# **BEFORE THE PUBLIC UTILITIES COMMISSION**

# OF THE STATE OF CALIFORNIA

)

In the Matter of the Application of San Diego Gas & ) Electric Company (U 902 E) for Authorization to ) Recover Unforeseen Liability Insurance Premium and) Deductible Expense Increases as a Z-Factor Event. )

A.09-08-\_\_\_\_ (Filed August 31, 2009)

# APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902 E) FOR AUTHORIZATION TO RECOVER UNFORESEEN LIABILITY INSURANCE PREMIUM AND DEDUCTIBLE EXPENSE INCREASES AS A Z-FACTOR EVENT

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August 31, 2009

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In accordance with the Commission's Rules of Practice and Procedure, San Diego Gas & Electric Company ("SDG&E") hereby submits this application ("Application") for authorization to recover unforeseen liability insurance premium and deductible expense increases as a Z-factor event. The incremental revenue requirement proposed by SDG&E to recover unforeseen 2009 liability premium increases is \$28,884,000. This amount would be amortized in SDG&E's electric and natural gas rates over a period of not less than 12 months beginning on June 1, 2010. In addition, SDG&E proposes a new advice letter and amortization process to enable it to recover any future unforeseen liability insurance premium expense increases and liability insurance deductible expense increases until the next General Rate Case ("GRC") decision.

# I. Z-FACTOR BACKGROUND

In post-test year ratemaking the Commission has established a way to protect both the utility and customers by allowing for adjustments for unexpected and uncontrollable events. The adopted mechanism, dubbed a "Z-factor," has been addressed by the Commission in multiple proceedings beginning with D.89-10-031. In that decision, the Commission adopted the Z-factor to allow rate adjustments for exogenous factors outside of the inflation index adopted for the

utility.<sup>1</sup> Subsequent decisions provided a complete framework for Z-factor analysis establishing whether an alleged Z-factor event meets specific criteria. If it does, the cost in question is eligible for Z-factor cost recovery.

In the early 1990s, telecommunication companies on a number of occasions sought recovery for costs they considered to meet the definition of a Z-factor event. In considering these cases, the Commission established nine specific criteria for evaluating Z-factor events. These criteria were summarized in D.94-06-011. In D.99-05-030, the Commission established a Z-factor mechanism for SDG&E based on the nine criteria first identified in D.94-06-011. This mechanism included a \$5 million deductible for each Z-factor event.<sup>2</sup>

In D.05-03-023 the Commission continued the Z-factor mechanism established by D.99-05-030 but eliminated one of the original nine criteria.<sup>3</sup> In Decision D.08-07-046, the Commission addressed the Test Year 2008 GRC applications of SDG&E and SoCalGas. This decision approved settlement agreements related to SDG&E and SoCalGas' respective Test Year 2008 revenue requirements and post-test year ratemaking mechanisms for each utility (together, the "Settlement Agreements").<sup>4</sup> In approving the Settlement Agreements, the Commission authorized SDG&E's existing Z-factor mechanism to continue through at least 2011.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> D.89-10-031 addressed Z- factor guidelines specifically for telecommunication companies.

<sup>&</sup>lt;sup>2</sup> D.99-05-030, mimeo., at 59 and 76-77 (Ordering paragraph No. 7).

<sup>&</sup>lt;sup>3</sup> See D.05-03-023, mimeo., at 78 (Ordering Paragraph No. 2 authorizing SDG&E and SoCalGas to file for rate adjustments using the mechanisms described in the Settlement Agreement) and p. 12 of Appendix C (Settlement Agreement). The eliminated criteria provided that the costs and event are not part of the rate update mechanism.

<sup>&</sup>lt;sup>4</sup> D.08-07-046, mimeo., at 101 (Ordering Paragraphs No. 3 and No. 4).

<sup>&</sup>lt;sup>5</sup> D.08-07-046, mimeo., at Appendix 3 (Settlement Agreement Regarding SDG&E Post-Test Year Ratemaking) at 6.

# II. UNFORESEEN LIABILITY INSURANCE PREMIUM AND DEDUCTIBLE EXPENSE INCREASES SATISFY ALL SUBSTANTIVE CRITERIA FOR Z-FACTOR TREATMENT

In accordance with the decisions just described, eight substantive criteria must now be satisfied for an event affecting SDG&E to qualify for Z-factor treatment:

1. The event must be exogenous to the utility;

2. The event must occur after implementation of rates;

3. The costs are beyond the control of the utility management;

4. The costs are not a normal part of doing business;<sup>6</sup>

5. The costs must have a disproportionate impact on the utility;

6. The costs must have a major impact on overall costs;

7. The cost impact must be measurable; and

8. The utility must incur the cost reasonably.

As described in detail in the testimony of Lee Schavrien, unforeseen liability insurance premium and deductible expense increases satisfy each of these eight criteria. The increases are exogenous to SDG&E and took place after implementation of SDG&E's 2008 GRC; they are beyond the control of utility management, and not a normal part of doing business; the expenses certainly can have a major and disproportionate impact on SDG&E; the impact of the costs SDG&E is currently seeking recovery of (and any costs that SDG&E may seek recovery of in the future) are definitely measurable; and, as described in the testimony of both Mr. Schavrien and

<sup>&</sup>lt;sup>6</sup> The description of Z-factor criteria in D.05-03-023 omits the word "not" from this criteria. <u>See</u> D.05-03-023, mimeo., 30. SDG&E views this as an inadvertent clerical error since the Commission was merely attempting to describe the existing criteria, and neither the settling parties nor the Commission propose or describe any change to the existing Z-factor criteria other than the elimination of criterion No. 6 set forth in the Settlement Agreement. As a result of this inadvertent error in D.05-03-023, the same omission was also inadvertently carried forward into SDG&E's preliminary statement describing the Z-factor mechanism. If the Commission agrees, this application proceeding may be an appropriate forum to correct this omission of "not" from SDG&E's Z-factor preliminary statement.

Mr. De Bont, SDG&E incurred the costs reasonably through an active and sophisticated insurance procurement process.

# III. SDG&E HAS SATISFIED ALL Z-FACTOR PROCEDURAL REQUIREMENTS RELATING TO THESE UNFORESEEN EXPENSES

SDG&E is required to notify the Commission of its intention to request Z-factor treatment through a letter to the Commission's Executive Director.<sup>7</sup> On April 17, 2009, SDG&E notified the Commission of its intent to designate unforeseen liability insurance premium expense increases as a Z-factor event through a letter to the Commission's Executive Director.<sup>8</sup> In accordance with its Z-factor mechanism, SDG&E established a subaccount of the Z-factor Memorandum Account ("ZFMA") to track annual liability insurance premium expense above the level authorized in D.08-07-046, SDG&E's 2008 GRC decision.

Each SDG&E Z-factor event is subject to a \$5 million deductible.<sup>9</sup> As discussed below and in the testimony of Lee Schavrien and Deborah Yee, SDG&E has applied the \$5 million Zfactor deductible to the incremental revenue requirement of \$28,884,000 associated with SDG&E's unforeseen liability premium expenses in 2009 that SDG&E is seeking recovery of in this proceeding. Accordingly, SDG&E has satisfied all procedural requirements to obtain Zfactor treatment for unforeseen liability insurance premium and deductible expenses until a decision in its next GRC.

<sup>&</sup>lt;sup>7</sup> <u>See</u> D.99-05-030, mimeo., at 59 and 76-77 (Ordering paragraph No. 7).

<sup>&</sup>lt;sup>8</sup> On April 17, 2009, SDG&E also notified the Commission of its intent to designate unforeseen potential outside litigation and liability claim expenses in excess of insurance coverage as a Z-factor event in order to track such expenses in its ZFMA. On this same date, SoCalGas notified the Commission of its intent to designate unforeseen liability insurance premium expense increases as a Z-factor event. These other Z-factor notifications are not being addressed as part of this application.

<sup>&</sup>lt;sup>9</sup> D.99-05-030, mimeo., at 59 and 76 (Ordering paragraph No. 7).

# IV. SDG&E SHOULD BE AUTHORIZED TO RECOVER UNFORESEEN LIABILITY INSURANCE PREMIUM AND DEDUCTIBLE EXPENSES AS A SINGLE Z-FACTOR EVENT WITH ONE \$5 MILLION Z-FACTOR DEDUCTIBLE

As described above and in the testimony supporting this Application, SDG&E's unforeseen liability insurance premium and deductible expenses meet all substantive criteria and procedural requirements for recovery as a Z-factor event. Accordingly, SDG&E should be authorized to recover its unforeseen liability insurance premium expenses already incurred in 2009, and any additional future unforeseen liability insurance premium and deductible expenses incurred by SDG&E prior to a decision in its next rate case. Such recovery would be consistent with the public interest and the purpose of SDG&E's Z-factor mechanism – to protect the utility and its customers by allowing for post-test year adjustments for unexpected and uncontrollable events.

As the Commission explained in D.99-05-023, if the costs of a Z-factor event are multiyear in nature, then the \$5 million deductible applies only to the first \$5 million of expense after which the balance of the event expenses are 100% recoverable.<sup>10</sup> The unforeseen liability insurance premium and deductible expense increases being experienced by SDG&E are definitely multi-year in nature. As explained by Mr. De Bont, these cost increases are likely to have a substantial effect on liability insurance premiums and deductibles for several years.

Moreover, liability insurance premiums and deductibles are inextricably interrelated – premiums depend upon deductibles and visa versa. The increases that SDG&E is experiencing in liability insurance premiums and liability insurance deductibles cannot and should not be treated as independent events. Liability premium increases and increased liability insurance deductible expenses are all a result of the same fundamental changes that have taken place in the liability insurance marketplace. Accordingly, the costs associated with this Z-factor event are multi-year in nature and the \$5 million deductible should apply only to this year's unforeseen liability premium expenses.

<sup>&</sup>lt;sup>10</sup> D.99-05-030, mimeo., at 59 and 76-77 (Ordering paragraph No. 7).

# V. TREATMENT OF 2009 UNFORESEEN LIABILITY INSURANCE PREMIUM EXPENSES

As described in the testimony of Ms. Yee, the incremental revenue requirement associated with SDG&E's unforeseen liability premium expenses in 2009 is \$28,884,000. This amount relates to the 2009 general liability premiums of \$7,136,000 and 2009 wildfire liability premiums of \$39,866,000 allocated to SDG&E. As discussed by Mr. De Bont, these allocations were determined by applying the multi-factor formula methodology authorized in the 2008 GRC to general liability premium expenses, and a separate wildfire exposure-based factor to wildfire liability premiums. The total 2009 general and wildfire liability premiums allocated to SDG&E are \$47,001,000.

In order to determine the appropriate Z-factor revenue requirement, these 2009 liability premium costs are converted to a revenue requirement by applying the following steps: a) segmentation of costs between gas and electric departments; b) capitalization of costs; c) allocation of costs to FERC jurisdiction and application of capital service price to remaining CPUC capital costs; and d) adjustment for shared service billings. This process is described in detail by Ms. Yee, and results in an overall revenue requirement of \$35,297,000, which represents the actual 2009 liability premium costs of \$47,001,000 stated in revenue requirement format. To determine the incremental liability costs before the one-time Z-factor deductible, the liability premium revenue requirement of \$2,664,000 already included in SDG&E's rates pursuant to the 2008 GRC is subtracted from the overall revenue requirement of \$35,297,000, leaving a revised total of \$32,633,000. Finally, to determine the correct incremental Z-factor revenue requirement associated with SDG&E's unforeseen 2009 liability premium increases, the one-time Z-factor deductible of \$5,000,000 is subtracted and interest and franchise fees and

uncollectible expense are added, resulting in a final \$28,884,000 incremental 2009 revenue requirement request.

As explained by Mr. Schavrien and Ms. Yee, SDG&E has increased the allocation of the wild fire premium expense to the FERC-jurisdictional electric transmission department from 8.3% to 22.6%. While SDG&E believes this change to be reasonable, it is not certain that this change will be approved by the FERC. Should this change in allocation methodology not be approved by FERC, SDG&E requests authorization to add any liability premium and deductible expenses disallowed by FERC to the ZFMA for recovery in SDG&E's rates in the same manner as future liability insurance premium and insurance deductible expenses increases.

As described by Mr. Schavrien, SDG&E proposes to recover this incremental revenue requirement by transferring a total of \$28,884,000 into SDG&E's Electric Distribution Fixed Cost Account (for electric) and SDG&E's Core and Noncore Fixed Cost accounts (for gas) and amortizing over a period of not less than 12 months beginning on June 1, 2010.

# VI. TREATMENT OF FUTURE UNFORESEEN LIABILITY INSURANCE PREMIUM AND DEDUCTIBLE EXPENSES

As explained by Mr. De Bont, the unforeseen liability insurance premium increases that SDG&E experienced in 2009 are likely to continue for several years as a result of the 2007 and 2008 wildfires in Southern California and certain other factors. Moreover, SDG&E's liability deductible increased in 2009 from \$1 million to \$5 million per occurrence, and SDG&E is now forced to share 50% of all wildfire losses within the first \$60 million of insurance coverage. These deductible increases create the potential for substantial future unforeseen expenses for SDG&E since SDG&E's 2008 GRC assumed a \$1 million liability insurance deductible.

- 7 -

For the reasons described above and in the testimony supporting this Application, SDG&E should be authorized to recover any additional future unforeseen liability insurance premium and deductible expenses incurred by SDG&E prior to a decision in its next GRC. As with 2009 unforeseen liability premium expenses, to the extent liability premium expenses in 2010 and later years exceed the amount authorized in SDG&E's 2008 GRC, SDG&E will track such unforeseen premium expenses in the liability insurance subaccount of the ZFMA. SDG&E will also track unforeseen deductible expenses in the ZFMA to the extent such expenses exceed the \$1 million deductible used to develop base rates in SDG&E's 2008 GRC.

SDG&E requests approval of an advice letter process for including additional future unforeseen liability insurance premium and deductible expenses tracked in the ZFMA subaccount into rates. Pursuant to this proposed advice letter process, in 2010 and each subsequent year until a decision approving SDG&E's next GRC becomes effective, SDG&E will file an advice letter containing the following information within 30 days after SDG&E's annual liability insurance renewal:<sup>11</sup>

- A description of the liability insurance procurement process for that year;
- Calculations supporting the amount of incremental liability insurance premium expense that will be recorded in the ZMFA for the next 12-month coverage period;
- Calculations supporting the amount of incremental liability insurance deductible expense that has been recorded in the ZMFA during the prior insurance coverage period (i.e., for the 2010 advice filing, the amount of incremental deductible expense, if any, recorded in the ZMFA since June of 2009);

<sup>&</sup>lt;sup>11</sup> SDG&E currently renews its liability policies in late June each year.

- A statement of the amount of incremental liability premium expense that has been disallowed by FERC and recorded in the ZMFA during the prior insurance coverage period, together with any relevant materials from FERC relating to the disallowance;
- All calculations needed to transform these incremental expenses into incremental revenue requirements using the same methodology as described in this Application and the supporting testimony of Ms. Yee.<sup>12</sup>

Upon approval of the advice letter, SDG&E will reflect the ZFMA balance in its annual regulatory account update advice letter filed in October of each year and transfer the ZFMA to the Electric Distribution Fixed Cost Account (EDFCA) or Core/Non-core Fixed Cost Account (CFCA/NFCA) for amortization over a 12-month period beginning the following January 1<sup>st</sup> of the following year in connection with SDG&E's annual regulatory account balance update filing.

# VII. RELATIONSHIP BETWEEN THIS APPLICATION AND THE JOINT IOU WILDFIRE COST RECOVERY APPLICATION

Coincident with the filing of this SDG&E Z-factor application, SoCalGas, SDG&E, SCE, and PG&E are jointly filing an application ("Joint IOU application") proposing a mechanism for the recovery of wildfire claims, wildfire litigation expenses, and wildfire insurance premiums in excess of amounts authorized for recovery in rates in the Utilities' GRCs.

SDG&E proposes that the treatment of incremental liability insurance premium expenses and expenses associated with increases in liability insurance deductible levels above the levels authorized in the 2008 GRC be as described in this SDG&E Z-factor application until SDG&E's next GRC unless the Commission approves the Joint IOU application. Should the Commission

<sup>&</sup>lt;sup>12</sup> As discussed above and in the testimony of Ms. Yee, these adjustments would include removal of FERC jurisdictional costs; adjustments for segmentation between gas and electric departments, capitalization, shared service billings, and FF&U expense; and interest on the estimated monthly balances in the ZFMA subaccount. There would be no removal of the \$5,000,000 one-time Z-factor deductible because this amount was already removed from SDG&E's 2009 incremental liability premium expense revenue requirement of \$28,890,000.

approve the Joint IOU application with provisions that provide for the recovery of wildfire claims, wildfire litigation expenses, and/or wildfire insurance premiums in excess of amounts authorized for recovery in rates in the Utilities' GRCs, then SDG&E proposes that the Joint IOU mechanism adopted by the Commission supersede the Z-factor methodology for such expenses going forward.

# VIII. SUPPORTING TESTIMONY

This Application is supported by the following testimony concurrently being served on each party receiving this Application:

- Lee Schavrien, Senior Vice President of Regulatory and Finance for SoCalGas and SDG&E, describes the history and function of the Z-factor mechanism, explains why the liability insurance premium expense increase and deductible expense increases qualifies for cost recovery under the Z-factor mechanism, and describes SDG&E's proposed methodology for cost recovery of the annual ZFMA liability insurance subaccount balance until the next SDG&E GRC.
- Maury De Bont, Risk Manager for Sempra Energy, describes the changes in the insurance market since the 2008 SDG&E GRC was authorized by the Commission and the procurement process for 2009 liability insurance.
- Deborah Yee, GRC Financial Analysis Manager, describes the translation of the annual ZFMA subaccount balance into an annual incremental revenue requirement for ratemaking purposes.

# IX. RELIEF REQUESTED

SDG&E is seeking the following relief in this Application:

- Authorization to recover unforeseen liability insurance premium expense and deductible increases until SDG&E's next GRC decision as one single Z-factor event that is subject to one single \$5 million Z-factor deductible;
- 2. Approval of an incremental revenue requirement of \$28,884,000 associated with actual 2009 liability insurance premium expense increases;
- 3. Authorization to recover this incremental revenue requirement by transferring a total of \$28,884,000 into SDG&E's Electric Distribution Fixed Cost Account (for electric) and SDG&E's Core and Noncore Fixed Cost accounts (for gas) and amortizing over a period of not less than 12 months beginning on June 1, 2010;
- Authorization to recover any future unforeseen liability insurance premium and deductible expense increases until the next GRC decision through the advice letter and amortization process proposed by SDG&E in this Application;
- 5. Authorization to add any liability insurance premium or deductible expenses disallowed by FERC to the ZFMA for recovery in SDG&E's rates in the same manner as future liability insurance premium and insurance deductible expense increases; and
- For such other and further relief as may be necessary to effectuate the intent of this Application.

# X. STATUTORY AND PROCEDURAL REQUIREMENTS

# A. Category, Need for Hearings, Issues, and Schedule - Rule 2(1)(c)

# 1. Category

SDG&E proposes that this proceeding be categorized as "ratesetting" because SDG&E's proposals will have a future effect on its rates.

# 2. Need for Hearings

SDG&E does not believe that hearings are necessary and all proposals can be handled through testimony and briefing. Once interested parties have an opportunity to respond to this Application and supporting testimony the Commission will be able to conclude whether hearings are required.

# 3. Issues to be Considered

The issues to be considered in this proceeding are whether the Commission should provide the relief requested by SDG&E in this Application.

# 4. Proposed Schedule

SDG&E proposes the following schedule, assuming no hearings are necessary:

<u>EVENT</u>	DATE
Application	August 31, 2009
Responses	September 28, 2009
Initial Prehearing Conference	October 5, 2009
Intervenor Testimony	November 2, 2009
Rebuttal Testimony	November 23, 2009
Opening Briefs	December 21, 2009
Reply Briefs	January 11, 2010
Proposed Decision	March 8, 2010
Commission Decision	April 2010

# B. Authority - Rule 2.1

This Application is made pursuant to Sections 451, 454, 489, 491, 701, 728, and 729 of the Public Utilities Code of the State of California, the Commission's Rules of Practice and Procedure, and relevant decisions, orders, and resolutions of the Commission, including D.99-05-030 and D.05-03-023.

# C. Corporate information and Correspondence - Rules 2.1(a) and 2.1(b)

SDG&E is a public utility organized and existing under the laws of the State of California. SDG&E's principal place of business and mailing address is 8306 Century Park Court, San Diego, California, 92123.

All correspondence and communications to SDG&E regarding this Application should be addressed to:

Chuck Manzuk Case Manager 8306 Century Park Court San Diego, California, 92123 Telephone: (858) 654-1782 Facsimile: (858) 654-1788 E-mail: CManzuk@semprautilities.com

with a copy to:

Michael R. Thorp Attorney for San Diego Gas & Electric Company 555 West Fifth Street, GT-14E7 Los Angeles, California 90013-1011 Telephone: (213) 244-2981 Facsimile: (213) 629-9620 E-mail: mthorp@sempra.com

# D. Request for Ex Parte Approval - Rule 2.1(c)

The Commission is familiar with SDG&E's Z-factor mechanism and the limited issues presented by this Application. SDG&E believes that the information provided by this Application and accompanying testimony will be a sufficient basis for the Commission to reach a decision without hearings. Accordingly, SDG&E respectfully requests that the Commission approve this Application expeditiously, and without evidentiary hearings.

# E. Organization and Qualification to Transact Business – Rule 2.2

SDG&E's current Amended Articles of Incorporation are Attachment A to this Application.

# F. Balance Sheet and Income Statement – Rule 3.2(a)(1)

Attachment B to this Application is SDG&E's Balance Sheet as of June 30, 2009. Attachment C to this Application is SDG&E's Income Statement for the six-month period ended June 30, 2009.

# G. Rates - Rules 3.2(a)(2) and 3.2(a)(3)

The rate changes for SDG&E that will result from this Application are described in Attachment D to this Application.

# H. Property and Equipment - Rule 3.2(a)(4)

A general description of SDG&E's property and equipment was previously filed with the Commission on October 5, 2001, in connection with SDG&E's Application No. 01-10-005 and is incorporated herein by reference. A statement of the original cost and depreciation reserve attributable thereto is Attachment E to this Application.

# I. Summary of Earnings - Rules 3.2(a)(5) and (6)

Attachment F to this Application is a SDG&E Summary of Earnings for the six months ended June 30, 2009.

### J. Depreciation - Rule 3.2(a)(7)

For financial statement purposes, depreciation of utility plant for SDG&E has been computed on a straight-line remaining life basis at rates based on the estimated useful lives of plant properties. For federal income tax accrual purposes, SDG&E generally computes depreciation using the straight-line method for tax property additions prior to 1954, and liberalized depreciation, which includes Class Life and Asset Depreciation Range Systems, on tax property additions after 1954 and prior to 1981. For financial reporting and rate-fixing purposes, "flow through accounting" has been adopted for such properties. For tax property additions in years 1981 through 1986, SDG&E has computed its tax depreciation using the Accelerated Cost Recovery System. For years after 1986, SDG&E has computed its tax depreciation using the Modified Accelerated Cost Recovery Systems and, since 1982, has normalized the effects of the depreciation differences in accordance with the Economic Recovery Tax Act of 1981 and the Tax Reform Act of 1986.

# K. Proxy Statement - Rule 3.2(a)(8)

A copy of SDG&E's most recent proxy statement, dated April 17, 2009, was mailed to the California Public Utilities Commission on April 24, 2009, and is incorporated herein by reference.

# L. Pass Through of Costs - Rule 3.2(a)(10)

The rate changes sought by this Application would pass through to customers of SDG&E only increased costs to SDG&E for services and commodities furnished by SDG&E.

# M. Service and Notice - Rule 1.9

SDG&E is serving this Application on all parties to A.06-12-009/A.06-12-010. Within ten days of filing, SDG&E will mail notice of this Application to the State of California and to cities and counties served by SDG&E, and SDG&E will post the notice in their offices and publish the notice in newspapers of general circulation in each county in their service territory. In addition, SDG&E will include notices with the regular bills mailed to all customers affected by the proposed rate changes.

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# DATED at San Diego, California, this 31st day of August, 2009.

Respectfully submitted,

SAN DIEGO GAS & ELECTRIC COMPANY

By: /s/ Lee Schavrien

Lee Schavrien Senior Vice President Regulatory and Finance

By: <u>/s/ Michael R. Thorp</u> Michael R. Thorp

Attorney for SAN DIEGO GAS & ELECTRIC COMPANY 555 West Fifth Street, Suite 1400 Los Angeles, California 90013-1011 Telephone: (213) 244-2981 Facsimile: (213) 629-9620 E-mail: <u>mthorp@sempra.com</u>

### VERIFICATION

I am an officer of San Diego Gas & Electric Company and am authorized to make this verification on its behalf. The matters stated in the foregoing Application are true to my own knowledge, except as to matters that are stated therein on information and belief, and as to those matters I believe them to be true.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed this 31st day of August, 2009, at San Diego, California.

/s/ Lee Schavrien

Lee Schavrien Senior Vice President Regulatory and Finance

# ATTACHMENT A

A0652773

# State of California Secretary of State



I, BRUCE McPHERSON, Secretary of State of the State of California, hereby certify:

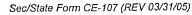


**IN WITNESS WHEREOF**, I execute this certificate and affix the Great Seal of the State of California this day of

NOV 1 7 2008

Minen

BRUCE McPHERSON Secretary of State



# A0b52773



# SAN DIEGO GAS & ELECTRIC COMPANY

NOV 1 3 2006

# CERTIFICATE OF AMENDMENT OF ARTICLES OF INCORPORATION

Joan T. Jones and Jennifer F. Jett certify that:

1. They are a Vice President and the Corporate Secretary, respectively, of San Diego Gas & Electric Company, a California corporation.

2. Article Fifth of the Articles of Incorporation is amended to read in full as set forth on Exhibit A hereto which is incorporated by reference as if fully set forth herein.

3. The amendment has been approved by the board of directors.

4. The amendment has been approved by the required vote of shareholders in accordance with Sections 902 and 903 of the California Corporations Code. The total number of outstanding shares of the corporation entitled to vote on the amendment was 116,583,358 shares of Common Stock (entitled to one vote per share) and 1,373,770 shares of Cumulative Preferred Stock (entitled to two votes per share). The only other outstanding shares of the corporation are 2,690,000 shares of Preference Stock (Cumulative) none of which were entitled to vote on the amendment. The number of shares of each class voting in favor of the amendment equaled or exceeded the vote required. The percentage vote required was not less than a majority of all shares entitled to vote (voting together as a single class), not less than a majority of the outstanding shares of Common Stock, and not less than a majority of the votes entitled to be cast.

We further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of our own knowledge.

Dated: November 10, 2006

Joah T. Jones

Vice President, Treasurer and Assistant Secretary

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### Exhibit A

### SAN DIEGO GAS & ELECTRIC COMPANY

### Amendment of Article Fifth of the Articles of Incorporation

Article Fifth of the Articles of Incorporation of San Diego Gas & Electric Company is amended in it entirety to read as follows:

FIFTH: The total number of shares which the Corporation shall have authority to issue shall be 291,375,000. The Corporation is authorized to issue four classes of stock, designated, respectively, "Cumulative Preferred Stock," "Preference Stock (Cumulative)," "Series Preference Stock," and "Common Stock."

The number of shares of Cumulative Preferred Stock which the Corporation is authorized to issue is 1,375,000, each of the par value of \$20. The number of shares of Preference Stock (Cumulative) the Corporation is authorized to issue is 10,000,000, each without par value. The number of shares of Series Preference Stock which the Corporation is authorized to issue is 25,000,000, each without par value. The number of shares of Common Stock which the Corporation is authorized to issue is 25,000,000, each without par value.

The Cumulative Preferred Stock and the Preference Stock (Cumulative) are collectively referred to herein as the "Senior Preferred Stock." The Series Preference Stock and the Common Stock are collectively referred to herein as the "Junior Stock."

### I. SENIOR PREFERRED STOCK

### A. ISSUANCE IN SERIES

### 1. Cumulative Preferred Stock:

The Cumulative Preferred Stock has been issued in series. The initial series of Cumulative Preferred Stock consists of 375,000 shares, designated "Cumulative Preferred Stock, 5% Series, \$20 par value." The remaining series consist of the following: 300,000 shares, designated "Cumulative Preferred Stock, 4 ½% Series, \$20 par value"; 325,000 shares, designated "Cumulative Preferred Stock, 4.40% Series, \$20 par value"; and 375,000 shares designated "Cumulative Preferred Stock, 4.40% Series, \$20 par value." Each series is entitled to dividends at the rate, is subject to redemption at the price and has the liquidating preferences, hereinafter set forth. All shares of Cumulative Preferred Stock purchased or redeemed by the Corporation shall be retired and cancelled and none of such shares shall thereafter be reissued.

### 2. Preference Stock (Cumulative):

Shares of the Preference Stock (Cumulative) may be issued in one or more series, and each series shall be distinguished from each other series by a serial or other distinctive designation. Each series shall be constituted of such number of shares and shall have such dividend rate, conversion rights, rights and terms of redemption

### Exhibit A

(including sinking fund provisions), redemption prices and liquidation, as shall be fixed by the Board of Directors in the resolution or resolutions providing for the creation of such series, or every such series.

### B. GENERAL VOTING RIGHTS

### 1. Cumulative Preferred Stock:

Except as hereinafter provided in Section C of Part 1 of this Article FIFTH or as otherwise required by law, the holders of shares of Cumulative Preferred Stock shall be entitled to two votes for each share of stock held by such holders on all questions upon which the holders of Common Stock are entitled to vote, and on any question as to which it is at the time provided by law that action may be taken on approval by vote of a specified percentage of the outstanding shares the vote of stockholders holding such specified percentage of the voting power shall also be required.

2. Preference Stock (Cumulative):

The holders of shares of Preference Stock (Cumulative) shall have no voting rights except as hereinafter provided in Section C of part I of this Article FIFTH or as otherwise required by law.

# C. PROVISIONS APPLICABLE TO ALL SERIES OF SENIOR PREFERRED STOCK

1. Special Voting Rights:

The affirmative consent (given in writing or by vote at a meeting duly called for that purpose) of the holders of at least two-thirds of the aggregate number of shares of Senior Preferred Stock then outstanding shall be necessary in order to:

- a. Increase the authorized number of shares of Senior Preferred Stock or create or authorize any class of stock which shall be entitled to any preference over, or to parity with, the Senior Preferred Stock;
- b. Make any change in any of the provisions relative to the Senior Preferred Stock or any series thereof, which would change the express terms or provisions of such stock in any manner prejudicial to the holders thereof, except that if such change is prejudicial to the holders of one or more, but not all of such series, the consent of the holders of two-thirds of the total number of shares then outstanding of the series so affected shall be required; or
- c. Merge with or consolidate into any other corporation or corporations, provided that the provisions of this sub-paragraph c shall not apply to the merger of a wholly-owned subsidiary of the Corporation or to a purchase or other acquisition by the Corporation of franchises or assets of another corporation in any manner which does not involve a merger or consolidation.

For the purposes of this paragraph 1, the holders of the Cumulative Preferred Stock and the Preference Stock (Cumulative) shall vote and be referred to as one class and shall be entitled to one vote for each share of stock so held. Nothing in this paragraph 1 provided shall require the consent or vote of the holders of shares of any series of Senior Preferred Stock for the creation of any class of stock entitled to any preference over, or to parity with, such series of Senior Preferred Stock, as to dividend or assets, if the purpose of the creation thereof is, and the proceeds derived from the issue and sale thereof are to be used for, the redemption of all shares of such series of Senior Preferred Stock then outstanding.

If and whenever dividends accrued and unpaid on the outstanding Senior Preferred Stock, or any series thereof, equal or exceed an amount equivalent to eight full quarterly dividends on all shares of any series of the Senior Preferred Stock at the time outstanding, then until all dividends in default on the Senior Preferred Stock shall have been paid, or declared and set aside, the holders of the Senior Preferred Stock voting together as one class, shall be entitled to elect the smallest number of directors necessary to constitute a majority of the full Board of Directors, and the holders of the Junior Stock entitled to vote with respect to the election of directors, voting separately from the Senior Preferred Stock, shall be entitled to elect the remaining members of the Board of Directors.

If and when all dividends theretofore in default on the Senior Preferred Stock shall be paid, or declared and set aside (and such dividends shall be declared and paid out of any funds legally available therefor, as soon as reasonably practicable) the holders of Senior Preferred Stock shall thereupon be divested of such special right to elect any members of the Board of Directors, but subject always to the same provisions for the vesting of special rights of the holders of the Senior Preferred Stock in case of further like default or defaults.

Whenever, under the provisions hereof, a change in the voting powers of the holders of the Senior Preferred Stock and Junior Stock shall have occurred, a meeting of the holders of such stock shall be held upon notice promptly given, as provided in the By-Laws of the Corporation for a special meeting of stockholders, by the President or the Secretary of the Corporation. If within fifteen days after the accrual or termination of such special right of the holders of the Senior Preferred Stock or Junior Stock, with respect to the election of directors, the President and the Secretary of the Corporation shall fail to call such meeting, (to be held on a date not more than thirty days after the mailing of the notice therefor), then such meeting shall be held upon notice as provided in the By-Laws for a special meeting of stockholders given by the holders of not less than one thousand shares of Senior Preferred Stock or Junior Stock after filing with the Corporation a notice of their intention to do so.

At all meetings of stockholders held for the purpose of electing directors, during such times as the holders of shares of the Senior Preferred Stock shall have the right to elect directors pursuant to the foregoing provisions, the presence in person or by proxy of the majority of the outstanding shares of all series of the Senior Preferred Stock entitled to vote shall be required to constitute a quorum for the election of such directors, and the presence in person or by proxy of the holders of a majority of the outstanding shares of the Junior Stock entitled to vote shall be required to constitute a quorum of the Junior Stock for the election of directors; provided, however, that the absence of a quorum of the holders of either stock shall not prevent the election at any such meeting, or an adjournment thereof, of directors by the other such stock if the necessary quorum of the holders of such other stock of such class is present in person or by proxy at such meeting; and provided further that in the absence of a quorum of the holders of either such stock, a majority of those holders of such stock who are present in person or by proxy shall have the power to adjourn the meeting for the election of the directors to be elected by such stock from time to time without notice, other than announcement at the meeting, until the requisite amount of holders of such stock shall be present in person or by proxy, but such adjournment shall not be made to a date beyond the date for the mailing of notice of the next annual meeting of stockholders or special meeting in lieu thereof.

Forthwith upon the election of a majority of the Board of Directors of the Corporation by the holders of Senior Preferred Stock pursuant to the foregoing provisions hereof, the terms of office of all persons who were directors of the Corporation immediately prior to such election shall terminate, whether or not holders of Junior Stock entitled to vote with the respect to the election of directors shall then have elected the remaining members of the Board of Directors, and if the holders of Junior Stock entitled to vote with respect to the election of directors shall not have elected the remaining members of the Board of Directors, then the directors so elected by the holders of Senior Preferred Stock shall constitute the Board of Directors pending such election of the remaining directors by such holders of Junior Stock. Upon the reversion pursuant to the foregoing provisions of the voting powers to their status prior to default, then forthwith, upon the election of new directors by the holders of all stock of the Corporation, the term of office of the directors elected by vote of the holders of Senior Preferred Stock shall constitute the status prior to default, then forthwith, upon the election of new directors by the holders of all stock of the Corporation, the term of office of the directors elected by vote of the holders of Senior Preferred Stock shall constitute the status prior to default the forthwith terminate.

### 2. Dividends:

The holders of the Senior Preferred Stock shall be entitled to receive, when and as declared by the Board of Directors, out of the surplus or net profits of the Corporation, cumulative dividends at the full cumulative rate and no more, payable quarterly at dates fixed by the Board of Directors, before any dividend shall be declared, set aside for, or paid upon the Junior Stock, but accumulations of dividends shall not bear interest. Dividends on the Senior Preferred Stock shall accrue from the date of issuance thereof.

### 3. Redemption provisions:

The Corporation, at the option of the Board of Directors, may redeem at any time or times or from time to time the whole or any part of the Senior Preferred Stock, or the whole or any part of any series thereof at the time outstanding at such price or prices as shall have been fixed as being payable in case of redemption in respect thereof, together with the amount of any dividends accrued or unpaid thereon to the date of redemption.

At least thirty days' previous notice of every such redemption of Senior Preferred Stock shall be mailed, addressed to the holders of record of the shares to be redeemed at their respective addresses, as the same shall appear on the books of the Corporation, or in any case where no such address shall appear, then addressed to such stockholder at the principal office of the Corporation, but the failure to mail such notice as aforesaid shall not invalidate the redemption of the shares so redeemed.

Unless the certificate setting forth the preferences fixed by the Board of Directors for any series shall otherwise provide, in the case of a redemption of a part only of any series of the Senior Preferred Stock at any time outstanding the Corporation shall select by lot the shares of such series so to be redeemed. Subject to the limitations and provisions herein contained, the Board of Directors shall have full power and authority to prescribe the manner in which the selection by lot shall be made.

If notice of redemption shall have been given by mail as herein above provided and the Corporation shall, on or prior to the date fixed for redemption, deposit in trust, for the benefit of the holders of the Senior Preferred Stock to be redeemed, with a bank or trust company in good standing, organized under the laws of the United States of America or of the State of California, and doing business in the City of San Diego, California, or in the City of Los Angeles, California, a sum sufficient to redeem the shares called for redemption, together with irrevocable written instructions and authority to such bank or trust company, on behalf of the Corporation, to pay on or after the time of making such deposit, to the respective holders of all such shares, the redemption price thereof, together with accrued dividends, upon the surrender for cancellation of the certificates representing such shares, then from and after the date of such deposit (although prior to the date fixed for redemption) notwithstanding that any certificate for the shares of Senior Preferred Stock so called for redemption shall not have been surrendered for cancellation, all shares of Senior Preferred Stock with respect to which such deposit shall have been made shall no longer be deemed to be outstanding, and all rights with respect to such shares of Senior Preferred Stock shall cease and terminate except only the right of the holders thereof to receive from such bank or trust company, at any time after the time of the making of such deposit, the redemption price of such shares so to be redeemed, together with accrued dividends, in the case of each share to be so redeemed, to the date fixed for redemption, but without interest thereon. Any moneys so deposited by the Corporation and unclaimed at the end of six years from the dated fixed for such redemption shall be repaid to the Corporation upon its request expressed in a resolution of its Board of Directors after which repayment the holders of the shares so called for redemption shall look only to the Corporation for the payment thereof.

4. Rights on Liquidation, Dissolution or Winding Up of the Corporation:

In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, the holders of shares of the Senior Preferred Stock of the Corporation shall be entitled to be paid in full, out of the assets of the Corporation, without priority between series, the respective liquidation price (for voluntary or involuntary liquidation) fixed for each series, plus all accrued and unpaid dividends thereon to the date of such liquidation, dissolution or winding up of the Corporation prior to any payment or distribution of any assets of the Corporation to the holders of the Junior Stock.

D. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 5% SERIES, \$20 PAR VALUE, BEING THE INITIAL SERIES.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 5% Series, \$20 par value, shall be 5% of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 5% Series, \$20 par value, shall be \$24 per share, and the involuntary liquidation price shall be \$20 per share.

3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 5% Series, \$20 par value, shall be \$24 per share.

E. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 4 ½% SERIES, \$20 PAR VALUE.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 4  $\frac{1}{2}$ % Series, \$20 par value, shall be 4  $\frac{1}{2}$ % of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 4 ½% Series, \$20 par value, shall be \$21.20 per share, and the involuntary liquidation price shall be \$20 per share.

3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 4 ½% Series, \$20 par value, shall be \$21.20 per share.

F. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 4.40% SERIES, \$20 PAR VALUE.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 4.40% Series, \$20 par value, shall be 4.40% of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 4.40% Series, \$20 par value, shall be \$21 per share, and the involuntary liquidation price shall be \$20 per share.

3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 4.40% Series, \$20 par value, shall be \$21 per share.

G. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 4.60% SERIES, \$20 PAR VALUE.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 4.60% Series, \$20 par value, shall be 4.60% of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

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The voluntary liquidation price of the Cumulative Preferred Stock, 4.60% Series, \$20 par value, shall be \$21 per share to and including January 15, 1973, \$20.75 per share thereafter and to and including January 15, 1978, and \$20.25 per share thereafter. The involuntary liquidation price shall be \$20 per share.

### 3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 4.60% Series, \$20 par value, shall be \$21 per share if redeemed to and including January 15, 1973, \$20.75 per share if redeemed thereafter and to and including January 15, 1978, and \$20.25 per share if redeemed thereafter.

### II. SERIES PREFERENCE STOCK

#### A. ISSUANCE IN SERIES

Shares of Series Preference Stock may be issued from time to time in one or more series as determined by the Board of Directors of the Corporation which is hereby authorized, within the limitations and restrictions stated herein, to fix or alter, from time to time, the rights, preferences, privileges, and restrictions granted to or upon and the number of shares and distinctive designations of each such series while wholly unissued and to increase or decrease the number of shares of any such series subsequent to the issue of shares thereof, but not below the number of such shares then outstanding.

### B. PRIORITY RESTRICTION

No shares of Series Preference Stock of any series shall be entitled to any preference over, or to parity with, the Senior Preferred Stock.

### III. COMMON STOCK

#### A. Voting Rights:

The holders of shares of Common Stock shall be entitled to one vote for each share of stock held by such holders on all questions upon which they are entitled to vote in accordance with the law, except as otherwise provided in part 1 of this Article FIFTH or in respect of Series Preference Stock.

B. Dividends:

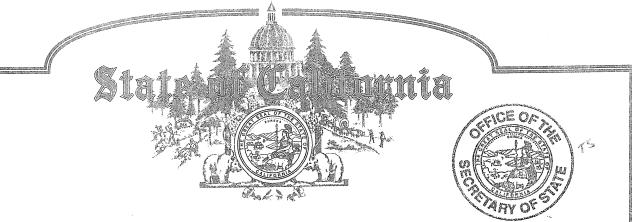
The Board of Directors may declare, and the Corporation may pay, dividends upon the Common Stock (in each case subject to compliance of any preferential, participation or other rights with respect to dividends conferred upon the holders of Series Preference Stock) provided that dividends upon the Senior Preferred Stock with all accumulations, up to the beginning of the respective current quarter-yearly dividend period shall have been declared and shall have been paid in full, or a sum sufficient for the payment thereof shall have been set aside for that purpose and a sum equal to all other unpaid accrued dividends upon the Senior Preferred Stock shall have been set aside in a reserve for accrued dividends.

### Exhibit A

### C. Rights on Liquidation:

Upon liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, and after all payments of the full preferential amounts, on liquidation, dissolution, or winding up, to the holders of the Senior Preferred Stock as may be at the time outstanding, the holders of the Common Stock shall be entitled (subject to the compliance with any preferential or other rights with respect to liquidation, dissolution or winding-up conferred upon the holders of Series Preference Stock) to share ratably in all assets of the Corporation remaining after such payment to the exclusion of all other classes of stock.





SECRETARY OF STATE

I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

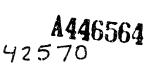
That the attached transcript of 35 page(s) was prepared by and in this office from the record on file, of which it purports to be a copy, and that it is full, true and correct.



*IN WITNESS WHEREOF*, I execute this certificate and affix the Great Seal of the State of California this day of

JUL 2 0 2001

Secretary of State



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### RESTATED ARTICLES OF INCORPORATION OF

SAN DIEGO GAS & ELECTRIC COMPANY

(As amended through April 26, 1994)

Acting Secretary of State

T. A. Page and N. A. Peterson certify that:

1. They are the Chairr an of the Board and Secretary, respectively of SAN DIEGO GAS & ELECTRIC COMPANY.

2. The Articles of Incorporation of the Corporation are restated to read as follows:

KNOW ALL MEN BY THESE PRESENTS: That we, the undersigned, a majority of whom are citizens and residents of the State of California, have this day voluntarily associated ourselves together for the purpose of forming a corporation under the laws of the State of California.

AND WE HEREBY CERTIFY:

FIRST: That the name of the Corporation shall be SAN DIEGO GAS & ELECTRIC COMPANY.

SECOND: This Corporation elects to be governed by all of the provisions of the General Corporation Law of 1977 not otherwise applicable to it under Chapter 23 thereof. The purpose of the Corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of California other than the banking business, the trust company business or the practice of a profession permitted to be incorporated by the California Corporations Code.

THIRD: That the place where the principal business of said Corporation is to be transacted is the City of San Diego, County of San Diego, State of California.

FOUR'TH: That said Corporation shall have perpetual existence.

FIFTH: The total number of shares which the Corporation shall have authority to issue shall be 266,375,000. The Corporation is authorized to issue three classes of stock, designated, respectively, "Cumulative Preferred Stock," "Preference Stock (Cumulative)," and "Common Stock." The number of shares of Cumulative Preferred Stock which the Corporation is authorized to issue is 1,375,000, each of the par value of \$20. The number of shares of Preference Stock (Cumulative) the Corporation is authorized to issue is 10,000,000, each without par value. The number of shares of Common Stock which the Corporation is authorized to issue is 255,000,009 each without par value.

#### I. PREFERRED STOCK

A. ISSUANCE IN SERIES.

1. Cumulative Preferred Stock:

The Cumulative Preferred Stock has been issued in series. The initial series of Cumulative Preferred Stock consists of 375,000 shares, designated "Cumulative Preferred Stock, 5% Series, \$20 par value." The remaining series consist of the following: 300,000 shares, designated "Cumulative Preferred Stock, 4 1/2% Series, \$20 par value"; 325,000 shares, designated "Cumulative Preferred Stock, 4.40% Series, \$20 par value"; and 375,000 shares, designated "Cumulative Preferred Stock, 4.60% Series, \$20 par value." Each series is entitled to dividends at the rate, is subject to redemption at the price and has the liquidating preferences, hereinafter set forth. All shares of Cumulative

Preferred Stock purchased or redeemed by the Corporation shall be retired and cancelled and none of such shares shall thereafter be reissued.

2. Preference Stock (Cumulative):

Shares of the Preference Stock (Cumulative) may be issued in one or more series, and each series shall be distinguished from each other series by a serial or other distinctive designation. Each series shall be constituted of such number of shares and shall have such dividend rate, conversion rights, rights and terms of redemption (including sinking fund provisions), redemption prices and liquidation, as shall be fixed by the Board of Directors in the resolution or resolutions providing for the creation of such series, or every such series.

### B. GENERAL VOTING RIGHTS.

#### 1. Cumulative Preferred Stock:

Except as hereinafter provided in Section C of Part I of this Article FIFTH or as otherwise required by law, the holders of shares of Cumulative Preferred Stock shall be entitled to two votes for each share of stock held by such holders on all questions upon which the holders of Common Stock are entitled to vote, and on any question as to which it is at the time provided by law that action may be taken on approval by vote of a specified percentage of the outstanding shares: the vote of stockholders holding such specified percentage of the voting power shall also be required.

Preference Stock (Cumulative):

The holders of shares of Preference Stock (Cumulative) shall have no voting rights except as hereinafter provided in Section C of part I of this Article FIFTH or as otherwise required by law.

### C. PROVISIONS APPLICABLE TO ALL SERIES OF PREFERRED STOCK.

#### 1. Special Voting Rights:

The affirmative consent (given in writing or by vote at a meeting duly called for that purpose) of the holders of at least two-thirds of the aggregate number of shares of Cumulative Preferred Stock and Preference Stock (Cumulative), hereinafter collectively referred to as "Preferred Stock", then outstanding shall be necessary in order to:

a. Increase the authorized number of shares of Preferred Stock or create or authorize any class of stock which shall be entitled to any preference over, or to parity with, the Preferred Stock;

b. Make any change in any of the provisions relative to the Preferred Stock or any series thereof, which would change the express terms or provisions of such stock in any manner prejudicial to the holders thereof, except that if such change is prejudicial to the holders of one or more, but not all of such series, the consent of the holders of two-thirds of the total number of shares then outstanding of the series so affected shall be required; or

c. Merge with or consolidate into any other corporation or corporations, provided that the provisions of this sub-paragraph c shall not apply to the merger of a wholly-owned subsidiary of the Corporation or to a purchase or other acquisition by the Corporation of franchises or assets of another corporation in any manner which does not involve a merger or consolidation.

For the purposes of this paragraph 1, the holders of the Preferred Stock shall vote and be referred to as one class and shall be entitled to one vote for each share of stock so held.

Nothing in this paragraph 1 provided shall require the consent or vote of the holders of shares of any series of Preferred Stock for the creation of any class of stock entitled to any preference over, or to parity with, such series of Preferred Stock, as to dividend or assets, if the purpose of the creation thereof is, and the proceeds derived from the issue and sale thereof are to be used for, the redemption of all shares of such series of Preferred Stock then outstanding.

If and whenever dividends accrued and unpaid on the Gutstanding Preferred Stock, or any series thereof, equal or exceed an amount equivalent to eight full quarterly dividends on all shares of any series of the Preferred Stock at the time outstanding, then until all dividends in default on the Preferred Stock shall have been paid, or declared and set aside, the holders of the Preferred Stock voting together as one class, shall be entitled to elect the smallest number of directors necessary to constitute a majority of the full Board of Directors, and the holders of the Common Stock, voting separately as a class, shall be entitled to elect the remaining members of the Board of Directors.

If and when all dividends theretofore in default on the Preferred Stock shall be paid, or declared and set aside (and such dividends shall be declared and paid out of any funds legally available therefor, as soon as reasonably practicable) the holders of Preferred Stock shall thereupon be divested of such special right to elect any members of the Poard of Directors, but subject always to the same provisions for the vesting of special rights of the holders of the Preferred Stock in case of further like default or defaults.

Whenever, under the provisions hereof, a change in the voting powers of the holders of the Preferred Stock and Common Stock shall have occurred, a meeting of the holders of such stock shall be held upon notice promptly given, as provided in the By-Laws of the Corporation for a special meeting of stockholders, by the President or the Secretary of the Corporation. If within fifteen days after the accrual or termination of such special right of the holders of the Preferred Stock or Common Stock, with respect to the election of directors, the President and the Secretary of the Corporation shall fail to call such meeting, (to be held on a date not more than thirty days after the mailing of the notice therefor), then such meeting shall be held upon notice as provided in the By-Laws for a special meeting of stockholders given by the holders of not less than one thousand shares of Preferred Stock or Common Stock after filing with the Corporation a notice of their intention to do so.

At all meetings of stockholders held for the purpose of electing directors, during such times as the holders of shares of the Preferred Stock shall have the right to elect directors pursuant to the foregoing provisions, the presence in person or by proxy of the majority of the outstanding shares of all series of the Preferred Stock entitled to vote shall be required to constitute a quorum of such combined class for the election of such directors, and the presence in person or by proxy of the holders of a majority of the outstanding shares of the Common Stock shall be required to constitute a quorum of such class for the election of directors; provided, however, that the absence of a quorum of the holders of either such class shall not prevent the election at any such meeting, or an adjournment thereof, or directors by the other such class if the necessary quorum of the holders of steck of such class is present in person or by proxy at such meeting; and provided further that in the absence of a quorum of the holders of stock of either of such class, a majority of those holders of the stock of such class who are present in person or by proxy shall have the power to adjourn the meeting for the election of the directors to be elected by such class from time to time without notice, other than announcement at the meeting, until the requisite amount of holders of such class shall be present in person or by proxy, but such adjournment shall not be made to a date beyond the date for the mailing of notice of the next annual meeting of stockholders or special meeting in lieu thereof.

Forthwith upon the election of a majority of the Board of Directors of the Corporation by the holders of Preterred Stock pursuant to the foregoing provisions hereof, the terms of effice of all persons who were directors of the Corporation immediately prior to such election shall terminate, whether or not holders of Common Stock entitled to vote shall then have elected the remaining members of the Board of Directors, and if the holders of Common Stock entitled to vote shall not

have elected the remaining members of the Board of Directors, then the directors so elected by the holders of Preferred Stock shall constitute the Board of Directors pending such election of the remaining directors by such holders of Common Stock. Upon the reversion persuant to the foregoing provisions of the voting powers to their status prior to default, then forthwith, upon the election of new directors by the holders of all stock of the Corporation, the term of office of the directors elected by vote of the holders of Preferred Stock shall forthwith terminate.

### 2. Dividends:

The holders of the Preferred Stock shall be entitled to receive, when and as declared by the Boará of Directors, out of the surplus or net profits of the Corporation, cumulative dividends at the full cumulative rate and no more, payable quarterly at dates fixed by the Boará of Directors, before any dividend shall be declared, set aside for, or paid upon the Common Stock, but accumulations of dividends shall not bear interest. Dividends on the Preferred Stock shall accrue from the date of issuance thereof.

#### Redemption provisions:

The Corporation, at the option of the Board of Directors, may redeem at any time or times or from time to time the whole or any part of the Preferred Stock, or the whole or any part of any series there of at the time outstanding at such price or prices as shall have been fixed as being payable in case of redemption in respect thereof, together with the amount of any dividends accrued or unpaid thereon to the date of redemption.

At least thirty days' previous notice of every such redemption of Preferred Stock shall be mailed, addressed to the holders of record of the shares to be redeemed at their respective addresses, as the same shall appear on the books of the Corporation, or in any case where no such address shall appear, then addressed to such stockholder at the principal office of the Corporation, but the failure to mail such notice as aforesaid shall not invalidate the redemption of the shares so redeemed.

Unless the certificate setting forth the preferences fixed by the Board of Directors for any series thall otherwise provide, in the case of a redemption of a part only of any series of the Preferred Stock at any time outstanding the Corporation shall select by lot the shares of such series so to be redeemed. Subject to the limitations and provisions herein contained, the Board of Directors shall have full power and authority to prescribe the manner in which the selection by lot shall be made.

If notice of rederaption shall have been given by mail as herein above provided and the Corporation shall, on or prior to the date fixed for redemption, deposit in trust, for the benefit of the holders of the Preferred Stock to be redeemed, with a bank or trust company in good standing, organized under the laws of the United States of America or of the State of California, and doing business in the City of San Diego, California, or in the City of Los Angeles, California, a sum sufficient to redeem the shares called for redemption, together wi h irrevocable written instructions and authority to such bank or trust company, on behalf of the Corporation, to pay on or after the time of making such deposit, to the respective holders of all such shares, the redemption price thereof, together with accrued dividends, upon the surrender for cancellation of the certificates representing such shares, then from and after the date of such deposit (although prior to the date fixed for redemption) notwithstanding that any certificate for the shares of Preferred Stock so called for redemption shall not have been surrendered for cancellation, all shares of Preferred Stock with respect to which such deposit shall have been made shall no longer be deemed to be outstanding, and all rights with respect to such shares of Preferred Stock shall cease and terminate except only the right of the holders thereof to receive from such bank or trust company, at any time after the time of the making of such deposit, the redemption price of such shares so to be redeemed, together with secrued dividends, in the case of each share to be so redeemed, to the date fixed for redemption, but without interest thereon. Any moneys so deposited by the Corporation and unclaimed at the end of

six years from the date fixed for such redemption shall be repaid to the Corporation upon its request expressed in a resolution of its Board of Directors after which repayment the holders of the shares so called for redemption shall look only to the Corporation for the payment thereof.

4. Rights on Liquidation, Dissolution or Winding Up of the Corporation:

In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, the holders of shares of the Preferred Stock of the Corporation shall be entitled to be paid in full, out of the assets of the Corporation, without priority between series, the respective liquidation price (for voluntary or involuntary liquidation) fixed for each series, plus all accrued and unpaid dividends thereon to the date of such liquidation, dissolution or winding up of the Corporation prior to any payment or distribution of any assets of the Corporation to the holders of the Common Stock.

D. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 5% SERIES, \$20 PAR VALUE, BEING THE INITIAL SERIES.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 5% Series, \$20 par value, shall be 5% of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 5% Series, \$20 par value, shall be \$24 per share, and the involuntary liquidation price shall be \$20 per share.

3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 5% Series, \$20 per value, shall be \$24 per share.

E. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 4%% SERIES, \$20 PAR VALUE.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock,  $4\frac{1}{5}$  Series, \$20 par value, shall be  $4\frac{1}{5}$  of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 41/2%, Series, \$20 par value, shall be \$21.20 per share, and the involuntary liquidation price shall be \$20 per share.

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3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 41/2% Series, \$20 par value, shall be \$21.20 per share.

F. PROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 4.40% SERIES, \$20 PAR VALUE.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 4.4% Series, \$20 par value, shall be 4.40% of the par value thereof per annum.

2. Liquidation Price, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 4.40% Series, \$20 par value, shall be \$21 per share, and the involuntary liquidation price shall be \$20 per share.

3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 4.40% Series, \$20 par value, shall be \$21 per share.

G. FROVISIONS RELATING TO THE CUMULATIVE PREFERRED STOCK, 4.60% SERIES, \$20 PAR VALUE.

1. Dividend Rate:

The dividend rate on the Cumulative Preferred Stock, 4.60% Series, \$30 par value, shall be 4.60% of the par value thereof per annum.

2. Liquidation Frice, Voluntary and Involuntary:

The voluntary liquidation price of the Cumulative Preferred Stock, 4.60% Series, \$20 par value, shall be \$21 per share to and including January 15, 1973, \$20.75 per share thereafter and to and including January 15, 1978, and \$20.25 per share thereafter. The involuntary liquidation price shall be \$20 per share.

3. Redemption Price:

The redemption price of the Cumulative Preferred Stock, 4.50% Series, \$20 par value, shall be \$21 per share if redeemed to and including January 15, 1973, \$20.75 per share if redeemed thereafter and to and including January 15, 1978, and \$20.25 per share if redeemed thereafter.

#### **II. COMMON STOCK**

A. Voting Rights:

The helders of shares of Common Stock shall be entitled to one vote for each share of stock held by such holders on all questions upon which they are entitled to vote in recordance with the law, except as otherwise provided in part I of this Article FIFTH.

B. Dividends:

The Board of Directors may declare, and the Corporation may pay, dividends upon the Common Stock providing the dividends upon the Cumulative Preferred Stock and Preference Stock (Cumulative) with all accumulations, up to the beginning of the respective current quarter-yearly dividend period shall have been declared and shall have been paid in full, or a sum sufficient for the payment thereof shall have been set aside for that purpose and a sum equal to all other unpaid accrued dividends upon the Cumulative

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Preferred Stock and Preference Stock (Cumulative) shall have been set aside in a reserve for accrued dividends.

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#### C. Rights on Liquidation:

Upon liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, and after all payments of the full preferential amounts, on liquidation, dissolution, or winding up, to the holders of the Cumulative Preferred Stock and Preference Stock (Cumulative) as may be at the time outstanding, the holders of the Common Stock shall be entitled to share ratably in all assets of the Corporation remaining after such payment to the exclusion of all other classes of stock.

#### SIXTH: Fair Price.

#### A. REQUIRED SHAREHOLDER VOTE FOR CERTAIN TRANSACTIONS.

Unless all of the conditions set forth in either Subsection 1 or 2 of Section B of this Article have been fulfilled, any agreement, contract, transaction or other arrangement providing for or resulting in a Business Cr. abination must be approved by the affirmative vote of two-thirds of the number of shares of common stock outstanding at the time voting as a separate class. Such affirmative vote shall be required, notwithstanding the fact that no vote may be required by law or these articles or that a lesser percentage, different, or additional vote may be specified by law, these articles, or in any agreement with any national securities exchange or otherwise, in which case each vote requirement shall be catisfied individually.

#### B. EXCEPTIONS.

Section A of this Article shall not apply to any Business Combination if the conditions specified in either Subsection 1 or 2 below are met.

1. The Business Combination shall have been approved by a resolution adopted by two-thirds of the authorized directors of this Corporation, or

2. All of the following conditions have been met:

a. Any consideration to be received for any stock as a result of the Business Combination shall be in cash or in the same form as a Dominant Shareholder has previously paid for shares of that class. If varying forms of consideration have been used, the form of consideration shall be the form used to acquire the largest number of shares of the class receiving consideration.

b. The aggregate amount of cash and the fair market value of any other form of consideration shall, on a per share basis, at least equal the Highest Purchase Price paid by a Dominant Shareholder for shares of the same class.

c. "Highest Purchase Price" shall mean the highest amount of consideration paid by a Dominant Shareholder at any time within the years prior to the date of becoming a Dominant Shareholder and during any time while having the status of Dominant Shareholder, provided, however, that the Highest furchase Price shall be appropriately adjusted to reflect the occurrence of any reclassification, recapitalization, stock split, reverse stock split or other readjustment to the number of cutstanding shares of stock in a class, or the payment of a stock dividend thereon occurring between the last date upon which such Dominant Shareholder paid the Highest Purchase Price and the effective date of the Business Combination.

d. After such Dominant Shareholder has become a Dominant Shareholder and prior to the consummation of such Business Combination:

(1) There shall have been no failure to declare and pay in full at the regular rate any periodic dividends on any outstanding preferred stock unless such failure is approved by two-thirds of the authorized directors of the Corporation;

(2) There shall have been no reduction in the annual rate of dividends, if any, paid on common shares (such rate to be appropriately adjusted to reflect the occurrence of any reclassification, reverse stock split, rocapitalization, reorganization or other similar transaction having the effect of changing the number of outstanding common shares) unless such reduction is approved by two-thirds of the authorized directors of the Corporation; and

(3) Neither a Dominant Shareholder nor an affiliate thereof shall have become the beneficial owner of any additional shares of voting stork of the Corporation except as part of the transaction which resulted in the Dominant Shareholder becoming a Dominant Shareholder, as a result of a transaction resulting from a pro rata recapitalization, or as a result of a transaction which has been approved by a resolution adopted by two-thirds of the authorized Board of Directors.

3. Definitions.

a. Affiliate means: a person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, a specified person.

b. Beneficial Ownership means: holding the right to vote pursuant to any agreement, arrangement, or understanding; having the right to acquire pursuant to any agreement, arrangement, understanding, option, right, warrant or right of conversion; ownership by an Affiliate or by an officer, director, or employee of a Dominant Shareholder or any Affiliate thereof.

Business combination means: (1) a merger or consolidation of the Corporation or any C. subsidiary with a Dominant Shareholder or with any other corporation or entity which is, or after such merger or consolidation would be, an Affiliate of a Dominant Shareholder; (2) the sale, lease, exchange, pledge, transfer or other disposition by the Corporation, or a subsidiary, of assets exceeding 10 percent of the total assets of the Corporation in a transaction or series of transactions in which a Dominant Shareholder is either a party or has an interest; (3) the issuance, sale, exchange, disposition or other transfer by this Corporation, or any subsidiary, in one transaction or a series of transactions, of any securities of this Corporation, or any subsidiary, to any Dominant Shareholder or any Affiliate of any Dominant Shareholder in exchange for ...sh, securities or other property having an aggregate fair market value in excess of \$200,000,000.00; (4) any reclassification of securities, any reverse stock split, or any recapitalization of the Corporation or any other transaction which has the effect, directly or indirectly, of increasing the proportionate portion or voting power of the outstanding shares of any class of equity or convertible securities, or otherwise increasing the voting power over the Corporation or any subsidiary by any class of equity or convertible securities which are directly or indirectly owned by any Dominant Shareholder or any Affiliate of any Dominant Shareholder.

d. Dominant Shareholder means: any Person (except this Corporation, any Subsidiary of this Corporation, and any Saving, Pension, TRAESOP or other benefit plan of this Corporation or any inductary, trustee or custodian thereof acting in such a capacity) who is the Beneficial Owner, directly or indirectly, of more than 10 percent (10%) but less than 99 percent (99%) of the shares of the Corporation having the power to vote for the Board of Directors. The relevant time for calculating this percentage shall be each date on which any approval (board, shareholder, governmental, or any other) necessary to complete any agreement, contract, transaction or cliber arrangement providing for or resulting in a Business Combination is obtained.

e. Persons means: any individual, group, partnership, association, firm, corporation or other entity.

f. Subsidiary means: any corporation in which this Corporation beneficially owns at least a majority of any class of stock having the right to vote for directors.

4. The Board of Directors by a majority vote of the Authorized Directors shall have the right to make any determinations required under this Article.

5. To amend or repeal, or adopt any provisions inconsistent with this Article, there shall be required the affirmative vote of two-thirds of the number of shares of common stock outstanding at the time voting as a separate class. Such affirmative vote shall be required, notwithstanding the fact that no vote may be required by law or these articles or that a lesser percentage, different, or additional vote may be specified by law, these articles, or in any agreement with any national securities exchange or otherwise, in which case each vote requirement shall be satisfied individually.

SEVENTH:

#### A. LIMITATION OF DIRECTORS' LIABILITY.

The liability of the directors of the Corporation for monetary damages shall be eliminated to the fullest extent permissible under California law.

#### B. INDEMNIFICATION OF CORPORATE AGENTS.

The Corporation is authorized to provide indemnification of agents (as defined in Section 317 of the California Corporations Code) through bylaw provisions, agreements with agents, vote of shareholders or disinterested directors, or otherwise, in excess of the indemnification otherwise permitted by Section 317 of the California Corporations Code, subject only to the applicable limits set forth in Section 204 of the California Corporations Code.

EIGHTH: CERTIFICATE OF DETERMINATION OF PREFERENCES OF PREFERENCE STOCK (CUMULATIVE), \$7.20 SERIES, WITHOUT PAR VALUE: The Certificate of Determination of Preferences of Preference Stock (Cumulative), \$7.20 Series, Without Par Value, which is attached hereto as Exhibit A is hereby incorporated by reference as Article Eighth of these Articles of Incorporation.

NINTH: CERTIFICATE OF DETERMINATION OF PREFERENCE STOCK (CUMULATIVE) \$2.0625 SERIES, WITHOUT PAR VALUE: The Certificate of Determination of Preference Stock (Cumulative), \$2.0625 Series, Without Par Value, which is attached hereto as Exhibit B is hereby incorporated by reference as Article Niuth of these Articles of Incorporation.

TENTH: CERTIFICATE OF AMENDMENT OF CERTIFICATE OF DETERMINATION: The Certificate of Amendment of Certificate of Determination, amending the designation of the Preference Stock (Cumulative), \$2.0625 Series, Without Par Value, to the Preference Stock (Cumulative), \$1.7625 Series, Without Par Value, which is attached hereto as Exhibit C is hereby incorporated by reference as Article Tenth of these Articles of Incorporation.

ELEVENTH: CERTIFICATE OF DETERMINATION OF PREFERENCES OF PREFERENCE STOCK (CUMULATIVE), \$1.70 SERIES, WITHOUT PAR VALUE: The Certificate of Determination of Preferences of Preference Stock (Cumulative), \$1.70 Series, Without Par Value, which is attached hereto as Exhibit D is hereby incorporated by reference as Article Eleventh of these Articles of Incorporation.

TWELFTH: CERTIFICATE OF DETERMINATION OF PREFERENCES OF PREFERENCE STOCK (CUMULATIVE), \$1.82 SERIES, WITHOUT PAR VALUE: The Certificate of Determination of Preferences

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of Preference Stock (Cumulative), \$1.82 Series, Without Par Value, which is attached hereto as Exhibit E is hereby incorporated by reference as Article Twelfth of these Articles of Incorporation.

3. This restatement of Articles of Incorporation does not itself alter or amend the Articles of Incorporation in any respect and has been duly approved by the Board of Directors by resolution dated April 26, 1994.

We further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of our own knowledge.

DATE: April 26, 1994

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Chairman of the Board of San Diege Gas & Electric Company

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N. A. Peterson Secretary of San Diego Gas & Electric Company

EXHIBIT A

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#### CERTIFICATE OF

DETERMINATION OF PREFERENCES OF PREFERENCE STOCK (CUMULATIVE),

#### \$ 7.20 SERIES, WITHOUT PAR VALUE

The undersigned, W. A. ZITLAU, President, and J. A. GRAHAM, Secretary, of SAN DIEGO GAS & ELECTRIC COMPANY, a corporation organized under the laws of the State of California, and having its office and principal place of business in the City of San Diego, County of San Diego, State of California, do hereby certify that:

1. Cn Monday, March 13, 1972, at 1:00 c clock p.m., a special meeting of the Board of Directors of this corporation was duly held in its principal office at 101 Ash Street, San Diego, California. A quorum of said Board was at all times present and acting at said meeting. Pursuant to Ar icle Sixth of this Corporation's Articles of Incorporation, as mended, the following resolution was duly adopted by the unanimous vote of the members present:

RESOLVED, that one hundred fifty thousand (150,000) shares of this corporation's unissued Preference Stock (C unulative) shall constitute e series lesignated "Preference Stock (Cumulative), \$7.20 Series, without par value"; that the dividend rate of such chares shall be \$7.20 per annum; that such shares shall have no conversion rights; that the redemption prices of such shares shall be: \$107.50 per share if redeemed to and including March 31, 1977, \$105.00per share if redeemed thereafter and to and including March 31, 1982, \$102.50 per share if redeemed thereafter and to and including March 31, 1987, and \$101.00 per share if redeemed there-after, provided that none of such shares shall be rejected prior to April 1, 1977, for the purpose or in anticipation of refunding any such shares through the sale of Common Stock or through the use of borrowed funds or of proceeds raised from the issue of stock ranking senior to Common Stock if the effective cost of money to the Company of such berrewing or such stock issue (computed in accordance with generally accepted financial practice) is below 7,20% per annum: that the involuntary liquidation price of such shares shall be 100.00 per share; and that the voluntary liquidation prices of such shares shall be the same as the respective redemption prices therefor.

The total number of shares of Freference Stock (Cumulative) which this corporation is authorized to issue

IN WITHESS WHEREOF, the undersigned have hereunto subscribed their names and caused the corporate seal of SAN DIEGO GAS & ELECTRIC COMPANY to be affixed this 13th day of March, 1972.

U. U. Zittau (W. A. 7ITLAU) President of San Diego Gas & Electric Company Secretary of San Diego Company

Each of the undersigned declares under penalty of perjury that the matters set forth in the foregoing certificate are true and correct.

Executei at San Diego, California, on March 13,

1972.

Ŋ A. GRAHAM

EXHIBIT B

# 1423329

## SAN DIEGO GAS & ELECTRIC COMPANY

#### CERTIFICATE OF DETERMINATION OF PREFERENCE STOCE (CUMULATIVE), \$2.0625 SERIES, WITHOUT PAR VALUE

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The undersigned, J. E. Thomas, President, and D. M. Richardson, Secretary, of SAN DIEGO GAS & FLECTR IC COMPANY, a corporation organized under the laws of the State of California, and having its office and principal place of business in the City of San Diego, County of San Diego, State of California, do hereby certify that:

On September 24, 1992, a special meeting of the Executive Committee of the Board of Directors of this corporation was duly held in its principal office at 101 Ash Street, San Diego, California. A quorum of said Committee was at all times present and acting at said meeting. Pursuant to Article FIFTH of this corporation's Restated Articles of Incorporation, as amended, and the authority vested in the Executive Committee by the Board of Directors on February 24, 1992, the following resolution was duly adopted by the samineus vote of the Executive Committee members present:

RESOLVED, that one million four hundred thousand (1,400,000) shares of this Corporation's unissued Preference Stock (Cumulative), without par value, shell constitute a series designated "Preference Stock (Cumulative), \$2.0625 Series, Without Par Value"; that the dividead rate of such theres shall be \$2.0625 per annum; that such shares shall have no sinking fund or conversion rights that none of the shares shall be redeemable prior to November 1, 1997; and the redemption price of such shares shall be \$27.50 per share if reviseized thereafter; provided that none of such shares shall be redeemed prior to December 1, 1997, for the purpose of or in articipation of refunding any such shares through the use of borrowed funds or of proceeds raised from the issue of stock ranking on a parity with, or senior to, such shares, if the effective cost of money to this corporation of such borrowing or such stock issues (computed in accordance with generally accepted financial practice) is below 7.78% per annum; that the involuntary liquidation price of such shares shall be \$25.00 per share; that the voluntary liquidation price of such shares shall be the same as the redemption price therefor on the date of voluntary liquidation; and that the rights, preferences, restrictions and privileges expressiv set forth in this Corporation's Restated Articles of Incorporation, as amended, with respect to Preference Stock (Cumulative) are hereby incorporated by this reference.

The total number of shares of Preference Stock (Cumulative) which this corporation is authorized to issue is ten sullion (10,000,009) and the total number of shares constituting the series designated "Preference Stock (Cumulative), \$2.0625 Series, Without Par Value" is one million four hundred thousand (1,409,000) and zone of the shares of said series have been issued.

IN WITNESS WHEREOF, the underrigied have subscribed their names and crusted the corporate seal of SAN DIEGO GAS & ELECTRIC COMPANY to be affined this 24 day of September, 1992.

(SEAL)

E Thomas Precident of San Diego Ges & Electric Company D. M. Richardcon

Secretary of San Diego Can & Electric Company

Each of the undersigned declares under penalty of perjury that the matters set forth in the foregoing certificate are true and correct.

Executed at San Diego, California, on September 24 1992.

VE TROAT President of San Die

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D. M. Richardson Secretary of Sea Diego Cas & Ziestrie Company

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#### EXHIBIT C

# 1425622

FILED In the office of the Secretary of State of the State of California

ENDORSED

#### CERTIFICATE OF AMENDMENT OP CHRTIPICATE OF DETERMINATION

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The undersigned, J. E. Thomas, President, and D. M. Richardson, Secretary, of SAN DIEGO GAS & ELECTRIC COMPANY, a corporation organized under the laws of the State of California, and having its office and principal place of business in the City of San Diego, County of San Diego, State of California, do hereby certify that:

On December 2, 1992, a special meeting of the Executive 1. Committee of the Board of Directors of this corporation was duly held in its principal office at 101 Ash Street, San Diego, California. A quorum of said Committee was at all times present and acting at said meeting. Pursuant to Article FIFTH of this corporation's Restated Articles of Incorporation, as amended, and the authority vested in the Executive Committee by the Board of Directors on February 24, 1992, the following resolution was duly adopted by the unanimous vote of the Executive Committee members present:

NOW, THEREFORE, BE IT RESOLVED, that this Executive Committee of the Board does hereby amend the designation of the Preference Stock (Cumulative), \$2.0625 Series, Without Par Value,to be as follows: "Preference Stock (Cumulative), \$1.7625 Series, Without Par Value" (referred to hereinafter as the "\$1.7625 Series Preference Stock"), does hereby leave the number of shares constituting such series of Freferred Stock (Cumulative) unaltered at one million four hundred thousand (1,400,000), and does hereby amend the rights, preferences, privileges, and restrictions of such series of Preference Stock (Cumulative) to be as follows:

#### SECTION 1

#### DIVIDEND RATE, LIQUIDATION PREFERENCES

1.1 Dividend Rate. The holders of the \$1.7625 Series Freference Stock shall be entitled to receive cumulativa dividends at the rate of \$.440625 per share per quarterannual period from the date on which each respective share of the \$1.7625 Series Preference Stock is originally issued. Such dividends shall be payable on January 15, 1993 for the period commencing on the date of original issuance of the \$1.7625 Series Preference Stock and ending on said January 15, and thereafter quarterly on the fifteenth day of January, April, July and October in each year.

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1.2 <u>Pro-Rata Dividends</u>. The Corporation shall not declare or pay any dividend on any shares of the \$1.7625 Series Preference Stock or on any shares of any other series of Preference Stock (Cumulative) or Cumulative Preferred Stock of the Corporation (together, the "Preferred Stock") which ranks on a parity with the \$1.7625 Series Preference Stock for any quarter-arnual dividend period unless the Corporation shall declare and pay or set apart for payment a ratable dividend on the \$1.7625 Series Preference Stock and such parity Preferred Stock in proportion to the full preferential amounts to which each such series is entitled.

1.3 Liquidation Preferences. In the event of any liquidation, dissolution or winding-up of the Corporation, the holders of the \$1.7625 Series Preference Stock shall be entitled to receive out of the assets of the Corporation available for distribution to shareholders, before any distribution of the assets shall be made to the holders of the Common Stock or any other class or series of stock ranking as to dividends or assets junior to the \$1.7625 Series Preference Stock, \$25 per share, plus an amount equal to the dividends accrued and unpaid thereon, whether or not declared, to the date fixed for payment.

1.4 <u>Pro-Rata Distribution</u>. If upon any liquidation, dissolution or winding-up of the Corporation, the amounts payable with respect to the \$1.7625 Series Preference Stock and any other series of Preferred Stock of the Corporation which ranks on a parity with the \$1.7625 Series Preference Stock are not paid in full, the holdars of the \$1.7625 Series Preference Stock and such parity Preferred Stock shall share ratably in any distribution of assets in proportion to the full preferential amounts to which they are entitled.

#### SECTION 2 SINKING FUND, REDEMPTION

2.1 Sinking Fund Redemption. So long as any shares of the \$1.7625 Series Preference Stock shall be outstanding, the Corporation, as a sinking fund for the redemption thereof (hereinafter called the "Sinking Fund"), shall set aside, after full payment or provision for payment of dividends accrued on all stock on a parity with the \$1.7625Series Preference Stock or senior thereto, in cash out of any monies legally available for the redemption of shares, on January 15, 2003 and on the 15th day of January in each year thereafter, a sum equal to \$1,250,000 (or, if less than 50,000 shares of the \$1.7625 Series Preference Stock are then outstanding, a sum equal to \$25 times the number of

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shares of the \$1.7625 Series Preference Stock then outstanding), plus an amount equal to dividends accrued and unpaid on 50,000 shares of the \$1.7625 Series Preference Stock (or the number of shares of the \$1.7625 Series Preference Stock then outstanding if less than 50,000). So long as any shares of the \$1.7625 Series Preference Stock shall be outstanding, on January 15, 2003, and on the 15th day of January in each year thereafter, the Corporation shall redeex 50,000 shares of the \$1.7625 Series Preference Stock (or the number of shares of the \$1.7625 Series Preference Stock then outstanding if less than 50,000) at the price of \$25 per share plus accrued and unpaid dividends thereon, using for each such redemption the monies theretofore set aside as the Sinking Fund. The obligations of the Corporation under this section 2.1 shall be cumulative, so that if the full number of shares required to be redeemed on any January 15 are not so redeemed, the redemption shall be made as soon thereafter as funds become available therefor and redemption can be effected in compliance with California law.

In addition, if any shares of the \$1.7625 Series Preference Stock are then outstanding, the Corporation, as part of the Sinking Fund for the recomption thereof, shall set aside, after full payment or provision for payment of dividends accrued on all stock on a parity with the \$1.7625. Series Preference Stock or senior thereto, in cash out of any monies legally available for the redemption of shares, on January 15, 2008, a sum equal to \$25 times the number of shares of the \$1.7625 Series Preference Stock then outstanding, plus an amount equal to dividends accrued and unpaid on the number of shares of the \$1.7525 Series Preference Stock then outstanding. On January 15, 2008, the Corporation shall redeem any and all shares of \$1.7625 Series Preference Stock then outstanding at the price of \$25 per share plus accrued and unpaid dividends thereon, using for such redemption the monies theretofore set aside as the Sinking Fund. If the full number of shares required to be redeemed on January 15, 2008 are not so redeemed, the redemption shall be made as soon thereafter as funds become available therefor and redemption can be effected in compliance with California law.

2.2 Optional Redemption. In addition to the mandatory sinking fund payments and redemptions pursuant to section 2.1, the Corporation may at its option set aside additional monies in the Sinking Fund and redeem up to an additional 50,000 shares of the \$1.7625 Series Preference Stock on January 15, 2003, and on the 15th day of January in any year thereafter, at the price of \$25 per share plus accrued and unpaid dividends thereon; provided, however, that the right

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to make such optional payments and up-to-50,000-shares-peryear redemptions shall be non-cumulative.

2.3 <u>Credit for Repurchases</u>. Any shares of the \$1.7625 Series Preference Stock acquired by the Corporation from time to time by way of purchase other than pursuant to section 2.1 and/or section 2.2 may be applied to reduce any of the Sinking Fund obligations, including those set forth in either or both of the paragraphs of section 2.1.

2.4 <u>General</u>. At least thirty (but not more than sixty) days' previous notice of every redemption of the \$1.7625 Series Preference Stock pursuant to section 2.1 and/or section 2.2 shall be mailed, addressed to the holders of record of the shares to be redeemed at their respective addresses, as the same shall appear on the books of the Corporation, or in any case where no such address shall appear, then addressed to such stockholder at the principal office of the Corporation, but the failure to mail such notice as aforesaid shall not invalidate the redemption of the shares so redeemed. The particular shares of \$1.7625 Series Preference Stock to be redeemed by reason of section 2.1 and/or section 2.2 shall be determined by the Corporation by lot.

#### SECTION 3 MISCELLANEOUS PROVISIONS

3.1 <u>Manking</u>. The \$1.7625 Series Preference Stock shall rank equally with the Cumulative Preferred Stock (\$20 par value) and all other series of Preference Stock (Cumulative) of the Corporation with respect to priority in the payment of dividends, mandatory redemptions, and in the distribution of assets upon any liquidation, whether voluntary or involuntary.

3.2 <u>Restrictions on Dividend Rights and Acquisitions</u> of Other Stock. So long as any of the \$1.7625 Series Prefarence Stock is outstanding, the Corporation shall not declare or pay any dividend on or make any distribution of property with respect to any of the Common Stock or on any other stock of the Corporation having rights or preferences as to dividends or assets junior to the rights and preferences of the \$1.7625 Series Preference Stock, or redeem, purchase or otherwise acquire any such stock or any stock on a parity with the \$1.7625 Series Preference Stock for value unless in each case: (a) full cumulative dividends on the \$1.7625 Series Preference Stock then due and payable shall have been declared and paid or a sum in cash sufficient for the payment thereof set apart for payment;

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and (b) in the event that any such declaration or payment or redemption, purchase or other acquisition is proposed to occur on or after January 15, 2003, all sinking fund payments and redemptions required by section 2.1 hereof shall have been made.

3.3 <u>Status of Redeemed or Reacquired Shares</u>. All shares of \$1.7625 Series Preference Stock redeemed or otherwise reacquired / the Corporation shall not be reissued or otherwise disposed of as part of the series created hereby but shall be retired and restored to the status of authorized but unissued shares of Preference Stock (Cumulative).

3.4 <u>No Conversion Rights</u>. All \$1.7625 Series Preference Stock shall not be convertible into or exchangeable for other securities of the Corporation.

3.5 <u>Voting Rights</u>. The holders of the \$1.7625 Series Preference Stock shall have the voting rights set forth with respect to the Corporation's Preference Stock (Cumulative) in the Restated Articles of Incorporation of the Corporation.

3.6 <u>Incorporation by Reference.</u> The rights, preferences, privileges and restrictions expressly set forth in the Corporation's Restated Articles of Incorporation, as amended, with respect to Preference Stock (Cumulative) are hereby incorporated by this reference.

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2. The total number of shares of Preference Stock (Cumulative) which this corporation is authorized to issue is ten million (10,000,000) and the total number of shares of such class constituting the series designated "Preference Stock (Cumulative), \$2.0625 Series, Without Par Value" is one million four hundred thousand (1,400,000) and none of the shares of said series has been issued.

IN WITNESS WHEREOF, the undersigned have subscribed their names and caused the corporate seal of SAN DIEGO GAS & ELECTRIC COMPANY to be affixed this 2nd day of December, 1992.

10-2 Ε. Thomas

President of San Diego Gas & Electric Company

Secretary of San Diego Gas &

D. M. Richardson

Electric Company

(SEAL)

Each of the undersigned declares under penalty of perjury that the matters set forth in the foregoing certificate are true and correct.

Executed at San Diego, California, on-December 2, 1992.

03-200 Thomas J. E.

President of San Diego Gas & Electric Company

D. M. Richardson

Secretary of San Diego Gas & Electric Company

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#### EXHIBIT D

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#### CERTIFICATE OF DETERMINATION OF PREFERENCES OF PREFERENCE STOCK PREFERENCE STOCK (CUMULATIVE), \$1.70 SERIES, WITHOUT PAR VALUE, OF SAN DIEGO GAS & ELECTRIC COMPANY

THOMAS A. PAGE and D. M. RICHARLSON certify that:

1. They are the Chairman of the Board and Chief Executive Officer, and the Corporate Secretary, respectively, of San Diego Gas & Electric Company, a California corporation.

2. The total number of shares of Preference Stock (Cumulative) which this corporation is authorized to issue is 10,000,000 and the total number of shares constituting the series designated "Preference Stock (Cumulative), \$1.70 Series, Without Par Value" is 1,400,000 and none of the shares of said series have been issued.

3. The Executive Committee of the Board of Directors duly adopted the following resolutions:

NOW, THEREFORE, BE IT RESOLVED, that One Million Four Hundred Thousand (1,400,000) shares of this Corporation's unissued Preference Stock (Cumulative), without par value, shall constitute a series designated "Preference Stock (Cumulative), \$1.70 Series, Without Par Value" (referred to hereinafter as the "\$1.70 Series Preference Stock"), and having the rights, preferences, privileges and restrictions as follows:

#### SECTION 1 DIVIDEND RATE, LIQUIDATION PREFERENCES

1.1 <u>Dividend Rate</u>. The holders of the \$1.70 Series Preference Stock shall be entitled to receive cumulative dividends at the rate of \$.425 per share per quarterly period from the date on which each respective share of the \$1.70 Series Preference Stock is originally issued. The first such dividends shall be payable on October 15, 1993 for the period commencing on the date of original issuance of the \$1.70 Series Preference Stock and ending on said October 15, and thereafter quarterly on the fifteenth day of January, April, July and October in each year. Dividends payable on the \$1.70 Series Preference Stock for any period less than a full quarterly dividend period, including the initial dividend period, shall be computed on the basis of a 360-day year consisting of 12 30-day months.

1.2 <u>Pro-Rata Dividends</u>. The Corporation shall not declare or pay any dividend on any shares of the \$1.70 Series Preference Stock or on any shares of any other series of Preference Stock (Cumulative) or Cumulative Preferred Stock of the Corporation (together, the "Preferred Stock") which ranks on a parity with the \$1.70 Series Preference Stock for any quarterly dividend period unless the Corporation shall declare and pay or set apart for payment a ratable dividend on the \$1.70 Series Preference Stock and such parity Preferred Stock in proportion to the full preferential amounts to which each such series is entitled.

1.3 Liquidation Preferences. In the event of any liquidation, dissolution or winding-up of the Corporation, the holders of the \$1.70 Series Preference Stock shall be entitled to receive out of the assets of the Corporation available for distribution to shareholders, before any distribution of the assets shall be made to the holders of the Common Stock or any other class or series of stock ranking as to dividends or assets junior to the \$1.70 Series Preference Stock, an amount, in the case of voluntary liquidation, dissolution or winding-up, equal to \$25.850 per share prior to October 15, 2003 and, thereafter, to the redemption price specified in section 2.1 below applicable on the date of such voluntary liquidation, dissolution or winding-up, and, in the case of involuntary liquidation, dissolution or winding-up, \$25 per share, plus, in the case of each share (whether on voluntary or involuntary liquidation, dissolution or winding-up), an amount equal to the dividends accrued and unpaid thereon, whether or not declared, to the date fixed for payment.

1.4 <u>Pro-Rata Distribution</u>. If upon any liquidation, dissolution or winding-up of the Corporation, the amounts payable with respect to the \$1.70 Series Preference Stock and any other series of Preferred Stock of the Corporation which ranks on a parity with the \$1.70 Series Preference Stock are not paid in full, the holders of the \$1.70 Series Preference Stock and such parity Preferred Stock shall share ratably in any distribution of assets in proportion to the full preferential amounts to which they are entitled.

#### SECTION 2 REDEMPTION

2.1 Optional Redemption. The \$1.70 Series Preference Stock shall not be redeemable prior to October 15, 2003. Thereafter, the \$1.70 Series Preference Stock shall be redeemable at the option of the Corporation, at any time as a whole, or from time to time in part, at the following redemption prices per share if redeemed during the 12-month period beginning October 15 in each of the following years: 2003 at \$25.850; 2004 at \$25.765; 2005 at \$25.680; 2006 at \$25.595; 2007 at \$25.510; 2008 at \$25.425; 2009 at \$25.340; 2010 at \$25.255; 2011 at \$25.170; 2012 at \$25.035; 2013 and thereafter at \$25.000 per share, plus in each lase an amount equal to dividends accrued and unpaid thereon to the redemption date.

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General. At least 30 (but not more than 60) days' 2.2 previous notice of every redemption of the \$1.70 Series Preference Stock pursuant to section 2.1 shall be mailed, addrassed to the holders of record of the shares to be redsemed at their respective addresses, as the same shall appear on the books of the Corporation, or in any case where no such address shall appear, then addressed to such shareholder at the principal office of the Corporation, but the failure to mail such notice as aforesaid shall not invalidate the redemption of the shares so redeemed. The particular shares of \$1.70 Series Preference Stock to be redeemed by reason of section 2.1 shall be selected pro rata in proportion to the number of shares of \$1.70 Series Preference Stock held by such holder; provided that any fractional share that would otherwise be redeemed by virtue of any pro-rata redemption shall be rounded to the nearest whole share.

#### SECTION 3 MISCELLANEOUS PROVISIONS

3.1 <u>Ranking</u>. The \$1.70 Series Preference Stock shall rank equally with the Cumulative Preferred Stock (\$20 par value) and all other series of Preference Stock (Cumulative) of the Corporation with respect to priority in the payment of dividends, mandatory redemptions, and in the distribution of assets upon any liquidation, whether voluntary or

3.2 <u>Restrictions on Dividend Rights and Acquisitions</u> of Other Stock. So long as any of the \$1.70 Series Preference Stock is outstanding, the Corporation shall not declare or pay any dividend on or make any distribution of property with respect to any of the Common Stock or on any other stock of the Corporation having rights or preferences as to dividends or assets junior to the rights and preferences of the \$1.70 Series Preference Stock, or redeem, purchase or otherwise acquire any such stock or any stock on a parity with the \$1.70 Series Preference Stock for value unless in each case full cumulative dividends on the \$1.70 Series Preference Stock then due and payable shall have been declared and paid or a sum in cash sufficient for the payment thereof set apart for payment.

3.3 <u>Status of Redeemed or Reacquired Shares</u>. All shares of \$1.70 Series Preference Stock redeemed or otherwise reacquired by the Corporation shall not be reissued or otherwise disposed of as part of the series created hereby but shall be retired and restored to the status of authorized but unissued shares of Preference Stock (Cumulative).

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3.4 <u>No Conversion Rights</u>. No \$1.70 Series Preference Stock shall be convertible into or exchangeable for other securities of the Corporation.

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3.5 <u>Voting Rights</u>. The holders of the \$1.70 Series Preference Stock shall have the voting rights set forth with respect to the Corporation's Preference Stock (Cumulative) in the Restated Articles of Incorporation of the Corporation.

3.6 <u>Incorporation by Reference</u>. The rights, preferences, privileges and restrictions expressly set forth in the Corporation's Restated Articles of Incorporation, as amended, with respect to Preference Stock (Cumulative) are hereby incorporated by this reference.

We further declare under penalty of perjury under the laws of the State of California that we have read the foregoing Certificate and know the contents thereof and that the same is true and correct of our own knowledge.

Date: August 🔣, 1993

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Thomas A. Page, Chairman of the Board and Chief Executive Officer of San Diego Gas & Electric Company

Date: August 🔏, 1993

D. M. Richardson, Secretary of San Diego Gas Blectris-Company

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EXHIBIT E

# A439242

FILED In the office of the Secretary of State of the State of California

ENDURGE

#### CERTIFICATE OF DETERMINATION OF PREFERENCES NOV 15 1993 OF PREFERENCE STOCK (CUMULATIVE), \$1.82 SERIES, WITHOUT PAR VALUE, OF SAN DIEGO GAS & ELECTRIC COMPANY MARCH FONG EU. Secretary of State

MALYN K. MALQUIST and CONSTANCE K. GOATES certify that:

1. They are the Vice President of Finance and Treasurer, and the Assistant Secretary, respectively, of San Diego Gas & Electric Company, a California corporation.

2. The Executive Committee of the Board of Directors duly adopted the following resolutions:

NOW, THEREFORE, BE IT RESOLVED, that Six Hundred Forty Thousand (640,000) shares of this Corporation's unissued Preference Stock (Cumulative), without par value, shall constitute a series designated "Preference Stock (Cumulative), \$1.82 Series, Without Par Value" (referred to hereinafter as the "\$1.82 Series Preference Stock"), and having the rights, preferences, privileges and restrictions as follows:

#### SECTION 1 DIVIDEND RATE, LIQUIDATION PREFERENCES

1.1 <u>Dividence Rate</u>. The holders of the \$1.82 Series Preference Stock shall be entitled to receive cumulative dividends at the rate of \$.455 per share per quarterly period from the date on which each respective share of the \$1.82 Series Preference Stock is originally issued. The first such dividends shall be payable on January 15, 1994 for the period commencing on the date of original issuance of the \$1.82 Series Preference Stock and ending on said January 15, and thereafter quarterly on the fifteenth day of January, April, July and October in each year.

1.2 <u>Pro-Rata Dividenda</u>. The Corporation shall not declare or pay any dividend on any shares of the \$1.82 Series Preference Stock or on any shares of any other series of Preference Stock (Cumulative) or Cumulative Preferred Stock of the Corporation (together, the "Preferred Stock") which ranks on a parity with the \$1.82 Series Preference Stock for any quarterly dividend period unless the Corporation shall declare and pay or set apart for payment a ratable dividend on the \$1.82 Series Preference Stock and such parity Preferred Stock in proportion to the full preferential amounts to which each such series is entitled.

1.3 <u>Liquidation Preferences</u>. In the event of any liquidation, dissolution or winding-up of the Corporation, the holders of the \$1.82 Series Preference Stock shall be entitled to receive out of the assets of the Corporation

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available for distribution to shareholders, before any distribution of the assets shall be made to the holders of the Common Stock or any other class or series of stock ranking as to dividends or assets junior to the \$1.82 Series Preference Stock, \$25.00 per share, plus an amount equal to the dividends accrued and unpaid thereon, whether or not declared, to the date fixed for payment.

1.4 <u>Pro-Rata Distribution</u>. If upon any liquidation, dissolution or winding-up of the Corporation, the amounts payable with respect to the \$1.82 Series Preference Stock and any other series of Preferred Stock of the Corporation which ranks on a parity with the \$1.82 Series Preference Stock are not paid in full, the holders of the \$1.82 Series Preference Stock and such parity Preferred Stock shall share ratably in any distribution of assets in proportion to the full preferential amounts to which they are entitled.

#### SECTION 2 REDEMPTION

2.1 Optional Redemption. The \$1.82 Series Preferance stock shall not be redeemable prior to November 15, 1998. Thereafter, the \$1.82 Series Preference Stock shall be redeemable, at the option of the Corporation, at any time as a whole, or from time to time in part, at \$26.00 per share, plus in each case an amount equal to dividends accrued and unpaid thereon to the redemption date.

2.2 General. At least 30 (but not more than 60) days' previous notice of every redemption of the \$1.82 Series Preference Stock pursuant to section 2.1 shall be mailed, addressed to the holders of record of the shares to be redeemed at their respective addresses, as the same shall appear on the books of the Corporation, or in any case where no such address shall appear, then addressed to such shareholder at the principal office of the Corporation, but the failure to mail such notice as aforesaid shall not invalidate the redemption of the shares so redeemed. The particular shares of \$1.52 Series Preference Stock to be redeemed by reason of section 2.1 shall be selected pro-rata in proportion to the number of shares of \$1.82 Series Preference Stock held by such holder; provided that any fractional share that would otherwise be redeemed by virtue of any pro-rata redeaption shall be rounded to the nearest whole share.

#### SECTION 3 MISCELLANEOUS PROVISIONS

3.1 <u>Ranking</u>. The \$1.62 Series Preference Stock shall rank equally with all series of the Cumulative Preferred Stock (\$20 par value) and all series of Preference Stock (Cumulative) of the Corporation with respect to priority in

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the payment of dividends, mandatory redemptions, and in the distribution of assets upon any liquidation, whether voluntary or involuntary.

3.2 <u>Restrictions on Dividend Rights and Acquisitions</u> <u>of Other Stock</u>. So long as any of the \$1.82 Series Preference Stock is outstanding, the Corporation shall not declare or pay any dividend on or make any distribution of property with respect to any of the Common Stock or on any other stock of the Corporation having rights or preferences as to dividends or assets junior to the rights and preferences of the \$1.82 Series Preference Stock, or redeam, purchase or otherwise acquire any such stock or any stock on a parity with the \$1.82 Series Preference Stock for value unless in each case full cumulative dividends on the \$1.82 Series Preference Stock then due and payable shall have been declared and paid or a sum in cash sufficient for the payment thereof set apart for payment.

3.3 <u>Status of Redeemed or Reacquired Shares</u>. All shares of \$1.82 Series Preference Stock redeemed or otherwise reacquired by the Corporation shall not be reissued or otherwise disposed of as part of the series created hereby but shall be retired and restored to the status of authorized but unissued shares of Preference Stock (Cusulative).

3.4 <u>No Conversion Rights</u>. No \$1.82 Series Preference Stock shall be convertible into or exchangeable for other securities of the Corporation.

3.5 <u>Voting Rights</u>. The holders of the \$1.82 Series Preference Stock shall have the voting rights set forth with respect to the Corporation's Preference Stock (Cumulative) in the Restated Articles of Incorporation of the Corporation.

3.6 <u>Incorporation by Reference.</u> The rights, preferences, privileges and restrictions expressly set forth in the Corporation's Restated Articles of Incorporation, as amended, with respect to Preference Stock (Cumulative) are hereby incorporated by this reference.

3. The total number of shares of Preference Stock (Cumulative) which this corporation is authorized to issue is 10,000,000 and the total number of shares constituting the series designated "Preference Stock (Cumulative), \$1.82 Series, Without Par Value" is 640,000, and none of the shares of said series have been issued.

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We further declare under penalty of perjury under the laws of the State of California that we have read the foregoing Certificate and know the contents thereof and that the same is true and correct of our own knowledge.

Date: November 15, 1993

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Malyn K. Malquist, Vice President of Finance and Treasurer of San Diego Gas & Electric Company

Date: November 15, 1993

Constance K. Goates, Assistant Secretary of San Diego Gas & Electric Company

# ATTACHMENT B

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS JUNE 30, 2009

	1. UTILITY PLANT	2009
101	UTILITY PLANT IN SERVICE	\$8,994,195,135
102	UTILITY PLANT PURCHASED OR SOLD	-
105 106	PLANT HELD FOR FUTURE USE COMPLETED CONSTRUCTION NOT CLASSIFIED	2,973,017
106	COMPLETED CONSTRUCTION NOT CLASSIFIED	- 462,148,650
107	ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT	(4,122,435,606)
111	ACCUMULATED PROVISION FOR AMORTIZATION OF UTILITY PLANT	(4,122,433,000) (235,434,555)
118	OTHER UTILITY PLANT	616,341,061
119	ACCUMULATED PROVISION FOR DEPRECIATION AND	,
	AMORTIZATION OF OTHER UTILITY PLANT	(130,467,314)
120	NUCLEAR FUEL - NET	42,932,857
	TOTAL NET UTILITY PLANT	5,630,253,245
	2. OTHER PROPERTY AND INVESTMENTS	
121	NONUTILITY PROPERTY	5,897,686
122	ACCUMULATED PROVISION FOR DEPRECIATION AND	(500 700)
123	AMORTIZATION OF NONUTILITY PROPERTY INVESTMENTS IN SUBSIDIARY COMPANIES	(500,769)
123	OTHER INVESTMENTS	-
124	SINKING FUNDS	-
128	OTHER SPECIAL FUNDS	580,762,883
-		
	TOTAL OTHER PROPERTY AND INVESTMENTS	586,159,800

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS JUNE 30, 2009

#### 3. CURRENT AND ACCRUED ASSETS

		2009
131 132 134 135 136 141 142 143 144 145 151 152 154 163 164 171 173 174	CASH INTEREST SPECIAL DEPOSITS OTHER SPECIAL DEPOSITS WORKING FUNDS TEMPORARY CASH INVESTMENTS NOTES RECEIVABLE CUSTOMER ACCOUNTS RECEIVABLE OTHER ACCOUNTS RECEIVABLE ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES COUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES TOLL STOCK MISCELLANED DIVIDENDS RECEIVABLE ACCRUED UTILITY REVENUES MISCELLANEOUS CURRENT AND ACCRUED ASSETS DERIVATIVE INSTRUMENT ASSETS	20,887,169 - - - 3,000 159,800,000 801,453 175,968,903 62,435,675 (3,534,500) 5,335,186 658,572 2,720,956 - 59,897,492 - - 356,750 42,789,773 2,697,154 48,834,000 984,010,234 40,732,898 1,604,394,715
	4. DEFERRED DEBITS	
181 182 183 184 185 186	UNAMORTIZED DEBT EXPENSE UNRECOVERED PLANT AND OTHER REGULATORY ASSETS PRELIMINARY SURVEY & INVESTIGATION CHARGES CLEARING ACCOUNTS TEMPORARY FACILITIES MISCELLANEOUS DEFERRED DEBITS	24,541,564 1,415,438,992 645,141 137,955 - 3,558,935
188 189 190	RESEARCH AND DEVELOPMENT UNAMORTIZED LOSS ON REACQUIRED DEBT ACCUMULATED DEFERRED INCOME TAXES	- 28,493,716 273,225,435
	TOTAL DEFERRED DEBITS	1,746,041,738
	TOTAL ASSETS AND OTHER DEBITS	9,566,849,498

## SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS JUNE 30, 2009

#### 5. PROPRIETARY CAPITAL

		2009
201 204 207 210 211 214 216 219	COMMON STOCK ISSUED PREFERRED STOCK ISSUED PREMIUM ON CAPITAL STOCK GAIN ON RETIRED CAPITAL STOCK MISCELLANEOUS PAID-IN CAPITAL CAPITAL STOCK EXPENSE UNAPPROPRIATED RETAINED EARNINGS ACCUMULATED OTHER COMPREHENSIVE INCOME	\$291,458,395 78,475,400 592,222,753 - 279,618,042 (25,688,571) 1,436,819,621 (10,352,524)
	TOTAL PROPRIETARY CAPITAL	2,642,553,116
	6. LONG-TERM DEBT	
221 223	BONDS ADVANCES FROM ASSOCIATED COMPANIES	1,936,905,000 -
224 225 226	OTHER LONG-TERM DEBT UNAMORTIZED PREMIUM ON LONG-TERM DEBT UNAMORTIZED DISCOUNT ON LONG-TERM DEBT	253,720,000 - (3,952,389)
	TOTAL LONG-TERM DEBT	2,186,672,611

## 7. OTHER NONCURRENT LIABILITIES

227	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT	-
228.2	ACCUMULATED PROVISION FOR INJURIES AND DAMAGES	26,248,198
228.3	ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS	433,180,166
228.4	ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS	-
230	ASSET RETIREMENT OBLIGATIONS	570,399,405

TOTAL OTHER NONCURRENT LIABILITIES 1,029,827,769

## SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS JUNE 30, 2009

#### 8. CURRENT AND ACCRUED LIABILITES

2009

		2000
231	NOTES PAYABLE	-
232	ACCOUNTS PAYABLE	200,261,723
233	NOTES PAYABLE TO ASSOCIATED COMPANIES	
234	ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES	57,583,451
235	CUSTOMER DEPOSITS	53,562,609
236	TAXES ACCRUED	1,520,642
237	INTEREST ACCRUED	23,260,151
238	DIVIDENDS DECLARED	1,204,917
241	TAX COLLECTIONS PAYABLE	6,559,417
242	MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES	1,107,329,298
243	OBLIGATIONS UNDER CAPITAL LEASES - CURRENT	-
244	DERIVATIVE INSTRUMENT LIABILITIES	299,356,131
245	DERIVATIVE INSTRUMENT LIABILITIES - HEDGES	
	TOTAL CURRENT AND ACCRUED LIABILITIES	1,750,638,339

#### 9. DEFERRED CREDITS

252	CUSTOMER ADVANCES FOR CONSTRUCTION	15,872,888
253	OTHER DEFERRED CREDITS	156,011,090
254	OTHER REGULATORY LIABILITIES	847,094,403
255	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	25,120,697
257	UNAMORTIZED GAIN ON REACQUIRED DEBT	-
281	ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED	5,201,256
282	ACCUMULATED DEFERRED INCOME TAXES - PROPERTY	671,842,744
283	ACCUMULATED DEFERRED INCOME TAXES - OTHER	236,014,585

TOTAL DEFERRED CREDITS	1,957,157,663

TOTAL LIABILITIES AND OTHER CREDITS \$9,566,849,498

# ATTACHMENT C

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SIX MONTHS ENDED JUNE 30, 2009

#### **1. UTILITY OPERATING INCOME**

400 401 402 403-7 408.1 409.1 410.1 411.1 411.4 411.6	OPERATING REVENUES OPERATING EXPENSES MAINTENANCE EXPENSES DEPRECIATION AND AMORTIZATION EXPENSES TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT INVESTMENT TAX CREDIT ADJUSTMENTS GAIN FROM DISPOSITION OF UTILITY PLANT	\$819,955,138 78,117,002 157,674,594 35,722,605 70,794,702 18,739,140 (6,002,084) (1,236,812) (945,335)	\$1,381,792,565 1,172,818,950
	NET OPERATING INCOME		208,973,615
	2. OTHER INCOME AND DEDUCTIONS		
415 417.1 418 418.1 419 419.1 421 421.1	REVENUE FROM MERCHANDISING, JOBBING AND CONTRACT WORK EXPENSES OF NONUTILITY OPERATIONS NONOPERATING RENTAL INCOME EQUITY IN EARNINGS OF SUBSIDIARIES INTEREST AND DIVIDEND INCOME ALLOWANCE FOR OTHER FUNDS USED DURING CONSTRUCTION MISCELLANEOUS NONOPERATING INCOME GAIN ON DISPOSITION OF PROPERTY	(30,891) 210,819 - 4,322,981 13,057,679 520,733 - 18,081,321	
421.2 426	LOSS ON DISPOSITION OF PROPERTY MISCELLANEOUS OTHER INCOME DEDUCTIONS	- 641,729 641,729	
408.2 409.2 410.2 411.2	TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	166,783 4,618,274 3,266,287 - 8,051,344	
	TOTAL OTHER INCOME AND DEDUCTIONS	_	10,671,706
	INCOME BEFORE INTEREST CHARGES NET INTEREST CHARGES*	-	219,645,321 48,163,444
	NET INCOME	=	\$171,481,877

\*NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION (4,435,302)

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SIX MONTHS ENDED JUNE 30, 2009

#### 3. RETAINED EARNINGS

RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED	\$1,417,747,578
NET INCOME (FROM PRECEDING PAGE)	171,481,877
DIVIDEND TO PARENT COMPANY	-
DIVIDENDS DECLARED - PREFERRED STOCK	(2,409,834)
OTHER RETAINED EARNINGS ADJUSTMENTS	(150,000,000)
RETAINED EARNINGS AT END OF PERIOD	\$1,436,819,621

# ATTACHMENT D

SAN DIEGO GAS & ELECTRIC COMPANY - ELECTRIC DEPARTMENT

Attachment D

SDG&E Application 09-08-\_\_\_

# **CLASS AVERAGE RATES**

Based on Rates Effective 5/1/09 (AL 2078-E)

Proposed

	Current Total UDC Rate (¢/KWhr)	Current Avg. Commodity (¢/KWhr)	Current Total Rate (¢/KWhr)	Proposed Total UDC Rate (¢/KWhr)	Proposed Avg. Commodity (¢/KWhr)	Proposed Total Rate (¢/KWhr)	Total Rate Change (¢/KWhr)	Total Rate Change (%)
Residential	8.842	9.305	18.147	9.047	9.305	18.352	0.205	1.13%
Small Commercial	8.453	10.031	18.484	8.611	10.031	18.642	0.158	0.85%
Med. & Large C&I	5.224	10.190	15.414	5.308	10.190	15.498	0.084	0.54%
Agriculture	8.427	9.506	17.933	8.584	9.506	18.090	0.157	0.88%
Lighting	8.969	6.899	15.868	9.077	6.899	15.976	0.108	0.68%
System Total	6.930	9.756	16.686	7.067	9.756	16.823	0.137	0.82%

Notes: DWR-BC is included in Current and Proposed Total UDC Rate

# ATTACHMENT E

#### SAN DIEGO GAS & ELECTRIC COMPANY

#### COST OF PROPERTY AND DEPRECIATION RESERVE APPLICABLE THERETO AS OF JUNE 30, 2009

No.	Account	Original Cost	De	eserve for preciation and nortization
ELECT	RIC DEPARTMENT			
302 303	Franchises and Consents Misc. Intangible Plant	\$ 222,841 26,878,263	\$	202,900 25,020,184
	TOTAL INTANGIBLE PLANT	 27,101,104		25,223,085
310.1 310.2 311 312 314 315 316	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment Steam Production Decommissioning	 14,526,518 0 43,865,559 116,359,522 99,631,753 33,468,903 18,711,298 0		46,518 0 11,695,235 18,496,592 17,667,366 5,655,206 2,279,393 0
	TOTAL STEAM PRODUCTION	 326,563,553		55,840,310
320.1 320.2 321 322 323 324 325 107	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment ICIP CWIP	 0 283,677 273,827,441 397,241,224 140,232,821 166,850,728 287,696,229 0		0 283,677 269,154,888 392,913,897 135,632,862 166,666,495 218,250,898 0
	TOTAL NUCLEAR PRODUCTION	 1,266,132,120	1	,182,902,718
340.1 340.2 341 342 343 344 345 346	Land Land Rights Structures and Improvements Fuel Holders, Producers & Accessories Prime Movers Generators Accessory Electric Equipment Miscellaneous Power Plant Equipment	 143,476 2,428 4,722,158 15,295,980 21,550,498 187,552,099 10,270,020 359,058		0 2,428 597,551 1,735,170 3,407,502 13,534,306 1,180,392 56,489
	TOTAL OTHER PRODUCTION	 239,895,717		20,513,837
	TOTAL ELECTRIC PRODUCTION	 1,832,591,391	1	,259,256,865

350.1         Land         \$         34,940,166         \$         0           350.2         Structures and Improvements         \$6,574,358         29,202,834           353         Station Equipment         616,515,591         138,768,196           354         Towers and Fixtures         107,860,668         79,772,917           355         Poles and Fixtures         152,782,705         40,288,663           356         Overhead Conductors and Devices         242,786,553         154,551,194           357         Underground Conductors and Devices         23,042,884         5,431,963           359         Roads and Trails         23,042,884         5,431,963           360.1         Land         16,176,228         0           360.2         Land Rights         69,263,593         28,355,168           361         Structures and Improvements         3,242,903         1,614,517           362         Station Equipment         32,378,626         71,548,463           364         Poles, Towers and Fixtures         421,033,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Condut         833,554,229         312,32,565	<u>No.</u>	Account		Original Cost	Reserve for Depreciation and <u>Amortization</u>
350.2       Land Rights       61.812.197       10.286.882         352       Structures and Improvements       96.574.358       29.202.834         353       Station Equipment       616.515.591       138.736.196         354       Towers and Fixtures       107.860.658       79.772.917         355       Poles and Fixtures       152.782.705       40.288.663         356       Overhead Conductors and Devices       242.788.553       154.553.164         357       Underground Conduit       125.011.46       13.845.131         358       Underground Conductors and Devices       107.212.014       16.440.553         359       Roads and Trails       23.042.844       5.431.963         360.1       Land       16.176.228       0         361.2       Land Rights       92.63.533       191.201.160         362       Structures and Improvements       3.245.903       1.614.517	350 1	Land	\$	34 940 166	\$ 0
352         Structures and Improvements         96,574,358         29,22,834           353         Station Equipment         616,615,691         138,736,196           354         Towers and Fixtures         107,860,658         79,772,917           355         Poles and Fixtures         152,782,705         40,288,663           356         Overhead Conductors and Devices         242,786,553         154,553,164           357         Underground Conductors and Devices         107,212,014         16,440,553           359         Roads and Trails         23,042,884         5,431,963           360.1         Land         16,176,228         0           360.2         Land Rights         69,263,593         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,776,826         71,548,645           364         Poles, Towers and Fixtures         421,033,553         191,201,160           365         Overhead Conductors and Devices         31,078,757         605,487,350           366         Underground Conductors and Devices         1,107,974,570         605,487,350           367         Underground Conductors and Devices         1,107,974,670         60,47			Ψ		
553     Station Equipment     616,515,591     138,736,196       554     Towers and Fixtures     107,860,658     79,772,217       555     Poles and Fixtures     152,782,705     40,288,663       356     Overhead Conductors and Devices     242,788,553     154,553,164       357     Underground Conduit     125,101,146     13,845,131       358     Underground Conductors and Devices     107,212,014     16,440,553       359     Roads and Trails     23,042,884     5,431,963       360.1     Land     16,176,228     0       360.2     Land Rights     69,263,593     28,335,168       361     Structures and Improvements     3,245,903     1,614,517       362     Station Equipment     32,3778,626     71,548,645       364     Poles, Towers and Fixtures     421,038,353     191,201,160       366     Underground Conductors and Devices     30,482,224     115,610,966       367     Underground Conductors and Devices     1,07,974,570     605,487,350       368.1     Line Transformers     17,507,569     (40,00,062)       368.2     Protective Devices and Capacitors     17,507,569     (40,00,062)       370.1     Meter     33,404,3030     370.1       371.1     Line Transformers     0					
354         Towers and Fixtures         107, 860,685         79,72,917           355         Poles and Fixtures         152,782,705         40,288,663           356         Overhead Conductors and Devices         242,788,553         154,553,164           357         Underground Conductors and Devices         107,212,014         16,440,553           359         Roads and Trails         23,042,884         5,431,963           TOTAL TRANSMISSION         1,568,630,273         488,558,302           360.1         Land         16,176,228         0           360.2         Land Rights         69,263,593         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,229         312,325,665           367         Underground Conductors and Devices         1,07,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,37           368.2         Protective Devices and Capacitors         17,57,764,149,742           370.1<		•			
355         Poles and Fixtures         152,782,705         40,288,663           356         Overhead Conductors and Devices         242,788,553         154,553,164           357         Underground Conductors and Devices         107,212,014         16,440,553           359         Roads and Trails         23,042,884         5,431,963           360.1         Land         16,176,228         0           360.1         Land         16,176,228         0           360.1         Structures and Improvements         3,245,903         1,614,517           361         Structures and Improvements         3,245,903         1,614,517           362         Structures and Improvements         32,4778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         310,482,224         115,610,966           366         Underground Conduit         83,354,229         312,325,565           367         Underground Conduit         83,328,278         33,640,900           368.1         Line Transformers         17,507,569         (4,000,862)           369.1         Services Overhead         105,442,871         19,679,742           <	354				
357       Underground Conduit       125,101,146       13,845,131         358       Underground Conductors and Devices       107,212,014       16,440,553         359       Roads and Trails       23,042,884       5,431,963         360.1       Land       1,568,630,273       488,558,302         360.1       Land       69,263,593       28,335,168         361       Structures and Improvements       3,245,903       1,614,517         362       Station Equipment       323,778,626       71,548,645         364       Poles, Towers and Fixtures       421,038,353       191,201,160         365       Overhead Conductors and Devices       130,482,224       115,610,966         366       Underground Conductors and Devices       1,07,974,570       665,437,350         368.1       Line Transformers       417,812,444       71,566,377         368.2       Protective Devices and Capacitors       17,507,569       (4,090,862)         369.1       Services Ouderground       280,475,575       174,487,903         370.2       Meter Installations       46,062,841       10,391,966         371       Installations on Customers' Premises       6,190,150       9,856,859         373.2       Struet Lighting & Signal Systems		Poles and Fixtures			
358         Underground Conductors and Devices         107,212,014         16,440,553           359         Roads and Trails         23,042,884         5,431,963           360.1         Land         16,176,228         0           360.1         Land Rights         69,263,553         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Land Rights         69,263,553         29,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,062)           370.1         Meter         93,238,278         33,40,900           370.2         Services Overhead         105,482,871         119,679,742	356	Overhead Conductors and Devices		242,788,553	154,553,164
359         Roads and Trails         23,042,884         5,431,963           TOTAL TRANSMISSION         1,568,630,273         488,558,302           360.1         Land         69,263,593         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,082)           370.1         Meters         93,238,278         33,640,900           370.2         Meter Installations         46,062,641         10,391,966           371.1         Installations on Customers' Premises         6,190,150         9,858,589           373.2         Street Lighting & Signal Systems         23,439,149         16,046,133	357	Underground Conduit		125,101,146	13,845,131
TOTAL TRANSMISSION         1.568.630.273         488.558.302           360.1         Land         16.176.228         0           360.2         Land Rights         69.263.593         28.335,168           361         Structures and Improvements         3.245.903         1.614.517           362         Station Equipment         323.778,626         71.548,645           364         Poles, Towers and Fixtures         421.038,353         191.201.160           365         Overhead Conductors and Devices         330.482.224         115,610.966           366.1         Underground Conduit         833.584.229         312.235,565           367         Underground Conductors and Devices         1,107.974,570         605,487,350           368.1         Line Transformers         417.812,444         71.566,377           368.2         Protective Devices and Capacitors         17.507,569         (4.000.862)           370.1         Meters         93.238,278         33,640.900           370.2         Meter Installations         46.062,841         10.391.966           373.1         St.Lighting & Signal Systems         23,439,149         16,046,133           TOTAL DISTRIBUTION PLANT         4.095,752,603         1,757,704,119           389.1	358	Underground Conductors and Devices		107,212,014	16,440,553
360.1         Land         16,176,228         0           360.2         Land Rights         69,263,593         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Overhead         105,482,871         119,679,742           369.2         Services Underground         280,475,575         174,487,903           370.1         Meters         93,238,278         33,640,900           371.1         Installations on Customers' Premises         6,190,150         9,858,589           373.1         St. Lighting & Signal Systems         23,439,149         16,046,133<	359	Roads and Trails		23,042,884	5,431,963
360.2         Land Rights         69,263,593         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Underground         280,475,575         174,487,903           370.1         Meter         93,238,278         33,640,900           370.2         Meter Installations         46,062,841         10,391,966           371         Installations on Customers' Premises         6,190,150         9,888,589           373.1         St. Lighting & Signal Systems         23,439,149         16,046,133           373.2         Street Lighting & Signal Systems         29,80		TOTAL TRANSMISSION		1,568,630,273	488,558,302
360.2         Land Rights         69,263,593         28,335,168           361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Underground         280,475,575         174,487,903           370.1         Meter         93,238,278         33,640,900           370.2         Meter Installations         46,062,841         10,391,966           371         Installations on Customers' Premises         6,190,150         9,888,589           373.1         St. Lighting & Signal Systems         23,439,149         16,046,133           373.2         Street Lighting & Signal Systems         29,80	360 1	Land		16 176 228	0
361         Structures and Improvements         3,245,903         1,614,517           362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Overhead         105,482,871         119,679,742           369.2         Services Underground         280,475,575         174,487,903           370.1         Meter         93,238,278         33,640,900           370.2         Meter Installations         46,062,841         10,391,966           371         Installations on Customers' Premises         6,190,150         9,858,589           373.1         St. Lighting & Signal Systems         23,439,149         16,046,133           TOTAL DISTRIBUTION PLANT         4,095,752,603         <					
362         Station Equipment         323,778,626         71,548,645           364         Poles, Towers and Fixtures         421,038,353         191,201,160           365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conductors and Devices         1,107,974,570         605,487,350           367.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Overhead         105,482,871         119,679,742           369.2         Services Underground         280,475,575         174,487,903           370.1         Meter         93,238,278         33,640,900           370.2         Meter Installations         46,062,841         10,391,966           371.1         Installations on Customers' Premises         6,190,150         9,858,589           373.1         St. Lighting & Signal Systems         23,439,149         16,046,133           TOTAL DISTRIBUTION PLANT         4,095,752,603         1,757,704,119           389.1         Land         7,511,040         0           393         Stores Equipment - Autos         0         0		0			
365         Overhead Conductors and Devices         330,482,224         115,610,966           366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Underground         280,475,575         174,487,903           370.1         Meters         93,238,278         33,640,900           370.2         Meter Installations on Customers' Premises         6,190,150         9,858,589           373.1         St. Lighting & Signal Sys-Transformers         0         0           373.2         Street Lighting & Signal Systems         23,439,149         16,046,133           TOTAL DISTRIBUTION PLANT         4,095,752,603         1,757,704,119           389.1         Land         7,511,040         0           389.2         Land Rights         0         0           392.2         Transportation Equipment - Autos         0         49,884           392.1         Transportation Equipment - S2,833         48,374           392.2		•			
366         Underground Conduit         833,584,229         312,325,565           367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,862)           369.1         Services Overhead         105,482,871         119,679,742           369.2         Services Underground         280,475,575         174,487,903           370.1         Meters         93,238,278         33,640,900           370.2         Meter Installations         46,062,841         10,391,966           371         Installations on Customers' Premises         6,190,150         9,858,589           373.1         St. Lighting & Signal Sys-Transformers         0         0           373.2         Street Lighting & Signal Systems         23,439,149         16,046,133           TOTAL DISTRIBUTION PLANT         4,095,752,603         1,757,704,119           389.1         Land         0         0           389.2         Transportation Equipment - Autos         0         49,884           392.2         Transportation Equipment - S2,833         48,374           393	364	Poles, Towers and Fixtures		421,038,353	191,201,160
367         Underground Conductors and Devices         1,107,974,570         605,487,350           368.1         Line Transformers         417,812,444         71,566,377           368.2         Protective Devices and Capacitors         17,507,569         (4,090,662)           369.1         Services Overhead         105,482,871         119,679,742           369.2         Services Underground         280,475,575         174,487,903           370.1         Meters         93,238,278         33,640,900           370.2         Meter Installations on Customers' Premises         6,190,150         9,858,589           373.1         St. Lighting & Signal SysTransformers         0         0           370.2         Meter Lighting & Signal SysTransformers         0         0           373.1         St. Lighting & Signal SysTransformers         0         0           373.2         Street Lighting & Signal Systems         23,439,149         16,046,133           TOTAL DISTRIBUTION PLANT         4,095,752,603         1,757,704,119           389.1         Land         7,511,040         0           390         Structures and Improvements         29,804,624         13,636,646           392.2         Transportation Equipment         Autos         0	365	Overhead Conductors and Devices		330,482,224	115,610,966
368.1       Line Transformers       417,812,444       71,566,377         368.2       Protective Devices and Capacitors       17,507,569       (4,090,862)         369.1       Services Overhead       105,482,871       119,679,742         369.2       Services Underground       280,475,575       174,487,903         370.1       Meters       93,238,278       33,640,900         370.2       Meter Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal SysTransformers       0       0         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,6		•			
368.2       Protective Devices and Capacitors       17,507,569       (4,090,862)         369.1       Services Overhead       105,482,871       119,679,742         369.2       Services Underground       280,475,575       174,487,903         370.1       Meters       93,238,278       33,640,900         370.2       Meter Installations       46,062,841       10,391,966         371       Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal SysTransformers       0       0         370.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2					
369.1       Services Overhead       105,482,871       119,679,742         369.2       Services Underground       280,475,575       174,487,903         370.1       Meters       93,238,278       33,640,900         370.2       Meter Installations       46,062,841       10,391,966         371       Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal SysTransformers       0       0         370.2       Street Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop E					
369.2       Services Underground       280,475,575       174,487,903         370.1       Meters       93,238,278       33,640,900         370.2       Meter Installations       46,062,841       10,391,966         371       Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal Sys-Transformers       0       0         373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment		•			
370.1       Meters       93,238,278       33,640,900         370.2       Meter Installations       46,062,841       10,391,966         371       Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       292,331       (13,767)         395       Laboratory Equipment       92,162       149,134         397       Communication Equipment       92,2162       149,134         397       Communication Equipment <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
370.2       Meter Installations       46,062,841       10,391,966         371       Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       350,581       154,360         395       Laboratory Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment       29,262       149,134         397       Communication Equipment		•			
371       Installations on Customers' Premises       6,190,150       9,858,589         373.1       St. Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       350,581       154,360         395       Laboratory Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment       110,641,776       50,829,951         398       Miscellaneous Equipment       462,560       25,425         TOTAL GENERAL PLANT       164,920,47					
373.1       St. Lighting & Signal SysTransformers       0       0         373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       350,581       154,360         395       Laboratory Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment       110,641,776       50,829,951         398       Miscellaneous Equipment       462,560       25,425         TOTAL GENERAL PLANT       164,920,472       69,507,736					
373.2       Street Lighting & Signal Systems       23,439,149       16,046,133         TOTAL DISTRIBUTION PLANT       4,095,752,603       1,757,704,119         389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment       110,641,776       50,829,951         398       Miscellaneous Equipment       462,560       25,425         TOTAL GENERAL PLANT       164,920,472       69,507,736					
389.1       Land       7,511,040       0         389.2       Land Rights       0       0         390       Structures and Improvements       29,804,624       13,636,646         392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       292,331       (13,767)         395       Laboratory Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment       110,641,776       50,829,951         398       Miscellaneous Equipment       462,560       25,425         TOTAL GENERAL PLANT       164,920,472       69,507,736					
389.2         Land Rights         0         0           390         Structures and Improvements         29,804,624         13,636,646           392.1         Transportation Equipment - Autos         0         49,884           392.2         Transportation Equipment - Trailers         26,034         1,593           393         Stores Equipment         52,833         48,374           394.1         Portable Tools         15,686,532         4,626,136           394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736		TOTAL DISTRIBUTION PLANT		4,095,752,603	1,757,704,119
389.2         Land Rights         0         0           390         Structures and Improvements         29,804,624         13,636,646           392.1         Transportation Equipment - Autos         0         49,884           392.2         Transportation Equipment - Trailers         26,034         1,593           393         Stores Equipment         52,833         48,374           394.1         Portable Tools         15,686,532         4,626,136           394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					
390         Structures and Improvements         29,804,624         13,636,646           392.1         Transportation Equipment - Autos         0         49,884           392.2         Transportation Equipment - Trailers         26,034         1,593           393         Stores Equipment         52,833         48,374           394.1         Portable Tools         15,686,532         4,626,136           394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					
392.1       Transportation Equipment - Autos       0       49,884         392.2       Transportation Equipment - Trailers       26,034       1,593         393       Stores Equipment       52,833       48,374         394.1       Portable Tools       15,686,532       4,626,136         394.2       Shop Equipment       350,581       154,360         395       Laboratory Equipment       292,331       (13,767)         396       Power Operated Equipment       92,162       149,134         397       Communication Equipment       110,641,776       50,829,951         398       Miscellaneous Equipment       462,560       25,425         TOTAL GENERAL PLANT       164,920,472       69,507,736		-		-	
392.2         Transportation Equipment - Trailers         26,034         1,593           393         Stores Equipment         52,833         48,374           394.1         Portable Tools         15,686,532         4,626,136           394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736		•			
393         Stores Equipment         52,833         48,374           394.1         Portable Tools         15,686,532         4,626,136           394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					
394.1         Portable Tools         15,686,532         4,626,136           394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736				•	
394.2         Shop Equipment         350,581         154,360           395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					-
395         Laboratory Equipment         292,331         (13,767)           396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736				• •	
396         Power Operated Equipment         92,162         149,134           397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					
397         Communication Equipment         110,641,776         50,829,951           398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					
398         Miscellaneous Equipment         462,560         25,425           TOTAL GENERAL PLANT         164,920,472         69,507,736					-
		· · ·			
101         TOTAL ELECTRIC PLANT         7,688,995,843         3,600,250,107		TOTAL GENERAL PLANT		164,920,472	69,507,736
	101	TOTAL ELECTRIC PLANT		7,688,995,843	3,600,250,107

<u>No.</u>	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
GAS P	LANT		
302 303	Franchises and Consents Miscellaneous Intangible Plant	\$ 86,104 713,559	\$ 86,104 574,758
	TOTAL INTANGIBLE PLANT	799,663	660,862
360.1 361 362.1 362.2 363 363.1 363.2 363.3 363.4 363.5 363.6	Land Structures and Improvements Gas Holders Liquefied Natural Gas Holders Purification Equipment Liquefaction Equipment Vaporizing Equipment Compressor Equipment Measuring and Regulating Equipment Other Equipment LNG Distribution Storage Equipment TOTAL STORAGE PLANT	0 43,992 0 0 0 0 0 0 0 0 0 1,662,356 1,706,348	0 43,992 0 0 0 0 0 0 0 0 396,102 440,094
365.1 365.2 366 367 368 369 371	Land Land Rights Structures and Improvements Mains Compressor Station Equipment Measuring and Regulating Equipment Other Equipment TOTAL TRANSMISSION PLANT	4,649,144 2,217,185 11,017,098 125,816,776 68,797,944 18,367,160 0 230,865,307	0 1,080,461 8,143,316 51,823,242 43,698,910 11,682,107 0 116,428,035
374.1 374.2 375 376 378 380 381 382 385 386 387	Land Land Rights Structures and Improvements Mains Measuring & Regulating Station Equipment Distribution Services Meters and Regulators Meter and Regulator Installations Ind. Measuring & Regulating Station Equipment Other Property On Customers' Premises Other Equipment	102,187 8,028,270 43,447 512,762,784 9,206,966 232,556,508 75,290,436 61,359,376 1,516,811 0 5,211,587 906,078,372	0 5,318,358 61,253 284,650,346 5,886,988 261,638,452 29,944,904 22,650,602 852,533 0 4,384,666 615,388,101

<u>No.</u>	Account	Original Cost		Reserve for Depreciation and <u>Amortization</u>	
392.1	Transportation Equipment - Autos	\$ 0	\$	25,503	
392.2	Transportation Equipment - Trailers	74,501		74,501	
394.1	Portable Tools	6,753,251		2,466,204	
394.2	Shop Equipment	84,181		14,215	
395	Laboratory Equipment	283,094		33,285	
396	Power Operated Equipment	162,284		26,864	
397	Communication Equipment	2,177,345		1,216,870	
398	Miscellaneous Equipment	 280,519		81,318	
	TOTAL GENERAL PLANT	 9,815,174	. <u> </u>	3,938,760	
101	TOTAL GAS PLANT	 1,149,264,864		736,855,854	

#### COMMON PLANT

303	Miscellaneous Intangible Plant	226,369,906	164,169,840
350.1	Land	0	0
360.1	Land	0	0
389.1	Land	5,612,511	0
389.2	Land Rights	1,385,339	27,275
390	Structures and Improvements	179,161,482	65,529,148
391.1	Office Furniture and Equipment - Other	26,109,550	12,917,981
391.2	Office Furniture and Equipment - Computer E	42,590,601	7,694,891
392.1	Transportation Equipment - Autos	33,942	(338,930)
392.2	Transportation Equipment - Trailers	33,369	(60,378)
393	Stores Equipment	138,816	(75,305)
394.1	Portable Tools	164,532	13,688
394.2	Shop Equipment	310,478	155,557
394.3	Garage Equipment	1,558,671	77,498
395	Laboratory Equipment	2,370,507	847,798
396	Power Operated Equipment	0	(192,979)
397	Communication Equipment	83,154,485	43,384,473
398	Miscellaneous Equipment	2,094,465	279,122
118.1	TOTAL COMMON PLANT	571,088,656	294,429,680
		/-	
	TOTAL ELECTRIC PLANT	7,688,995,843	3,600,250,107
	TOTAL GAS PLANT	1,149,264,864	736,855,854
	TOTAL COMMON PLANT	571,088,656	294,429,680
101 &			
118.1	TOTAL	9,409,349,363	4,631,535,640
101	PLANT IN SERV-SONGS FULLY RECOVER	\$ (1,164,131,236)	\$ (1,164,131,236)
101	PLANT IN SERV-ELECTRIC NON-RECON		
	Electric	\$ 0	\$ 0

<u>No.</u>	<u>Account</u>		Original Cost	Reserve for Depreciation and <u>Amortization</u>
101	Accrual for Retirements Electric Gas	\$	(4,724,617) (393,620)	\$ (4,724,617) (393,620)
	TOTAL PLANT IN SERV-NON RECON ACC		(5,118,237)	(5,118,237)
	Electric Gas		0 0	0
	TOTAL PLANT PURCHASED OR SOLD		0	0
105	Plant Held for Future Use Electric Gas		2,973,017 0	0 0
	TOTAL PLANT HELD FOR FUTURE USE		2,973,017	0_
107	Construction Work in Progress Electric Gas Common		472,245,408 5,419,171 44,471,953	
	TOTAL CONSTRUCTION WORK IN PROGRESS		522,136,532	0_
108	Accum. Depr SONGS Mitigation/Spent Fuel E Electric	Disallo	owance 0	318,538
108	Accum. Depr SONGS SGRP Removal Electric		0	3,014,002
108.5	Accumulated Nuclear Decommissioning Electric		0	529,454,654
	TOTAL ACCUMULATED NUCLEAR DECOMMISSIONING		0	529,454,654
120	NUCLEAR FUEL FABRICATION		97,538,885	70,121,961
143 143	FAS 143 ASSETS - Legal Obligation FIN 47 ASSETS - Legal Obligation FAS 143 ASSETS - Non-legal Obligation		126,668,513 30,046,366 0	(452,345,102) 12,467,764 (1,119,806,984)
	TOTAL FAS 143		156,714,879	(1,559,684,323)
	UTILITY PLANT TOTAL	\$	9,019,463,204	\$ 2,505,511,000

# ATTACHMENT F

## SAN DIEGO GAS & ELECTRIC COMPANY SUMMARY OF EARNINGS SIX MONTHS ENDED JUNE 30, 2009 (DOLLARS IN MILLIONS)

Line No.	Item	Amount
1	Operating Revenue	\$1,382
2	Operating Expenses	1,173
3	Net Operating Income	\$209
4	Weighted Average Rate Base	\$4,163
5	Rate of Return*	8.40%

\*Authorized Cost of Capital

#### **CERTIFICATE OF SERVICE**

I hereby certify that I have this day served a copy of the foregoing APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902 E) FOR AUTHORIZATION TO RECOVER UNFORESEEN LIABILITY INSURANCE PREMIUM AND DEDUCTIBLE EXPENSE INCREASES AS A Z-FACTOR EVENT by electronic mail to each party of record in A.06-12-009/A.06-12-010 and by Federal Express to Commissioner Bohn and Administrative Law Judge Long.

Dated at Los Angeles, California this 31st day of August, 2009.

/s/ Rose Mary Ruiz

Rose Mary Ruiz

#### CPUC Service Lists - A0612009/010 - Last changed: August 28, 2009

rvanderleeden@semprautilities.com; npedersen@hanmor.com; acook@hillfarrer.com; local350@yahoo.com; hmgomez@lcof.net; jlewis@icwuc.org; francis.mcnulty@sce.com; dwood8@cox.net; fortlieb@sandiego.gov; kmelville@sempra.com; mshames@ucan.org; scott.johansen@navy.mil; carlwwood@verizon.net; mdjoseph@adamsbroadwell.com; ljt@cpuc.ca.gov; rhd@cpuc.ca.gov; norman.furuta@navy.mil; bfinkelstein@turn.org; pgg4@pge.com; epoole@adplaw.com; jsqueri@gmssr.com; pucservice@dralegal.org; pucservice@dralegal.org; jweil@aglet.org; glw@eslawfirm.com; jdh@eslawfirm.com; rliebert@cfbf.com; alli@zimmerlucas.com; khojasteh.davoodi@navy.mil; makda.solomon@navy.mil; gbarch@knowledgeinenergy.com; stephen.baker@constellation.com; DDeRonne@aol.com; rwelchlin@overlandconsulting.com; bboyd@twacs.com; robert.pettinato@ladwp.com; cfaber@semprautilities.com; HYao@SempraUtilities.com; centralfiles@semprautilities.com; jpong@sempra.com; mthorp@sempra.com; unionmarti@yahoo.com; klatt@energyattorney.com; sendo@ci.pasadena.ca.us; slins@ci.glendale.ca.us; douglass@energyattorney.com; bjeider@ci.burbank.ca.us; Case.Admin@sce.com; gloria.ing@sce.com; Jairam.gopal@sce.com; uwua@redhabanero.com; dan@energysmarthomes.net; amsmith@sempra.com; jwalsh@sempra.com; art@ucan.org; liddell@energyattorney.com; tblair@sandiego.gov; jleslie@luce.com; ekgrubaugh@iid.com; bruce.foster@sce.com; DSkopec@semprautilities.com; marcel@turn.org; nsuetake@turn.org; bpf2@pge.com; sls@a-klaw.com; sleeper@manatt.com; cem@newsdata.com; bkc7@pge.com; regrelcpuccases@pge.com; ceyap@earthlink.net; mrw@mrwassoc.com; mrw@mrwassoc.com; dmarcus2@sbcglobal.net; kenechukwuo@greenlining.org; robertg@greenlining.org: samuelk@greenlining.org: stephaniec@greenlining.org: ipross@sungevity.com: wendy@econinsights.com; bill@jbsenergy.com; gayatri@jbsenergy.com; rmccann@umich.edu; Audra.Hartmann@Dynegy.com; kellie.smith@sen.ca.gov; sas@a-klaw.com; lls@cpuc.ca.gov; beg@cpuc.ca.gov; ckt@cpuc.ca.gov; dlf@cpuc.ca.gov; dug@cpuc.ca.gov; gxh@cpuc.ca.gov; alf@cpuc.ca.gov; lms@cpuc.ca.gov; mmg@cpuc.ca.gov; ram@cpuc.ca.gov; rmp@cpuc.ca.gov; rim@cpuc.ca.gov; txb@cpuc.ca.gov; rruiz@sempra.com; boverturf@semprautilities.com;

LOUIS CORREA UTILITY WORKERS UNION OF AMERICA AFL-CIO, LOCAL 133 7200 GREENLEAF AVENUE, SUITE 380 WHITTIER, CA 90602-1363 GARY HINNERS RRI ENERGY, INC. PO BOX 148 HOUSTON, TX 77001-0148 SAMARA MINDEL REGULATORY AFFAIRS ANALYST FELLON-MCCORD & ASSOCIATES 9960 CORPORATE CAMPUS DR., SUITE 2500 LOUISVILLE, KY 40223