



MidAmerican Energy Company
401 Douglas Street
P. O. Box 778
Sioux City, Iowa 51102
712.277-7500 Telephone

March 26, 2002

Debra Elofson
Executive Director
South Dakota Public Utilities Commission
500 East Capital
Pierre, S.D. 57501

RECEIVED
MAR 28 2002
**SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION**

Subject: Compliance Filing: Docket No. NG94-003 Reporting Requirements
2002 Annual Compliance Report: Twelve Months Ending February 2002
Request for Confidential Treatment

Dear Ms Elofson:

MidAmerican Energy Company (MidAmerican) submits the 2002 annual report in compliance with the South Dakota Public Utilities Commission's final decision and order in Docket No. NG94-003. In this order, the Commission requires MidAmerican to file annual reports on all flexed rate contract customers during the reporting period. The attached filing covers the twelve month period of March 2001 through February 2002.

Request for Confidential Treatment:

MidAmerican Energy Company requests this filing be accorded confidential treatment in accordance with South Dakota Public Utilities Commission Rules 20:10:01:39 through 20:10:01:42.

In accordance with Rule 20:10:01:41, the following information is provided:

- (1) Description of Information: 2002 Annual Compliance Filing based on Docket No. NG94-003
- (2) Length of time: Twenty (20) years.
- (3) Identification of Contact Person: Gene Harrison, PO Box 778, Sioux City, IA (712) 277-7611
- (4) And (5) Statutory and Factual Grounds for Confidential Treatment: The Annual Compliance Report is a cost-benefit analysis and is trade secret as defined and recognized by SDCL 37-29-1(4), which defines trade secrets as information which derive independent economic value from not being known by others who could obtain economic value from their disclosure or use and which is the subject of reasonable efforts to maintain secrecy. It contains specific information regarding the cost and usage of MidAmerican Energy's customers and both are bound by the specific terms of the Competitive Pricing Transportation Service (Natural Gas Distribution Agreement) contract to hold information relating to these rates in confidence.

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Annual Compliance Filing
Per Docket No. NG94-003

Enclosed are an original and ten copies of this filing plus an extra copy to be file-stamped and returned in the stamped envelope.

If you have any questions, please contact me at (712) 277-7611.

Sincerely,

A handwritten signature in black ink that reads "Gene Harrison". The signature is written in a cursive style with a large, looped initial "G".

Gene Harrison
Pricing Analyst

MidAmerican Energy Company
Docket No. NG94-003-Compliance Filing
2002 Annual Compliance Report
Twelve Months Ending February 2002

Confidential

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Customer: Alcoa (Alumax Extrusions)

No.	(A)	(B)	(C)
1	Evaluation of Bypass Economics:		
2	Customer Investment Analysis:		
3	Transportation Rate per Tariff/ Therm	Large Transport	\$ 0.03000
4	Annual Usage as of February 2002	Therms	5,430,887
5	Annual Transportation Revenue		\$ 162,927
6	Less: Increased O & M (A)		(25,000)
7	Less: Additional Pipeline Penalties (A)		(15,000)
8			
9	Annual Savings		<u>\$ 122,927</u>
10			
11	Total Investment (A)		<u>\$ 350,000</u>
12			
13	Payout (Number of Years)		<u>2.85</u>
14			
15			
16		Tariff Rate	
17	Company Economic Analysis:	(Large Transport)	Annual Amount
18	Transportation Rate per therm (B)	\$ 0.03000	\$ 0.01500
19	Annual Usage as of February 2002	5,430,887	5,430,887
20	Annual Transportation Revenue	\$ 162,927	\$ 81,463
21	Annual Service Charge (\$ 275/month)	3,300	0
22			
23	Annual Revenue	<u>\$ 166,227</u>	<u>\$ 81,463</u>
24	Amount of Discount		<u>\$ 84,763</u>
25			
26	(A) Amounts based on cost-benefit analysis per Midwest Gas letter		
27	(J. Erickson) dated May 18, 1994 to SDPUC (M. Damgaard)		
28	Re: Alumax Extrusions, Inc. Yankton Plant		
29	(B) Line 18 Col C: Rate per Contract		
30			
31			
32			
33			
34			

MidAmerican Energy Company
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Customer: Univ of South Dakota (Boilers)

Line			
No.	(A)	(B)	(C)
1	Evaluation of Bypass Economics:		
2	Customer Investment Analysis:		
3	Transportation Rate per Tariff / Therm	Large Transport	\$ 0.03000
4	Annual Usage as of February 2002	Therms	1,050,149
5	Annual Transportation Revenue		\$ 31,504
6	Less: Annual Charge (A)		(9,785)
7			
8			
9	Annual Savings		\$ 21,719
10			
11	USD Investment- Lump-Sum Payment (A)		\$ 107,500
12			
13	Payout (Number of Years)		4.95
14			
15			
16		Tariff Rate	
17	Company Economic Analysis:	(Large Transport)	Annual Amount
18	Transportation Rate per therm (B)	\$ 0.03000	\$ 0.01444
19	Annual Usage as of February 2002	1,050,149	1,050,149
20	Annual Transportation Revenue	\$ 31,504	\$ 15,160
21	Annual Service Charge (\$ 275/month)	3,300	0
22			
23	Annual Revenue	\$ 34,804	\$ 15,160
24	Amount of Discount		\$ 19,644
25			
26	(A) Refer to Page 6 of USD's contract.		
27	(B) Line 18 Col C based on USD's contract terms to determine Annual Charge:		
28	USD Lump-Sum Payment/ 20 yr contract	\$107,500/20	\$ 5,375
29	USD Annual Charge (Line 6)		9,785
30	Total USD Annual Proforma Amount		\$ 15,160
31	USD Annual Usage (Line 4)		1,050,149
32	Annual Charge (Line 18 Col. C)		\$ 0.01444
33			
34			