></b>	<b><u>March 31, 2005</u></b>
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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
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Original Sheet No. B-16.00	July 11, 2002
Original Sheet No. B-17.00	July 11, 2002

(Continued on Sheet No. A-14.00)

CANCELLED BY ORDER <u>Act 304/U-14400</u>  REMOVED BY <u>JKB</u> DATE <u>05-27-05</u>
--

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

Michigan Public Service Commission  <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>March 22, 2005</b> </div> Filed <u>JKB</u>
---

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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First Revised Sheet No. A-9.00	September 1, 2003
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<b><u>Sixteenth Revised Sheet No. A-13.00</u></b>	<b><u>January 1, 2005</u></b>
Third Revised Sheet No. A-14.00	November 1, 2003
Fourth Revised Sheet No. A-15.00	June 30, 2004
Second Revised Sheet No. A-16.00	November 1, 2003
<b><u>Twelfth Revised Sheet No. A-17.00</u></b>	<b><u>January 1, 2005</u></b>
First Revised Sheet No. A-17.01	March 13, 2003
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First Revised Sheet No. A-20.00	March 13, 2003
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First Revised Sheet No. B-7.00	March 13, 2003
Original Sheet No. B-8.00	July 11, 2002
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First Revised Sheet No. B-12.00	March 13, 2003
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Original Sheet No. B-14.00	July 11, 2002
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

(Continued on Sheet No. A-14.00)

CANCELLED  
 BY \_\_\_\_\_  
 ORDER Act 304/U-14400

REMOVED BY JKB

DATE 03-22-05

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

Michigan Public Service  
 Commission

January 31, 2005

Filed JKB

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**

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First Revised Sheet No. A-9.00	September 1, 2003
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Fourth Revised Sheet No. A-11.00	September 1, 2003
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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

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

Michigan Public Service Commission
September 17, 2004
Filed <i>JR</i>

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

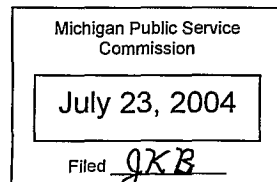
Issued under authority of the  
 Michigan Public Service Commission  
 dated **February 12, 2004**  
 in Case No. **U-13900**

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Second Revised Sheet No. A-10.00	September 1, 2003
Fourth Revised Sheet No. A-11.00	September 1, 2003
First Revised Sheet No. A-12.00	July 11, 2002
<b><u>Fourteenth Revised Sheet No. A-13.00</u></b>	<b><u>July 1, 2004</u></b>
Third Revised Sheet No. A-14.00	November 1, 2003
Fourth Revised Sheet No. A-15.00	June 30, 2004
Second Revised Sheet No. A-16.00	November 1, 2003
<b><u>Tenth Revised Sheet No. A-17.00</u></b>	<b><u>July 1, 2004</u></b>
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
First Revised Sheet No. A-24.00	March 13, 2003
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First Revised Sheet No. B-7.00	March 13, 2003
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First Revised Sheet No. B-12.00	March 13, 2003
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Original Sheet No. B-16.00	July 11, 2002
Original Sheet No. B-17.00	July 11, 2002

(Continued on Sheet No. A-14.00)

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 **February 12, 2004**  
in Case No. **U-13900**

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Second Revised Sheet No. A-6.00	September 1, 2003
Third Revised Sheet No. A-7.00	September 1, 2003
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First Revised Sheet No. A-12.00	July 11, 2002
<b><u>Thirteenth Revised Sheet No. A-13.00</u></b>	<b><u>June 30, 2004</u></b>
Third Revised Sheet No. A-14.00	November 1, 2003
Fourth Revised Sheet No. A-15.00	June 30, 2004
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<b><u>Ninth Revised Sheet No. A-17.00</u></b>	<b><u>June 30, 2004</u></b>
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Original Sheet No. A-18.00	July 11, 2002
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CANCELLED BY ORDER <u>U-13900</u>
REMOVED BY <u>JKB</u>
DATE <u>7-23-04</u>

(Continued on Sheet No. A-14.00)

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

Michigan Public Service Commission
<b>July 23, 2004</b>
Filed <u>JKB</u>

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**



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First Revised Sheet No. A-12.00	July 11, 2002
<b><u>Twelfth Revised Sheet No. A-13.00</u></b>	<b><u>May 1, 2004</u></b>
Third Revised Sheet No. A-14.00	November 1, 2003
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Original Sheet No. B-16.00	July 11, 2002
Original Sheet No. B-17.00	July 11, 2002

CANCELLED BY  
ORDER U-13976  
REMOVED BY 87-23-04  
DATE JKB

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
**APR 27 2004**  
FILED JKB

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

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<b><u>Eleventh Revised Sheet No. A-13.00</u></b>	<b><u>April 1, 2004</u></b>
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
<b><u>Seventh Revised Sheet No. A-17.00</u></b>	<b><u>April 1, 2004</u></b>
First Revised Sheet No. A-17.01	March 13, 2003
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Original Sheet No. B-17.00	July 11, 2002

CANCELLED BY  
 ORDER 4-13840  
 REMOVED BY JKB  
 DATE 4-27-04

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION

MAR 22 2004

*BJ*

FILED

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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CANCELLED BY	<u>UR-13900</u>
ORDER	
REMOVED BY	<u>BJ</u>
DATE	<u>3/22/04</u>

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION

**FEB 27 2004**

*BJ*

FILED \_\_\_\_\_

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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<u>Sheet No.</u>	<u>Sheet Effective Date</u>
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Original Sheet No. B-16.00	July 11, 2002
Original Sheet No. B-17.00	July 11, 2002

CANCELLED BY 11-11058  
ORDER \_\_\_\_\_  
REMOVED BY BJ  
DATE 2/27/2004

(Continued on Sheet No. A-14.00)

Issued February 13, 2004 by  
Jon R. Empson  
Sr. Vice President  
Omaha, Nebraska

MICHIGAN PUBLIC  
SERVICE COMMISSION

**FEB 19 2004**

FILED JKB

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

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

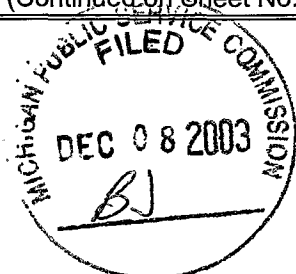
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CANCELLED BY ORDER <u>U-13900</u>
REMOVED BY <u>JKB</u>
DATE <u>2-19-04</u>

(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

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CANCELLED BY  
 ORDER U-13900  
 REMOVED BY BV  
 DATE 12.8.2003

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC  
 SERVICE COMMISSION

**NOV 18 2003**

FILED JKB

Effective for gas service rendered  
 on and after November 1, 2003

Issued under authority of the  
 Michigan Public Service Commission  
 dated March 24, 1981 in Case No. U-6300

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Original Sheet No. B-16.00	July 11, 2002
Original Sheet No. B-17.00	July 11, 2002

CANCELLED BY  
ORDER U-6300  
REMOVED BY JKB  
DATE 11/18/03

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION

NOV 14 2003

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Effective for gas service rendered on and after November 1, 2003

Issued under authority of the Michigan Public Service Commission dated March 24, 1981 in Case No. U-6300

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CANCELLED BY  
 ORDER U-6300  
 REMOVED BY JKB  
 DATE 11/14/03

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION

AUG 22 2003

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Effective for gas service rendered  
 on and after September 1, 2003

Issued under authority of the  
 Michigan Public Service Commission  
 dated March 24, 1981 in Case No. U-6300



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**CANCELLED BY**  
**ORDER** U-6300  
**REMOVED BY** JKB  
**DATE** 8-22-03

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

Michigan Public Service Commission  
 (Continued on Sheet No. A-14.00)  
 SERVICE COMMISSION  

JUN 3 2003

  
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Effective for gas service rendered  
 on and after May 12, 2003

Issued under authority of the  
 Michigan Public Service Commission  
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 in Case No. U-11058

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CANCELLED BY
ORDER <u>U-6300</u>
REMOVED BY <u>JKB</u>
DATE <u>6/3/03</u>

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC  
 SERVICE COMMISSION

APR 28 2003

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

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

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SERVICE COMMISSION

**JAN 23 2003**

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(Continued on Sheet No. A-14.00)

Issued December 9, 2002 by  
Jon R. Empson  
Sr. Vice President  
Omaha, Nebraska

CANCELLED BY  
ORDER U-13470

REMOVED BY PMP

DATE 3-13-03

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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**CANCELLED BY**  
**ORDER** 4-13470  
**REMOVED BY** JKB  
**DATE** 1-24-03

(Continued on Sheet No. A-14.00)

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

MICHIGAN PUBLIC  
 SERVICE COMMISSION  
  
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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-13101

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CANCELLED BY \_\_\_\_\_  
ORDER 413101  
REMOVED BY CDP  
DATE 8-7-02

(Continued on Sheet No. A-14.00)

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

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

(Continued From Sheet No. A-13.00)

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CANCELLED BY  
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REMOVED BY JKB  
DATE 2-19-04

(Continued on Sheet No. A-15.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION

NOV 18 2003

FILED JKB

Effective for gas service rendered  
on and after November 1, 2003

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

(Continued From Sheet No. A-13.00)

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CANCELLED BY  
ORDER U-13470  
REMOVED BY JKB  
DATE 11/18/03

(Continued on Sheet No. A-15.00)

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

SERVICE COMMISSION  
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Effective for gas service rendered  
on and after November 1, 2003  
Issued under authority of the  
Michigan Public Service Commission  
dated March 12, 2003  
in Case No. U-13470

(Continued From Sheet No. A-13.00)

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Original Sheet No. B-20.00	July 11, 2002
Original Sheet No. B-21.00	July 11, 2002
Original Sheet No. B-22.00	July 11, 2002
Original Sheet No. B-23.00	July 11, 2002
Original Sheet No. B-24.00	July 11, 2002
Original Sheet No. B-25.00	July 11, 2002
Original Sheet No. B-26.00	July 11, 2002
Original Sheet No. B-27.00	July 11, 2002
Original Sheet No. B-28.00	July 11, 2002
Original Sheet No. B-29.00	July 11, 2002
Original Sheet No. B-30.00	July 11, 2002
<b>First Revised Sheet No. B-31.00</b>	<b>March 13, 2003</b>
<b>First Revised Sheet No. B-32.00</b>	<b>March 13, 2003</b>
Original Sheet No. B-33.00	July 11, 2002
<b>First Revised Sheet No. B-34.00</b>	<b>March 13, 2003</b>
Original Sheet No. B-35.00	July 11, 2002
Original Sheet No. B-36.00	July 11, 2002
Original Sheet No. B-37.00	July 11, 2002
Original Sheet No. B-38.00	July 11, 2002
Original Sheet No. B-39.00	July 11, 2002
<b>First Revised Sheet No. B-40.00</b>	<b>March 13, 2003</b>
Original Sheet No. B-41.00	July 11, 2002
<b>First Revised Sheet No. B-42.00</b>	<b>March 13, 2003</b>
Original Sheet No. B-43.00	July 11, 2002
Original Sheet No. B-44.00	July 11, 2002
Original Sheet No. B-44.01	July 11, 2002
Original Sheet No. B-44.02	July 11, 2002
Original Sheet No. B-44.03	July 11, 2002
<b>First Revised Sheet No. B-44.04</b>	<b>March 13, 2003</b>
Original Sheet No. B-45.00	July 11, 2002
Original Sheet No. B-46.00	July 11, 2002
<b>First Revised Sheet No. B-47.00</b>	<b>March 13, 2003</b>
Original Sheet No. B-48.00	July 11, 2002
Original Sheet No. B-49.00	July 11, 2002
<b>First Revised Sheet No. B-50.00</b>	<b>March 13, 2003</b>
Original Sheet No. B-51.00	July 11, 2002
<b>First Revised Sheet No. B-52.00</b>	<b>March 13, 2003</b>

CANCELLED BY  
ORDER U-6300  
REMOVED BY JKB  
DATE 11/14/03

(Continued on Sheet No. A-15.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
APR 28 2003  
FILED JMP

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

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



(Continued From Sheet No. A-13.00)

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Original Sheet No. B-19.00	July 11, 2002
Original Sheet No. B-20.00	July 11, 2002
Original Sheet No. B-21.00	July 11, 2002
Original Sheet No. B-22.00	July 11, 2002
Original Sheet No. B-23.00	July 11, 2002
Original Sheet No. B-24.00	July 11, 2002
Original Sheet No. B-25.00	July 11, 2002
Original Sheet No. B-26.00	July 11, 2002
Original Sheet No. B-27.00	July 11, 2002
Original Sheet No. B-28.00	July 11, 2002
Original Sheet No. B-29.00	July 11, 2002
Original Sheet No. B-30.00	July 11, 2002
Original Sheet No. B-31.00	July 11, 2002
Original Sheet No. B-32.00	July 11, 2002
Original Sheet No. B-33.00	July 11, 2002
Original Sheet No. B-34.00	July 11, 2002
Original Sheet No. B-35.00	July 11, 2002
Original Sheet No. B-36.00	July 11, 2002
Original Sheet No. B-37.00	July 11, 2002
Original Sheet No. B-38.00	July 11, 2002
Original Sheet No. B-39.00	July 11, 2002
Original Sheet No. B-40.00	July 11, 2002
Original Sheet No. B-41.00	July 11, 2002
Original Sheet No. B-42.00	July 11, 2002
Original Sheet No. B-43.00	July 11, 2002
Original Sheet No. B-44.00	July 11, 2002
Original Sheet No. B-44.01	July 11, 2002
Original Sheet No. B-44.02	July 11, 2002
Original Sheet No. B-44.03	July 11, 2002
Original Sheet No. B-44.04	July 11, 2002
Original Sheet No. B-45.00	July 11, 2002
Original Sheet No. B-46.00	July 11, 2002
Original Sheet No. B-47.00	July 11, 2002
Original Sheet No. B-48.00	July 11, 2002
Original Sheet No. B-49.00	July 11, 2002
Original Sheet No. B-50.00	July 11, 2002
Original Sheet No. B-51.00	July 11, 2002
Original Sheet No. B-52.00	July 11, 2002

CANCELLED BY  
ORDER U-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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDF

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-14.00)

**TABLE OF CONTENTS - CHECKLIST (Contd)**

<u>Sheet No.</u>	<u>Sheet Effective Date</u>
First Revised Sheet No. B-53.00	March 13, 2003
First Revised Sheet No. B-54.00	March 13, 2003
First Revised Sheet No. B-55.00	March 13, 2003
First Revised Sheet No. B-56.00	March 13, 2003
Original Sheet No. B-57.00	July 11, 2002
Original Sheet No. B-57.01	July 11, 2002
First Revised Sheet No. B-58.00	March 13, 2003
First Revised Sheet No. B-59.00	March 13, 2003
Original Sheet No. B-60.00	July 11, 2002
Original Sheet No. B-61.00	July 11, 2002
Original Sheet No. B-62.00	July 11, 2002
Original Sheet No. B-63.00	July 11, 2002
Original Sheet No. B-64.00	July 11, 2002
Original Sheet No. B-65.00	July 11, 2002
Original Sheet No. B-66.00	July 11, 2002
Original Sheet No. B-67.00	July 11, 2002
First Revised Sheet No. B-68.00	March 13, 2003
First Revised Sheet No. B-69.00	March 13, 2003
<b><u>Fifth Revised Sheet No. B-70.00</u></b>	<b><u>August 1, 2005</u></b>

Original Sheet No. C-1.00	July 11, 2002
First Revised Sheet No. C-2.00	March 13, 2003
Original Sheet No. C-3.00	July 11, 2002
Original Sheet No. C-4.00	July 11, 2002
Original Sheet No. C-5.00	July 11, 2002
Original Sheet No. C-6.00	July 11, 2002
Original Sheet No. C-7.00	July 11, 2002
Original Sheet No. C-8.00	July 11, 2002
Original Sheet No. C-9.00	July 11, 2002
Original Sheet No. C-10.00	July 11, 2002
Original Sheet No. C-11.00	July 11, 2002
Original Sheet No. C-12.00	July 11, 2002
Original Sheet No. C-13.00	July 11, 2002
Original Sheet No. C-14.00	July 11, 2002
Original Sheet No. C-15.00	July 11, 2002
Original Sheet No. C-16.00	July 11, 2002
Original Sheet No. C-17.00	July 11, 2002
Original Sheet No. C-18.00	July 11, 2002
Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED BY _____ ORDER <u>U-11058</u>  REMOVED BY <u>BJ</u> DATE <u>12-16-05</u>
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(Continued on Sheet No. A-16.00)

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

Michigan Public Service Commission  <div style="border: 1px solid black; padding: 5px; margin: 5px auto; width: 80%;">                     September 29, 2005                 </div> Filed <u>JRB</u>
--

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

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

(Continued From Sheet No. A-14.00)

**TABLE OF CONTENTS - CHECKLIST (Contd)**

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First Revised Sheet No. B-55.00	March 13, 2003
First Revised Sheet No. B-56.00	March 13, 2003
Original Sheet No. B-57.00	July 11, 2002
Original Sheet No. B-57.01	July 11, 2002
First Revised Sheet No. B-58.00	March 13, 2003
First Revised Sheet No. B-59.00	March 13, 2003
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Original Sheet No. B-61.00	July 11, 2002
Original Sheet No. B-62.00	July 11, 2002
Original Sheet No. B-63.00	July 11, 2002
Original Sheet No. B-64.00	July 11, 2002
Original Sheet No. B-65.00	July 11, 2002
Original Sheet No. B-66.00	July 11, 2002
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First Revised Sheet No. B-68.00	March 13, 2003
First Revised Sheet No. B-69.00	March 13, 2003
<b><u>Fourth Revised Sheet No. B-70.00</u></b>	<b><u>April 1, 2005</u></b>
Original Sheet No. C-1.00	July 11, 2002
First Revised Sheet No. C-2.00	March 13, 2003
Original Sheet No. C-3.00	July 11, 2002
Original Sheet No. C-4.00	July 11, 2002
Original Sheet No. C-5.00	July 11, 2002
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Original Sheet No. C-7.00	July 11, 2002
Original Sheet No. C-8.00	July 11, 2002
Original Sheet No. C-9.00	July 11, 2002
Original Sheet No. C-10.00	July 11, 2002
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Original Sheet No. C-16.00	July 11, 2002
Original Sheet No. C-17.00	July 11, 2002
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Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED  
 BY  
 ORDER U-11058

REMOVED BY JKB

DATE 09-29-05

(Continued on Sheet No. A-16.00)

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

Michigan Public Service  
 Commission

**March 22, 2005**

Filed JKB

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

(Continued From Sheet No. A-14.00)

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First Revised Sheet No. B-55.00	March 13, 2003
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Original Sheet No. B-57.00	July 11, 2002
Original Sheet No. B-57.01	July 11, 2002
First Revised Sheet No. B-58.00	March 13, 2003
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Original Sheet No. B-61.00	July 11, 2002
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Original Sheet No. B-64.00	July 11, 2002
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Original Sheet No. B-66.00	July 11, 2002
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First Revised Sheet No. B-68.00	March 13, 2003
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Original Sheet No. C-1.00	July 11, 2002
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Original Sheet No. C-7.00	July 11, 2002
Original Sheet No. C-8.00	July 11, 2002
Original Sheet No. C-9.00	July 11, 2002
Original Sheet No. C-10.00	July 11, 2002
Original Sheet No. C-11.00	July 11, 2002
Original Sheet No. C-12.00	July 11, 2002
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Original Sheet No. C-15.00	July 11, 2002
Original Sheet No. C-16.00	July 11, 2002
Original Sheet No. C-17.00	July 11, 2002
Original Sheet No. C-18.00	July 11, 2002
Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED BY _____ ORDER <u>U-11058</u>  REMOVED BY <u>JKB</u> DATE <u>03-22-05</u>
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(Continued on Sheet No. A-16.00)

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

Michigan Public Service Commission  <b>July 23, 2004</b>  Filed <u>JKB</u>
---

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

(Continued From Sheet No. A-14.00)

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First Revised Sheet No. B-55.00	March 13, 2003
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First Revised Sheet No. B-58.00	March 13, 2003
First Revised Sheet No. B-59.00	March 13, 2003
Original Sheet No. B-60.00	July 11, 2002
Original Sheet No. B-61.00	July 11, 2002
Original Sheet No. B-62.00	July 11, 2002
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Original Sheet No. B-64.00	July 11, 2002
Original Sheet No. B-65.00	July 11, 2002
Original Sheet No. B-66.00	July 11, 2002
Original Sheet No. B-67.00	July 11, 2002
First Revised Sheet No. B-68.00	March 13, 2003
First Revised Sheet No. B-69.00	March 13, 2003
<b><u>Second Revised Sheet No. B-70.00</u></b>	<b><u>February 25, 2004</u></b>

Original Sheet No. C-1.00	July 11, 2002
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Original Sheet No. C-4.00	July 11, 2002
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Original Sheet No. C-7.00	July 11, 2002
Original Sheet No. C-8.00	July 11, 2002
Original Sheet No. C-9.00	July 11, 2002
Original Sheet No. C-10.00	July 11, 2002
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Original Sheet No. C-18.00	July 11, 2002
Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED BY ORDER <u>U-11058</u>
REMOVED BY <u>JKB</u>
DATE <u>7-23-04</u>

(Continued on Sheet No. A-16.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION  FEB 27 2004  FILED <u>   <i>JKB</i>   </u>
---

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

(Continued From Sheet No. A-14.00)

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First Revised Sheet No. B-56.00	March 13, 2003
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Original Sheet No. B-57.01	July 11, 2002
First Revised Sheet No. B-58.00	March 13, 2003
First Revised Sheet No. B-59.00	March 13, 2003
Original Sheet No. B-60.00	July 11, 2002
Original Sheet No. B-61.00	July 11, 2002
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Original Sheet No. B-64.00	July 11, 2002
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Original Sheet No. B-66.00	July 11, 2002
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First Revised Sheet No. B-68.00	March 13, 2003
First Revised Sheet No. B-69.00	March 13, 2003
<b>First Revised Sheet No. B-70.00</b>	<b>May 12, 2003</b>

Original Sheet No. C-1.00	July 11, 2002
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Original Sheet No. C-4.00	July 11, 2002
Original Sheet No. C-5.00	July 11, 2002
Original Sheet No. C-6.00	July 11, 2002
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Original Sheet No. C-9.00	July 11, 2002
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Original Sheet No. C-17.00	July 11, 2002
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Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED BY  
ORDER U-11058  
REMOVED BY BJ  
DATE 2/27/2004

(Continued on Sheet No. A-16.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUN 3 2003  
FILED JKB

Effective 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

(Continued From Sheet No. A-14.00)

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<b><u>First Revised Sheet No. B-54.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. B-55.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. B-56.00</u></b>	<b><u>March 13, 2003</u></b>
Original Sheet No. B-57.00	July 11, 2002
Original Sheet No. B-57.01	July 11, 2002
<b><u>First Revised Sheet No. B-58.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. B-59.00</u></b>	<b><u>March 13, 2003</u></b>
Original Sheet No. B-60.00	July 11, 2002
Original Sheet No. B-61.00	July 11, 2002
Original Sheet No. B-62.00	July 11, 2002
Original Sheet No. B-63.00	July 11, 2002
Original Sheet No. B-64.00	July 11, 2002
Original Sheet No. B-65.00	July 11, 2002
Original Sheet No. B-66.00	July 11, 2002
Original Sheet No. B-67.00	July 11, 2002
<b><u>First Revised Sheet No. B-68.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. B-69.00</u></b>	<b><u>March 13, 2003</u></b>
Original Sheet No. B-70.00	July 11, 2002
Original Sheet No. C-1.00	July 11, 2002
<b><u>First Revised Sheet No. C-2.00</u></b>	<b><u>March 13, 2003</u></b>
Original Sheet No. C-3.00	July 11, 2002
Original Sheet No. C-4.00	July 11, 2002
Original Sheet No. C-5.00	July 11, 2002
Original Sheet No. C-6.00	July 11, 2002
Original Sheet No. C-7.00	July 11, 2002
Original Sheet No. C-8.00	July 11, 2002
Original Sheet No. C-9.00	July 11, 2002
Original Sheet No. C-10.00	July 11, 2002
Original Sheet No. C-11.00	July 11, 2002
Original Sheet No. C-12.00	July 11, 2002
Original Sheet No. C-13.00	July 11, 2002
Original Sheet No. C-14.00	July 11, 2002
Original Sheet No. C-15.00	July 11, 2002
Original Sheet No. C-16.00	July 11, 2002
Original Sheet No. C-17.00	July 11, 2002
Original Sheet No. C-18.00	July 11, 2002
Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED BY ORDER <u>U-10300</u>
REMOVED BY <u>JKB</u>
DATE <u>6/3/03</u>

(Continued on Sheet No. A-16.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION
<b>APR 28 2003</b>
FILED <u>JMP</u>

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

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

(Continued From Sheet No. A-14.00)

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Original Sheet No. B-53.00	July 11, 2002
Original Sheet No. B-54.00	July 11, 2002
Original Sheet No. B-55.00	July 11, 2002
Original Sheet No. B-56.00	July 11, 2002
Original Sheet No. B-57.00	July 11, 2002
Original Sheet No. B-57.01	July 11, 2002
Original Sheet No. B-58.00	July 11, 2002
Original Sheet No. B-59.00	July 11, 2002
Original Sheet No. B-60.00	July 11, 2002
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Original Sheet No. B-67.00	July 11, 2002
Original Sheet No. B-68.00	July 11, 2002
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Original Sheet No. C-4.00	July 11, 2002
Original Sheet No. C-5.00	July 11, 2002
Original Sheet No. C-6.00	July 11, 2002
Original Sheet No. C-7.00	July 11, 2002
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Original Sheet No. C-12.00	July 11, 2002
Original Sheet No. C-13.00	July 11, 2002
Original Sheet No. C-14.00	July 11, 2002
Original Sheet No. C-15.00	July 11, 2002
Original Sheet No. C-16.00	July 11, 2002
Original Sheet No. C-17.00	July 11, 2002
Original Sheet No. C-18.00	July 11, 2002
Original Sheet No. C-19.00	July 11, 2002
Original Sheet No. C-20.00	July 11, 2002
Original Sheet No. C-21.00	July 11, 2002

CANCELLED BY  
ORDER U-13470  
REMOVED BY PMP  
DATE 3-13-03

(Continued on Sheet No. A-16.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
  
JUL 18 2002  
  
FILED CDF

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-15.00)

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Original Sheet No. C-22.00	July 11, 2002
Original Sheet No. C-23.00	July 11, 2002
Original Sheet No. C-24.00	July 11, 2002
Original Sheet No. C-25.00	July 11, 2002
Original Sheet No. C-26.00	July 11, 2002
Original Sheet No. C-27.00	July 11, 2002
Original Sheet No. C-28.00	July 11, 2002
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Original Sheet No. C-32.00	July 11, 2002
Original Sheet No. C-33.00	July 11, 2002
Original Sheet No. C-34.00	July 11, 2002
Original Sheet No. C-35.00	July 11, 2002
Original Sheet No. C-36.00	July 11, 2002
Original Sheet No. C-37.00	July 11, 2002
Original Sheet No. C-38.00	July 11, 2002
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Original Sheet No. C-40.00	July 11, 2002
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Original Sheet No. C-44.00	July 11, 2002
Original Sheet No. C-45.00	July 11, 2002
Original Sheet No. C-46.00	July 11, 2002
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Original Sheet No. C-48.00	July 11, 2002
Original Sheet No. C-49.00	July 11, 2002
Original Sheet No. C-50.00	July 11, 2002
<b><u>First Revised Sheet No. C-51.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. C-52.00</u></b>	<b><u>March 13, 2003</u></b>

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<b><u>First Revised Sheet No. D-8.00</u></b>	<b><u>March 13, 2003</u></b>

CANCELLED BY  
ORDER U-6300

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REMOVED BY JKB

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DATE 11/14/03

(Continued on Sheet No. A-17.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION

**APR 28 2003**

FILED mp

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

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

(Continued From Sheet No. A-15.00)

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Original Sheet No. C-27.00	July 11, 2002
Original Sheet No. C-28.00	July 11, 2002
Original Sheet No. C-29.00	July 11, 2002
Original Sheet No. C-30.00	July 11, 2002
Original Sheet No. C-31.00	July 11, 2002
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Original Sheet No. C-34.00	July 11, 2002
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Original Sheet No. C-36.00	July 11, 2002
Original Sheet No. C-37.00	July 11, 2002
Original Sheet No. C-38.00	July 11, 2002
Original Sheet No. C-39.00	July 11, 2002
Original Sheet No. C-40.00	July 11, 2002
Original Sheet No. C-41.00	July 11, 2002
Original Sheet No. C-42.00	July 11, 2002
Original Sheet No. C-43.00	July 11, 2002
Original Sheet No. C-44.00	July 11, 2002
Original Sheet No. C-45.00	July 11, 2002
Original Sheet No. C-46.00	July 11, 2002
Original Sheet No. C-47.00	July 11, 2002
Original Sheet No. C-48.00	July 11, 2002
Original Sheet No. C-49.00	July 11, 2002
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Original Sheet No. D-6.00	July 11, 2002
Original Sheet No. D-7.00	July 11, 2002
Original Sheet No. D-8.00	July 11, 2002

CANCELLED BY  
ORDER U-13410  
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 CDP

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-16.00)

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Original Sheet No. E-2.00	July 11, 2002
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Second Revised Sheet No. E-5.00	March 13, 2003
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First Revised Sheet No. F-17.00	May 1, 2004

CANCELLED BY ORDER <u>U-14400</u>
REMOVED BY <u>JKB</u>
DATE <u>09-29-05</u>

(Continued on Sheet No. A-18.00)

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

Michigan Public Service Commission
<b>May 27, 2005</b>
Filed <u>JKB</u>

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

(Continued From Sheet No. A-16.00)

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CANCELLED  
BY ORDER Act 304/U-14400

REMOVED BY JKB

DATE 05-27-05

(Continued on Sheet No. A-18.00)

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

Michigan Public Service  
Commission

**March 22, 2005**

Filed JKB

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

(Continued From Sheet No. A-16.00)

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CANCELLED  
BY ORDER Act 304/U-14400  
  
REMOVED BY JKB  
DATE 03-22-05

(Continued on Sheet No. A-18.00)

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

Michigan Public Service  
Commission  
**January 31, 2005**  
Filed JKB

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**

(Continued From Sheet No. A-16.00)

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<u>Sheet No.</u>	<u>Sheet Effective Date</u>
Original Sheet No. E-1.00	July 11, 2002
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<b><u>Sixth Revised Sheet No. E-3.00</u></b>	<b><u>October 1, 2004</u></b>
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Original Sheet No. F-15.00	March 13, 2003
Original Sheet No. F-16.00	March 13, 2003
First Revised Sheet No. F-17.00	May 1, 2004

CANCELLED  
BY \_\_\_\_\_  
ORDER U-13990

REMOVED BY JKB

DATE 01-31-05

(Continued on Sheet No. A-18.00)

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

Michigan Public Service  
Commission

September 17, 2004

Filed *JKB*

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**

(Continued From Sheet No. A-16.00)

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(Continued on Sheet No. A-18.00)

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

Michigan Public Service Commission
July 23, 2004
Filed <u>JKB</u>

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**

(Continued From Sheet No. A-16.00)

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First Revised Sheet No. F-17.00	May 1, 2004

CANCELLED BY ORDER <u>U-13900</u>
REMOVED BY <u>JKB</u>
DATE <u>7-23-04</u>

(Continued on Sheet No. A-18.00)

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

Michigan Public Service Commission
July 23, 2004
Filed <u>JKB</u>

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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CANCELLED BY ORDER <u>U-13976</u>
REMOVED BY <u>JKB</u>
DATE <u>7-23-04</u>

(Continued on Sheet No. A-18.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION
<div style="border: 1px solid black; width: 80%; margin: 0 auto; padding: 5px;"> <b>APR 27 2004</b> </div>
FILED <u>JKB</u>

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**

(Continued From Sheet No. A-16.00)

**TABLE OF CONTENTS - CHECKLIST (Contd)**

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First Revised Sheet No. F-12.00	March 13, 2003
First Revised Sheet No. F-13.00	March 13, 2003
Original Sheet No. F-14.00	March 13, 2003
Original Sheet No. F-15.00	March 13, 2003
Original Sheet No. F-16.00	March 13, 2003
Original Sheet No. F-17.00	March 13, 2003

CANCELLED BY  
 ORDER 4-13840  
 REMOVED BY JKB  
 DATE 4-27-04

(Continued on Sheet No. A-18.00)

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

MICHIGAN PUBLIC  
 SERVICE COMMISSION  
  
**MAR 22 2004**  
  
 FILED BJ

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

(Continued From Sheet No. A-16.00)

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<b>Third Revised Sheet No. E-3.00</b>	<b>January 1, 2004</b>
Second Revised Sheet No. E-3.01	November 26, 2003
Original Sheet No. E-3.02	November 26, 2003
First Revised Sheet No. E-4.00	March 13, 2003
Second Revised Sheet No. E-5.00	March 13, 2003
First Revised Sheet No. E-6.00	March 13, 2003
Original Sheet No. E-7.00	July 11, 2002
Second Revised Sheet No. E-8.00	March 13, 2003
First Revised Sheet No. E-9.00	March 13, 2003
Original Sheet No. E-10.00	July 11, 2002
Second Revised Sheet No. E-11.00	March 13, 2003
Original Sheet No. E-12.00	July 11, 2002
Second Revised Sheet No. E-13.00	March 13, 2003
Original Sheet No. E-14.00	July 11, 2002
First Revised Sheet No. E-15.00	March 13, 2003
First Revised Sheet No. E-16.00	March 13, 2003
First Revised Sheet No. F-1.00	March 13, 2003
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First Revised Sheet No. F-4.00	March 13, 2003
First Revised Sheet No. F-5.00	March 13, 2003
Second Revised Sheet No. F-6.00	November 1, 2003
First Revised Sheet No. F-7.00	March 13, 2003
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Original Sheet No. F-15.00	March 13, 2003
Original Sheet No. F-16.00	March 13, 2003
Original Sheet No. F-17.00	March 13, 2003

CANCELLED BY	U-13900
ORDER	
REMOVED BY	JKB
DATE	3/22/2004

(Continued on Sheet No. A-18.00)

Issued February 13, 2004 by  
 Jon R. Empson  
 Sr. Vice President  
 Omaha, Nebraska

MICHIGAN PUBLIC SERVICE COMMISSION <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <b>FEB 19 2004</b> </div> FILED <u>JKB</u>	Effective for gas service rendered on and after January 1, 2004 Issued under authority of the Michigan Public Service Commission dated February 12, 2004 in Case No. U-13900
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(Continued From Sheet No. A-16.00)

**TABLE OF CONTENTS - CHECKLIST (Contd)**

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Second Revised Sheet No. E-5.00	March 13, 2003
First Revised Sheet No. E-6.00	March 13, 2003
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Second Revised Sheet No. E-11.00	March 13, 2003
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Original Sheet No. F-16.00	March 13, 2003
Original Sheet No. F-17.00	March 13, 2003

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

(Continued on Sheet No. A-18.00)

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

(Continued From Sheet No. A-16.00)

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First Revised Sheet No. F-5.00	March 13, 2003
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First Revised Sheet No. F-8.00	March 13, 2003
First Revised Sheet No. F-9.00	March 13, 2003
First Revised Sheet No. F-10.00	March 13, 2003
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Original Sheet No. F-15.00	March 13, 2003
Original Sheet No. F-16.00	March 13, 2003
Original Sheet No. F-17.00	March 13, 2003

CANCELLED BY  
ORDER 11-13900  
REMOVED BY BJ  
DATE 12.8.2003

(Continued on Sheet No. A-18.00)

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

SERVICE COMMISSION  
NOV 14 2003  
FILED JKB

Effective for gas service rendered  
on and after November 1, 2003  
issued under authority of the  
Michigan Public Service Commission  
dated March 12, 2003  
in Case No. U-13470

(Continued From Sheet No. A-16.00)

**TABLE OF CONTENTS - CHECKLIST (Contd)**

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<b><u>First Revised Sheet No. F-5.00</u></b>	<b><u>March 13, 2003</u></b>
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<b><u>First Revised Sheet No. F-8.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. F-9.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. F-10.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. F-11.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. F-12.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>First Revised Sheet No. F-13.00</u></b>	<b><u>March 13, 2003</u></b>
<b><u>Original Sheet No. F-14.00</u></b>	<b><u>March 13, 2003</u></b>
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<b><u>Original Sheet No. F-17.00</u></b>	<b><u>March 13, 2003</u></b>

CANCELLED BY  
 ORDER U-6300  
 REMOVED BY JKB  
 DATE 11/14/03

(Continued on Sheet No. A-18.00)

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

MICHIGAN PUBLIC  
 SERVICE COMMISSION

APR 28 2003

FILED DMP

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

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

(Continued From Sheet No. A-16.00)

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<b><u>First Revised Sheet No. E-5.00</u></b>	<b><u>December 7, 2002</u></b>
Original Sheet No. E-6.00	July 11, 2002
Original Sheet No. E-7.00	July 11, 2002
<b><u>First Revised Sheet No. E-8.00</u></b>	<b><u>December 7, 2002</u></b>
Original Sheet No. E-9.00	July 11, 2002
Original Sheet No. E-10.00	July 11, 2002
<b><u>First Revised Sheet No. E-11.00</u></b>	<b><u>December 7, 2002</u></b>
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<b><u>First Revised Sheet No. E-13.00</u></b>	<b><u>December 7, 2002</u></b>
Original Sheet No. E-14.00	July 11, 2002
Original Sheet No. E-15.00	July 11, 2002
Original Sheet No. E-16.00	July 11, 2002
<b><u>First Revised Sheet No. E-17.00</u></b>	<b><u>December 7, 2002</u></b>
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Original Sheet No. E-20.00	July 11, 2002
Original Sheet No. E-21.00	July 11, 2002

MICHIGAN PUBLIC SERVICE COMMISSION

**JAN 23 2003**

FILED JKB

(Continued on Sheet No. A-18.00)

Issued December 9, 2002 by  
Jon R. Empson  
Sr. Vice President  
Omaha, Nebraska

CANCELLED BY  
ORDER N-13470

REMOVED BY PMP

DATE 3-13-03

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

(Continued From Sheet No. A-16.00)

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CANCELLED BY  
ORDER U-13470  
REMOVED BY JKB  
DATE 1-24-03

(Continued on Sheet No. A-18.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
  
AUG 7 2002  
  
FILED CDP

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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Original Sheet No. E-6.00	July 11, 2002
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Original Sheet No. E-14.00	July 11, 2002
Original Sheet No. E-15.00	July 11, 2002
Original Sheet No. E-16.00	July 11, 2002
Original Sheet No. E-17.00	July 11, 2002
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Original Sheet No. E-19.00	July 11, 2002
Original Sheet No. E-20.00	July 11, 2002
Original Sheet No. E-21.00	July 11, 2002

CANCELLED BY  
ORDER 413101  
REMOVED BY CDP  
DATE 8-7-02

(Continued on Sheet No. A-18.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDP

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-17.00)

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Original Sheet No. F-9.00	July 11, 2002
Original Sheet No. F-10.00	July 11, 2002
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(Continued on Sheet No. A-17.00)

CANCELLED BY  
ORDER U-13470  
REMOVED BY pmp  
DATE 3-13-03

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDP

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 COUNTY

Allegan	Otsego
Douglas	Plainwell
Fennville	Saugatuck
Hopkins	Wayland

Allegan	Manlius
Casco	Martin
Clyde	Monterey
Dorr	Otsego
Fillmore	Overisel
Ganges	Salem
Gun Plain	Saugatuck
Heath	Trowbridge
Hopkins	Watson
Leighton	Wayland

BARRY COUNTY

Prairieville

BERRIEN COUNTY

Baroda	Eau Claire
Benton Harbor	Shoreham
Berrien Springs	St. Joseph
Bridgman	Stevensville
Coloma	Watervliet

Bainbridge	Lincoln
Baroda	Oronoko
Benton	Pipestone
Berrien	Royalton
Coloma	St. Joseph
Hagar Lake	Sodus
	Watervliet

BRANCH COUNTY

Bronson	Quincy
Coldwater	Union City

Alganssee	Girard
Batavia	Kinderhook
Bethel	Ovid
Bronson	Quincy
Coldwater	Union

CALHOUN COUNTY

Tekonsha

Burlington	Tekonsha
Fredonia	

CANCELLED BY  
ORDER U-13476  
REMOVED BY PMP  
DATE 3-18-03

(Continued on Sheet No. A-20.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION

JUL 18 2002

FILED CDF

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-19.00)

**TERRITORY SERVED (Contd)**

City or Village of:			Township of:
<b><u>HILLSDALE COUNTY</u></b>			
Allen	Montgomery	Adams	Hillsdale
Camden	North Adams	Allen	Jefferson
Hillsdale	Reading	Cambria	Pittsford
Jonesville		Camden	Reading
		Fayette	
<b><u>LENAWEE COUNTY</u></b>			
Hudson	Morenci	Fairfield	Ogden
		Hudson	Seneca
<b><u>MONROE COUNTY</u></b>			
Carleton	Maybee	Ash	Ida
Dundee	Monroe	Bedford	LaSalle
Luna Pier	Petersburg	Berlin	London
		Dundee	Monroe
		Erie	Raisinville
		Exeter	Summerfield
		Frenchtown	Whiteford
<b><u>MUSKEGON COUNTY</u></b>			
Fruitport		Fruitport	
<b><u>OTTAWA COUNTY</u></b>			
Coopersville		Crockery	Port Sheldon
Ferrysburg		Grand Haven	Robinson
Grand Haven		Polkton	Spring Lake
<b><u>ST. JOSEPH COUNTY</u></b>			
Burr Oak		Burr Oak	Sherman
Colon		Colon	Sturgis
Sturgis		Fawn River	White Pigeon
<b><u>VAN BUREN COUNTY</u></b>			
Bloomingtondale		Bloomingtondale	Pine Grove
Gobles		Covert	South Haven
South Haven		Geneva	

CANCELLED BY  
ORDER U-13470  
REMOVED BY pmp  
DATE 3-13-03

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDP

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

**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. )

Authorities -- 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.

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

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

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

Service Pipe -- 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-13470  
REMOVED BY Pmp  
DATE 3-13-03

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDP

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.

CANCELLED BY  
ORDER U-13470  
REMOVED BY PMP  
DATE 3-13-03

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDP

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. 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.
- (l) "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.
  - (ii) 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.
  - (iv) 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.

CANCELLED BY  
ORDER U-13476  
REMOVED BY PMD  
DATE 3-13-03

(Continued on Sheet No. B-3.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
**JUL 18 2002**  
FILED CDP

Effective for gas service rendered  
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Michigan Public Service Commission  
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in Case No. U-13351

(Continued From Sheet No. B-5.00)

**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:

CANCELLED BY  
ORDER U-13470  
REMOVED BY RMP  
DATE 3-13-03

(Continued on Sheet No. B-7.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
**JUL 18 2002**  
FILED CDP

Effective for gas service rendered  
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Michigan Public Service Commission  
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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.

CANCELLED BY  
ORDER U-13470  
REMOVED BY PMP  
DATE 3-13-03

(Continued on Sheet No. B-8.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CJP

Effective for gas service rendered  
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Michigan Public Service Commission  
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in Case No. U-13351

(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.

CANCELLED BY ORDER <u>U-13470</u>
REMOVED BY <u>PMP</u>
DATE <u>3-13-03</u>

(Continued on Sheet No. B-10.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION
JUL 18 2002
FILED <u>CDP</u>

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

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Michigan Public Service Commission  
dated July 10, 2002  
in Case No. U-13351

(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).

CANCELLED BY  
ORDER U-13470  
REMOVED BY PMD  
DATE 3-13-03

(Continued on Sheet No. B-11.00)

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

MICHIGAN PUBLIC  
SERVICE COMMISSION  
JUL 18 2002  
FILED CDP

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. B-10.00)

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

- (iii) ANSI B109.2, "Diaphragm Type-Gas Displacement Meters, 500 Cubic Feet per Hour Capacity and Over," (1992) (AGA Catalog No. X69219) .....\$20.00 from ANSI or \$20.00 from AGA (\$10.00 for AGA members).
  - (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).

CANCELLED BY
ORDER <u>U-13470</u>
REMOVED BY <u>PMP</u>
DATE <u>3-18-03</u>

(Continued on Sheet No. B-12.00)

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

MICHIGAN PUBLIC SERVICE COMMISSION

JUL 18 2002

FILED CJP

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

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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:
  - (i) ASTM specification D-1826 "Calorific Value of Gases in Natural Gas Range by Continuous Recording Calorimeter,"-(D182688) .....\$15.00.
  - (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.

CANCELLED BY ORDER <u>U-13470</u>
REMOVED BY <u>PMP</u>
DATE <u>3-13-03</u>

(Continued on Sheet No. B-13.00)

Issued July 11, 2002 by  
Jon R. Empson  
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MICHIGAN PUBLIC SERVICE COMMISSION
JUL 18 2002
FILED <u>CDP</u>

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