



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

March 28, 2007

Ms. Patricia Van Gerpen, Executive Director
South Dakota Public Utilities Commission
500 East Capital
Pierre, SD 57501

RECEIVED

MAR 29 2007

**SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION**

Subject: Docket No. NG94-003 Annual Compliance Report
Twelve-Months Ending February 28, 2007
Request for Confidential Treatment

Dear Ms Van Gerpen:

MidAmerican Energy Company (MidAmerican) submits the annual compliance report pursuant to Docket No. NG94-003 based on twelve-months ending February 28, 2007.

Request for Confidential Treatment:

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

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

- (1) Description of Information: Annual filing on flexed rate contract customers.
- (2) Length of time: Twenty (20) years.
- (3) Contact Person: Gene Harrison, 712-277-7611, Sioux City, IA 51102
- (4) and (5) Statutory and Factual Grounds for Confidential Treatment: The report is a cost-benefit analysis and is a 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's customers and both are bound by the specific terms of the customer's contract to hold information relating to these rates in confidence.

Enclosed are an original and four copies of this filing. Please file stamp one copy of this filing and return in the enclosed postage paid envelope.

If you have any questions, please contact me at grharrison@midamerican.com.

Sincerely,

Gene Harrison
Pricing Analyst

Enclosures

cc: Suzan Stewart-MidAmerican Energy Company

MidAmerican Energy Company
Docket No. NG94-003 Annual Filing Requirement
Flexed Rate Contract Customer Reporting-ALCOA
Twelve Months Ending February 28, 2007

Confidential
Page 1 of 3
ALCOA

(A)			
Line No.	Customer: ALCOA (Alumax) Extrusions, Inc. Evaluation of Bypass Economics:	(B)	(C)
1	<u>Company Investment Analysis:</u>		
2	Commodity Charge (Transportation)	Tariff Rate LT	\$ 0.03755
3	Annual Usage-Therms		5,750,969
4	Transportation Savings		\$ 215,949
5	Annual Customer Charge @ \$275 per month	Tariff Rate LT	3,300
6	Annual Admin. Charge @ \$35 per month	Tariff Rate LT	420
7	Increased O & M Expenses		(25,000)
8	Annual Savings Income		\$ 194,669
9			
10	Total Investment		\$ 350,000
11			
12	Payout -Number of Years		1.80
13			
14		Tariff Rate LT	ALCOA
15	<u>Company Economic Analysis:</u>	Annual Revenue	Contract Revenue
16	Commodity Charge (Transportation)	\$ 0.03755	\$ 0.01500
17	Annual Usage-Therms	5,750,969	5,750,969
18	Transportation Revenue	\$ 215,949	\$ 86,265
19	Customer Charge @ \$275 per month	3,300	0
20	Admin. Charge @ \$35 per month	420	0
21	Annual Revenue	\$ 219,669	\$ 86,265
22	Revenue Difference		\$ 133,404
23			
24			
25			
26	Docket No. NG94-009-Alumax Natural Gas Service Agreement:		
27	SDPUC approved in Docket No. NG94-009 (issued August 8, 2004) changes to Alumax agreement.		
28	The Alumax agreement shall remain in effect for a 15 year term ending April 30, 2009.		
29			
30	Evaluation of Bypass Economics based on the following:		
31	Midwest Gas-J. Erickson's letter of May 18, 1994, to SDPUC- M. Damgaard and information		
32	from NG94-003 annual compliance filing of May 1, 1997, Payout-\$350,000/\$222,632=1.57 years.		
33			
34	Column B based on the following current LT Tariff rates:		
35	Gas Transportation Tariff for Large Transport (LT)		
36	Tariff-Fifth Revised Sheet No. 5 Effective September 30, 2004.		
37			
38			
39			
40	Date: March 28, 2007		
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42			
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44			

**MidAmerican Energy Company
Docket No. NG94-003 Annual Filing Requirement
Flexed Rate Contract Customer Reporting- USD Boilers
Twelve Months Ending February 28, 2007**

**Confidential
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USD Boilers**

(A)

Line No.	Customer: Univ. of South Dakota (USD) Boilers: Evaluation of Bypass Economics:	(B)	(C)
1	<u>Company Investment Analysis:</u>		
2	Commodity Charge (Transportation)	Tariff Rate LT	\$ 0.03755
3	Annual Usage-Therms		1,153,815
4	Transportation Savings		\$ 43,326
5	Annual Customer Charge @ \$275 per month	Tariff Rate LT	3,300
6	Annual Admin. Charge @ \$35 per month	Tariff Rate LT	420
7	Increased O & M Expenses		(9,500)
8	Annual Savings Income		\$ 37,546
9			
10	Total Investment		\$ 107,500
11			
12	Payout -Number of Years		2.86
13			
14		Tariff Rate LT	USD Boiler
15	<u>Company Economic Analysis:</u>	Annual Revenue	Contract Revenue
16	Commodity Charge (Transportation)	\$ 0.03755	\$ -
17	Annual Usage-Therms	1,153,815	-
18	Transportation Revenue	\$ 43,326	\$ -
19	Customer Charge @ \$275 per month	3,300	0
20	Admin. Charge @ \$35 per month	420	0
21	Amort. of Lump-Sum Pymt @ \$107,500/20yrs.	-	5,375
22	Annual Charge	-	11,684
23	Annual Revenue	\$ 47,046	\$ 17,059
24	Revenue Difference		\$ 29,987
25			
26			
27			
28	Docket No. NG99-008- University South Dakota Contract:		
29	SDPUC approved in Docket No. NG99-008 (issued November 18, 1999) a contract with deviations.		
30	The USD contract is effective until June 30, 2020, unless terminated by either party.		
31			
32	Evaluation of Bypass Economics based on the following:		
33	MidAmerican B. Howard's letter of April 06, 1999, to USD- T. Throne and information		
34	from NG94-003 annual compliance filing of March 17, 2000, Payout \$107,500/\$23,762=4.52 years.		
35			
36	Column B based on the following current LT Tariff rates:		
37	Gas Transportation Tariff for Large Transport (LT)		
38	Tariff-Fifth Revised Sheet No. 5 Effective September 30, 2004.		
39			
40	Date: March 28, 2007		
41			
42			
43			
44			

MidAmerican Energy Company
Docket No. NG94-003 Annual Filing Requirement
Flexed Rate Contract Customers Billing Information
Twelve Months Ending February 28, 2007

Confidential
Page 3 of 3
Monthly Detail
ALCOA/USD

Customers: ALCOA and USD Boilers

Line Monthly Billing Information

No.	(A)	(B)	(C)
1	Customer: ALCOA Extrusions:	<u>Therms</u>	<u>Mthly Charge</u>
2	March -2006	553,505	\$ 8,302.58
3	April	464,671	6,970.07
4	May	442,460	6,636.90
5	June	427,224	6,408.36
6	July	455,213	6,828.20
7	August	438,365	6,575.48
8	September	456,623	6,849.35
9	October	502,646	7,539.69
10	November	473,729	7,105.94
11	December	445,286	6,679.29
12	January-2007	554,845	8,322.68
13	February	536,402	8,046.03
14	Total Annual Amount	<u>5,750,969</u>	<u>\$ 86,264.57</u>
15	Monthly Transportation Charge	\$ 0.01500	
16			
17	Customer: Univ. of South Dakota-Boilers	<u>Therms</u>	<u>Annual Charge</u>
18	March -2006	179,250	\$ -
19	April	85,118	-
20	May	27,375	-
21	June	-	-
22	July - Annual Charge	-	11,684.00
23	August	-	-
24	September	-	-
25	October	92,570	-
26	November	154,715	-
27	December	189,959	-
28	January-2007	217,967	-
29	February	206,861	-
30	Total Annual Amount	<u>1,153,815</u>	<u>\$ 11,684.00</u>
31	Annual Charge- Page 6 of USD Contract		
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40	Date: March 28, 2007		
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