

MidAmerican Energy Company 401 Douglas Street P.O. Box 778 Sioux City, Iowa 51102 712 277-7500 Telephone

March 28, 2003

Ms. Pamela Bonrud Executive Director South Dakota Public Utilities Commission 500 East Capital Pierre, S.D. 57501

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Subject: Compliance Filing: Docket No. NG94-003 Reporting Requirements Annual Compliance Report for Twelve Month Period Ending February 20 SOUTH DAKOTA PUBLIC Request for Confidential Treatment

Dear Ms Bonrud:

MidAmerican Energy Company (MidAmerican) submits the annual report for 2003 in compliance with the South Dakota Public Utilities Commission's final decision and order in Docket No. NG94-003 and Competitive Pricing Transportation Service (CPS) Tariff. In this order, the Commission requires MidAmerican to file a report on all flexed rate contract customers during the reporting period. The attached filing covers the CPS customers for the twelve-month period ending February 2003.

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: 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.

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,

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Gene Harrison Pricing Analyst

MidAmerican Energy Company Docket No. NG94-003-Compliance Filing Annual Compliance Report Twelve Months Ending February 2003

Confidential

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Customer: Alcoa (Alumax Extrusions)

<u>No.</u>	Α				
1	Evaluation of Bypass Economics:				
2	Customer Investment Analysis:		B		С
3	Transport Rate per Therm Transported	Tari	iff Rate (LT)	\$	0.03526
4	Annual Usage as of February		Therms		5,178,602
5	Annual Transportation Revenue			\$	182,598
6	Less: Increased O & M (A)				(25,000)
7	Less: Additional Pipeline Penalties (A)				(15,000)
8					
9	Annual Savings			\$	142,598
10					
11	Total Investment (A)			\$	350,000
12					
13	Payout (Number of Years)				2.45
14					
15					
16					
17	Company Economic Analysis:	Tariff Amount		Contract Amount	
10		1.91		0044	n acce i mitoante
18		\$	0.03526	\$	0.01500
18 19	Transportation Rate per therm (B) & (C)			_	0.01500
	Transportation Rate per therm (B) & (C) Annual Usage as of February		5,178,602	_	0.01500 5,178,602
19	Transportation Rate per therm (B) & (C)	\$		\$	0.01500
19 20	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue	\$	5,178,602 182,598	\$	0.01500 5,178,602 77,679
19 20 21	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue	\$	5,178,602 182,598	\$	0.01500 5,178,602 77,679
19 20 21 22	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue Annual Service Charge (\$ 275/month)	\$	5,178,602 182,598 3,300	\$	0.01500 5,178,602 77,679 0 77,679
19 20 21 22 23 24	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue Annual Service Charge (\$ 275/month) Annual Revenue	\$	5,178,602 182,598 3,300	\$ \$ \$	0.01500 5,178,602 77,679 0
19 20 21 22 23 24 25	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue Annual Service Charge (\$ 275/month) Annual Revenue Annual Revenue Difference	\$	5,178,602 182,598 3,300 185,898	\$	0.01500 5,178,602 77,679 0 77,679 108,218
19 20 21 22 23 24	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue Annual Service Charge (\$ 275/month) Annual Revenue Annual Revenue Ofference (A) Amounts based on cost-benefit analysis p	\$ \$ \$ per Mic	5,178,602 182,598 3,300 185,898 dwest Gas let	\$ \$ \$ ter-Alu	0.01500 5,178,602 77,679 0 77,679 108,218
19 20 21 22 23 24 25 26	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue Annual Service Charge (\$ 275/month) Annual Revenue Annual Revenue Difference (A) Amounts based on cost-benefit analysis j dated May 18, 1994 from J. Erickson to SD	\$ \$ \$ PPUC/)	5,178,602 182,598 3,300 185,898 dwest Gas lett M. Damgaard	\$ \$ \$ ter-Alu	0.01500 5,178,602 77,679 0 77,679 108,218 max
19 20 21 22 23 24 25 26 27	Transportation Rate per therm (B) & (C) Annual Usage as of February Annual Transportation Revenue Annual Service Charge (\$ 275/month) Annual Revenue Annual Revenue Ofference (A) Amounts based on cost-benefit analysis p	\$ \$ per Mid PUC/ 1 port T	5,178,602 182,598 3,300 185,898 dwest Gas lett M. Damgaard ariff Rate bas	\$ \$ \$ ter-Alu	0.01500 5,178,602 77,679 0 77,679 108,218 max

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MidAmerican Energy Company Docket No. NG94-003-Compliance Filing Annual Compliance Report Twelve Months Ending February 2003

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Customer: Univ of South Dakota (Boilers)

Line					
<u>No.</u>	A				
1	Evaluation of Bypass Economics:				
2	Customer Investment Analysis:		В		С
3	Transportation Rate per Tariff / Therm	Tari	ff Rate (LT)	\$	0.03526
4	Annual Usage as of February		Therms	-	1,088,364
5	Annual Transportation Revenue			\$	38,376
6	Less: Annual Charge (A)				(9,785)
7	-				·
8					
9	Annual Savings			\$	28,591
10	-				
11	USD Investment- Lump-Sum Payment (B)			\$	107,500
12					
13	Payout (Number of Years)				3.76
14					
15					
16					
17	Company Economic Analysis:	Tar	riff Amount	Cont	ract Amount
18	Transportation Rate per therm (C) & (D)	\$	0.03526	\$	0.01393
19	Annual Usage as of February	Ŧ	1,088,364	Ŧ	1,088,364
20	Annual Transportation Revenue	\$	38,376	\$	15,160
$\frac{-1}{21}$	Annual Service Charge (\$ 275/month)	Ŧ	3,300	Ŧ	0
$\frac{-}{22}$			-,		-
23	Annual Revenue	\$	41,676	\$	15,160
24	Annual Revenue Difference			\$	26,516
25					
26	(A) Based on USD Contract July 26, 1999 Pa	ge 6 b	Annual Cha	rge 7/2(002-6/2003
$\overline{27}$	(B) Based on USD Contract July 26, 1999 Pa	-		-	
28	(C) Refer to Line 18 Col B -Large Transport				
29	Sheet No. 5 Effective Date- February 26				
30	(D) Line 18 Col C based on USD's contract to	•	o determine A	nnual (Charge:
31	USD Lump-Sum Payment/ 20 yr contract		107,500/20	\$	5,375
32	USD Annual Charge (Line 6)		,		9,785
33	Total USD Annual Proforma Amount			\$	15,160
34	USD Annual Usage (Line 4)				1,088,364
35	Annual Charge (Line 18 Col. C)			\$	0.01393
36				<u> </u>	
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