BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of San Diego Gas & Electric Company for Approval of Incentives)	
Associated With its Accomplishments for	j	
Demand-Side Management Program Years 1997,)	
Energy Efficiency Program Year 2001, Low)	Application 02-05
Income Program Years 2000 and 2001, Demand)	
Response Programs 2001 in the 2002 Annual)	•
Earnings Assessment Proceeding ("AEAP"))	
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APPLICATION

OF

SAN DIEGO GAS & ELECTRIC COMPANY

Vicki L. Thompson Attorney for SAN DIEGO GAS & ELECTRIC COMPANY 101 Ash Street San Diego, California 92101 Telephone: (619) 699-5130 Facsimile: (619) 699-5027 E-Mail: vthompson@sempra.com

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Vicki L. Thompson Attorney for SAN DIEGO GAS & ELECTRIC COMPANY 101 Ash Street San Diego, California 92101 Telephone: (619) 699-5130 Facsimile: (619) 699-5027 E-Mail: vthompson@sempra.com

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APPLICATION

OF

SAN DIEGO GAS & ELECTRIC COMPANY

San Diego Gas & Electric Company ("SDG&E") hereby initiates its 2002 Annual Earnings Assessment Proceeding ("AEAP") pursuant to the "Protocols and Procedures For the Verification of Costs, Benefits, and Shareholder Earnings From Demand-Side Management Programs" ("Protocols") for Program Year (PY) 1997 ("PY97"), and pursuant to several Decisions (D.) of the California Public Utilities Commission ("Commission"). Specifically, D. 01-01-060 and 01-06-037 address Energy Efficiency ("EE") Program Year 2001 ("PY2001"), D. 00-09-036 addresses Low Income Energy Efficiency ("LIEE") PY2000 and D.01-05-033 and D.01-06-082 address LIEE PY2001, and D.01-07-029 addresses 2001 Demand Response Programs.

By this AEAP application, SDG&E respectfully requests Commission approval of SDG&E's: (1) third electric and gas earnings performance claim for its 1997 Demand Side Management ("DSM") programs ("PY97 earnings"), (2) electric and gas incentives claim for performance of its 2001 gas EE and LIEE programs, and (3) electric and gas incentive claims for

performance of its 2000 Low-Income Energy Efficiency ("LIEE") programs. SDG&E also seeks CPUC approval for the total award amount of \$7,852,253 for PY97, PY 2000 and PY 2001 accomplishments. Of the total amount, \$6,796,262 is attributable to electric incentives and \$1,055,991 to gas incentives, including interest, franchise fees and uncollectibles. A decision approving SDG&E's AEAP application as filed will not change SDG&E's annual revenue requirement or its electric rates.

With respect to the electric incentives, SDG&E requests that it be allowed to book \$6,796,262 to its electric Rewards and Penalties Balancing Account ("RPBA") and to transfer \$2,168,263 of electric revenues from the Post-1997 Electric Energy Efficiency Balancing Account for its PY 2001 EE and LIEE programs into the RPBA. This requested treatment will have no impact on rates.

Additionally, SDG&E respectfully requests that the Commission approve \$1,055,991 in gas incentives. SDG&E proposes to book this gas reward of \$1,055,991 to its gas RPBA. This requested treatment will have no impact on gas rates.

Finally, SDG&E respectfully requests Commission approval of \$467,138 incurred in the development and implementation of the Demand Response Programs in 2001. SDG&E requests approval to record this amount in its RPBA.

I.

OVERVIEW OF INCENTIVES CLAIMS

SDG&E's PY97 third earnings claim is \$3,916,071 plus interest from July 1, 1998 to December 31, 2002, and franchise fees and uncollectibles in the amount of \$1,072,835. The revised total estimated lifecycle shareholder incentive earnings for SDG&E's 1997 DSM programs is \$15,949,919. This amount is calculated based upon SDG&E's Measurement and Evaluation ("M&E") Third/Fourth Year Retention and Performance studies for those programs. The PY97 third earnings savings claim is the difference between 75 percent of the revised lifecycle shareholder incentive earnings for 1997 DSM programs and \$8,046,368, the first and second earnings claim for 1997 DSM programs. Accordingly, the total requested for SDG&E's

PY97 programs in this 2002 AEAP is \$4,988,906. Set forth in Appendix A hereto is SDG&E's earnings claim summary (Tables E-1, E-2, and E-3) for PY97 earnings.

SDG&E's PY 2001 EE electric incentives claim is \$2,116,541. D. 97-12-103, Ordering Paragraph No. 10, states that utility performance incentives associated with electric Public Goods Charge-funded ("PGC-funded") activities will be funded with PGC funds authorized for energy efficiency programs. No interest, franchise fees and uncollectibles are associated with the PY2001 EE electric incentives claim.

SDG&E's PY 2001 EE gas incentives claim is \$564,661 plus interest from July 1, 2002 through December 31, 2002, and franchise fees and uncollectibles in the amount of \$23,350. Appendix C contains SDG&E's PY 2001 EE Incentives claim summary tables.

SDG&E's PY 2001 LIEE lifecycle incentives claim is \$214,882. D. 01-06-082, Ordering Paragraph No. 1d states that the shareholder incentives claim will be collected in two installments. SDG&E's PY 2001 LIEE first earnings electric incentives claim is \$51,722. In addition, D.01-06-082 Ordering Paragraph No. 2 states that utility performance incentives associated with electric Public Goods Charge-funded ("PGC-funded") activities will be funded with PGC funds authorized for LIEE programs. Therefore, no interest, franchise fees and uncollectibles are associated with the PY 2001 LIEE electric incentives claim.

SDG&E's PY 2001 LIEE first earnings gas incentives claim is \$55,719 plus interest from July 1, 2002 through December 31, 2002, and franchise fees and uncollectibles in the amount of \$2,304. Appendix C contains SDG&E's PY 2001 LIEE Incentives claim summary tables.

SDG&E's second earnings claim for its PY 2000 LIEE programs is \$44,694 plus interest from July 1, 2001 through December 31, 2002, franchise fees and uncollectibles in the amount of \$4,355.

OVERVIEW OF 2001 DEMAND RESPONSE PROGRAMS

In 2001, SDG&E established the Interruptible Load and Rotating Outage Programs

Memorandum Account ("ILROPMA"). The ILROPMA reflects capital and operation &
maintenance ("O&M") costs, customer incentives and penalties; funding received from other
sources (e.g., California Energy Commission, Independent System Operator and California

Department of Water Resources); and interest earned on the memorandum account balance.

SDG&E seeks recovery in the amount of \$467,138 for all incremental expenses incurred in 2001
for demand response programs.

III.

BACKGROUND

The purpose of this annual AEAP filing is to provide regulatory review of: (1) earnings claims from prior year's DSM programs, PY 2000 LIEE Programs, 2001 EE and LIEE Programs, (2) modifications, if necessary, to the adopted M&E Protocols (as may be proposed by the California Demand Side Management Advisory Committee ("CADMAC")) and (3) reasonableness of the Demand Response Programs expenditures. This AEAP addresses SDG&E's third earnings claim for PY97 earnings, SDG&E's second incentives claim for PY 2000 LIEE programs, SDG&E's incentives claims for PY2001 EE and LIEE Programs and SDG&E's recovery of SDG&E's 2001 Demand Response Program expenditures.

A. PY97 THIRD EARNINGS CLAIMS

AEAP applications to claim and recover earnings from prior years' programs are governed specifically by Section I.C. of the Protocols (page 8) and Appendix C of the Protocols. SDG&E's shareholder earnings claims for prior year programs must be formally linked with Chapter VIII of SDG&E's Demand-Side Management Annual Summary and Technical Appendix ("DSM Annual Summary"). Preliminary estimates of the earnings claimed in Chapter

VIII were provided to the Office of Ratepayer Advocates ("ORA") on April 15, 2002. The current DSM Annual Summary is included with this Application as Exhibit SDG&E-3. The final Chapter VIII, which identifies and documents the shareholder earnings claimed currently from SDG&E's performance of its 1997 DSM programs, is contained in Exhibit SDG&E-3.

SDG&E's 1997 DSM programs, and the shareholder incentive mechanisms related thereto, have been established for several years. In Application 91-11-024 (SDG&E's 1993 Test Year General Rate Case application, filed November 1991), SDG&E presented its revenue requirement request for the program years 1993 through 1995. This request included a description of SDG&E's proposed DSM programs and the appropriate shareholder incentive mechanisms. SDG&E's proposed programs and mechanisms were filed as a Joint Recommendation between SDG&E, the Division of Ratepayer Advocates ("DRA"), and the Utility Consumers' Action Network ("UCAN") on June 5, 1992. The Commission adopted this Joint Recommendation, with minor modifications, in D. 92-12-019 (December 1992).

In Decision 94-10-059 ("Interim Opinion on DSM Shareholder Incentives"), for Program Years 1995 through 1997, the Commission adopted a new shareholder incentive mechanism for SDG&E. Under this shared savings mechanism, shareholders earn at a fixed rate of 30 percent of net resource benefits (ratepayers receive 70 percent of the net resource benefits), with no cap, for both Residential and Nonresidential Portfolios, after meeting the 75 percent minimum performance standards (for the first earnings claim only). Additionally, there is a cost-effectiveness guarantee, which requires shareholders to compensate ratepayers for 100 percent of any losses in resource benefits. This compensation must be done on a portfolio basis across the four earnings claims. The Commission adopted a performance adder mechanism for those DSM programs that provide services where savings are difficult to quantify or that serve equity goals. This mechanism essentially allows the utilities to earn 5 percent of expenditures once a minimum performance standard is achieved.

B. PY2001 EE PROGRAMS

SDG&E filed Application 00-11-045 on November 15, 2000, requesting Commission approval of SDG&E's PY 2001 EE program plans, budgets and performance incentive award mechanism, as directed by: (1) the August 15, 2000 Administrative Law Judge's ("ALJ") Ruling Establishing Schedule and Process for PY 2001 Energy Efficiency Program Planning, (2) the October 25, 2000 Ruling on Cost Effectiveness Issues for PY 2001 Programs and (3) the ALJ's Ruling Giving Direction for Program Year 2001 Planning, dated October 25, 2000.

On January 31, 2001, the Commission issued D.01-01-060 approving the utilities' PY 2001 energy efficiency programs and the proposed budgets, modified program design, budgets and performance incentives and statewide Market Assessment and Evaluation ("MA&E") activities. The Commission approved the utility-specific and California Energy Commission MA&E activities in D.01-06-037 on June 14, 2001.

D.01-01-060 adopted an incentive mechanism allowing the utilities to be eligible to earn 85 percent of their shareholder awards based on proven energy savings from absolute savings targets set by the Commission, earn 5 percent performance adder for information programs and 15 percent for market effects milestones.

C. PY 2000 LIEE PROGRAMS

In D.94-10-059, the Commission adopted DSM shareholder incentive mechanisms for PG&E, SDG&E, SoCalGas and SCE beginning in PY 1995. For LIEE Direct Assistance Programs (DAP), the Commission adopted performance adder treatment for non-mandatory programs.

The utilities filed their PY 2000 LIEE program applications in July 1999. The shareholder incentive mechanisms within these applications were based on the mechanism adopted for PY 1995, and continuing each year through PY 1999. That mechanism provided a 5 percent incentive on the non-mandatory measure costs. The Commission subsequently moved consideration of the PY 2000 shareholder incentive mechanisms to the 1999 AEAP. The Governor signed Assembly Bill (AB) 1395 in October 1999, modifying Public Utilities ("PU")

Code 2790. AB 1395 removed both the distinction between mandatory and non-mandatory measures, and the basis for the PY1995 mechanism and its fund shifting restrictions from mandatory to non-mandatory programs.

At ORA's request during the November 1999 AEAP hearings, parties submitted a joint recommendation for Commission consideration. The joint recommendation proposed replacing the 1995 incentive mechanism for LIEE programs with an incentive mechanism applicable for all measures, mandatory and non-mandatory, consistent with PU Code 2790. The Commission adopted the joint recommendation in D.00-09-038, thus replacing the PY1995 mechanism.

The incentive mechanism is based on energy savings for measures that the joint recommendation specifies. It is a trial mechanism applicable for PY 2000 only. Since this trial mechanism applies to both mandatory and non-mandatory measures, a minimum performance standard for the mandatory program is not required for PY 2000.

The utility will continue to earn on a percentage of spending on required items that either produce no energy savings (such as furnace repair and replacement) or where energy savings are difficult to measure (such as energy education). The utility calculates the percentage amount so that the resulting forecasted earnings approximate 25 percent of the overall forecasted PY 2000 LIEE earnings.

The shareholder incentives are collectible in two installments. Fifty percent of the earnings claim that the Commission adopts in the AEAP following the PY 2000 program is recoverable in the first year. The remaining 50 percent of the adopted earnings claim will be authorized for recovery in the AEAP following completion of the program evaluation. The utilities will evaluate the program, including but not limited to a load impact billing analysis. The program evaluation results will not modify the amount of the earnings claim. Rather, the results will guide future program development.

On December 1, 1999, in compliance with D.99-09-038, SDG&E submitted a late-filed exhibit that calculated and established the percentage to be earned on the expenditures for the 25percent "non-savings" portion of the earnings and the dollar incentive per measure for the

75percent "measure savings" portion of the earnings. The late-filed exhibit also included workpapers showing the derivation of each calculation (see Appendix B).

Consistent with the adopted earnings mechanism, on April 1, 2002, the utilities submitted a joint utility program evaluation, 2000 Low Income Program Load Impact Evaluation, Volume 1, to ORA.

D. PY 2001 LIEE PROGRAMS

On November 6, 2000, SDG&E filed Application A.00-11-012 requesting approval of its PY 2001 LIEE program plans, budgets and performance incentive award mechanism as required by D.00-09-036. D.01-05-033 adopted 2001 program budget levels that included one-time funding augmentations from unspent carryover balances and funds authorized by Senate Bill 5 ("SBX1 5").

D.01-06-082, issued on June 28, 2001, adopted a revised shareholder incentive mechanism for PY 2001 that is a "performance adder" mechanism, based on actual program expenditures and subject to a minimum performance standard ("MPS"). The MPS is based on the achievement of a pre-specified threshold level of savings from the "Big Six" measures, notwithstanding that there is no longer a statutory distinction between "Big Six" measures¹ and other feasible measures. To qualify for shareholder incentives under the new mechanism, the utilities must meet the MPS based on actual achievements in installations of the Big Six measures and their associated first-year savings. The performance earnings basis ("PEB") is defined as the total LIEE program expenditures, not including shareholder incentives. SDG&E's specified threshold for savings is 150,921 therms and the PEB is \$12,991,817.

The shareholder incentive will be collected in two installments. Fifty percent of the earnings claim adopted by the Commission in the AEAP decision following the PY 2001 program will be recovered in the first year after adoption. The remaining 50 percent of the adopted earnings claim will be authorized for recovery in the AEAP following completion of the

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¹ The Big Six Measures are: 1) attic insulation, 2) caulking, 3) weather stripping, 4) low flow showerheads, 5) water heater blankets and 6) door and building envelope repairs that reduce infiltration.

program evaluation. The utilities will conduct a program evaluation, including but not limited to a load impact billing analysis. The amount of the earnings claim will not be modified by the program evaluation results. Rather, those results will guide future program development

D.01-06-082 also specifies that the electric shareholder incentives will be funded with the electric PGC authorized in the LIEE program, consistent with the current treatment for the energy efficiency programs. The LIEE incentives will continue to be collected through gas rates using the same regulatory mechanisms as are used for the energy efficiency and DSM program gas incentives.

E. 2001 DEMAND RESPONSE PROGRAMS

The Commission D.01-07-029, dated July 12, 2000, ordered utilities to report on interruptible programs and curtailment priorities as part of their DSM programs report. D.01-07-029 also directed the review of utility memorandum account balances in the applicable AEAP. Upon a finding of reasonableness, D. 01-07-029 provides that "balances in each memorandum account shall be recovered from ratepayers without respect to any policies otherwise in place regarding the end of the rate freeze." ²

In 2001, the Commission issued three decisions that directed SDG&E to implement numerous demand response programs. Specifically, D. 01-04-006 ordered SDG&E to implement a Base Interruptible Program ("BIP"), a Voluntary Demand Response Program ("VDRP"), an Optional Binding Mandatory Curtailment Program ("OMBC") and an Air Conditioner Cycling ("A/C Cycling") program. In D. 01-07-025, the Commission subsequently suspended the VDRP and replaced it with the Demand Bidding Program ("DBP"). D. 01-06-009 authorized SDG&E to implement a Rolling Blackout Reduction Program ("RBRP"). SBX1 5 required utilities to implement the Scheduled Load Reduction Program ("SLRP").

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² D. 01-07-027 at p. 10.

Pursuant to Commission Order,³ SDG&E tracks its costs for all demand response programs through an approved memorandum account. D. 01-04-006 established an authorized annual level of SDG&E spending for January 1, 2001, through December 31, 2001 in the amount of \$25 million (including base rate and incremental cost amounts) and curtailment priority limits of 250 MW.⁴ SDG&E established its Commission-approved ILROPMA. The ILROPMA reflects the capital and O&M costs, customer incentives and penalties; funding received from other sources (e.g. California Energy Commission, Independent System Operator and California Department of Water Resources); and interest earned on the memorandum account balance. The balance in the ILROPMA is to be transferred to the Rewards and Penalties Balancing Account or other balancing account for future recovery with recovery of the un-depreciated portion of the capital costs to be determined in the utility's next cost of service proceeding⁵.

IV.

SUMMARY OF PERFORMANCE

A. PY97 DSM Programs

SDG&E's PY97 third earnings claim is \$3,916,071 plus interest from July 1, 1998 to December 31, 2002, franchise fees and uncollectibles in the amount of \$1,072,835. The revised total estimated lifecycle shareholder incentive earnings for SDG&E's 1997 DSM programs is \$15,949,919. SDG&E calculated this amount using its M&E Third/Fourth Year retention and performance studies for those programs. This PY97 third earnings claim is the difference between 75 percent of the revised lifecycle shareholder incentive earnings for 1997 DSM programs and \$8,046,368, the first and second earnings claim for 1997 DSM programs.

Appendix A hereto sets forth SDG&E's earnings claim summary (Tables E-1, E-2, and E-3) for

³ D. 01-04-006, Ordering Paragraph 16.

⁴ D. 01-04-006, Ordering Paragraph 17.

⁵ In 2001, costs associated with the Demand Response Programs were inadvertently not captured in the ILROPMA. Therefore, as of December 31, 2001, the balance in the ILROPMA was zero. Subsequently, accounting entries reflecting the 2001 program expenditures plus interest have been recorded in the ILROPMA.

PY97 earnings. The following studies were submitted for review and consideration in the 2001 AEAP in support of the PY97 third earnings claim.

1. Shared Savings and Variable Performance Adder Residential Portfolio

a. Residential Weatherization Retrofit Incentive Program

SDG&E updated the earnings claim for this program using the third/fourth year retention study results from Study ID No. 990.

b. Residential Appliance Efficiency Incentives Program ("RAEI")

SDG&E updated the earnings claim for the lighting end use using the third/fourth year retention study results from Study ID No. 984.

SDG&E updated the earnings claim for the high efficiency refrigeration end use using the third/fourth year retention study results from Study ID No. 981.

c. Residential New Construction Program ("RNC")

SDG&E updated the earnings claim for this program using the fourth year retention study results from Study ID No. 1002.

2. Shared Savings Nonresidential Portfolio

a. Commercial Energy Efficiency Incentives Program ("CEEI")

SDG&E updated the earnings claim for this program using the third/fourth year retention study results from Study ID Nos. 993 and 1017.

b. Industrial Energy Efficiency Incentives Program ("IEEI")

SDG&E updated the earnings claim for this program using the third/fourth year retention study results from Study ID Nos. 996 and 1020.

c. Agricultural Energy Efficiency Incentives Program ("AEEI")

SDG&E updated the earnings claim for this program using the third/fourth year retention study results from Study ID Nos. 999 and 1023.

d. Nonresidential New Construction Program ("NRNC")

SDG&E updated the earnings claim for this program using the third/fourth year retention study results from Study ID No.1005.

e. Fuel Substitution Program

SDG&E updated the earnings claims for this program using the third/fourth retention study results from Study ID No. 1017, submitted to the ORA on March 1, 2002

In addition to these retention studies, SDG&E jointly filed with PG&E, SCE, and SoCalGas a set of performance studies used to adjust the lifecycle benefits of a specific set of measures, Study ID Nos. 2023P, 2027P, 2028P and 2030P.

B. PY 2001 EE INCENTIVES

SDG&E exceeded all the electric energy (kWh), electric peak demand (kW) and gas (therms) savings goals in each program area that the Commission set. SDG&E achieved the maximum award of \$2,164,624 for its documented energy and demand program savings. In addition, because SDG&E exceeded all of the savings goals, SDG&E is eligible for the additional 5 percent shareholder incentive bonus of \$135,289. Therefore, SDG&E's total shareholder incentive award for this incentive category is \$2,299,913.

SDG&E's total potential incentives for the achievement of all of its 5 market effects milestones is \$270,578. SDG&E achieved four (4) of the five (5) milestones with a total award of \$246,000 for its documented achievements for these market effects milestones as detailed in 2002 Annual Earnings Assessment Proceeding Testimony of Athena Besa (SG&E Exhibit-1).

The performance adder incentive is 5 percent of all program expenditures for information programs, not to exceed \$135,289. SDG&E's performance adder achievement is \$268,853 (5 percent of \$5,377,060). Therefore SDG&E achieved a total award of \$135,289 for the performance adder programs.

SDG&E's total shareholder incentives for the 2001 EE program is \$2,681,202. Therefore, SDG&E's earnings claim for the PY 2001 EE program is \$2,681,202, plus interest

(from July 1, 2002 through December 2002), franchise fees, and uncollectibles in the amount of \$23,350.

C. PY 2001 LIEE INCENTIVES

SDG&E achieved the required threshold savings of 150,921 therms to qualify for shareholder incentives through the installations of the Big Six measures⁶. SDG&E's shareholder incentive award for the 2001 LIEE program is \$214,881 (2 percent times \$10,744,050 in program expenditures⁷). Therefore, SDG&E's first earnings claim for the PY 2001 LIEE program is \$107,441 plus interest (from July 1, 2002 through December 2002), franchise fees, and uncollectibles in the amount of \$2,304. The remaining 50 percent of the adopted earnings claim will be authorized for recovery in the AEAP following completion of the program evaluation.

D. PY 2000 LIEE PROGRAMS

The PY 2000 LIEE program lifecycle earnings claim is \$89,389. SDG&E proposes to collect the PY 2000 LIEE earnings in two earnings claims: 50 percent to be authorized in the 2001 AEAP for collection in rates in 2002; and the remaining 50 percent to be authorized in the 2002 AEAP for collection in rates in 2003. This two-year collection proposal is consistent with the "Joint Recommendation On The Program Year 2000 Low-Income Energy Efficiency Shareholder Incentive Mechanism" submitted on November 10, 1999 and identified as Exhibit 66 in Phase 2 of the 1999 AEAP.

Consistent with the adopted earnings mechanism, SDG&E and other utilities submitted a joint utility program evaluation, 2000 Low Income Program Load Impact Evaluation, Volume 1, to ORA on April 1, 2002. Based upon the above-described exhibits, SDG&E's second earnings claim is \$44,694 (50 percent of \$89,389). SDG&E's earnings claim for its PY 2000 LIEE programs is \$44,694 plus interest (from July 1, 2000 through December 2002), franchise fees and uncollectibles in the amount of \$4,355.

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⁶ See footnote 1.

⁷ This program expenditures include only program implementation expenditures.

E. 2001 DEMAND RESPONSE PROGRAMS

SDG&E developed and implemented CPUC demand response programs in 2001. SDG&E's expenditures in 2001 were \$467,138 for which recovery of expenditures is being requested in this application. Appendix D shows a summary of SDG&E 2001 program expenditures.

V.

RECOVERY OF PERFORMANCE INCENTIVES EARNINGS

SDG&E's shareholder earnings claims for PY97 DSM programs, PY 2000 and PY 2001 (first claim) LIEE programs and PY2001 EE programs total \$7,852,253. Of the total amount, \$6,796,262 is attributable to electric incentives and \$1,055,991 to gas incentives, including interest, franchise fees and uncollectibles and will not require SDG&E to change its annual revenue requirements or result in a rate change with the issuance of a decision on SDG&E's 2002 AEAP filing.

With respect to the electric incentives, SDG&E will book \$6,796,262 of the award to its electric Rewards and Penalties Balancing Account for its PY97 DSM programs, PY 2000 LIEE programs, PY 2001 EE programs and PY 2001 LIEE programs. SDG&E will transfer \$2,168,263 of electric revenues from the Post-1997 Electric Energy Efficiency Balancing Account for its 2001 LIEE and EE programs.

SDG&E further requests approval of \$1,055,991 in gas incentives. SDG&E proposes to book a gas reward of \$1,055,991 to its gas RPBA, which will have no impact on gas rates.

SDG&E requests the approval of \$467,138 in Demand Response Program costs attributable to electric expenditures and the authorization to transfer \$467,138 from the ILROMPA to the electric RPBA.

VI. STATUTORY AND PROCEDURAL REQUIREMENTS

A. SCOPING ISSUES – RULE 6

Commission Rule 6(a) (1) requires SDG&E to state in this Application "the proposed category for the proceeding, the need for hearing, the issues to be considered, and a proposed schedule." SDG&E proposes to categorize this Application as a rate-setting proceeding. SDG&E does not believe hearings will be necessary. The issues to be considered are whether the Commission should approve (1) SDG&E's claims for performance incentives requested herein and (2) modifications to the Protocols that CADMAC may propose in testimony to be filed. If hearings are necessary, the schedule proposed in Appendix E should govern the proceedings.

B. STATUTORY AUTHORITY - RULE 15

This Application is made pursuant to Sections 451, 454, 491, 701, 728 and 729 of the Public Utilities Code of the State of California, the Commission's Rules of Practice and Procedure, and prior decisions, orders, and resolutions of this Commission.

C. LEGAL NAME AND CORRESPONDENCE - RULES 15(A) AND 15(B)

San Diego Gas & Electric Company is a public utility organized and existing under the laws of the State of California. SDG&E is engaged in the business of providing electric service in a portion of Orange County and electric and gas service in San Diego County. SDG&E's principal place of business and mailing address is 8306 Century Park Court, San Diego, California 92123.

Correspondence or communications regarding this application should be addressed to:

Joy C. Yamagata Regulatory Manager For: San Diego Gas & Electric Company 8315 Century Park Court San Diego, California 92123-1550

Telephone: (858) 654-1755 Facsimile: (858) 654-1788 E-Mail: jyamagata@semprautilities.com

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E-Mail: vthompson@sempra.com

D. ARTICLES OF INCORPORATION - RULE 16

A certified copy of SDG&E's Restated Articles of Incorporation was filed with the Commission on December 4, 1997, in connection with SDG&E's Application No. 97-12-012 and is incorporated herein by reference.

E. FINANCIAL STATEMENT, BALANCE SHEET, AND INCOME STATEMENT - RULE 23(A)

SDG&E's Financial Statement and Balance Sheet as of December 31, 2001, and Income Statement for the period ended December 31, 2001, are attached to this application as Appendix H.

F. PRESENT AND PROPOSED RATES - RULE 23(B) AND 23(C)

A statement of SDG&E's currently effective and proposed rates for electric and gas service are set forth in Appendices F and G, respectively. SDG&E's current rates and charges for electric and gas service are contained in its electric and gas tariffs and schedules on file with the Commission. These tariffs and schedules are filed with, and made effective by, the Commission in its decision, orders, resolutions, and approvals of advice letter filings made pursuant to Commission General Order 96-A.

G. DESCRIPTION OF PROPERTY AND EQUIPMENT - RULE 23(D)

A general description of SDG&E's property and equipment was previously filed with the Commission in connection with SDG&E's Application No. 01-10-005 and is incorporated herein

by reference. A statement of account of the original cost and depreciation reserve attributable thereto is attached to this Application as Appendix I.

H. SUMMARY OF EARNINGS - RULE 23(E) AND (F)

A summary of earnings on a combined basis and by department is included herein as Appendix J.

I. INDEX TO APPENDICES AND EXHIBITS TO THIS APPLICATION - RULE 23(G)

SDG&E's submission in support of this Application includes the following items, which are incorporated herein by reference.

Appendices to Application:

Appendix A	PY97 Earnings Claim Summary Tables
Appendix B	PY2000 Low-Income Incentives Claim Summary Table
Appendix C	PY 2001 Energy Efficiency and Low Income Incentives Claim Summary
	Tables
Appendix D	2001 Demand Response Programs Expenditure Table
Appendix E	Proposed AEAP Procedural Schedule
Appendix F	Statement of Present and Proposed Rates (Electric)
Appendix G	Statement of Present and Proposed Rates (Gas)
Appendix H	Financial Statement, Balance Sheet, and Income Statement
Appendix I	Statement of Original Cost and Depreciation Reserve
Appendix J	Summary of Earnings
Appendix K	Proxy Statement
Appendix L	Service List of City, County, and State Officials
Appendix M	Service List of Potential Interested Parties
Exhibita to Appli	antions

Exhibits to Application:

SDG&E-1 Testimony of Athena M. Besa

SDG&E-2 Testimony of Susie E. Sides

- SDG&E's Demand-Side Management Programs Annual Summary and Technical Appendix, May 2002 ("DSM Annual Summary")
- SDG&E's Energy Efficiency Programs Annual Summary and Technical Appendix, May 2002 ("EE Annual Summary")
- SDG&E's Low Income Energy Efficiency Programs Annual Summary and Technical Appendix, May 2002
- SDG&E's Demand Response Programs Annual Summary, May 2002 ("DRP Annual Summary")

J. DEPRECIATION - RULE 23(h)

For financial statement purposes, depreciation of utility plant 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, the Company 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, the Company has computed its tax depreciation using the Accelerated Cost Recovery System. For years after 1986, the Company 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 23(I)

A copy of SDG&E's latest Proxy Statement sent to its shareholders, dated March 26, 2002, is included herein as Appendix K.

L. STATEMENT PURSUANT TO RULE 23(L)

The increase sought in this Application does not reflect and pass through to customers only increased costs to SDG&E for the services or commodities that it furnished.

M. SERVICE OF NOTICE - RULE 24

A list of the cities and counties affected by the rate changes resulting from this Application is attached as Appendix L. The State of California is also a customer of SDG&E whose rates would be affected by the proposed revisions. As provided in Rule 24, a notice describing in general terms the proposed revenue increases and rate changes will be mailed to the officials identified in Appendix L. The notice will state that a copy of this application and related attachments will be furnished by SDG&E upon written request.

Within ten days following the filing of this application, SDG&E will publish at least once in a newspaper of general circulation in each county in which the changes proposed here will become effective, a notice, in general terms, of the changes proposed in this Application. This notice will state that a copy of this Application and related attachments may be examined at the Commission's offices and such offices of SDG&E as are specified in its notice. A similar notice will be included in the regular bills mailed to all customers within 45 days of the filing date of this application.

SDG&E will serve a copy of this application and related Exhibits on all parties of record to the 2001 AEAP proceeding (A.01-05-018). SDG&E will mail a Notice of Availability of this application and related exhibits to all parties of record in R.01-08-028. The service list for A.01-05-017, identifying potentially interested parties, is Appendix M to this application.

VII.

CONCLUSION

SDG&E respectfully requests the Commission to issue an order authorizing the proposed revenue requirement (margin) increases and other relief requested herein, with an effective date of January 1, 2003. More specifically, SDG&E requests a Commission Decision reflecting the following findings and authorizations:

- 1) Findings that:
 - a. Under the DSM shareholder incentive mechanisms in effect for the 1997 programs, SDG&E's revised projected lifecycle shareholder earnings claim is

- \$15,949,919, resulting in a third earnings claim for SDG&E's 1997 DSM programs of \$4,988,906, including interest from July 1, 1998 through December 31, 2002, franchise fees and uncollectibles;
- b. Under the 2001 energy efficiency incentives mechanism, SDG&E's claim is \$2,704,552 including gas interest from July 1, 2002 through December 31, 2002, franchise fees and uncollectibles;
- c. Under the 2000 mechanism for the PY 2000 LIEE program, SDG&E's claim is \$49,050, including interest from July 1, 2001 through December 31, 2002, franchise fees and uncollectibles;
- d. Under the 2001 mechanism, SDG&E's incentives for the PY 2001 LIEE program is \$109,745, including interest from July 1, 2002 through December 31, 2002, franchise fees and uncollectibles; and
- e. The Demand Response programs expenditure of \$467,138 is reasonable.

2) Authorizing:

- a. The recovery of the PY97, PY 2000, and PY 2001 electric and gas reward of \$7,852,253;
- b. The transfer of \$467,138 from the electric Interruptible Load and Rotating
 Outage Programs Memorandum Account to SDG&E's electric Rewards and
 Penalties Balancing Account;
- c. The booking of \$6,796,262 of the electric award to SDG&E's Rewards and Penalties Balancing Account and the transfer of \$2,168, 263 of electric revenues from the Post-1997 Electric Energy Efficiency Balancing Account;
- d. The recovery of gas incentives of \$1,055,991;
- e. The booking of \$1,055,991 to SDG&E's gas Reward and Penalties Balancing Account.

- 3) Approving the modifications to the Protocols that CADMAC may propose.
- 4) Granting such other, further, or different relief that this Commission finds to be just and reasonable.

Dated this 1st day of May 2002.

Respectfully submitted,

SAN DIEGO SAS & ELECTRIC COMPANY

Lee Schavrien

Vice President – Regulatory Affairs

Vicki L. Thompson

Attorney for

SAN DIEGO GAS & ELECTRIC COMPANY

VERIFICATION

I am an officer of the applicant corporation herein and am authorized to make this verification on its behalf. The content of this document is true, except as to matters that are stated on information and belief. As to those matters, I believe them to be true.

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

Executed on May 1, 2002 at San Diego, California.

Lee Schavrien

Vice President – Regulatory Affairs

CERTIFICATE OF SERVICE

I hereby certify that a copy of the APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902-M) has been sent to all parties of record in the 2001 AEAP (A.01-05-018) properly stamped and addressed. Notice of Availability of this Application has been sent to all parties of record in R.01-08-028, properly stamped and addressed.

By: Juni-Otti 2
Lisa Fucci-Ortiz

Date: May 1, 2002

CERTIFICATE OF MAILING

(NOTICE OF MAILING)

I hereby certify that in compliance with Rule 24 of the Commission's Rules of Practice and Procedures, within ten days after the filing of this "Application" with the Commission, I will cause a notice of the proposed changes in revenues and rates to be mailed to the cities and counties on the attached list.

By: fulle - 177 ?
Lisa Fucci-Ortiz

Date: May 1, 2002

APPENDIX A PY97 EARNINGS CLAIM SUMMARY TABLES

SDG&E Table E-1 Earnings Claim Summary Table: Shared Savings Programs (\$000's) Program Year: 1997

							SHARED SAVIN	SHARED SAVINGS PROGRAMS						
		Retrofit	Retrofit Energy Efficiency Incentive Programs	y Incentive Pr	ograms		New Co	New Construction Programs	grams	Fuel Sub		Portfolio		Total
	RWRI	RAEI	CEEI	IEEI	AEEI	Total	Res	Nonres	Total	Nonres	Res	Nonres	Total	W/MC
FORECAST														
Costs and Benefits For Earnings (COU'S 5)	\$10	\$100	\$470	\$80	\$	\$665	9	\$500	\$500	N/A	\$110	\$1,055	\$1,165	\$1,165
2 Administration	\$34	\$764	\$7,080	\$737	\$21	\$8,637	6\$	\$2,951	\$2,960	A/N	\$808	\$10,789	\$11,596	\$11,596
3 Program Incentives	\$88	\$5,335	\$5,860	\$297	\$	\$11,595	\$82	\$1,949	\$2,032	K/N	\$5,515	\$8,111	\$13,627	\$13,627
4 Program Costs	\$132	\$6,100	\$12,940	\$1,034	\$26	\$20,232	188	\$4,900	1,991	ď.	\$6,323	\$18,900	\$25,223	\$25,223
8 Incremental Measure Costs, net (IMCn)	86\$	\$7,037	\$8,390	\$1,687	\$127	347,340	\$178 6178	33,448	45,600		\$0.708	536 131	245 837	\$45.837
9 Resource Benefits, net (RBn)	\$220	\$9,435	\$21,768	\$5,431	2400	\$37,754	100	\$6,034	5000	¥ E	201/60	1011000	2000	200
Target Earnings (000's \$)	300 00	300.05	30 00%	300.02	30.00%	30.00%	%00%	30.00%	29.60%	30.00%	28.41%	30.00%	29.77%	29.77%
16 Target Earnings Kate (TEK) (%)	30.00%	30.00%	50.00%	£3 474	6293	\$43.493	554	\$2.633	\$2.684	¥.	\$2.340	\$13,537	\$15,877	\$15,877
17 Performance Earnings Basis, at target (PEBt)		102,24	141,14	10,00	2676	43 058	*	6220	8794	4	\$665	\$4.061	\$4.726	\$4.726
18 Target Earnings	226	099\$	241,24	1,00	9 7	008100			44.	(d	4.40	1.27	1.23	1.23
TRC BCR, with Earnings	1.39	1,12	1.24	7:57	7.70	1.64	27.0	- 5	2 4	(A/N	139	1.57	1.53	1.53
UC BCR, with Earnings	1.39	1.40	88.	7.07	10.0	ř.	200	8:						
RECORDED - FIRST EARNINGS CLAIM (1997 AEAP)														
Costs and Benefits For Earnings (000's 5)	\$	5	\$	9	5	OS	S	9	9	9	\$	9	2	S
Recorded Measurement Coats	3 5	678	\$4 P84	64 874	87.9	\$6.823	\$21	\$2.231	\$2.252	\$103	\$827	\$8,351	\$9,178	\$9,178
Recorded Administration	2 2 2	65 333	83.414	8836	73	\$9,864	88	\$1,843	\$1,851	\$28	\$5,478	\$6,264	\$11,742	\$11,742
Recorded Program Incomitives Becoming Incompanies Measure Coats, not	\$137	\$9,676	\$5,686	\$4,230	\$276	\$20,005	3	\$7,515	\$7,558	\$221	\$9,856	\$17,928	\$27,784	\$27,784
Recorded Resource Benefits, net	\$263	\$14,199	\$28,421	\$18,810	\$600	\$62,293	3	\$22,145	\$22,149	\$1,182	\$14,466	\$71,157	\$85,624	\$85,624
Becomfed Performance Farmings Basis (PEB)	\$100.70	\$5,190	\$19,409	\$13,804	\$341	\$38,845	2	\$14,290	\$14,290	\$922	\$5,291	\$48,766	\$54,057	\$54,057
Recorded PES/PESt (%) (Minimum 75%)	115%	236%	272%	388%	116%	294%	A/N	543%	232%	A/N	226%	360%	340%	340%
Recorded Earnings	\$30	\$1,557	\$5,823	\$4,141	\$102	\$11,654	S	\$4,287	\$4,287	\$277	\$1,587	\$14,630	\$16,217	\$16,217
TRC BCR, with Earnings	1.37	1.18	1.82	1.8	1.37	1.62	•	1.58	1.57	1.97	1.18	1.74	1.61	1.61
UC BCR, with Earnings	1.37	1.85		2.71	2.88	2.20	•	2.65	2.64	2.90	1.83		2.34	2.31
Earnings Distribution Share (1st Claim)	25%	25%		25%	25%	72%	25%	25%	25%	25%	52%		72%	25%
Earnings Claim for Recovery (1st Claim)	8	\$389	\$1,456	\$1,035	\$26	\$2,913	S.	\$1,072	\$1,072	\$69	\$397	\$3,657	\$4,054	\$4,054
10 7 27 000 77 11 10 11 11 11 11 11														
Second Estimings Claim; (1990 Aux.)	82	\$110	\$153	\$116	\$22	\$402	8	\$27	\$27	\$	\$112	\$319		\$431
Dodge all account bandles and		\$15.325	\$30.874	\$11.976	\$515	\$58,690	\$18	\$25,476	\$25,494	\$1,517	\$15,343	\$70,357	\$85,700	\$85,700
Recorded PER	(\$162)	\$6,254	\$21,469	\$6,970	\$256	\$34,786	8	\$17,530	\$17,530	\$1,258	\$6,091	\$47,483	\$53,575	\$53,143
Revised Estricts	(\$49)		\$6,441	\$2,091	118	\$10,436	3	\$5,232	\$5,232	\$377	\$1,827	\$14,245	\$16,072	\$15,943
Earnings Distribution Share (2nd Claim)	20%		20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
Recorded Earnings (for 2nd Claim)	(\$24)	\$938	\$3,220	\$1,046	\$38	\$5,218	<u>\$</u>	\$2,616	\$2,616	\$189	\$914	\$7,122	\$8,036	\$7,972
Earnings Recovered from 1st Claim	8	\$389	\$1,456	\$1,035	\$26	\$2,913	S	\$1,072	\$1,072	\$69	\$397	\$3,657	\$4,054.31	\$4,054
Recorded Incremental Earnings	(\$32)	\$549	\$1,765	\$10	\$13	\$2,305	0\$	\$1,544	\$1,544	\$119	\$517	\$3,465	\$3,982	\$3,917
Third Earnings Claim: (2001 AEAP)	•	\$	\$	5	S	S	S	S	S	95	8	9	\$	9
Recorded measurement Costs	3	\$14,087		\$11.676	\$515	\$57,598	\$18	\$25,660	\$25,678	\$1,517	\$14,105	\$70,688	\$84,793	\$84,793
	(\$162)	\$5,015	\$21,916	\$6,670	\$256	\$33,695	8	\$17,715	\$17,715	\$1,258	\$4,853	\$47,814	\$52,667	\$52,667
Bestied Ferrings	(\$4)	\$1,505		\$2,001	1118	\$10,108	%	\$5,287	\$5,287	\$377	\$1,456	\$14,344	\$15,800	\$15,800
Earnings Distribution Share (3rd Claim)	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%
Recorded Earnings (for 3rd Claim)	(\$37)	*	\$4,931	\$1,501	\$28	\$7,581	9	\$3,966	\$3,966	\$283	\$1,092	\$10,758	\$11,850	\$11,850
Earnings Recovered from 1st and 2nd Claim	(\$24)		\$3,220	\$1,046	\$38	\$5,218	3	\$2,616	\$2,616	\$189	\$914	\$7,122	\$8,036	\$7,972
Recorded Incremental Earnings	(\$12)	\$190	\$4,711	\$455	\$18	\$2,363	0\$	\$1,349	\$1,349	\$94	\$178	\$3,636	\$3,814	\$3,879
Fourth Earnings Claim: (2006 AEAP)														
Recorded Measurement Costs														
Revised Resource Benefits, net														
Recorded PEB														
Revised Earnings						•	į	į	ì	,	,		1006	4006
Earnings Distribution Share (4th Claim)	100%	100%	100%	100%	100%	4001	100%	100%	%00L	%00L	8001	%00L	%00L	9
Recorded Earnings (for 4th Claim)														
Connected transmental Exemines														
Necorded Incremental Earnings														
Total Complete	(537)	\$1.128	\$4.931	\$1.501	858	\$7,581	\$	\$3,966	\$3,966	\$283	\$1,092	\$10,758	\$11,850	\$11,850
in the second se	15-1-6													۱

SDG&E Table E-1 Earnings Claim Summary Table: Performance Adder Programs Program Year: 1997

Costs and Benefits For Earnings - Forecast (1) (000's \$) 1 Measurement Costs 2 Administration 3 Program Costs 4 Program Costs 8 Incremental Measure Costs, net (IMCn) 9 Resource Benefits, net (RBn) 10 Target Earnings Rate 11 Performance Earnings Basis, at target (PEB) 11 Tranget Earnings 12 UC BCR, with Earnings 12 UC BCR, with Earnings 13 Recorded Administration 14 Recorded Administration 15 Recorded Administration 16 Recorded Administration 17 Recorded Administration 18 Recorded Administration 18 Recorded Administration 19 Recorded Administration 19 Recorded Administration 10 Recorded Administration 10 Recorded Administration 10 Recorded Administration 10 Recorded Administration 11 Recorded Administration 12 Recorded Administration 13 Recorded Administration 15 Recorded Administration 16 Recorded Administration 17 Recorded Administration 18 Recorded Administration 18 Recorded Administration 18 Recorded Administration 18 Recorded Administration 19 Rec	\$10 \$1,299 \$99 \$325 \$1,299 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\$69 \$7 \$69 \$7 \$69 \$7 \$69 \$7 \$69 \$7 \$7 \$69 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$3.132 \$0. \$3.132 \$4.719 \$3.622 \$1.32 \$1.32 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 \$1.57 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2 Administration 3 Program Incentives 4 Program Costs 8 Incremental Measure Costs, net (IMCn) 9 Resource Benefits, net (RBn) 1 Farget Earnings 16 Target Earnings Rate 17 Performance Earnings Basis, at target (PEB) 18 Target Earnings 21 TRC BCR, with Earnings 22 UC BCR, with Earnings Recorded Measurement Costs (3) Recorded Administration	\$1,299 \$99 \$325 \$325 \$1,299 \$55 0.22 0.24 \$1,224 \$1,224 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$5	\$1,765 \$2,206 \$2,206 \$2,206 \$2,769 \$1,765 \$88 0.68 1,48 \$0 \$0 \$4,210 \$4,210	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	\$69 \$50 \$50 \$50 \$50 \$69 \$69 \$69 \$78 \$78 \$78 \$78 \$78 \$78 \$78 \$78 \$78 \$78	\$3,132 \$4,719 \$4,719 \$3,692 \$1,132 \$157 \$157 \$167 \$157 \$2,289 \$5,706 \$20,670		8.1.28.	\$1,249 \$4,018 \$5,267 \$4 120	\$4,381	\$12,59
3 Program Incentives 4 Program Costs. 8 Incremelal Measure Costs, net (IMCn) 9 Resource Benefits, net (RBn) Target Earnings 16 Target Earnings Rate 17 Performance Earnings Basis, at target (PEB) 18 Target Earnings Camings Basis, at target (PEB) 22 UC BCR, with Earnings 22 UC BCR, with Earnings Pfret Earnings Claim: (1997 AEAP) Recorded Administration	\$1,299 \$325 \$1,299 \$1,299 \$65 \$0.22 \$1,224 \$1,224 \$1,224	\$1,765 \$2,206 \$2,769 \$2,769 \$1,765 \$88 0.68 1.48 \$0.58 \$0.58 \$4,210 \$4,210	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$69 \$2,414 \$597 \$69 \$69 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$3,132 \$4,719 \$3,692 \$3,132 \$157 \$157 \$157 \$157 \$50 \$5,228 \$6,706 \$20,670		87. 59. 51. 62. 51. 65. 65. 65. 65. 65. 65. 65. 65. 65. 65	\$4,018	\$4,018	
4 Program Costs 8 Incremental Measure Costs, net (IMCn) 9 Resource Benefits, net (RBn) Target Earnings 16 Target Earnings Rate 16 Target Earnings Rate 21 TRC BCR, with Earnings 22 UC BCR, with Earnings 22 UC BCR, with Earnings Recorded Measurement Costs (3) Recorded Administration	\$1,299 \$325 \$1,299 \$65 0.22 0.22 \$0.22 \$1,294 \$0.22 \$1,224 \$1,224 \$2,255	\$1,765 \$2,206 \$2,206 \$2,706 \$1,765 \$88 \$88 \$88 \$88 \$88 \$88 \$88 \$88 \$88 \$8	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	\$597 \$597 \$697 \$697 \$7 \$7 \$7 \$7 \$7 \$8 \$6 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$3,122 \$4,719 \$3,092 \$3,132 \$157 \$157 \$167 \$167 \$167 \$167 \$167 \$167 \$167 \$16		\$1,5	\$5,267	00000	\$21,506
8 Incremental Measure Costs, net (IMCn) 9 Resource Benefits, net (RBn) 1 Target Earnings Rate 17 Performance Earnings Basis, at target (PEB) 18 TRC Bernings 21 TRC BCR, with Earnings 22 UC BCR, with Earnings 12 UC BCR, with Earnings 13 Recorded Measurement Costs (3) 14 Recorded Administration 15 Recorded Administration 16 Recorded Administration 17 Recorded Administration 18 Recorded Administrati	\$390 \$325 \$1,299 \$65 0.22 0.24 \$1,24 \$0 \$1,24	\$2,206 \$2,708 \$1,705 \$88 0.08 1,48 \$0 \$645 \$645 \$4,210	\$0 00% \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2.414 \$5.977 \$69 \$36 \$3 \$0.24 \$0.24 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50	\$4,719 \$3,692 \$3,132 \$157 0.46 1.11 \$0 \$2,289 \$6,706		. 2	\$4 120	\$8,399	\$34,096
9 Resource Benefits, net (RBn) Target Earnings 16 Target Earnings Rate 17 Performance Earnings Basis, at target (PEB) 18 Target Earnings 21 TRC BCR, with Earnings 22 UC BCR, with Earnings 22 UC BCR, with Earnings Recorded Administration	\$325 \$1,299 \$65 0.22 0.24 \$0 \$1,224 \$0 \$1,224 \$0 \$1,224	\$2,769 \$1,765 \$1,765 \$88 0.88 1,48 \$0 \$645 \$4,210 \$4,210	\$0 \$0 \$0 0.00 0.00 0.00 \$420 \$5.267 \$6.528	\$697 \$69 \$73 \$728 \$728 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70	\$3,692 \$3,132 \$197 0.44 1.11 \$5,2289 \$6,706 \$20,067		9	-	\$8,838	\$30,394
Target Earnings 16 Target Earnings Rate 17 Performance Earnings Basis, at target (PEBI) 18 Target Earnings 21 TRC BCR, with Earnings 22 UC BCR, with Earnings Recorded Administration Recorded Recorded Research Recorded Recorde	5% \$1,299 \$65 0.22 0.24 \$1,224 \$50 \$225	5% \$1,765 \$88 0.68 1.48 \$0 \$645 \$4,210 \$11,335	0% \$0 \$0 0.00 0.00 0.00 \$420 \$420 \$5.267	5% 869 83 83 724 728 80 80 80 80	5% \$3.132 \$157 0.46 1.111 \$0 \$2.289 \$6,706 \$206,706			\$2,159	\$5,851	\$66,864
For the state of t	\$1,299 \$65 0.22 0.24 \$1,224 \$1,224 \$50 \$225	5% \$1,765 \$88 0.68 1,48 \$0 \$645 \$4,210 \$11,335	\$0 \$0 \$0 0.00 0.00 \$420 \$420 \$5.267	\$69 \$69 \$3 \$3 \$2 \$4 \$5 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	5% \$3,132 \$157 0.46 1.111 \$0 \$2,289 \$6,706 \$20,670					
10 Taget Earlings Rate 10 Taget Earlings Basis, at target (PEBt) 18 Target Earlings Basis, at target (PEBt) 21 TRC BCR, with Earlings 22 UC BCR, with Earlings First Earlings Calim: (1997 AEAP) Recorded Messurement Costs (3) Recorded Administration Recorded Administration Recorded Administration Recorded Incremental Messure Creating	\$1,299 \$65 0.22 0.24 0.24 \$1,224 \$1,224 \$225	\$1,765 \$68 0.68 1,48 \$0 \$645 \$645 \$645 \$11336	\$0 \$0 0.00 0.00 0.00 \$420 \$2,267 \$6,528	\$69, \$3, \$2, \$2, \$2, \$3, \$3, \$3, \$3, \$3, \$3, \$3, \$3, \$3, \$3	\$3,132 \$157 0.46 1.11 \$0 \$2,289 \$6,706 \$3,6706				2%	236
11 Terromande Earlings bases, at larget (FED) 12 TRC BCR, with Earlings 22 UC BCR, with Earlings First Earlings Claim: (1997 AEAP) Recorded Messurement Costs (3) Recorded Administration Recorded Administration Recorded Incremental Messurement Costs (4) Recorded Incremental Messurement Costs (5) Recorded Incremental Messurement Costs (6)	\$65 0.22 0.24 0.24 \$1,224 \$225	\$0.68 0.68 1.48 \$0.50 \$645 \$4.210 \$4.210	\$0 0.00 0.00 \$420 \$2,267 \$6,528	2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	\$0.467 0.467 11.11 \$0 \$2,289 \$6,706 \$6,706			\$2 684	\$5.815	\$21.692
10 TRO BOR, with Earnings 22 UC BOR, with Earnings 22 UC BOR, with Earnings First Earnings Claim: (1997 AEAP) Recorded Messurement Costs (3) Recorded Administration Recorded Record	\$0.22 0.22 0.24 \$1,224 \$0 \$225	\$66 1.48 \$0 \$645 \$4,210 \$11335	\$0.00 0.00 0.00 \$420 \$2,267 \$6,528	\$0.24 7.28 \$0 \$0 \$4	\$2,289 \$2,289 \$6,706					\$5,032
First Earnings Claim: (1997 AEAP) First Earnings Claim: (1997 AEAP) Recorded Measurement Costs (3) Recorded Administration Recorded Administration Recorded Incremental Measure Crosts net	\$0 \$1,224 \$225	\$0 \$645 \$645 \$11335	\$0.00 \$420 \$2,267 \$6,528	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$2,289 \$6,706 \$0,0065				•	6.1
First Earnings Claim: (1997 AEAP) Recorded Measurement Costs (3) Recorded Administration Recorded Administration Recorded Incremental Measure Crosts net	\$0 \$1,224 \$0 \$225	\$0 \$645 \$0 \$4,210 \$11,335	\$0 \$420 \$0 \$2,267 \$6,528	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$0 \$2,289 \$0 \$6,706			0.40	0.67	1.71
First Earnings Claim: (1997 ALAP) Recorded Messurement Costs (3) Recorded Administration Recorded Administration Recorded Incremental Messure Crees net	\$1,224 \$0 \$0 \$225	\$0 \$645 \$0 \$4,210	\$0 \$420 \$0 \$2,267 \$6,528	0, 0, 0, 7, 0,	\$0 \$2,289 \$0 \$6,706					
Recorded Messurement Costs (3) Recorded Administration Recorded Incremental Messure Crets net	\$1,224	\$645 \$645 \$0 \$4,210	\$420 \$0 \$2,267 \$6,528	8 8 8 8	\$2,289		Ş	ş	Ş	Ş
Recorded Administration Recorded Program Incentives Recorded Incremental Massure Crets net	\$1,224	\$045 \$0 \$4,210 \$11.335	\$420 \$0 \$2,267 \$6,528	8 8 8	\$6,706		£	0,70	62 230	610 40
Recorded Program incentives Decorded Incremental Measure Costs net	\$225	\$4,210	\$2,267	3 2 8	\$6,706			923 236	\$3,236	\$14.968
	7775	\$11.335	\$6,528	8 8	\$20,652	\$1,320	\$1,703	\$2,220	\$9.360	\$37 144
Recorded Resource Benefits net	\$2.780				- W.W.W.			\$1,360		\$107,636
Recorded PFR	\$1.224	\$645	\$420	-0S	\$2,289					
Recorded PEB/PEB1 (%) (Minimum 75%)	84%	37%	%0	%0	73%					
Recorded Earnings	\$61	\$0	0\$	0\$	\$61		A/N	888	\$150	8
TRC BCR. with Earnings	\$2	\$2	\$2	\$2	\$2					
UC BCR, with Earnings	\$2	\$18	\$16	\$22	6\$					
Earnings Distribution Share (1st Claim)	25%	72%	25%	722%	25%					25
Earnings Claim for Recovery (1st Claim)	\$15	\$0	0.00	0.00	15.22	\$22				\$4,092
Sacond Familine Claim:										
Recorded Measurement Costs (3)	\$2	80	\$0	\$0	\$5			\$2	8\$	
Earnings Distribution Share	20%	20%	20%	20%	20%			20%	20%	20%
Recorded Earnings for Second Claim	\$30	\$0	%	0\$	\$30	\$4	A/A		\$75	\$8,046
Earnings Recovered from First Claim	\$15	\$0	0\$	\$0	\$15				\$37	\$4,092
Recorded Incremental Earnings	\$15	\$0	0\$	\$0	\$15				\$37	\$3,955
Third Faminos Claim:										
Recorded Measurement Costs (3)										
Faminas Distribution Share	75%	75%	75%	42%	75%				75%	75%
Recorded Earnings for Third Claim	\$46	\$0	0\$	0\$	\$46	\$67	N/A	\$67	\$112	\$11,96
Eamings Recovered from First and Second Claims	\$30	0\$	S	0\$	\$30				\$75	\$8,046
Recorded Incremental Earnings	\$15	\$0	\$0	\$0	\$15				\$37	\$3,916
Fourth Earnings Claim:										
Recorded Measurement Costs (3)										
Earnings Distribution Share	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Recorded Earnings for Fourth Claim										
Earnings Recovered from 1st, 2nd, and 3rd Claims										
Necorded incremental Carmings										
Total Formings	846	O\$	S	S	\$46	295	Α'N	\$67	\$112	\$11.962

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 Third Earnings Claim

Program: RESIDENTIAL WEATHERIZATION RETROFIT INCENTIVES [RWRI]

(in thousands of 1997 Dollars)

			End Use Totals	S	Number of Units	of Units	Average Per Unit (\$ dollars)	nit (\$ dollars)
		Heating	Cooling	Total	Heating	Cooling	Heating	Cooling
-	Measurement Costs	· •			805	790	-	•
8	Administration	\$ 15	\$ 10	\$ 26	805	190	\$ 18.86	\$ 13.10
က	Program Incentives	8	\$ 55	\$ 137	805	190	\$ 100.97	\$ 70.17
4	Program Costs	96 \$	99 \$	\$ 162	805	062	\$ 119.83	\$ 83.28
2	Incremental Measure Costs, gross	\$ 81	\$ 55	\$ 137	805	190	\$ 100.97	\$ 70.17
9	Resource Benefits, gross	\$ 76	\$ 187	\$ 263	805	190	\$ 94.22	\$ 236.84
7	Net-to-Gross Ratio	1.00	1.00	1.00	802	190	AN	AN
œ	Incremental Measure Costs, net	8	\$ 55	\$ 137	805	190	\$ 100.97	\$ 70.17
6	Resource Benefits, net	\$ 76	\$ 187	\$ 263	805	790	\$ 94.22	\$ 236.84
	Second Fornings Claim							
	Measurement Costs	ه	\$	8	805	190	\$ 0.00	\$ 0.00
	Revised Net Resource Benefits	· •	•	-	802	790		-
	Third Forning Coin							
	Measurement Costs	· •	· •		805	190	·	•
	Revised Net Resource Benefits	•	•		802	790	· s	G
	Fourth Earnings Claim	4/2	4 /N	A/N	4 /2	A /N	4 /2	A/N
	Measurement Costs				•		•	•
	Revised Net Resource Benefits							

2002 AEAP

SDG&E Table E-3

Components of Resource Benefit Values

Program Year: 1997 Third Earnings Claim

Program: RESIDENTIAL WEATHERIZATION RETROFIT INCENTIVES [RWRI]

(in thousands of 1997 Dollars)

		Heating			Cooling	
Year	κw	kWh	Therms	kW	kWh	Therms
1996	•	•		•	•	
1997	•	•		•	•	
1998	•	•		•	•	
1999	•	•		•	•	
2000	•	•		•	•	
2001	•	•			•	
2002	•	•		٠	•	
2003	•	•		•	•	
2004	•	•		•	•	
2005	•	•		٠	•	
2006		•		٠	•	
2007	•	•		•	•	
2008		•		•	•	
2009	•	•		•	•	
2010	•	•		•	•	
2011	•	•		•	•	
2012	•	•			•	
2013	•	•		•	•	
2014	•	•		•	•	
2015	•	•		•		
2016						
2017						
2018						
2019						
2020						
SUM (Lifecycle)				•		
۸۵		•	•			

	Heating				Cooling		
ΚM	kWh	Therms	ΚM		kWh	F	Therms
	802	802	7	190	790	0	
	•	•	•		•	-	
	1.00	1.00	÷	1.0	1.00	_	
			•			\$	•
	Study ID #				Study ID #		
	N/A	-			ďŽ		
	686				686		
	066				066		
	991				991		

Impact Study References: Study used for Forecast Required 1st Yr Ll Study, 2nd Claim Required Persistence, 3rd Claim Required Persistence, 4th Claim

of Units:
Resource Benefit (\$000, gross):
Net-to-Gross Ratio:
Resource Benefit (\$000, net):

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 Third Earnings Claim

Program: RESIDENTIAL APPLIANCE EFFICIENCY INCENTIVES PROGRAM [RAEI]

(in thousands of 1997 Dollars)

,	•		End	Use .	End Use Totals			Number of Units	5	Aver	age Pe	Average Per Unit (\$ dollars)	lollars	
		Lighting	Refrigeration	E O	Misc	Total	Lighting	Refrigeration	Misc	Lighting	Ref	Refrigeration	Σ	Misc
-	Measurement Costs			*	•	· •	409,979	41,146	30,835	•	9		s	•
7	Administration	\$ 354	•	130	296	8	780 409,979	41,146	30,835	\$ 0.86	\$	3.16	w	9.60
က	Program Incentives	\$ 2,950	•	466 \$	1,916	\$ 5,333	33 409,979	41,146	30,835	\$ 7.20	\$	11.34	s	62.14
4	Program Costs	\$ 3,305	•	\$ 965	2,212	\$ 6,113	13 409,979	41,146	30,835	\$ 8.06	*	14.50	•	71.74
ß	Incremental Measure Costs, gross	\$ 6,016	v,	753 \$	4,836	\$ 11,604	409,979	41,146	30,835	\$ 14.67	\$	18.29	•	156.84
9	Resource Benefits, gross	\$ 8,792	ø	800	7,532	\$ 17,124	24 409,979	41,146	30,835	\$ 21.44	4	19.45	•	244.27
7	Net-to-Gross Ratio	0.88	0.97	97	0.75	0.83	33 409,979	41,146	30,835	NA	4	A		¥
8	Incremental Measure Costs, net	\$ 5,317	ø	730	3,629	\$ 9,676	76 409,979	41,146	30,835	\$ 12.97	2	17.74	49	117.68
6	Resource Benefits, net	\$ 7,771	5 77	776	5,652	\$ 14,199	99 409,979	41,146	30,835	\$ 18.95	\$ 2	18.86	\$	183.29
				-										
	Second Earnings Claim													
	Measurement Costs	\$ 54	•	26	•	\$	110 409,979	41,146	30,835	\$ 0.13	8	1.35	s,	•
	Revised Net Resource Benefits	\$ 8,228	\$ 1,445	45 \$	5,652	\$ 15,325	25 409,979	41,146	30,835	\$ 20.07	\$ 1	35.12	\$	183.29
	Third Earnings Claim													
	Measurement Costs	•	•	49	•	•	409,979	41,146	30,835	•	•		s,	•
	Revised Net Resource Benefits	\$ 6,881	\$ 1,554	54 \$	5,652	\$ 14,087	37 409,979	41,146	30,835	\$ 16.78	\$	37.77	\$	183.29
							-							
	Fourth Earnings Claim	۷ ۷	۷ ۷		۷\۸	∀ / Z	۷ ۷	۷ ۷	۷/۷ ۲/۷	A/N		۷ ۷	Z	∀ /2
	Measurement Costs													
	Revised Net Resource Benefits													

SDG&E Table E-3

Program Year: 1997 Third Earnings Claim

Program: RESIDENTIAL APPLIANCE EFFICIENCY INCENTIVES PROGRAM [RAEI]

	Lighting	Lighting			Refrigeration			Misc	
Year	kW	KWh	Therms	kW	kWh	Therms	kW	kWh	Therms
1996	0.010	84.73		960'0	176		0.002	230	0.44
1997	0.010	84.73		0.100	183		0.002	230	0.44
1998	0.010	84.73		0.102	187		0.002	230	0.44
1999	0.010	84.73	·	0.103	188		0.002	230	0.4
2000	0.010	84.73		0.104	190		0.002	230	0.44
2001	0.010	84.73		0.104	190		0.002	230	4.0
2002	0.003	26.37		0.105	192		0.002	230	0.44
2003	0.003	26.37		0.105	192		0.003	230	0.44
2004	0.003	26.37		0.105	192		0.002	230	0.44
2005	0.003	26.37		0.105	192		0.000	212	0.44
2006	0.003	26.37		0.105	194		•	212	0.0
2007	0.003	26.37		0.105	194		•	212	0.0
2008	0.003	26.37		0.105	194		,	212	0.01
2009	0.003	26.37		0.105	194		•	212	0.01
2010	0.003	26.37		0.105	194		•	211	•
2011	0.003	26.37	71.7.1	0.105	194		•	211	•
2012	0.003	26.37		0.105	194		•	211	•
2013	0000	7.53		0.105	194		•	211	•
2014	0.000	7.53					•	211	•
2015	0.000	7.53					•	211	•
2016			-						
2017									
2018									
2019									
2020									
SUM (Lifecycle)	0.010	821.08		960'0	3,431.91		0.002	4,394.11	4.47
719	,	20000		4.3	70 784			78	7

		Lighting			Refrigeration			Misc	
	kW	kWh	Therms	kW	kWh	Therms	kW	kWh	Therms
# of Units:	331,700	331,700		8,307	8,307		87,324	87,324	87,324
Resource Benefit (\$000, gross):	\$ 1,365 \$	\$ 6,639		\$ 603	\$ 588		\$ 93 \$	\$ 7,369	\$ 70
Net-to-Gross Ratio:	0.86			1.30	1.30		0.75		0.76
Resource Benefit (\$000, net):	\$ 1,175 \$	\$ 5,706		\$ 787	\$ 767		\$ 70	\$ 5,529	\$ 53
		:						:	
impact Study References:		Study ID #			Study ID # (2)			Study ID #	
Study used for Forecast		906			A/A			K/A	
Required 1st Yr Ll Study, 2nd Claim		983			980			A/N	
Required Persistence, 3rd Claim		984			981			A/N	
Required Persistence, 4th Claim		985			982			A/N	

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 Third Earnings Claim Program: COMMERCIAL ENERGY EFFICIENCY INCENTIVES PROGRAM [CEEI] (in thousands of 1997 Dollars)

٤											The second secon	
				End Use Totals	Totals			Number of Units		Ave	Average Per Unit (\$ dollars)	ırs)
		LIGHTING	HVAC	AC	MISC	Total	LIGHTING	HVAC	MISC	LIGHTING	HVAC	MISC
٢	Measurement Costs		*			•	404,844,210	12,240,460	692		•	
8	Administration	\$ 2,742	•	\$ 269	5 647	\$ 4,084	404,844,210	12,240,460	692	\$ 0.01	\$ 0.06	\$ 841.93
n		\$ 2,741	•	296	374	\$ 3,411	404,844,210	12,240,460	692	\$ 0.01	\$ 0.02	\$ 486.51
4	Program Costs	\$ 5,483	•	991	\$ 1,022	\$ 7,495	5 404,844,210	12,240,460	692	\$ 0.01	\$ 0.08	\$ 1,328.44
70		\$ 3,019	v	2,697	876	\$ 6,694	404,844,210	12,240,460	692	\$ 0.01	\$ 0.22	\$ 1,271.85
9		\$ 21,044	49	7,346	\$ 5,643	\$ 34,033	3 404,844,210	12,240,460	692	\$ 0.05	\$ 0.60	\$ 7,338.48
7	Net-to-Gross Ratio	0.83		06.0	0.78	0.84	404,844,210	12,240,460	692	AN	AN	AN
8	_	\$ 2,496	•	2,423	\$ 766	\$ 5,686	404,844,210	12,240,460	692	\$ 0.01	\$ 0.20	\$ 996.57
6	9 Resource Benefits, net	\$ 17,398	%	6,602	\$ 4,422	\$ 28,42	1 404,844,210	12,240,460	769	\$ 0.04	\$ 0.54	\$ 5,750.16
$oxed{oxed}$	mic/ comings											
	Measurement Costs	*	•	42		\$ 153	3 404,844,210	12,240,460	692	\$ 0.00	\$ 0.00	
	Revised Net Resource Benefits	\$ 19,239	9	7,401	\$ 4,234	\$ 30,874	404,844,210	12,240,460	769	\$ 0.05	\$ 0.60	\$ 5,505.22
	Third Farnings Claim											
	Measurement Costs	•	•	,		•	404,844,210	12,240,460	692	0.00	\$ 0.00	
	Revised Net Resource Benefits	\$ 19,239	8	7,402 \$	\$ 4,679	\$ 31,321	404,844,210	12,240,460	769	\$ 0.05	\$ 0.60	\$ 6,085.11
			-			1		*	Š	2	ž	<u> </u>
	Fourth Earnings Claim	∀ / X	∀	⋖	۷ ۷	₹ Z	۷/۷ ۷	ď/Z	4 /¥	۲/۶ ۲	¥ /≥	۲ ۲
	Measurement Costs											
	Revised Net Resource Benefits											
١			The same of the sa		-							

Notes: There are slight dollar differences when comparing totals with Table E-1 due to rounding.

SDG&E Table E-3

Components of Resource Benefit Values

Program Year: 1997 Third Earnings Claim

Program: COMMERCIAL ENERGY EFFICIENCY INCENTIVES PROGRAM [CEEI]

		LIGHTING			HVAC			MISC	
Year	KM	kWh	Therms	κw	kWh	Therms	kW	kWh	Therms
1996	0.10	0.09	(0.00)	0.00	1.51	0.02	1.68	17,908.75	464.30
1997	0.10	60.0	(000)	00.0	1.51	0.02	1.68	17,896.17	464.30
1998	0.10	0.00	(0.00)	00.00	1.51	0.05	1.68	17,896.79	464.30
1999	0.10	0.00	(00.00)	00.00	1.51	0.02	1.68	17,897.10	464.30
2000	0.10	0.00	(0.00)	00.00	1.51	0.02	1.68	17,897.40	464.30
2001	0.10	0.00	(00:00)	00.0	1.38	0.02	1.65	17,574.78	459.45
2002	0.10	0.00	(0.00)	00.00	1.38	0.02	1.65	17,575.09	459.45
2003	0.10	60.0	(00:00)	00.00	1.38	0.02	1.65	17,575.09	459.45
2004	0.10	0.00	(0.00)	0.00	1.38	0.02	1.61	17,429.95	459.45
2005	0.09	0.00	(0.00)	0.00	1.38	0.02	1.61	17,423.39	459.45
2006	0.07	90.0	(0.00)	0.00	1.31	0.02	1.59	15,594.49	459.45
2007	0.07	90.0	(0.00)	0.00	1.31	0.02	1.59	15,594.49	459.45
2008	0.07	90.0	(0.00)	0.00	1.34	0.02	1.59	15,594.49	459.45
2009	0.07	90.0	(00:00)	0.00	1.31	0.02	1.59	15,594.49	459.45
2010	0.07	90.0	(00:00)	0.00	1.31	0.02	1.59	15,594,49	459.45
2011	0.07	90.0	(0.00)	0.00	0.18	the second	0.19	4,289.13	(0.02)
2012	0.05	0.05	(0.00)	0.00	0.18		0.19	1,704.64	(0.02)
2013	90.0	0.04	(00.00)	0.00	0.18		0.19	1,324.05	(0.02)
2014	9.0	0.04	(0.00)	0.00	0.18		0.19	1,254.46	
2015	90.0	0.04	(00.00)	0.00	0.18		0.19	1,254.46	
2016									
2017									
2018									
2019									
2020									
SUM (Lifecycle)	0.098	1.44	(0.00)	0.000	21.90	0.24	1.680	264,873.72	6,915.92
			100 0						

		LIGHTING			HVAC			MISC		
	ΚM	KWh	Therms	ΚW	чмч	Therms	kW	kWh		Therms
# of Units:	75,372	404,844,210	404,844,210		12,240,460 12,240,460	12,240,460	1111		111	1111
Resource Benefit (\$000, gross):	\$ 4,733 \$	\$ 12,347 \$	\$	\$ 788 \$	\$ 5,985	\$ 476 \$		823 \$ 4,4	4,487 \$	851
Net-to-Gross Ratio:	1.09	1.14	06.0	0.78	1.06	0.90	0.76		9.76	0.75
Resource Benefit (\$000, net):	\$ 5,145 \$	\$ 14,098	(3)	\$ 612	612 \$ 6,361 \$	\$ 428 \$		626 \$ 3,4	3,414 \$	639
Impact Study References:		Study ID #	-		Study ID #			Study ID #		
Study used for Forecast		903			N/A			N/A		
Required 1st Yr Ll Study, 2nd Claim		1016			1016			1016		
Required Persistence, 3rd Claim		1017			1017			1017		
Required Persistence, 4th Claim		1018			1018			1018		

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 Third Earnings Claim Program: INDUSTRIAL ENERGY EFICIENCY INCENTIVES PROGRAM [IEEI] (in thousands of 1997 Dollars)

٤																
				End	End Use Totals				Number of Units	of Units			Average Pe	Average Per Unit (\$ dollars)	(5	
		LIGHTING	MOTORS	S PRO	ROCESS	MISC	Total	LIGHTING	MOTORS	PROCESS	MISC	LIGHTING	MOTORS	PROCESS	-	MISC
Ľ	Measurement Costs							27,347,690	6,597	38	32	•	. \$		•	
7	Administration	\$ 302	•	15	1,375	\$ 181	\$ 1,874	27,347,690	6,597	38	32	\$ 0.01	\$ 2.31	\$ 36,192.34	•	5,645.23
m		\$ 190	w	85	282	\$ 76	\$ 936	27,347,690	6,597	38	32	\$ 0.01	\$ 12.88	\$ 15,391.57	s,	2,379.67
4		\$ 493	w	100	1,960	\$ 257	\$ 2,810	27,347,690	6,597	38	32	\$ 0.02	\$ 15.19	\$ 51,583.90	•	8,024.90
2		\$ 155	•	42	3,684	069 \$	\$ 4,572	27,347,690	6,597	38	32	\$ 0.01	\$ 6.39	\$ 96,956.66	•	21,567.27
9		\$ 1,702	•	\$ 602	16,084	\$ 2,238	\$ 20,234	27,347,690	6,597	38	32	\$ 0.06	\$ 31.72	\$ 423,273.32	.	69,947.74
7		0.88		0.75	96.0	0.75	0.93	27,347,690	6,597	38	32	ă	AN	¥		¥
8	Incremental Measure Costs, net	\$ 137	ø	32	3,544	\$ 518	\$ 4,230	27,347,690	6,597	38	32	\$ 0.01	\$ 4.79	\$ 93,262.91	•	16,175.85
6		\$ 1,503	v	157 \$	15,472	\$ 1,679	\$ 18,810	27,347,690	6,597	38	32	\$ 0.05	\$ 23.79	\$ 407,147.92		52,462.09
	Second Earnings Claim										1		;	ļ		
	Measurement Costs	*	10 \$	~	<u>\$</u>		\$ 115.68	27,347,690	6,597	38	32	0.00	\$ 0.16	\$ 2.75		
	Revised Net Resource Benefits	\$ 1,285	\$	114 \$	8,898	\$ 1,679	\$ 11,976	27,347,690	6,597	38	32	\$ 0.05	\$ 17.31	\$ 234,161.80		52,462.09
	Mooning Callings	v				,		27 347 690	6.597	85	32		•		4	•
	Revised Net Resource Benefits	\$ 1,285	• ••	112 \$	8,600	\$ 1,679	\$ 11,676	27,347,690	6,597	8	32	\$ 0.05	\$ 17.00	\$ 226,320.11		52,463.13
	Fourth Earnings Claim	۷ ۷	ĕ Z		۷/ ۷	۷/۷	۷ ۷	۷ ۷	۷ ۷	∀ Z	۷ ۷	∀ Z	۷ ۲	۷ ۷		∀
	Measurement Costs															
	Revised Net Resource Benefits				-											
ا																

Notes: There are slight dollar differences when comparing totals with Table E-1 due to rounding.

SDG&E Table E-3

Program Year: 1997 Third Earnings Claim

Program: INDUSTRIAL ENERGY EFFICIENCY INCENTIVES PROGRAM [IEEI]

	Average Loa	Average Load Impacts Per Unit (Gross)	it (Gross)									
		LIGHTING			MOTORS			PROCESS			MISC	
Year	kW	kWh	Therms	ΚM	kWh	Therms	kW	YM4	Therms	kW	kWh	Therms
1996	0.13	3 0.14	(0)	0.02	70.16		90.09	358,004.29	52,314.06	21.79	182,676.42	(646.63)
1997	0.13	3 0.14	9	0.02	70.16		60.02	357,782.81	52,314.06	21.79	182,676.42	(646.63)
1998	0.13	3 0.14	9	0.02	70.16		59.89	357,007.60	52,314.06	21.79	182,676.42	(646.63)
1999	0.13	3 0.14	9	0.05	70.16		59.57	355,124.97	52,314.06	21.79	182,678.53	(646.63)
2000	0.13	3 0.14	0	0.05	70.16		59.25	353,242.33	52,314.06	21.79	182,678.53	(646.63)
2001	0.13	3 0.13	9	0.05	70.16		59.12	352,467.13	52,314.06	21.79	178,382.34	(646.63)
2002	0.12	2 0.12	9	0.02	70.16		59.09	352,245.64	52,314.06	21.79	178,382.34	(646.63)
2003	0.12	2 0.12	9	0.02	70.16		59.07	352,134.90	52,314.06	21.79	178,382.34	(646.63)
2004	0.12	2 0.12	9	0.05	70.16		59.07	352,134.90	52,314.06	21.51	176,767.21	(646.63)
2005	0.12	2 0.12	9	0.05	70.16		59.07	352,134.90	52,314.06	21.51	176,769.32	(646.63)
2006	0.09	60.0	9	0.05	70.16		59.07	349,819.01	52,314.06	21.39	132,218.25	(646.63)
2007	80.0	80.0	9	0.02	70.16		59.07	349,819.01	52,314.06	21.39	132,218.25	(646.63)
2008	80.0		(0.00)	0.02	70.16		59.07	349,819.01	52,314.06	21.39	132,218.25	(646.63)
2009	90.0	80.08	(0.00)	0.02	70.16		59.07	349,819.01	52,314.06	21.39	132,218.25	(646.63)
2010	0.07	7 0.08	(0.00)	0.02	70.16		59.07	349,819.01	52,314.06	21.39	132,218.25	(646.63)
2011	0.07	7 0.07					49.54	311,535.23	37,109.30	7.47	13,261.91	(1,126.13)
2012	0.05	90.00					49.54	311,535.23	37,109.30	7.47	12,799.47	(1,126.13)
2013	0.05	5 0.06					49.54	311,535.23	37,109.30	7.47	12,748.81	(1,126.13)
2014	0.05	5 0.06					49.54	311,535.23	37,109.30	7.47	12,748.81	(1,126.13)
2015	0.05	90.0		-			49.54	311,535.23	37,109.30	7.47	12,748.81	(1,126.13)
2016					733							
2017												
2018												
2019												
2020												
SUM (Lifecycle)	0.13	3 2.00	(0.00)	0.02	1,052.38		90.09	6,849,050.67	970,257.42	21.79	2,527,468.95	(15,330.00)
PV	\$	0 \$ 0	(0.00)	0.04	0.02		\$ 43	\$ 136	\$ 141	\$ 15	\$ 57	\$ (2)
			•									
		LIGHTING			MOTORS			PROCESS			MISC	
	κw	KWh	Therms	ΚM	kWh	Therms	kW	kWh	Therms	MЖ	kWh	Therms
# of Units:	6,059	9 27,347,690	27,347,690	6,492	6,492		33	33	33	32	32	32
Resource Benefit (\$000, gross):	\$ 480	0 \$ 1,234	£	\$ 62	\$ 155		\$ 1,423	\$ 4,490	\$ 4,645	\$ 465	\$ 1,839	(65)
Net-to-Gross Ratio:	0.75	5 0.75	0.90	0.64	0.47		0.75	0.75	06.0	0.75	97.0	0.75
Resource Benefit (\$000, net):	\$ 360	0 \$ 926	(0)	\$ 39	\$ 73		\$ 1,073	\$ 3,346	4,181	\$ 349	\$ 1,379	\$ (49)
Impact Study References:	·	Study ID #			Study ID #			Study ID #			Study ID #	
Study used for Forecast	- Anne	903			W/W			W/N			K/N	
Required 1st Yr Ll Study, 2nd Claim		1019			1019			1019			1019	
Required Persistence, 3rd Claim		1020			1020			1020			1020	
			-						-		:	

		LIGHTING			MOTORS			PROCESS			MISC	
	ΚM	kWh	Therms	kW	kWh	Therms	kW	kWh	Therms	мч	kWh	Therms
# of Units:	6,059	9 27,347,690	27,347,690	6,492	6,492		33	33	33	32	32	ε
Resource Benefit (\$000, gross):	*	480 \$ 1,234	S	\$ 62	\$ 155		\$ 1,423	\$ 4,490	\$ 4,645	\$ 465	•	9)
Net-to-Gross Ratio:	0.75	5 0.75	0.90	0.64	0.47		0.75	0.75	06.0	0.75	97.0	0.7
Resource Benefit (\$000, net):	36	360 \$ 926	(C)	\$ 39	\$ 73		\$ 1,073	\$ 3,346	\$ 4,181	\$ 349	\$ 1,379	\$
Impact Study References:		Study ID #			Study ID #			Study ID #			Study ID #	
Study used for Forecast	tations	903			N/A			N/A			N/A	
Required 1st Yr Ll Study, 2nd Claim		1019			1019			1019			1019	
Required Persistence, 3rd Claim		1020			1020			1020			1020	
Required Persistence, 4th Claim		1021			1021			1021			1021	

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs By End Use Element

Program Year: 1997 First Earnings Claim Program: AGRICULTURAL ENERGY EFFICIENCY INCENTIVES PROGRAM [AEEI] (in thousands of 1997 Dollars)

				End Use	End Use Totals				Ž	Number of Units				Average	Average Per Unit (\$ dollars)	dollars)	
		LIGHTING	PROCESS	PUMPING	SPACE	MISC	Total	LIGHTING	PROCESS	PUMPING	SPACE	MISC	PHILHBING	PROCESS	PUMPING	SPACE	MISC
-	Measurement Costs							828'06	2	879	4	6	•				
~	Administration	4	*	\$ 32	2 4	9	29	90,858	N	829	4	6	\$ 0.05	\$ 5,174.14	\$ 46.56	\$ 1,861.63	1,852.92
m	Program Incentives		\$ 19	\$ 22	es	2	\$ 47	90,858	8	878	4	6	\$ 0.01	\$ 9,654.50	\$ 31.72	\$ 825.00	\$ 520.93
4	4 Program Costs	9	8	\$ 53	\$ 4		\$ 106	90,858	N	879	4	6	\$ 0.06	\$ 14,828.64	\$ 78.28	\$ 2,686.63	\$ 2,373.85
10	Incremental Measure Costs, gross	\$	\$ 76	\$ 192	\$ 46	^	331	90,858	8	878	4	m	\$ 0.11	\$ 37,832.55	\$ 283.68	\$ 11,526.51	\$ 2,430.50
9		\$ 25	\$ 132	\$ 408	\$ 115	88	\$ 719	90,858	N	678	4	6	\$ 0.28	\$ 66,135.00	\$ 602.01	\$ 28,748.69 \$ 12,587.49	\$ 12,587.49
-	Net-to-Gross Ratio	0.79	0.75	0.89	0.75	0.78	0.83	90,858	N	678	4	6	¥	¥	¥	\$	ž
8		8	\$ 57	\$ 172	35	9	\$ 276	90,858	N	678	4	e	\$ 0.08	\$ 28,374.41	\$ 253.46	\$ 8,644.88	90'668'1 \$
6		\$	66 •	365	88	8	009	90,858	8	879	4	3	\$ 0.22	\$ 49,601.25	\$ 537.87	\$ 21,561.52	9,835.17
1	Second Earnings Claim																
	Measurement Costs		4	41			\$ 22	90,858	8	829	4	6		\$ 1,946.55	\$ 21.11	\$ 846.16	
	Revised Net Resource Benefits	\$ 19	\$ 95	\$ 288	8	\$ 28	\$ 515	90,858	2	878	4	3	\$ 0.21	\$ 47,700.26	\$ 424.24	\$ 21,084.94	9,444.32
1	Third Earnings Claim																
	Measurement Costs							90,858	8	678	4		•		•		
	Revised Net Resource Benefits	\$ 19	\$ 95	\$ 288	8	\$ 28	\$ 515	90,858	2	878	4	3	\$ 0.2	0.21 \$ 47,700.26	\$ 424.24	424.24 \$ 21,084.94	\$ 9,444.32
l						-		:			:		;	1	•	3	
	Fourth Earnings Claim	۷ ۷	۷/۷	A/N	۷ ۷	۷ ۲	۷ ۲	ď Ž	۷ ۲	۷/۷	ď Ž	۷ ۲	۷ ۲	۷ ک	۲ ۲	۷ ۲	4 /2
	Measurement Costs																
	Revised Net Resource Benefits																

Notes: There are slight dollar differences when comparing totals with Table E-1 due to rounding.

SDG&E Table E-3

Program Year: 1997 Third Earnings Claim Program: AGRICULTURAL ENERGY EFFICIENCY INCENTIVES PROGRAM [AEEI] (in thousands of 1997 Dollars)

		LIGHTING			PROCESS			PUMPING			SPACE			MISC	
Year	kW	kWh	Therms	κw	kWh	Therms	ΚM	KWh	Therms	ΚM	kWh	Therms	kW	kWh	Therms
1996	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	34,993.16	
1997	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	34,993.16	
1998	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)		1.87	34,993.16	
1999	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	0.7	1.87	34,993.16	
2000	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	34,993.16	
2001	0,49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	34,993.16	
2002	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	34,993.16	
2003	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	1.0	1.87	34,993.16	
2004	0.49	0.49		14.620	163973.000		0.1472	1447		•	(0.0)	1.0	1.87	34,993.16	
2005	0.49			14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	34,993.16	
2006	0.48	0.48		14.620	163973.000		0.1472	1447		•	(0:0)	1.0	1.87	29,673.83	
2007	0.48	0.48		14.620	163973.000		0.1472	1447		•	(0.0)	0.1	1.87	29,673.83	
2008	0.48	0.48		14.620	163973.000		0.1472	1447		•	(0:0)	0.1	1.87	29,673.83	
2009	0.48	0.48		14.620	163973.000		0.1472	1447		•	(0.0)	1.0	1.87	29,673.83	
2010	0.48	0.48		14.620	163973.000		0.1472	1441		•	(0.0)	0.1	1.87	29,673.83	
2011	0.48	0.48											0.10	872.50	
2012	0.12	0.09											0.10	872.50	
2013	0.12	0.09											0.10	872.50	
2014	0.12	0.09											0.10	872.50	
2015	0.12	0.09											0.10	872.50	
2016															
2017	Z-80-2														
2018	allegii va														
2019															
SUM (Lifecycle)	0.491	8.18		14.620	2,459,595.00		0.15	21,705.00			(0.05)	1.96	1.866	502,663.25	
PV	o \$	o \$		9.229	54.371		0 \$	0 \$				\$ 0	\$ 1	\$ 11	
		LIGHTING			PROCESS			PUMPING			SPACE			MISC	
	ΚW	kWh	Therms	κw	kWh	Therms	ΚW	KWh	Therms	ΚW	kWh	Therms	ΚW	kWh	Therms
# of Units:	27	90,858		7	8		879	879		361,899	361,899	361,899	6	6	
Resource Benefit (\$000, gross):	6	\$ 16			\$ 109			\$ 321				\$ 112	4	s	
Net-to-Gross Ratio:	0.75	0.75		0.75	0.75		0.75	0.75		0.75	0.75	0.75	0.75	0.75	
Resource Benefit (\$000, net):		\$ 12		\$ 14	\$ 82		\$ 47	\$ 240				\$ 84	3	\$ 26	
Impact Study References:		Study ID #						Study ID #						Study ID #	
Study used for Forecast		903						¥.						Y.	
Required 1st Yr Ll Study, 2nd Claim		1022						1022						1022	
Required Persistence, 3rd Claim		1023						1023						1023	

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 Third Earnings Claim

Program: RESIDENTIAL NEW CONSTRUCTION PROGRAM [RNC]

(in thousands of 1997 Dollars)

		End Use	End Use Totals	Number of Units	Average Per Unit (\$ dollars)
		Whole	Total	Whole	Whole
-	Measurement Costs	•	•	69	
8	Administration	\$ 21	\$ 21	69	\$ 303.13
e	Program Incentives	8	8	69	\$ 115.70
4	Program Costs	\$ 29	\$ 29	69	\$ 418.83
13	Incremental Measure Costs, gross	\$ 43	\$ 43	69	\$ 622.91
9	Resource Benefits, gross	8	4	69	\$ 63.13
7	Net-to-Gross Ratio	1.00	1.00	69	AN
œ	Incremental Measure Costs, net	\$ 43	\$ 43	69	\$ 622.91
6	Resource Benefits, net	\$ 4	\$	69	\$ 63.13
	Second Earnings Claim				
	Measurement Costs	·	•	69	
	Revised Net Resource Benefits	\$ 18	\$ 18	69	\$ 0.26
	Third Earnings Claim				
	Measurement Costs	·	•	69	·
	Revised Net Resource Benefits	\$ 18	\$ 18	69	\$ 0.26
	Fourth Earnings Claim	۷/۷	A/N	N/A	4/Z
	Measurement Costs				
	Revised Net Resource Benefits				

Notes:

There are slight dollar differences when comparing totals with Table E-1 due to rounding.

SDG&E Table E-3

Program Year: 1997 Third Earnings Claim

Program: RESIDENTIAL NEW CONSTRUCTION PROGRAM [RNC]

Average Load Impacts Per Unit (Gross)

		Whole	
Year	kW	kWh	Therms
1996	0.396	206.430	32.690
1997	0.396	206.430	32.690
1998	0.398	207.435	32.690
1999	0.398	207.435	32.690
2000	0.400	208.440	32.690
2001	0.400	208.440	32.690
2002	0.402	209.445	32.690
2003	0.402	209.445	32.690
2004	0.404	210.450	32.690
2005	0.404	210.450	32.690
2006			
2007			
2008			
2009			
2010			
2011			
2012			
2013			
2014			
2015			
2016			
2017			
2018			
2019			
2020			
SUM (Lifecycle)	0.396	2,084.40	326.90
20	404 30	54 47	10 40

		Whole	
	ΚW	KWh	Therms
# of Units:	69	69	69
Resource Benefit (\$000, gross):	4 13	*	8
Net-to-Gross Ratio:	0.81	0.81	1.10
Resource Benefit (\$000, net):	\$ 11	11 \$ 3	\$
Impact Study References:		Study ID #	
Study used for Forecast		A/A	
Required 1st Yr Ll Study, 2nd Claim		1004	
Required Persistence, 3rd Claim		1005	
Required Persistence, 4th Claim		1006	

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 First Earnings Claim

Program: NONRESIDENTIAL NEW CONSTRUCTION PROGRAM [NRNC]

(in thousands of 1997 Dollars)

														Г
			ш) pu	End Use Totals	S		Number	Number of Units		Average Per Unit (\$ dollars)	Jnit (\$ dollars)	-
		L	Whole		MISC		Total	Whole	MISC		Whole		MISC	_
-	Measurement Costs	*	•	s		s	•	285	44	4	•	s	•	
8	Administration	₩	2,073	4	158	4	2,231	285	4	49	7,273.37	\$	3,595.10	
ო	Program Incentives	4	1,712	ø	131	4	1,843	285	44	49	6,007.15	\$	2,969.23	
4	Program Costs	4	3,785	4	289	ø	4,074	285	44	4	13,280.52	G	6,564.34	
2	Incremental Measure Costs, gross	4	8,049	s	614	4	8,664	285	44	4	28,243.40	S	13,960.23	
9	Resource Benefits, gross	4	23,720	•	1,810	w	25,531	285	44	4	83,229.71	S	41,139.03	
7	Net-to-Gross Ratio		0.87		0.82		0.87	285	44		Ą		Ą Z	
œ	Incremental Measure Costs, net	4	7,014	4	501	4	7,515	285	44	4	24,609.47	s	11,385.70	
6	Resource Benefits, net	4	20,668	\$	1,476	ø	22,145	285	44	\$	72,520.97	\$	33,552.20	
	Second Earnings Claim													
	Measurement Costs	49	27			4	27	285	44	4	93.38			
	Revised Net Resource Benefits	s	24,118	4	1,358	s	25,476	285	44	4	84,624.36	\$	30,854.27	
	Third Earnings Claim													
	Measurement Costs	4	•	s	•	4	•	285.00	44.00	4	1	s		
	Revised Net Resource Benefits	49	24,302	s	1,358	S	25,660	285	44	ø	85,270.33	9	30,854.27	
											;			
	Fourth Earnings Claim		∀ X		∀		∀	۷ ۷	۷ ۷		∀ /2		۷ ۷	
	Measurement Costs													
	Revised Net Resource Benefits													
														7

Notes:

There are slight dollar differences when comparing totals with Table E-1 due to rounding.

2002 AEAP

SDG&E Table E-3

Program Year: 1997 Third Earnings Claim

Program: NONRESIDENTIAL NEW CONSTRUCTION PROGRAM [NRNC]

 Average Load Impacts Per Unit (Gross)

 Year
 WHOLE
 MISC

 1996
 52.22
 337,033.67
 17,223.82

 1998
 52.19
 336,936.06
 17,223.82

 1999
 52.20
 336,991.66
 17,223.82

 2001
 52.20
 336,991.66
 17,223.82

 2002
 52.20
 336,991.66
 17,223.82

 2004
 52.20
 336,991.66
 17,223.82

 2004
 52.20
 336,991.66
 17,223.82

 2004
 49.37
 31,992.09
 17,223.82

 2005
 46.47
 298,985.33
 17,223.82

 2006
 46.44
 298,986.33
 17,223.82

 2010
 46.64
 298,986.33
 17,223.82

 2011
 46.64
 298,986.33
 17,223.82

 2012
 20.13
 84,602.03
 17,233.82

 2013
 16,64
 298,986.33
 17,233.82

 2014
 7,11
 37,936.93
 17,233.82

 2015
 17,13
 84,602.03
 <t

		WHOLE			MISC	
	κM	kWh	Therms	MΉ	KWh	Therms
# of Units:	285	285				44
Resource Benefit (\$000, gross):	\$ 9,490 \$	\$ 31,990				\$ 1,810
Net-to-Gross Ratio:	0.59	0.58				0.75
Resource Benefit (\$000, net):	\$ 5,629 \$	\$ 18,673				\$ 1,358
Impact Study References:		Study ID #			Study ID #	
Study used for Forecast		A/N			K/N	
Required 1st Yr LI Study, 2nd Claim		1004			K/N	
Required Persistence, 3rd Claim		1005			N/A	
Required Persistence, 4th Claim		1006			A/A	

SDG&E Table E-2

Recorded Costs and Benefits for Shareholder Incentives Programs

By End Use Element

Program Year: 1997 First Earnings Claim

Program: FUEL SUBSTITUTION PROGRAM [FSUB]

(in thousands of 1997 Dollars)

		End Use Totals	Number of Units	Average Per Unit (\$ dollars)
		FUEL SUB	FUEL SUB	FUEL SUB
-	Measurement Costs		8	
8	Administration	\$ 103	8	\$ 12,829.11
က	Program Incentives	\$	80	3,439.58
4	Program Costs	\$ 130	8	\$ 16,268.68
5	Incremental Measure Costs, gross	\$ 258	80	\$ 32,221.29
9	Resource Benefits, gross	\$ 1,376	80	\$
7	Net-to-Gross Ratio	98.0	80	AN
œ	Incremental Measure Costs, net	\$ 221	80	\$ 27,678.39
6	Resource Benefits, net	\$ 1,182	8	\$ 147,724.75
	Second Earnings Claim			
	Measurement Costs	\$	8	\$ 0.30
	Revised Net Resource Benefits	\$ 1,517	8	\$ 189,657.27
	Third Farnings Claim			
	Measurement Costs		80	
	Revised Net Resource Benefits	1,517	8	\$ 189,657.27
	Fourth Earnings Claim	A/N	N/A	N/A
	Measurement Costs			
	Revised Net Resource Benefits			

Notes:

There are slight dollar differences when comparing totals with Table E-1 due to rounding.

SDG&E Table E-3

Program Year: 1997 Third Earnings Claim

Program: FUEL SUBSTITUTION PROGRAM [FSUB]

Average Load Impacts Per Unit (Gross)

Year 1996 1997 1999 2000 2001 2002 2003	135.11 135.11 135.11 135.11 135.11 135.11	628,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75) (32,440.75) (32,440.75) (32,440.75) (32,440.75) (32,440.75)
1996 1997 1999 2000 2001 2002 2003	135.41 135.41 135.41 135.41 135.41 135.41	928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75) (32,440.75) (32,440.75) (32,440.75) (32,440.75)
1997 1998 1999 2000 2002 2003	135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4 135.4	928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75) (32,440.75) (32,440.75) (32,440.75) (32,440.75)
1998 1999 2000 2001 2002 2003	135.1 135.1 135.1 135.1 135.1 135.1 135.1	928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75) (32,440.75) (32,440.75) (32,440.75)
1999 2000 2001 2002 2003	135.11 135.11 135.11 135.11	928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75) (32,440.75) (32,440.75)
2000 2001 2002 2003	135.11 135.11 135.11 135.11	928,102.25 928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75)
2001 2002 2003 2004	135.11	928,102,25 928,102,25 928,102,25 928,102,25 928,102,25 928,102,25	(32,440.75)
2002 2003 2004	135.11	928,102.25 928,102.25 928,102.25 928,102.25 928,102.25	
2003	135.11	928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75)
2004	135.11	928,102.25 928,102.25 928,102.25 928,102.25	(32,440.75)
		928,102.25 928,102.25 928,102.25	(32,440.75)
2005	135.11	928,102.25 928,102.25	(32,440.75)
2006	135.11	928,102.25	(32,440.75)
2007	135.11		(32,440.75)
2008	135.11	928,102.25	(32,440.75)
2009	135.11	928,102.25	(32,440.75)
2010	135.11	928,102.25	(32,440.75)
2011			
2012			
2013			
2014	-		
2015			
2016			
2017			
2018			
2019			
2020			
SUM (Lifecycle)	135.113	13,921,533.75	(486,611.25)
PV	85,292.48	316,612.56	(77,007.85)

	kW	kWh	Therms
# of Units:	8	8	8
Resource Benefit (\$000, gross):	\$ 682	\$ 2,533	\$ (616)
Net-to-Gross Ratio:	0.65	0.55	0.53
Resource Benefit (\$000, net):	\$ 446	1,401	(329)
Impact Study References:		Study ID #	
Study used for Forecast		A/A	
Required 1st Yr LI Study, 2nd Claim		1016	
Required Persistence, 3rd Claim		1017	
Required Persistence, 4th Claim		1018	

APPENDIX B PY2000 LOW-INCOME INCENTIVES CLAIM SUMMARY TABLE

SAN DIEGO GAS & ELECTRIC COMPANY Summary of PY 2000 LIEE Shareholder Incentive Earnings

Gas Measures	Per Installation Incentive	Installation Frequency	Total Incentive Amount
W/strip Dr MF Unit	\$1.97	3496	\$6,887.12
M. Hm Repair Materials	\$3.22	2985	\$9,611.70
Low Flow Showerheads	\$0.59	6518	\$3,845.62
Caulking - MF Unit	\$1.11	3469	\$3,850.59
W/strip Dr SF unit	\$1.97	695	\$1,369.15
Ceil. Insul. R-19	\$14.81	89	\$1,318.09
Caulking - SF Unit	\$1.11	688	\$763.68
Ceil. Insul. R-11	\$14.81	27	\$399.87
Water Heater Blankets	\$0.51	1096	\$558.96
Evaporative Cooler Cover	\$3.60	603	\$2,170.80
Total Gas Incentive			\$30,775.58
Electric Measures	Per Installation	Installation	Total Incentive
Electric Measures	Per Installation Incentive	Installation Frequency	Total Incentive Amount
Evaporative Cooler Replace	Incentive		
Evaporative Cooler Replacer Refrigerator Replacement	Incentive	Frequency	Amount
Evaporative Cooler Replace	Incentive \$6.67	Frequency 21	Amount \$140.07 \$8,846.46 \$23.50
Evaporative Cooler Replacer Refrigerator Replacement	Incentive \$6.67 \$12.39 \$0.47	Frequency 21 714	Amount \$140.07 \$8,846.46
Evaporative Cooler Replace Refrigerator Replacement Exterior CFL Fixture	Incentive \$6.67 \$12.39 \$0.47	21 714 50	Amount \$140.07 \$8,846.46 \$23.50
Evaporative Cooler Replacer Refrigerator Replacement Exterior CFL Fixture Compact Fluorescent Lamps Total Electric Incentive NON-SAVINGS MEASURES	\$6.67 \$12.39 \$0.47 \$2.11	Frequency 21 714 50 12568	Amount \$140.07 \$8,846.46 \$23.50 26518.48 \$35,528.51
Evaporative Cooler Replace Refrigerator Replacement Exterior CFL Fixture Compact Fluorescent Lamps Total Electric Incentive	Incentive \$6.67 \$12.39 \$0.47 \$2.11 Electric \$1,244.06	Frequency 21 714 50 12568 Gas \$11,196.52	Amount \$140.07 \$8,846.46 \$23.50 26518.48 \$35,528.51 Total \$12,440.58
Evaporative Cooler Replacer Refrigerator Replacement Exterior CFL Fixture Compact Fluorescent Lamps Total Electric Incentive NON-SAVINGS MEASURES	## Incentive \$6.67 \$12.39 \$0.47 \$2.11 ###################################	Frequency 21 714 50 12568	Amount \$140.07 \$8,846.46 \$23.50 26518.48 \$35,528.51

Total Shareholder Incentive

2002 AEAP 05/01/2002

\$89,388.96

APPENDIX C PY2001 ENERGY EFFICIENCY AND LOW INCOME INCENTIVES CLAIM SUMMARY TABLES

2001 Energy Efficiency - San Diego Gas & Electric Summary of Performance Incentives

Energy and Peak Demand Savings Achievements

)			The second secon			
}	Energy and Do	Energy and Demand Savings Achievements	chievements	Share	Shareholder Incentives Achievements	ves Achievem	ents
	(Target	(Target Goal for 100% Earnings)	rnings)		(Includes the bonus award)	onus award)	
Program Area	MWH	Peak MW	Therm	MWH	Peak MW	Therm	Total
Residential	44.2	10.7	1,445,446	\$528,980	\$183,993	\$183,993	\$896,966
	(22.3)	(8.5)	(800,000)				
Nonresidential	70.8	12.8	720,308	\$551,979	\$183,993	\$183,993	\$919,965
	(20.0)	(7.3)	(300,000)				
New Construction	34.8	7.7	746,989	\$298,989	\$91,997	\$91,997	\$482,982
	(23.0)	(2.8)	(200,000)				
Total	149.8	31.2	2,912,743	\$1,379,948	\$459,983	\$459,983	\$2,299,913
	(101.2)	(23.4)	(1,300,000)				

2001 Energy Efficiency - San Diego Gas & Electric Summary of Performance Incentives

Market Effects Achievements

	Mainet Elicots Admic Vellicitics			
Code	Program Element	Level 1 Award	Level 1 Award Level 2 Award Achieved	Achieved
SDR-1	Residential Lighting	\$100,000	None	None \$100,000
SDR-2	Residential Appliances	\$25,000	\$18,000	\$0
SDNR-1	Emerging Technologies Demonstration	\$40,000	\$28,000	\$40,000
SDRNC-1	SDRNC-1 Residential New Construction (SF)	\$50,000	Scaleable	\$50,000
SDRNC-2	SDRNC-2 Residential New Construction (MF)	\$56,000	Scaleable	\$56,000
	Total Market Effect Award	\$271,000		\$246,000

2001 Energy Efficiency - San Diego Gas & Electric Summary of Performance Incentives

Program Area	5% of Program Costs	Proration Factor	Incentives
Residential	\$122,191	45%	\$61,488
Nonresidential	\$86,322	32%	\$43,438
New Construction	\$60,339	22%	\$30,363
Energy Efficiency Total	\$268,853		\$135,289

The performance adder incentives is equal to 5% of the program costs for information programs. A cap of \$135,289 was adopted in D.01-01-060 for SDG&E's performance adder incentives. A propration factor based on total expenditures was used to distribute the approved total incentives between program areas because the incentive cap was exceeded.

2001 Low Income Energy Efficiency - San Diego Gas & Electric Summary of Program Costs (Electric and Gas Combined)

	2001	
LIEE Program	Budgeted	Recorded
Energy Efficiency		
- Gas Appliances	\$1,499,754	\$1,040,704
- Electric Appliances	\$6,224,314	\$4,593,879
- Weatherization Measures	\$3,953,228	\$3,801,217
- Outreach Assessment	\$162,368	\$216,967
- In Home Energy Education	\$777,476	\$808,746
- Education Workshops (EELI)	\$268,107	\$282,536
Energy Efficiency TOTAL	\$12,885,247	\$10,744,050
Pilots		
- Landlord Refrigerator Rebate	\$53,285	\$0
- Landlord Room A/C Rebate	\$0	\$0
Total Pilots	\$53,285	\$0
Total Program Costs	\$12,938,532	\$10,744,050
Shareholder Incentives	\$258,771	\$214,881

2002 AEAP 5/01/2002

APPENDIX D PY2001 DEMAND RESPONSE PROGRAMS EXPENDITURE TABLE

SAN DIEGO GAS & ELECTRIC COMPANY
Summary of PY 2001 Demand Response Program Expenditures

Program Total	Number of Meter Sites MW Reduction	MW Reduction	Expenditures
Residential A/C Cycling	0	0	\$80,292
Nonresidential RBRP	65	6.99	\$228,319
Nonresidential OBMC	1	8.0	\$17,260
Nonresidential VDRP	1	1	\$7,198
Nonresidential DBP	3	2.3	\$120,136
Nonresidential BIP	0	0	\$3,112
Nonresidential SLRP	1	0.2	\$8,346
PROGRAM TOTAL	71	71.2	\$464,663
MEMORANDUM ACCOUNT INTEREST			\$2,475
TOTAL AMOUNT TO BE RECOVERED			\$467,138

APPENDIX E PROPOSED 2002 AEAP PROCEDURAL SCHEDULE

PROPOSED 2002 AEAP PROCEDURAL SCHEDULE

EARNINGS CLAIM SCHEDULE	DATE
Submission of Studies for DSM Earnings Claims	March 1
Draft Pre-1998 DSM Earnings Tables	April 15
Demand-Side Management, Energy Efficiency, Low Income and Energy Efficiency Annual Summary and Technical Appendix Reports	May 1
Demand Response Programs Annual Summary Report	
Utilities Earning Claim Application	May 1
Prehearing Conference	May 22
CADMAC Testimony	June 17
ORA Testimony	August 23
Other Intervenor's Testimony	August 23
Utility Reply Testimony	September 9
Energy Division's Independent Reviewers Report	September 23
Utility Reply Testimony to Independent Reviewers Report	October 7
Case Management Statement	October 21
Hearings (If Necessary)	October 28 – November 1
Opening Briefs	November 8
Reply Briefs	November 15
Proposed Decision	December
Final Decision	January

APPENDIX F STATEMENT OF PRESENT AND PROPOSED RATES (ELECTRIC)

STATEMENT OF PRESENT AND PROPOSED RATES (ELECTRIC)

SDG&E requests that the total award amount of \$6,796,262 attributable to electric incentives be recovered through SDG&E's electric Rewards and Penalties Balancing Account ("RPBA") for its program year ("PY") 1997 Demand-Side Management, 2001 Energy Efficiency, PY 2000 and PY 2001 Low-Income Energy Efficiency program accomplishments. SDG&E also requests that it be allowed to transfer \$2,168,263 of electric revenues from the Post-1997 Electric Energy Efficiency Balancing Accounts. Additionally, SDG&E requests that \$467,138 in costs attributable to Demand Response Program ("DRP") expenditures be transferred from the Interruptible Load and Rotating Outage Programs Memorandum Account to the RBPA. If the requested award and recovery of DRP program expenditures is approved by the Commission, there will be no impact on rates.

APPENDIX G STATEMENT OF PRESENT AND PROPOSED RATES (GAS)

STATEMENT OF PRESENT AND PROPOSED RATES (GAS)

SDG&E requests Commission approval of \$1,055,991 in gas incentives for program year ("PY") PY 1997 Demand-Side Management, 2001 Energy Efficiency, PY 2000 Low-Income and PY 2001 Low-Income program accomplishments. SDG&E proposes to book a gas award amount of \$1,055,991 to its gas Rewards and Penalties Balancing Account which will have no impact on gas rates.

APPENDIX H FINANCIAL STATEMENT, BALANCE SHEET, AND INCOME STATEMENT

Rule 23(a)

Financial statements, balance sheet, and income statement

(Rule 23(a) and 17)

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS DECEMBER 31, 2001

	1. UTILITY PLANT	2001
101	UTILITY PLANT IN SERVICE	\$5,706,771,862
102	UTILITY PLANT PURCHASED OR SOLD	-
105 106	PLANT HELD FOR FUTURE USE COMPLETED CONSTRUCTION NOT CLASSIFIED	57,456
100	CONSTRUCTION WORK IN PROGRESS	95,003,045
107	ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT	(3,590,152,344)
111	ACCUMULATED PROVISION FOR AMORTIZATION OF UTILITY PLANT	(80,825,177)
118	OTHER UTILITY PLANT	284,981,802
119	ACCUMULATED PROVISION FOR DEPRECIATION AND	
	AMORTIZATION OF OTHER UTILITY PLANT	(61,305,955)
120	NUCLEAR FUEL UNDER CAPITAL LEASES - NET	19,289,105
	TOTAL NET UTILITY PLANT	2,373,819,794
	2. OTHER PROPERTY AND INVESTMENTS	
121	NONUTILITY PROPERTY	6,656,582
122	ACCUMULATED PROVISION FOR DEPRECIATION AND	-,,
	AMORTIZATION OF NONUTILITY PROPERTY	(597,610)
123	INVESTMENTS IN SUBSIDIARY COMPANIES	3,290,000
124	OTHER INVESTMENTS	123,203
125 128	SINKING FUNDS OTHER SPECIAL FUNDS	- 526 221 409
120	OTTILIT OF LOIAL FUNDS	526,321,408
	TOTAL OTHER PROPERTY AND INVESTMENTS	535,793,583

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS DECEMBER 31, 2001

	3. CURRENT AND ACCRUED ASSETS	
		<u>2001</u>
131	CASH	\$5,938,027
132	INTEREST SPECIAL DEPOSITS	-
134	OTHER SPECIAL DEPOSITS	216,063
135	WORKING FUNDS	59,850
136	TEMPORARY CASH INVESTMENTS	315,122,778
141	NOTES RECEIVABLE	-
142	CUSTOMER ACCOUNTS RECEIVABLE	110,584,863
143	OTHER ACCOUNTS RECEIVABLE	26,924,134
144	ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS	(4,925,538)
145	NOTES RECEIVABLE FROM ASSOCIATED COMPANIES	51,762,678
146	ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES	1,466,725
151	FUEL STOCK	1,400,723
152	FUEL STOCK FUEL STOCK EXPENSE UNDISTRIBUTED	26,387
	PLANT MATERIALS AND OPERATING SUPPLIES	37,148,958
154		37,140,930
156	OTHER MATERIALS AND SUPPLIES	(004.400)
163	STORES EXPENSE UNDISTRIBUTED	(964,188)
164	GAS STORED	33,772,903
165	PREPAYMENTS	1,995,127
171	INTEREST AND DIVIDENDS RECEIVABLE	467,359
173	ACCRUED UTILITY REVENUES	54,500,000
174	MISCELLANEOUS CURRENT AND ACCRUED ASSETS	415,379,817
	TOTAL CURRENT AND ACCRUED ASSETS	1,049,475,943
	4. DEFERRED DEBITS	
181	UNAMORTIZED DEBT EXPENSE	10,177,676
182	UNRECOVERED PLANT AND OTHER REGULATORY ASSETS	1,459,393,818
183	PRELIMINARY SURVEY & INVESTIGATION CHARGES	12,391,026
184	CLEARING ACCOUNTS	(313,135)
185	TEMPORARY FACILITIES	(43,298)
186	MISCELLANEOUS DEFERRED DEBITS	410,069,018
188	RESEARCH AND DEVELOPMENT	-
189	UNAMORTIZED LOSS ON REACQUIRED DEBT	52,348,304
190	ACCUMULATED DEFERRED INCOME TAXES	389,331,522
	TOTAL DEFERRED DEBITS	2,333,354,931
	TOTAL ASSETS AND OTHER DEBITS	\$6,292,444,251
		, -,,,,

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS DECEMBER 31, 2001

	5 DDODDIETADY CADITAL	
	5. PROPRIETARY CAPITAL	
		<u>2001</u>
201	COMMON STOCK ISSUED	\$291,458,395
204	PREFERRED STOCK ISSUED	103,475,400
207	PREMIUM ON CAPITAL STOCK	592,222,753
210	GAIN ON RETIRED CAPITAL STOCK	-
211	MISCELLANEOUS PAID-IN CAPITAL	(2,704,291)
214	CAPITAL STOCK EXPENSE	(25,990,045)
216	UNAPPROPRIATED RETAINED EARNINGS	231,223,886
	TOTAL PROPRIETARY CAPITAL	1,189,686,098
	6. LONG-TERM DEBT	
221	BONDS	674,625,000
224	OTHER LONG-TERM DEBT	253,720,000
225	UNAMORTIZED PREMIUM ON LONG-TERM DEBT	432,519
226	UNAMORTIZED DISCOUNT ON LONG-TERM DEBT	(1,393,048)
	TOTAL LONG TERM DERT	007 204 474
	TOTAL LONG-TERM DEBT	927,384,471
	7. OTHER NONCURRENT LIABILITIES	
227	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT	-
	ACCUMULATED PROVISION FOR INJURIES AND DAMAGES	28,588,951
228.3	ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS	5,044,441
	ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS	203,127,369
	TOTAL OTHER NONCURRENT LIABILITIES	236,760,761

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS DECEMBER 31, 2001

	8. CURRENT AND ACCRUED LIABILITES				
232 233 234 235 236 237 238 241 242 243	ACCOUNTS PAYABLE NOTES PAYABLE TO ASSOCIATED COMPANIES ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES CUSTOMER DEPOSITS TAXES ACCRUED INTEREST ACCRUED DIVIDENDS DECLARED TAX COLLECTIONS PAYABLE MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES OBLIGATIONS UNDER CAPITAL LEASES - CURRENT	2001 150,890,469 387,804,288 34,344,126 23,935,703 (72,763,185) 11,078,330 1,645,542 6,909,972 1,235,204,995			
	TOTAL CURRENT AND ACCRUED LIABILITIES	1,779,050,240			
	9. DEFERRED CREDITS				
252 253 254 255 257 281 282 283	CUSTOMER ADVANCES FOR CONSTRUCTION OTHER DEFERRED CREDITS OTHER REGULATORY LIABILITIES ACCUMULATED DEFERRED INVESTMENT TAX CREDITS UNAMORTIZED GAIN ON REACQUIRED DEBT ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED ACCUMULATED DEFERRED INCOME TAXES - PROPERTY ACCUMULATED DEFERRED INCOME TAXES - OTHER	28,886,643 848,070,170 80,996,642 45,282,509 - 4,301,000 173,132,195 978,893,522			
	TOTAL DEFERRED CREDITS	2,159,562,681			
	TOTAL LIABILITIES AND OTHER CREDITS	\$6,292,444,251			

SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS TWELVE MONTHS ENDED DECEMBER 31, 2001

	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	\$1,607,206,697 126,366,432 206,755,602 35,129,806 126,835,946 200,799,054 (204,812,000) (2,800,000) (2,969,547)	\$2,310,563,451
	TOTAL OPERATING REVENUE DEDUCTIONS	_	2,092,511,990
	NET OPERATING INCOME		218,051,461
	2. OTHER INCOME AND DEDUCTIONS		
415 417 417.1 418 418.1 419.1 421.1 421.1	REVENUE FROM MERCHANDISING, JOBBING AND CONTRACT WORK REVENUES FROM NONUTILITY OPERATIONS 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 TOTAL OTHER INCOME LOSS ON DISPOSITION OF PROPERTY MISCELLANEOUS OTHER INCOME DEDUCTIONS TAXES OTHER THAN INCOME TAXES	(487,831) 446,902 - 43,842,487 5,216,228 4,591,575 19,358,496 72,967,857 16,967 (22,406,408) (22,389,441)	
409.2 410.2 411.2	INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	23,492,000 15,115,000 (17,073,000) 21,534,000	
	TOTAL OTHER INCOME AND DEDUCTIONS	_	73,823,298
	INCOME BEFORE INTEREST CHARGES NET INTEREST CHARGES*	-	291,874,759 108,496,514
	NET INCOME	<u>-</u>	\$183,378,245

SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS TWELVE MONTHS ENDED DECEMBER 31, 2001

3. RETAINED EARNINGS					
RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED	\$204,427,809				
NET INCOME (FROM PRECEDING PAGE)	183,378,245				
DIVIDEND TO PARENT COMPANY	(150,000,000)				
DIVIDENDS DECLARED - PREFERRED STOCK	(6,582,168)				
RETAINED EARNINGS AT END OF PERIOD	\$231,223,886				

SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT DECEMBER 31, 2001

(a)	Amounts and Kinds of Stock Authorized: Preferred Stock Preferred Stock Common Stock	1,375,000 10,000,000 255,000,000	shares shares shares	Par Value \$27,500,000 Without Par Value Without Par Value
	Amounts and Kinds of Stock Outstanding:			
	PREFERRED STOCK			
	5.0%	375,000	shares	\$7,500,000
	4.50%	300,000	shares	6,000,000
	4.40%	325,000	shares	6,500,000
	4.60%	373,770	shares	7,475,400
	\$1.7625	1,000,000	shares	25,000,000
	\$1.70	1,400,000	shares	35,000,000
	\$1.82	640,000	shares	16,000,000
	COMMON STOCK	116,583,358	shares	291,458,395

(b) Terms of Preferred Stock:

Full information as to this item is given in connection with Application No. 53104, to which reference is hereby made.

(c) <u>Brief Description of Mortgage:</u>

Full information as to this item is given in Application No. 23638, to which reference is hereby made.

(d) Number and Amount of Bonds Authorized and Issued:

	Nominal	Par \	Par Value		
	Date of	Authorized		Interest Paid	
First Mortgage Bonds:	Issue	and Issued	<u>Outstanding</u>	in 2000	
9.625% Series JJ, due 2020	04-15-90	100,000,000	0	508,411	
6.8% Series KK, due 2015	12-01-91	14,400,000	14,400,000	979,200	
8.5% Series LL, due 2022	04-01-92	60,000,000	10,073,000	856,205	
7.625% Series MM, due 2002	06-15-92	80,000,000	27,647,000	2,108,084	
Var% Series NN, due 2018 & 2019	09-01-92	118,615,000	118,615,000	7,366,360	
Var% Series OO, due 2027	12-01-92	250,000,000	225,000,000	11,196,545	
5.9% Series PP, due 2018	04-29-93	70,795,000	68,295,000	4,029,405	
5.85% Series RR, due 2021	06-29-93	60,000,000	60,000,000	3,510,000	
5.9% Series SS, due 2018	07-29-93	92,945,000	92,945,000	5,483,755	
Var% Series TT, due 2020	06-06-95	57,650,000	57,650,000	2,436,594	
Unsecured Bonds:					
5.9% CPCFA96A, due 2014	06-01-96	129,820,000	129,820,000	7,659,380	
Var% CV96A, due 2021	08-02-96	38,900,000	38,900,000	1,423,328	
Var% CV96B, due 2021	11-21-96	60,000,000	60,000,000	2,255,710	
Var% CV97A, due 2023	10-31-97	25,000,000	25,000,000	1,162,953	

SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT **DECEMBER 31, 2001**

Other Indebtedness: Commercial Paper & ST Bank Loans	Date of <u>Issue</u> Various	Date of <u>Maturity</u> Various	Interest <u>Rate</u> Various	Outstanding -	Interest Paid in 2000 \$127,064
Long-term Bank Loans Bank of America	06-30-00	06-30-01	Various	-	8,289
Sundesert Properties: FLBA of Riverside	1976 [1]	12-01-03	Variable	0	982
FLBA of Blythe Capitalized Leases	1976 [1] -	12-01-03 -	Variable -	0	34,216 -

Amounts and Rates of Dividends Declared:

The amounts and rates of dividends during the past five fiscal years are as follows:

		Shares	Dividends Declared				
Preferred Stock		Outstanding @ 12-31-01	1996	1997	1998	1999	2000
5.0%		375,000	\$375,000	\$375,000	\$375,000	\$375,000	\$375,000
4.50%		300,000	270,000	270,000	270,000	270,000	270,000
4.40%		325,000	286,000	286,000	286,000	286,000	286,000
4.60%	[2]	373,770	343,868	343,868	343,868	343,868	343,868
\$ 7.80	[3]	-	-	-	-	-	-
\$ 7.20	[4]	-	-	-	-	-	-
\$ 7.05	[5]	-	-	-	-	-	-
\$ 1.7625		1,000,000	1,762,500	1,762,500	1,762,500	1,762,500	1,762,500
\$ 1.70	[6]	1,400,000	2,380,000	2,380,000	2,380,000	2,380,000	2,380,000
\$ 1.82	[7]	640,000	1,164,800	1,164,800	1,164,800	1,164,800	1,164,800
		4,413,770	\$6,582,168	\$6,582,168	\$6,582,168	\$6,582,168	\$6,582,168

Common Stock

Amount

\$181,866,227 \$248,423,191 \$447,700,118

\$0 \$400,000,000 [8]

A balance sheet and a statement of income and retained earnings of Applicant for the twelve months ended December 31, 2001, are attached hereto.

- [1] Year assumed from subsidiary.
- [2] 880 shares were retired in 1995.
- [3] 200,000 shares were retired in 1993.
- [4] 150,000 shares were retired in 1996.
- [5] 433,700 shares were retired in 1993.
- [6] 1,400,000 shares were issued in August 1993.
- [7] 640,000 shares were issued in November 1993.
- [8] San Diego Gas & Electric Company dividend to parent company, Sempra Energy.

APPENDIX I STATEMENT OF ORIGINAL COST AND DEPRECIATION RESERVE

Rule 23(d)

Statements of original cost and depreciation reserves

SAN DIEGO GAS & ELECTRIC COMPANY

COST OF PROPERTY AND DEPRECIATION RESERVE APPLICABLE THERETO AS OF DECEMBER 31, 2001

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
ELECT	RIC DEPARTMENT		
302 303	Franchises and Consents Misc. Intangible Plant	\$ 222,841 11,493,948	\$ 202,900 4,509,389
	TOTAL INTANGIBLE PLANT	11,716,790	4,712,289
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	918,603 0 8,125,342 10,633,963 7,484,308 2,172,934 239,053	46,518 0 8,125,342 20,024,470 7,484,308 2,172,934 150,233 0
	TOTAL STEAM PRODUCTION	29,574,203	38,003,806
320.1 320.2 321 322 323 324 325	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment	0 283,677 265,635,391 392,836,372 145,336,776 166,512,797 165,263,178	283,677 262,741,196 392,968,475 139,352,632 166,216,187 154,710,567
	TOTAL NUCLEAR PRODUCTION	1,135,868,191_	1,116,272,735
340.1 340.2 341 342 343 344 345	Land Land Rights Structures and Improvements Fuel Holders, Producers & Accessories Prime Movers Generators Accessory Electric Equipment Other Production Decommissioning	143,476 2,428 0 0 0 0 0	0 2,428 0 0 0 0 0
	TOTAL OTHER PRODUCTION	145,904	2,428
	TOTAL ELECTRIC PRODUCTION	1,165,588,298	1,154,278,968

No.	<u>Account</u>		Original Cost	Reserve for Depreciation and <u>Amortization</u>
		\$	16,937,095	\$ 0
350.1	Land	Φ	40,889,106	6,816,891
350.2	Land Rights		53,042,808	18,403,150
352	Structures and Improvements		290,008,196	97,463,131
353	Station Equipment		93,708,926	58,600,067
354	Towers and Fixtures		71,362,140	37,639,651
355	Poles and Fixtures		144,903,459	105,720,956
356	Overhead Conductors and Devices		20,206,440	4,223,012
357	Underground Conduit		21,073,562	6,547,617
358	Underground Conductors and Devices			
359	Roads and Trails		13,021,090	3,444,289
	TOTAL TRANSMISSION		765,152,822	338,858,763
			7,673,747	0
360.1	Land		55,115,358	18,377,989
360.2	Land Rights	•	1,916,255	1,834,576
361	Structures and Improvements		196,445,962	56,136,218
362	Station Equipment		265,471,791	153,474,219
364	Poles, Towers and Fixtures		220,960,374	65,898,760
365	Overhead Conductors and Devices		578,341,454	225,146,892
366	Underground Conduit		686,660,232	332,309,577
367	Underground Conductors and Devices		265,811,885	67,685,133
368.1	Line Transformers		26,311,896	5,444,708
368.2	Protective Devices and Capacitors		71,820,604	99,473,756
369.1	Services Overhead		193,016,310	96,655,360
369.2	Services Underground		71,037,394	26,481,922
370.1	Meters		32,845,971	10,282,790
370.2	Meter Installations		5,519,189	5,567,686
371	Installations on Customers' Premises		0,010,100	0
373.1 373.2	St. Lighting & Signal SysTransformers Street Lighting & Signal Systems		22,027,162	15,719,384
	TOTAL DISTRIBUTION PLANT		2,700,975,584	1,180,488,969
389.1	Land		416,599	0
389.2	Land Rights		0	0
309.2 390	Structures and Improvements		16,650,810	5,079,308
392.1	Transportation Equipment - Autos		0	49,884
392.1	Transportation Equipment - Trailers		183,015	99,055
393	Stores Equipment		54,331	34,927
394.1	Portable Tools		7,444,859	2,375,880
394.1	Shop Equipment		596,862	203,969
	Laboratory Equipment		640,368	415,866
395	Power Operated Equipment		92,162	149,134
396	Communication Equipment		82,295,369	39,176,018
397 398	Miscellaneous Equipment		55,477	(130,764)
	TOTAL GENERAL PLANT		108,429,852	47,453,278
101	TOTAL ELECTRIC PLANT		4,751,863,345	2,725,792,268

<u>No.</u>	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
GAS PL	ANT		
302 303	Franchises and Consents Miscellaneous Intangible Plant	\$ 86,104 928,363	\$.86,104 596,397
	TOTAL INTANGIBLE PLANT	1,014,467	682,501
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	10,205 412,998 989,283 0 0 0 558,651 0 407,546	0 513,495 1,012,573 0 0 0 0 594,671 0 0 259,927
	TOTAL STORAGE PLANT	2,378,682	2,380,666
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	4,646,754 2,215,964 10,421,499 117,804,872 50,584,002 13,486,163 0	0 764,450 5,144,071 30,081,332 23,735,613 5,984,060
	TOTAL TRANSMISSION PLANT	199,159,254_	65,709,527
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 Equipme Other Property On Customers' Premises Other Equipment	102,187 7,482,751 43,447 401,318,055 6,772,300 205,657,518 59,371,621 49,115,959 1,139,005 0 12,073,813	0 3,628,411 61,253 201,937,647 4,354,400 186,397,544 26,698,627 19,459,974 536,802 0 10,824,874
	TOTAL DISTRIBUTION PLANT	743,076,656	453,899,533

No.	<u>Account</u>		Original Cost	Reserve for Depreciation and <u>Amortization</u>
392.1 392.2 394.1 394.2 395 396 397 398	Transportation Equipment - Autos Transportation Equipment - Trailers Portable Tools Shop Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment TOTAL GENERAL PLANT	\$	0 76,210 4,646,612 85,164 629,459 246,939 3,376,664 218,410	\$ 25,503 76,210 786,023 (22,600) (79,707) (25,808) 888,121 8,267
101	TOTAL GAS PLANT		954,908,517	524,328,236
COMM	ON PLANT			
303 350.1 360.1 389.1 389.2 390 391 392.1 392.2 393 394.1 394.2 394.3 395 396 397 398	Miscellaneous Intangible Plant Land Land Land Land Rights Structures and Improvements Office Furniture and Equipment Transportation Equipment - Autos Transportation Equipment - Trailers Stores Equipment Portable Tools Shop Equipment Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment		84,399,005 0 3,834,970 2,092,397 55,442,727 41,866,187 33,942 41,567 267,145 72,749 392,654 2,349,231 1,586,202 0 63,960,850 2,535,502	44,383,659 0 0 27,275 21,610,352 8,100,326 (338,930) (137,463) (175,224) 4,244 162,086 42,579 651,839 (192,979) 31,533,387 45,739
118.1	TOTAL COMMON PLANT	. 	258,875,128	105,716,889
	TOTAL ELECTRIC PLANT TOTAL GAS PLANT TOTAL COMMON PLANT		4,751,863,345 954,908,517 258,875,128	2,725,792,268 524,328,236 105,716,889
101 & 118.1	TOTAL		5,965,646,990	3,355,837,393

No	<u>Account</u>		Original Cost	Reserve for Depreciation and <u>Amortization</u>
102	Plant Purchased or Sold			
102	Electric	\$	0	\$ 0
	Gas		0	0
	TOTAL PLANT PURCHASED OR SOLD		0	0
105	Plant Held for Future Use		57,456	0
	Electric Gas		0	0 0
	TOTAL PLANT HELD FOR			
	FUTURE USE		57,456	0
107	Construction Work in Progress		00 005 634	
	Electric Gas		90,225,634 5,804,426	
	Common		25,124,368	
	TOTAL CONSTRUCTION WORK IN PROGRESS		121,154,428	0
	IN PROGRESS		121,101,120	
108.5	Accumulated Nuclear			
, , , ,	Decommissioning		0	375,346,995
	Electric .			010,010,000
	TOTAL ACCUMULATED NUCLEAR DECOMMISSIONING		0	375,346,995
	<u>BEGGIIIIII GGIGIIII G</u>			
111.3	Capitalized Leases		0	0
	Electric Gas		0	0
	Common		1,099,089	1,099,089
	TOTAL CAPITALIZED			
	LEASES		1,099,089	1,099,089
114	ELECTRIC PLANT			
	ACQUISITION ADJUSTMENT		0	0
400	NUCLEAR FUEL FABRICATION		39,909,265	21,763,957
120	NUCLEAR FUEL FABRICATION	•	00,000,200	
	UTILITY PLANT TOTAL		6,127,867,228	\$ 3,754,047,434

Book cost is calculated by taking Original Cost less Reserve for Depreciation and Amortization.

APPENDIX J SUMMARY OF EARNINGS

Rule 23(e & f)

Summary of earnings

San Diego Gas & Electric Company Summary of Earnings as of December 31, 2001

(Millions of dollars)

Line		Electric	Gas	
no.	<u>Item</u>	department	department	Combined
1	Operating revenues	1,625	686	2,311
2	Operating expenses	1,447	646	2,093
3	Net operating revenues	178	40	218
4	Depreciated rate base ¹	1,767	450	2,217
5	Rate of return ²	8.75%	8.75%	8.75%

¹Authorized rate base.

²Authorized cost of capital.

APPENDIX K PROXY STATEMENT

Rule 23(i)

Proxy Statement

SAN DIEGO GAS & ELECTRIC COMPANY AND SOUTHERN CALIFORNIA GAS COMPANY

NOTICE OF ANNUAL MEETINGS OF SHAREHOLDERS

The Annual Meetings of Shareholders of San Diego Gas & Electric Company and Southern California Gas Company will be held on May 14, 2002 at 10:15 a.m. at the offices of Sempra Energy, 101 Ash Street, San Diego, California. SDG&E and SoCalGas are both indirect public utility subsidiaries of Sempra Energy.

Each Annual Meeting will be held for the following purposes:

- (1) To vote upon an amendment to the Bylaws with respect to the authorized number of directors.
- (2) To elect directors for the ensuing year.
- (3) To transact any other business that may properly come before the meeting.

Shareholders of record at the close of business on March 26, 2002 are entitled to notice of and to vote at the Annual Meeting of each utility of which they are a shareholder.

The Annual Meetings are business-only meetings. They will not include any presentations by management.

Shareholders of SDG&E and SoCalGas are invited to attend the Annual Meeting of Shareholders of Sempra Energy. It will be held on May 7, 2002 at 10:00 a.m. at the Irvine Marriott Hotel, 18000 Von Karman Avenue, Irvine, California, and will include management presentations regarding the utilities.

Only shareholders are entitled to attend the Annual Meetings. Shareholders who own shares registered in their names will be admitted to the meetings upon verification of record share ownership. Shareholders who own shares through banks, brokerage firms, nominees or other account custodians must present proof of beneficial share ownership (such as a brokerage account statement) to be admitted.

SAN DIEGO GAS & ELECTRIC COMPANY AND SOUTHERN CALIFORNIA GAS COMPANY

INFORMATION STATEMENT

WE ARE NOT ASKING YOU FOR A PROXY AND YOU ARE REQUESTED NOT TO SEND US A PROXY.

San Diego Gas & Electric Company ("SDG&E") and Southern California Gas Company ("SoCalGas") are providing this Information Statement in connection with their respective Annual Meetings of Shareholders to be held on May 14, 2002. It is being mailed to shareholders beginning April 8, 2002.

THE UTILITIES

SDG&E and SoCalGas are indirect public utility subsidiaries of Sempra Energy. SDG&E is a direct subsidiary of Enova Corporation and SoCalGas is a direct subsidiary of Pacific Enterprises. Enova Corporation and Pacific Enterprises are both direct subsidiaries of Sempra Energy.

SDG&E's principal executive offices are located at 8330 Century Park Court, San Diego, California. Its telephone number is (619) 696-2000.

SoCalGas' principal executive offices are located at The Gas Company Tower, 555 West Fifth Street, Los Angeles, California. Its telephone number is (213) 244-1200.

OUTSTANDING SHARES AND VOTING RIGHTS

SDG&E

The SDG&E Board of Directors has fixed March 26, 2002 as the record date for determining the shareholders of SDG&E entitled to notice of and to vote at the SDG&E Annual Meeting. At that date, the outstanding shares of SDG&E consisted of 116,583,358 shares of Common Stock, all of which is owned by Enova Corporation, 1,373,770 shares of Cumulative Preferred Stock and 3,040,000 shares of Preference Stock all of which is publicly held.

In electing directors, each share of Cumulative Preferred Stock is entitled to two votes and each share of Common Stock is entitled to one vote for each of the three director positions but cumulative voting is not permitted. In voting upon other matters to be considered at the Annual Meeting each share of Cumulative Preferred Stock is entitled to two votes and each share of Common Stock is entitled to one vote. Shares of Preference Stock do not have any voting rights with respect to the matters to be considered at the Annual Meeting.

The shares of SDG&E owned by Enova Corporation represent over 96% of the outstanding shares and over 97% of the votes entitled to be cast on the matters to be considered at the SDG&E Annual Meeting.

SoCalGas

The SoCalGas Board of Directors has fixed March 26, 2002 as the record date for determining the shareholders of SoCalGas entitled to notice of and to vote at the SoCalGas Annual Meeting. At that date, the outstanding shares of SoCalGas consisted of 91,300,000 shares of Common Stock, all of which is owned by Pacific Enterprises, and 862,043 shares of Preferred Stock, of which 50,962 shares are owned by Pacific Enterprises.

In electing directors, each share is entitled to one vote for each of the three director positions and shareholders will be entitled to cumulate votes if any shareholder gives notice at the meeting and prior to the voting of an intention to do so. If that notice is given, all shareholders may cast all of their votes for any one director candidate whose name has been placed in nomination prior to the voting or distribute their votes among two or more such candidates in such proportions as they may determine. In voting upon other matters to be considered at the Annual Meeting each share is entitled to one vote.

The shares of SoCalGas owned by Pacific Enterprises represent over 99% of the outstanding shares and the votes entitled to be cast on the matters to be considered at the SoCalGas Annual Meeting.

GOVERNANCE OF THE COMPANY

Board of Directors

The business and affairs of SDG&E and SoCalGas are managed under the direction of their respective Boards of Directors in accordance with the California General Corporation Law as implemented by their respective Articles of Incorporation and Bylaws. Shareholders who wish to suggest qualified candidates for consideration as directors should write to the Corporate Secretary at the applicable address set forth under the caption "The Utilities" in this Information Statement, stating in detail the qualifications of the suggested candidates.

During 2001, the Boards of Directors of SDG&E and SoCalGas held 11 meetings and 8 meetings, respectively. Each director attended at least 75% of the combined number of meetings of the board and board committees of which he or she was a member.

The Audit Committees of the SDG&E and SoCalGas Boards of Directors each met four times during 2001. The Compensation Committees and the Corporate Governance Committees each met five times. These committees, as well as all other committees of the boards (other than the respective Executive Committees), were dissolved upon the restructuring of the boards described under the caption "Amendments of Bylaws" in this Information Statement.

All of the current directors of SDG&E and SoCalGas are also officers of each utility or Sempra Energy. They are not separately compensated for services as directors of the utilities.

INDEPENDENT AUDITORS

Representatives of Deloitte & Touche LLP, independent auditors for SDG&E and SoCalGas, are expected to be present at the Annual Meetings. They will have the opportunity to make a statement if they desire to do so and to respond to appropriate questions from shareholders.

Audit Fees

Fees of Deloitte & Touche LLP for the audit of the 2001 financial statements of SDG&E and SoCalGas were \$574,000 and \$407,000, respectively.

All Other Fees

Fees of Deloitte & Touche LLP for all other services provided to SDG&E and SoCalGas for 2001 were \$80,450 and \$9,400, respectively. The Boards of Directors have considered whether the provision of these services is compatible with maintaining the independence of Deloitte & Touche LLP.

AUDIT REPORT

The Boards of Directors of SDG&E and SoCalGas reviewed the audited financial statements of the respective utilities for the year ended December 31, 2001, with management and Deloitte & Touche LLP, the independent auditors.

The boards have also discussed and reviewed with Deloitte & Touche LLP all the matters required to be discussed by Statement on Auditing Standards No. 61. They have also received and reviewed the written disclosures and the letters from Deloitte & Touche LLP required by Independence Standards Board Standard No. 1 and have discussed with Deloitte & Touche LLP their independence.

Based on this review and discussions, the SDG&E and SoCalGas Boards of Directors have directed that the audited financial statements of the respective utilities be included in their Annual Reports on Form 10–K for the year ended December 31, 2001, for filing with the Securities and Exchange Commission.

BOARDS OF DIRECTORS

Edwin A. Guiles, *Chairman* Frank H. Ault Debra L. Reed

March 7, 2002

SHARE OWNERSHIP

All of the outstanding SDG&E Common Stock is owned by Enova Corporation and all of the outstanding SoCalGas Common Stock is owned by Pacific Enterprises. All of the outstanding Common Stock of both Enova Corporation and Pacific Enterprises is owned by Sempra Energy. None of the directors or officers of SDG&E or SoCalGas owns any preferred or preference shares of the utilities.

The following table sets forth the number of shares of Sempra Energy Common Stock beneficially owned at March 1, 2002 by each director, by each of the executive officers of SDG&E and SoCalGas named in the compensation tables of this Information Statement, and by all directors and executive officers of SDG&E and SoCalGas as a group. These shares, in the aggregate, represent less than 1% of Sempra Energy's outstanding shares.

Sempra Energy Common Stock

Name	Current Beneficial Holdings	Shares Subject To Exercisable Options (A)	Phantom Shares (B)	Total
Frank H. Ault	23,028	67,095	1,965	92,088
James P. Avery (C)	221	-0-	114	335
Steven D. Davis	5,092	53,356	1,105	59,553
Pamela J. Fair	7,573	70,625	1,411	79,609
Edwin A. Guiles	22,619	169,740	16,477	208,836
Richard M. Morrow	16,377	88,760	1,434	106,571
Roy M. Rawlings	10,094	94,623	1,985	106,702
Debra L. Reed	15,603	204,036	4,117	223,756
Anne S. Smith	7,697	87,301	2,207	97,205
Lee M. Stewart	17,726	185,739	3,431	206,896
SoCalGas Directors and Executive Officers as a group				
(14 persons)	187,955	1,247,307	39,015	1,474,277
SDG&E Directors and Executive Officers as a group (15 persons)	188,176	1,247,307	39,129	1,474,612

⁽A) Shares which may be acquired through the exercise of stock options that are currently exercisable or will become exercisable on or before May 15, 2002.

Share ownership guidelines for Sempra Energy Common Stock have been established for SDG&E and SoCalGas officers to further strengthen the link between performance and compensation. The guidelines are:

Executive Level	Sempra Energy Share Ownership Guidelines
Chairman and Chief Executive Officer	3 x Base Salary
President	2 x Base Salary
Vice Presidents	1 x Base Salary

In setting the guidelines the boards considered then current share ownership levels and the desirability of encouraging further share ownership. The guidelines are expected to be met or exceeded within five years from their adoption in 1998. For purposes of the guidelines, shares owned include phantom shares into which compensation is deferred and the vested portion of certain in-the-money stock options as well as shares owned directly or through benefit plans.

⁽B) Represents deferred compensation deemed invested in phantom shares of Sempra Energy Common Stock. These shares cannot be voted or transferred but track the performance of Sempra Energy Common Stock.

⁽C) Mr. Avery is an officer of SDG&E only.

Sempra Energy has approximately 175,000 shareholders. The only person known to Sempra Energy to own more than 5% of its shares is Barclays Global Investors, N.A. (45 Fremont Street, San Francisco, California 94105), which on February 8, 2002 reported that it and related entities held 11,393,523 shares of Sempra Energy Common Stock as to which they had sole dispositive power (including 10,949,470 shares as to which they had sole voting power) in trust accounts for the economic benefit of the beneficiaries of those accounts. These shares represent approximately 5% of the outstanding Sempra Energy Common Stock.

Employee savings and stock ownership plans of Sempra Energy and its subsidiaries held 24,241,792 shares of Sempra Energy Common Stock (approximately 12% of the outstanding shares) for the benefit of employees at March 11, 2002.

AMENDMENTS OF BYLAWS

The respective Bylaws of SDG&E and SoCalGas currently provide that the authorized number of directors of the utility will be not less than nine nor more than seventeen. The exact number of authorized directors (currently nine for each utility) is fixed and may be altered, within these limits, by a resolution of the respective boards. At the Annual Meetings, the respective shareholders of each utility will consider and vote upon a bylaw amendment that would decrease the range of the authorized number of directors of the utility to a minimum of three and a maximum of five.

Background, Purpose and Effect

In November 2001, the Boards of Directors of SDG&E and SoCalGas restructured the respective boards so that the incumbent directors of each consisted entirely of the three current directors, each of whom is a director of both utilities and is also an officer of both utilities or Sempra Energy. Immediately prior to the restructuring, each board had consisted of Edwin A. Guiles, the Chairman and Chief Executive Officer of both SDG&E and SoCalGas who continues to serve as a director, and ten of the thirteen non-officer directors of Sempra Energy.

The restructuring of the boards is intended to facilitate corporate effectiveness and decision making and was taken as an initial step in the integration of the operations of the utilities. In connection with the restructuring, the boards fixed the authorized number of directors of the respective utilities at nine directors (the minimum number permitted by then applicable bylaw requirements) and amended related bylaw quorum requirements to provide that one-third of the authorized number of directors (but not less than two directors) would constitute a quorum for conduct of business. Consequently, although there are currently six vacancies in each board, the three incumbent directors are sufficient to constitute a quorum for the conduct of business.

The proposed amendment to the Bylaws of each utility provides that the authorized number of directors of the utility will be not less than three nor more than five with the exact number to be fixed, within these limits, by a resolution of the board. The bylaw amendments were approved by the respective boards in connection with the restructuring and authorized to be submitted for requisite shareholder approval. Effective upon such approval being obtained, each board also fixed the authorized number of directors at three.

The amendments would reduce the authorized number of directors to a number consistent with the number of incumbent directors and thus eliminate the current vacancies in the boards. Approval of the amendments would also have the effect of reducing quorum requirements so corporate actions could be authorized by two directors rather than, as now, requiring all three incumbent directors. In addition, by providing for a range rather than a fixed number, each board would retain the flexibility to increase or decrease the authorized number of directors (within a minimum of three and maximum of five) without requiring further shareholder approval.

Shareholder Approval

Adoption of the SDG&E bylaw amendment and the SoCalGas bylaw amendment requires that the amendment be approved by a majority of the outstanding shares of the respective utility that are entitled to vote on the amendment and the number of votes cast against the adoption of the amendment does not exceed 16 2/3% of the outstanding shares entitled to vote. Enova Corporation and Pacific Enterprises, as the respective parent corporations of SDG&E and SoCalGas, have advised the utilities that they intend to vote all of their shares of the respective utilities to approve the amendments. Consequently, no other shareholder approvals would be required to adopt the amendments.

ELECTION OF DIRECTORS

The Boards of Directors of SDG&E and SoCalGas will each consist of three directors upon shareholder approval of the bylaw amendments described under the caption "Amendments of Bylaws" in this Information Statement. At the Annual Meeting of each utility, three directors will be elected to hold office until the next Annual Meeting and until their successors have been elected and qualified. The three director candidates receiving the greatest number of votes will be elected as directors.

The names of the three nominees for election as directors and biographical information regarding each nominee are set forth below. Each has been nominated as a director of SDG&E and SoCalGas by the respective Boards of Directors of the two utilities and each is currently a director of both utilities. Each nominee is also an officer of both utilities or Sempra Energy. Unless otherwise noted, each nominee has held the position set forth beneath his or her name or various positions with the same or predecessor or affiliated organizations for at least the last five years.



Frank H. Ault, 57, became a director in 2001. He is a Senior Vice President and the Controller of Sempra Energy. He is immediate past Chair of the Board of the San Diego Foundation and Chairman of the Board and Treasurer of the San Diego Regional Fire and Emergency Services Foundation.



Edwin A. Guiles, 51, has been a director since 2000. He is Chairman and Chief Executive Officer of both SDG&E and SoCalGas and Group President – Regulated Business Units of Sempra Energy. Mr. Guiles is a member of the boards of the California Chamber of Commerce and San Diego County YMCA. He formerly served as planning commissioner for the City of Chula Vista, and is a former director of the Arthritis Foundation, Wellness Communities and San Diego Economic Development Council.



Debra L. Reed, 45, became a director in 2001. She is the President and Chief Financial Officer of SDG&E and SoCalGas. She is a director of Halliburton Company. She serves on the Board and Executive Committee of the San Diego Regional Economic Development Corporation and the Board of the Magdalena Ecke Family YMCA. She is a member of the Board of Counselors of the University of Southern California College of Letters, Arts and Sciences. She previously served on the Board of the Los Angeles Chamber of Commerce and as a director of Dominguez Services Corporation.

REPORT ON EXECUTIVE COMPENSATION

SDG&E and SoCalGas are subsidiaries of Sempra Energy. Sempra Energy's Board of Directors maintains a Compensation Committee, consisting of independent directors, that has established compensation principles and strategies for Sempra Energy and its subsidiaries and designed a compensation program for Sempra Energy executive officers. The committee also administers Sempra Energy's base salary program, executive annual and long term incentive plans, and executive benefit programs.

Edwin A. Guiles, the Chairman and Chief Executive Officer of both SDG&E and SoCalGas, is also the Group President – Regulated Business Units of Sempra Energy. Mr. Guiles' base salary is set by the Sempra Energy Compensation Committee. His compensation, as well as that of other officers of SDG&E and SoCalGas, also includes participation in Sempra Energy's various incentive and employee benefit plans with participation levels established by the Sempra Energy Compensation Committee. Other deliberations regarding SDG&E and SoCalGas compensation are conducted by the respective Boards of Directors consisting of Mr. Guiles and Debra L. Reed, who are officers of each utility, and Frank H. Ault, who is an officer of Sempra Energy, based upon the principals and strategies adopted by the Sempra Energy Compensation Committee.

Compensation Principles and Strategies

In developing compensation principles and strategies, the Sempra Energy Compensation Committee considers the current and prospective business environment for Sempra Energy and its subsidiaries and takes into account numerous factors, including:

- The rapidly changing and increasingly competitive environment in which Sempra Energy and its subsidiaries operate.
- The need to retain experienced executives of outstanding ability and to motivate them to achieve superior performance.
- The need to attract executive talent from broader markets as the utility and energy industries continue to rapidly evolve.
- The need to strongly link executive compensation to both annual and long term corporate, business unit and individual performance.
- The need to strongly align the interests of executives with those of shareholders.

To reflect these factors and assist Sempra Energy and its subsidiaries in realizing the key objective of creating superior shareholder value, the Compensation Committee has developed policies and programs that include the following elements:

- An emphasis on "pay-for-performance" with a substantial portion of total compensation reflecting corporate, business unit and individual performance.
- An emphasis on stock incentives closely aligning the interests of executives with those of shareholders.
- An emphasis on total compensation with base salaries generally targeted at or near median general
 industry levels for companies of comparable size with annual cash and long term equity incentives
 providing opportunities to earn total compensation at significantly higher levels for superior
 performance.
- An appropriate balance of short term and long term compensation to retain talented executives, reward
 effective long term strategic results and encourage share ownership.
- An emphasis on placing at risk, through equity and other performance-based incentives, a greater portion of an executive's total compensation as levels of responsibility increase.

The Compensation Committee also takes into account provisions of the Internal Revenue Code limiting to \$1 million the annual amount of compensation (other than compensation that qualifies as "qualified performance-based compensation") that publicly held corporations may deduct for federal income tax purposes for each of certain executive officers. The committee believes that tax deductibility is an important factor but only one factor to be considered in evaluating any executive officer compensation program. Accordingly, the committee expects to design and implement policies and programs that will maximize federal income tax deductions for compensation expense to the extent that doing so is consistent with the other compensation principles and strategies of Sempra Energy and its subsidiaries. The committee believes, however, that there may be circumstances in which the interests of shareholders would be best served by providing compensation that is not fully tax deductible, and may exercise discretion to provide compensation that would not qualify as a tax-deductible compensation expense.

Compensation Program

The primary components of the compensation program of Sempra Energy and its subsidiaries are base salaries, annual cash incentive opportunities and long term equity and equity-based incentive opportunities.

Base Salaries

Base salaries for executives are reviewed annually and, in general, are targeted at the median of salaries at general industry companies of similar size to Sempra Energy. This strategy, along with annual and long term incentive opportunities at general industry levels, is intended to allow Sempra Energy and its subsidiaries to retain and attract top quality executive talent. In determining base salary adjustments, individual performance, executive responsibilities, market characteristics and other factors are also taken into account.

Survey data for assessing base salaries are based upon companies in the Fortune 1000 and size-adjusted based upon Sempra Energy's revenues using regression analysis. The Compensation Committee believes the Fortune 1000 appropriately reflects the broad group with which Sempra Energy and its subsidiaries compete to retain and attract highly skilled and talented executives.

Annual base salaries for executive officers of Sempra Energy and its subsidiaries have been set at the approximate mid-point of these salary data. For 2001, an annual base salary of \$491,000 was established for Mr. Guiles with corresponding lesser amounts for other officers of SDG&E and SoCalGas.

Annual Incentives

Annual performance-based incentive opportunities are provided to executive officers through cash bonuses under the Sempra Energy Executive Incentive Plan. This plan permits the payment of bonuses based upon the attainment of objective financial performance goals. Bonus opportunities vary with the individual officer's position and prospective contribution to the attainment of these goals and no bonuses are paid unless a threshold performance level is attained for the related performance period. Bonus opportunities increase for performance above the threshold level with performance at targeted levels intended to produce bonuses at the mid-point for bonuses for comparable levels of responsibility at Fortune 1000 companies.

For 2001, Executive Incentive Plan award levels for SDG&E and SoCalGas executive officers were based on attainment of Sempra Energy earnings per share goals and utility net income and operating measures with target award levels ranging from 70% of base salary for the Chairman and Chief Executive Officer to 45% of base salary for Vice Presidents, with maximum award levels ranging from 140% to 90% of base salary. Performance for the year resulted in a cash bonus of \$687,400 for Mr. Guiles, with corresponding lesser amounts to other executive officers.

Long Term Incentives

Long-term incentive opportunities are provided by equity and equity-based awards under Sempra Energy's 1998 Long Term Incentive Plan. The plan permits a wide variety of awards to allow the Compensation Committee to respond to changes in market conditions and compensation practices. During 2001, Sempra Energy granted to executives and other employees of Sempra Energy and its subsidiaries non-qualified stock options to purchase Sempra Energy Common Stock. These option grants to executive officers of SDG&E and SoCalGas are described in this Information Statement under the caption "Executive Compensation—Stock Options and Stock Appreciation Rights."

Share Ownership Guidelines

Sempra Energy believes that a commitment to increased share ownership by executives of Sempra Energy and its subsidiaries is an important element in aligning the interests of executives with those of shareholders. This belief has influenced the design of compensation plans and, in addition, stock ownership guidelines have been established to further strengthen the link between corporate performance and compensation. These guidelines are summarized under the caption "Share Ownership" in this Information Statement.

BOARD OF DIRECTORS

Edwin A. Guiles, *Chairman* Frank H. Ault Debra L. Reed

March 7, 2002

EXECUTIVE COMPENSATION

Compensation Summary

The table below summarizes, for the last three years, the compensation paid or accrued by Sempra Energy and its subsidiaries to each of the executive officers of SDG&E and SoCalGas named in the table. Except as otherwise noted, each individual holds the identical office in both utilities.

Summary Compensation Table

				Long Term Com	pensation	
				Awards	Payouts	
		Annual Compensation		Securities	LTIP Payouts (\$)	All Other Compensation
Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Underlying Options/SARS (#)	(A) (B)	(\$) (C)
Edwin A. Guiles (D)	2001	\$490,596	\$687,400	271,200	\$51,418	\$98,212
Chairman and	2000	\$373,740	\$504,700	73,500	\$35,685	\$39,933
Chief Executive Officer	1999	\$304,731	\$243,750	54,500	\$46,273	\$46,931
Debra L. Reed (E)	2001	\$388,538	\$389,000	122,800	\$30,621	\$49,265
President and Chief	2000	\$331,685	\$335,900	73,500	\$0-	\$37,315
Financial Officer	1999	\$298,732	\$243,750	52,300	\$ -0-	\$38,432
Lee M. Stewart (F)	2001	\$299,141	\$300,000	94,700	\$28,835	\$47,090
Senior Vice President	2000	\$297,029	\$298,000	70,600	\$ -0-	\$40,895
	1999	\$288,659	\$235,544	50,500	\$ -0-	\$40,855
James P. Avery (G) Senior Vice President	2001	\$234,616	\$220,134	72,500	\$ -0-	\$17,341
Roy M. Rawlings (F)	2001	\$234,164	\$211,500	55,700	\$15,604	\$42,042
Senior Vice President	2000	\$224,259	\$178,700	35,600	\$ -0-	
	1999	\$216,895	\$177,795	25,500	\$ -0-	\$33,417
Steven D. Davis (H)	2001	\$215,692	\$190,196	51,200	\$12,479	\$28,922
Senior Vice President	2000	\$199,697	\$122,800	31,600	\$ -0-	
	1999	\$172,962	\$130,209	20,000	\$ -0-	\$27,264
Pamela J. Fair (E)	2001	\$215,317	\$189,756	51,100	\$13,536	\$35,236
Vice President	2000	\$205,835	\$126,500	32,600	\$ -0-	
	1999	\$199,027	\$149,612	22,900	\$ -0-	\$27,264
Richard M. Morrow (F)	2001	\$214,729	\$193,950	51,100	\$13,536	\$36,158
Vice President	2000	\$205,397	\$163,600	32,600	\$ -0-	
	1999	\$195,415	\$160,380	23,000	\$ -0-	\$26,920
Anne S. Smith (F)	2001	\$211,246	\$190,800	50,200	\$13,278	\$34,164
Vice President	2000	\$202,221	\$161,200	32,100	\$ -0-	
	1999	\$188,767	\$155,034	22,200	\$ -0-	\$23,902

⁽A) Long term incentive plan payouts represent the fair market value of Sempra Energy restricted shares for which forfeiture and transfer restrictions terminated during the year based upon satisfaction of long term performance goals.

- (B) The aggregate holdings/value of Sempra Energy restricted shares held on December 31, 2001 by the individuals listed in the table are: 3,984 shares/\$97,807 for Mr. Guiles; 3,909 shares/\$95,966 for Ms. Reed; 3,681 shares/\$90,369 for Mr. Stewart; -0- shares/\$-0- for Mr. Avery; 1,992 shares/\$48,904 for Mr. Rawlings; 1,593 shares/\$39,108 for Mr. Davis; 1,728 shares/\$42,422 for Ms. Fair; 1,728 shares/\$42,422 for Mr. Morrow; and 1,695 shares/\$41,612 for Ms. Smith. Regular quarterly dividends are paid on restricted shares.
- (C) All other compensation includes amounts paid as (i) interest on deferred compensation above 120% of the applicable federal rate, (ii) life insurance premiums, (iii) financial and estate planning services, (iv) contributions to defined benefit plans and related supplemental plans, and (v) car allowances. The respective amounts paid in 2001 were \$192, \$45,593, \$7,163, \$34,168 and \$11,096 for Mr. Guiles; \$1,198, \$539, \$10,000, \$27,030 and \$10,498 for Ms. Reed; \$4,718, \$1,504, \$6,675, \$23,695 and \$10,498 for Mr. Stewart; \$-0-, \$887, \$6,225, \$-0- and \$10,229 for Mr. Avery; \$12,080, \$1,330, \$7,000, \$14,632 and \$7,000 for Mr. Rawlings; \$-0-, \$787, \$6,038, \$11,599 and \$10,498 for Mr. Davis; \$4,844, \$1,119, \$7,000, \$11,775 and \$10,498 for Ms. Fair; \$522, \$2,578, \$7,000, \$15,560 and \$10,498 for Mr. Morrow; and \$3,598, \$385, \$5,276, \$14,407 and \$10,498 for Ms. Smith.
- (D) Mr. Guiles became an officer of SoCalGas in June 2000.
- (E) Ms. Reed and Ms. Fair transferred from SoCalGas to SDG&E in 2000 and 1998, respectively, and each again became an officer of SoCalGas on January 1, 2002.
- (F) Messrs. Stewart, Rawlings and Morrow and Ms. Smith became officers of SDG&E on January 1, 2002.
- (G) Mr. Avery became an officer on January 16, 2001. He is an officer of SDG&E only.
- (H) Mr. Davis became an officer of SoCalGas on January 1, 2002.

Stock Options and Stock Appreciation Rights

The following table shows information as to stock options granted during 2001 to the executive officers of SDG&E and SoCalGas named in the Summary Compensation Table. All options are to purchase Sempra Energy Common Stock, were granted at an exercise price of 100% of the fair market value of the option shares on the date of the grant, are for a ten-year term subject to earlier expiration following termination of employment, and are exercisable in cumulative installments of one-fourth of the shares initially subject to the option on each of the first four anniversaries of the grant date.

Option/SAR Grants in 2001

Name	Number of Shares Underlying Options/SARs Granted (#)	% of Total Options/SARs Granted to Employees in 2000	Exercise Price (\$/Share)	Expiration Date	Grant Date Present Value (A)
Edwin A. Guiles	271,200	9.55%	\$22.50	1/01/11	\$1,374,984
Debra L. Reed	122,800	4.32%	\$22.50	1/01/11	\$ 622,596
Lee M. Stewart	94,700	3.33%	\$22.50	1/01/11	\$ 480,129
James P. Avery	72,500	2.55%	\$18.38	1/15/11	\$ 300,150
Roy A. Rawlings	55,700	1.96%	\$22.50	1/01/11	\$ 282,399
Steven D. Davis	51,200	1.80%	\$22.50	1/01/11	\$ 259,584
Pamela J. Fair	51,100	1.80%	\$22.50	1/01/11	\$ 259,077
Richard M. Morrow	51,100	1.80%	\$22.50	1/01/11	\$ 259,077
Anne S. Smith	50,200	1.77%	\$22.50	1/01/11	\$ 254,514

(A) Sempra Energy used a modified Black-Scholes option pricing model to develop the theoretical values set forth under the "Grant Date Present Value" column. Grant date present value per option share for the options granted at an exercise price of \$22.50 was \$5.07 based on the following assumptions: share volatility-23.60%; dividend yield-4.21%; risk-free rate of return-5.28%; and outstanding term-10 years. Grant date present value per option share for the options granted at an exercise price of \$18.38 was \$4.14 based on the following assumptions: share volatility-23.60%; dividend yield-4.21%; risk-free rate of return-5.28%; and outstanding term-10 years.

The following table shows information as to the exercise of options and stock appreciation rights during 2001 and unexercised options and stock appreciation rights held on December 31, 2001 by the executive officers of SDG&E and SoCalGas named in the Summary Compensation Table.

Option/SAR Exercises and Holdings

	Shares Acquired	Value	Number of Securities Underlying Unexercised Options/SARs at Year-End (#)		Value of Unexercised In- the-Money Options/SARs at Year-End (\$)(A)	
Name	on Exercise(#)	Realized	Exercisable	Unexercisable	Exercisable	Unexercisable
Edwin A. Guiles	-0-	-0-	69,965	361,655	\$197,393	\$955,018
Debra L. Reed	-0-	-0-	141,886	212,205	\$385,331	\$647,071
Lee M. Stewart	-0-	-0-	131,789	180,725	\$328,282	\$574,336
James P. Avery	-0	-0-	_0_	72,500	\$ -0-	\$447,688
Roy A. Rawlings	11,278	81,210	65,423	99,365	\$204,350	\$305,964
Steven D. Davis	-0-	-0-	27,656	88,152	\$ 78,851	\$270,514
Pamela J. Fair	5,925	56,851	56,144	90,774	\$163,994	\$279,572
Richard M. Morrow	-0-	-0-	52,160	90,819	\$130,292	\$279,749
Anne S. Smith	11,278	110,863	51,251	89,016	\$128,186	\$274,427

⁽A) The exercise price of outstanding options ranges from \$14.38 to \$26.31.

Pension Plans

The following table shows the estimated single life annual pension annuity benefit provided to the executive officers of SDG&E and SoCalGas named in the Summary Compensation Table under the Sempra Energy Supplemental Executive Retirement Plan (combined with benefits payable under the other pension plans of SDG&E and SoCalGas and its affiliates in which the officers also participate) based on the specified compensation levels and years of credited service and retirement at age 65.

PENSION PLAN TABLE (\$000's)

Pension Plan		Years of Service						
Compensation	5			30	40			
\$ 250	\$ 50	\$100	\$150	\$156	\$163			
\$ 500	\$100	\$200	\$300	\$313	\$325			
\$ 750	\$150	\$300	\$450	\$469	\$488			
\$1,000	\$200	\$400	\$600	\$625	\$650			
\$1,250	\$250	\$500	\$750	\$781	\$813			
\$1,500	\$300	\$600	\$900	\$938	\$975			

Pension benefits are based on average salary for the highest two years of service and the average of the three highest annual bonuses during the last ten years of service. Years of service includes service with subsidiaries and number 29 years for Mr. Guiles, 23 years for Ms. Reed, 34 years for Mr. Stewart, one year for Mr. Avery, 28 years for Mr. Rawlings, 21 years for Mr. Davis, 17 years for Ms. Fair, 27 years for Mr. Morrow, and 24 years for Ms. Smith.

Mr. Guiles is entitled to pension benefits at the greater of that provided by Sempra Energy's pension plans or that to which he would have been entitled under the Enova Corporation pension plans (including a supplemental pension plan) had those plans remained in effect. Under the Enova Corporation plans and retirement after attaining age 62, Mr. Guiles would be entitled to a monthly pension benefit of 60% of his final pay. Final pay is defined as the monthly base pay rate in effect during the month immediately preceding retirement, plus one-twelfth of the average of the highest three years' gross bonus awards. The plans provide for reduced pension benefits for retirement between the ages of 55 and 61, and surviving spouse and disability benefits equal to 50% and 100%, respectively, of pension benefits.

Employment-Related Agreements

Sempra Energy has entered into a severance agreement with each of the executive officers of SDG&E and SoCalGas providing for the payment of benefits in the event Sempra Energy or its subsidiaries terminates the executive's employment (other than for cause, death or disability) or the executive terminates his or her employment for good reason.

The benefits payable under the severance agreements include (i) a lump sum cash payment equal to the executive's annual base salary and average annual bonus for the two years prior to termination multiplied, in certain cases depending upon the officer's position, by as much as two; (ii) continuation of health benefits for a period of two years; and (iii) financial planning and outplacement services. In addition, if the termination occurs within two years after a change in control of Sempra Energy, (i) the lump sum cash payment multiple is increased to as much as three; (ii) all equity-based incentive awards immediately vest and become exercisable or payable and all restrictions on the awards immediately lapse; (iii) all deferred compensation is paid out in a lump sum; (iv) a lump sum cash payment is made equal to the present value of the executive's benefits under the Supplemental Executive Retirement Plan calculated as if the executive had attained age 62 (or, if the executive is older than 62, based on the executive's actual age) and applying certain early retirement factors; and (v) continued life, disability, accident and health insurance for two years. The agreements also provide for a gross up payment to offset the effects of any excise tax imposed on the executive under Section 4999 of the Internal Revenue Code.

Good reason is defined in the severance agreements to include the assignment to the executive of duties materially inconsistent with those appropriate for an executive of Sempra Energy and its subsidiaries, a material reduction in the executive's overall standing and responsibilities within Sempra Energy and its subsidiaries and a material reduction in the executive's annualized compensation and benefit opportunities other than across-the-board reductions affecting all similarly situated executives of comparable rank. In addition, following a change in control of Sempra Energy, good reason also includes an adverse change in the executive's title, authority, duties, responsibilities or reporting lines, a 10% or greater reduction in the executive's annualized compensation and benefit opportunities, relocation of the executive's principal place of employment by more than 30 miles, and a substantial increase in business travel obligations. A change in control is defined to include the acquisition by one person or group of 20% or more of the voting power of Sempra Energy's shares; the election of a new majority of the board of Sempra Energy comprised of individuals who are not recommended for election by two-thirds of the current directors or successors to the current directors who were so recommended for election; certain mergers, consolidations or sales of assets that result in the shareholders of Sempra Energy owning less than 60% of the voting power of Sempra Energy or of the surviving entity or its parent; and shareholder approval of the liquidation or dissolution of Sempra Energy.

SHAREHOLDER PROPOSALS

Shareholders intending to bring any business before an Annual Meeting of Shareholders of SDG&E or SoCalGas, including nominations for election as directors, must give written notice to the Corporate Secretary of the business to be presented. The notice must be received within the specified periods and must be accompanied by the information required by the Bylaws. A copy of the applicable bylaw requirements will be provided upon request in writing to the Corporate Secretary.

The period for notice of business to be brought by shareholders before the 2002 Annual Meetings of Shareholders has expired. The period for the receipt of notice of business to be brought by shareholders before the 2003 Annual Meetings of Shareholders will commence on January 14, 2003 and end on March 14, 2003.

ANNUAL REPORTS

The respective Annual Reports to the Securities and Exchange Commission on Form 10-K of SDG&E and SoCalGas are being mailed to the respective shareholders of each utility together with this Information Statement.

APPENDIX L SERVICE LIST OF CITY, COUNTY, AND STATE OFFICIALS

San Diego Gas & Electric

Rule 24 – State, County, City Government Service list

State of California Attorney General 1515 K St Ste 511 Sacramento	CA	94244 USA	City of Chula Vista Attn City Attorney 276 Fourth Ave Chula Vista	CA	91910-2631 USA
State of California California Public Utilities 107 S Broadway Los Angeles	CA	90012 USA	City of Chula Vista Attn City Clerk 276 Fourth Ave Chula Vista	CA	91910-2631 USA
State of California Attn Director Dept of General S 1325 J Street Suite 1910 Sacramento	ervices CA	95814-2928 USA	City of Coronado Attn City Attorney 1825 Strand Way Coronado	CA	92118 USA
City of Carlsbad Attn City Clerk 1200 Carlsbad Village Drive			City of Coronado Attn City Clerk 1825 Strand Way		
Carlsbad	CA	92008-1949 USA	Coronado	CA	92118 USA
City of Carlsbad Attn City Attorney 1200 Carlsbad Village Drive Carlsbad	CA	92008-1989 USA	City of Dana Point Attn City Attorney 33282 Golden Lantern Dana Point	CA	92629 USA

City of Dana Point Attn City Clerk 33282 Golden Lantern Dana Point	CA	92629 USA	City of Encinitas Attn City Attorney 505 S Vulcan Ave Encinitas	CA	92024 USA
City of Del Mar Attn City Attorney 1050 Camino Del Mar Del Mar	CA	92014 USA	City of Encinitas Attn City Clerk 505 S Vulcan Ave Encinitas	CA	92024 USA
City of Del Mar Attn City Clerk 1050 Camino Del Mar Del Mar	CA	92104 USA	City of Escondido Attn City Attorney 201 N Broadway Escondido	CA	92025 USA
City of El Cajon Attn City Attorney 200 E Main St El Cajon	CA	92020 USA	City of Escondido Attn City Clerk 201 N Broadway Escondido	CA	92025 USA
City of El Cajon Attn City Clerk 200 E Main St El Cajon	CA	92020 USA	Lisa J. Hubbard Sempra Energy 601 Van Ness Ave Ste 2060 San Francisco	CA	94102 USA

City of Imperial Beach Attn City Clerk 825 Imperiod Beach Blvd Imperial Beach	CA	92032 USA	City of Laguna Beach Attn City Clerk 505 Forest Ave Laguna Beach	CA	92651 USA
City of Imperial Beach Attn City Attorney 825 Imperial Beach Blvd Imperial Beach	CA	92032 USA	City of Laguna Niguel Attn City Attorney 22781 La Paz Ste B Laguna Niguel	CA	92656 USA
City of La Mesa Attn City Attorney PO Box 937 La Mesa	CA	92041 USA	City of Laguna Niguel Attn City Clerk 22781 La Paz Ste B Laguna Niguel	CA	92656 USA
City of La Mesa Attn City Clerk PO Box 937 La Mesa	CA	92041 USA	City of Lemon Grove Attn City Attorney 3232 Main St Lemon Grove	CA	92045 USA
City of Laguna Beach Attn City Attorney 505 Forest Ave Laguna Beach	CA	92651 USA	City of Lemon Grove Attn City Clerk 3232 Main St Lemon Grove	CA	92045 USA

City of Mission Viejo Attn City Attorney 25909 Pala Suite 150 Mission Viejo	CA	92691-2778 USA	City of Oceanside Attn City Clerk 300 N. Coast Highway Oceanside	CA	92054-2885 USA
City of Mission Viejo Attn City Clerk 25909 Pala Suite 150 Mission Viejo	CA	92691-2778 USA	County of Orange Attn County Clerk PO Box 838 Santa Ana	CA	92702 USA
City of National City Attn City Attorney 1243 National City Blvd National City	CA	92050 USA	County of Orange Attn County Counsel PO Box 1379 Santa Ana	CA	92702 USA
City of National City Attn City Clerk 1243 National City Blvd National City	CA	92050 USA	City of Poway Attn City Attorney PO Box 789 Poway	CA	92064 USA
Naval Facilities Engineering Co Navy Rate Intervention 1314 Harwood Street SE Washington Navy Yard	ommand DC	20374-5018 USA	City of Poway Attn City Clerk PO Box 789 Poway	CA	92064 USA

City of San Clemente Attn City Attorney 100 Avenida Presidio San Clemente	CA	92672 USA	City of San Diego Attn Mayor 202 C St San Diego	CA	92101 USA
City of San Clemente Attn City Clerk 100 Avenida Presidio San Clemente	CA	92672 USA	County of San Diego Attn County Clerk P.O. Box 121750 San Diego	CA	92101 USA
City of San Diego Attn City Attorney 202 C St San Diego	CA	92101 USA	County of San Diego Attn County Counsel 1600 Pacific Hwy San Diego	CA	92101 USA
City of San Diego Attn City Clerk 202 C St San Diego	CA	92101 USA	City of San Marcos Attn City Attorney 1 Civic Center Dr San Marcos	CA	92069 USA
City of San Diego Attn City Manager 202 C St San Diego	CA	92101 USA	City of San Marcos Attn City Clerk 1 Civic Center Dr San Marcos	CA	92069 USA

City of Santee City of Vista Attn City Attorney Attn City Attorney 10601 Magnolia Avenue PO Box 1988 CA 92071 Vista CA 92083 Santee USA USA City of Vista City of Santee Attn City Clerk Attn City Clerk PO Box 1988 10765 Woodside Ave Ste R CA 92071 Vista CA 92083 Santee USA USA City of Solana Beach Attn City Attorney 635 S Highway 101 Solana Beach CA 92075 USA City of Solana Beach Attn City Clerk 635 S Highway 101 Solana Beach CA 92075 USA **United States Government**

General Services Administration

CA

90012 USA

300 N Los Angeles

Los Angeles

APPENDIX M SERVICE LIST OF POTENTIAL INTERESTED PARTIES

Service List in A.01-05-018

Georgetta Baker Sempra Energy 101 Ash Street, HQ13D San Diego, CA 92101 Daniel Berman CPUC 505 Van Ness Avenue, Room 4209 San Francisco, CA 94102-3214 Robert Burt Insulation Contractors Association 1911 "F" Street Sacramento, CA 95814

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Service List in A.01-05-018

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Public Purpose Service List in R.01-08-028

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Carlsbad, CA 92009

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