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DIVISION OF RATEPAYER ADVOCATES CALIFORNIA PUBLIC UTILITIES COMMISSION

# Report on the Results of Operations for Pacific Gas and Electric Company General Rate Case Test Year 2014

Summary of Earnings

San Francisco, California May 3, 2013

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SUMMARY OF EARNINGS

### 2 I. INTRODUCTION

This exhibit presents the analyses and recommendations of the Division of
Ratepayer Advocates (DRA) regarding Pacific Gas and Electric Company's (PG&E)
forecast of the Summary of Earnings for Test Year (TY) 2014.

6 The Summary of Earnings tables for electric distribution, gas distribution, and 7 electric generation are displayed in this exhibit. The revenue requirements are 8 calculated by a computer model developed by PG&E and referred to as the Results 9 of Operations (RO) model. The data inputs are provided by the various DRA

 $10\,$  witnesses. These inputs are then used by the RO model to calculate the Results of

11 Operations.

# 12 II. SUMMARY OF RECOMMENDATIONS

13 The results of operation for electric and gas distribution are summarized in 14 four tables shown at the end of this exhibit: 15 Table 2-1 contains DRA's recommended revenue requirements for electric and gas distribution at present and proposed rates. 16 17 Table 2-2 shows PG&E's requested revenue requirements for 18 electric and gas distribution at present and proposed rates. 19 □ Table 2-3 displays the comparison between DRA and PG&E 20 revenue requirements for **electric** distribution at proposed rates. 21 □ Table 2-4 compares DRA and PG&E's revenue requirements for 22 gas distribution at proposed rates. 23 The results of operation for total electric generation are summarized in three 24 tables: 25 □ Table 2-5 displays DRA's recommended revenue requirements for total electric generation at present and proposed rates. 26 27 □ Table 2-6 shows PG&E's requested revenue requirements for total 28 electric generation at present and proposed rates. 29 Table 2-7 compares DRA and PG&E's revenue requirements for 30 total electric generation at proposed rates.

DRA recommends that the Commission order PG&E to address issues
 related to the RO model's presentation, as identified in Section III (below) in time for
 the utility's next General Rate Case (GRC) filing.

4

# III. DISCUSSION / ANALYSIS

5

# A. Background on the Results of Operation Model

Based on the experience of running the RO in PG&E's TY 1999 GRC, the
 Commission in Decision (D.) 00-07-050, in addition to delaying the 2002 GRC,

8 ordered PG&E to streamline its RO model and make it simple and transparent.

9 PG&E and its consultants developed a new RO model for the TY 2003 GRC and

10 used it to calculate the results of operation for that application. DRA tested that RO

11 model filed with the TY 2003 application and found it to reflect a reasonable method

12 of determining the summary of earnings.

13 In the TY 2007 GRC application, PG&E made several changes and

14 modifications to the original RO model. Based on the initial review of the RO, DRA

15 found some of these changes to add confusion and reduce the model's ability to

16 dynamically account for changes made at the input level without intervention by the

17 modeler. The following were some of DRA's concerns:

18	The inputs to the TY 2007 GRC RO model were not marked clearly
19	nor were they consistent.

- The inputs for Operations and Maintenance (O&M) expenses were
   in nominal dollars and were stated for each major work category
   (MWC), but the inputs for Administrative and General (A&G)
   expenses were in 2004 constant dollars, and stated in labor,
   Materials & Supplies (M&S) dollars, and others for each Federal
   Energy Regulatory Commission (FERC) account.
- 26□The RO could not recalculate the revenue requirement if the<br/>embedded escalation rates were changed or updated.
- 28 In the TY 2007 GRC model, the Allowance for Funds Used During
- 29 Construction (AFUDC) and overhead rates were also embedded in PG&E's forecast
- 30 of capital expenditures. These capital expenditures were entered in the RO model
- 31 fully loaded. If the AFUDC or overhead rate needed to be changed due to changes

in some interest rate or in A&G expenses, the RO could not update the capital
expenditures automatically without manual intervention by the modeler. In the TY
2007 GRC, therefore, DRA recommended that the Commission order PG&E to
address and remedy the issues outlined above, and improve the model's
presentation, in time for the utility's TY 2011 GRC filing.

6

#### B. Presentation of the TY2011 RO Model

In the spring of 2008, PG&E informed DRA that a new RO model was being
considered. After some discussion, PG&E presented DRA with two options to
choose from: the first was an Access-based model, and the second was Excelbased. DRA chose the Excel option and conveyed to PG&E some of the problems
with PG&E's TY 2007 GRC RO model.

12 PG&E decided not to use DRA's stated preference, and instead, developed 13 an Access-based model, submitting that model when it tendered the Notice of Intent 14 (NOI) in July 2009. DRA and PG&E met several times and tried to modify the 15 Access model to alleviate DRA's many concerns regarding the ability to validate and 16 run the RO. In December 2009, DRA concluded that the RO model in its current 17 form did not meet the Commission's requirement and rejected PG&E's NOI. PG&E 18 protested DRA's rejection and the Commission's executive director accepted the 19 NOI with the condition that PG&E develop an Excel-based model by January 31, 20 2010. PG&E filed its application on December 21, 2009, and filed the Excel-based 21 RO model on January 29, 2010.

In its last form, the RO model was cumbersome to operate and prone to error. Numerous steps must be manually undertaken in order to get the model to run successfully. This model was very large and is a "memory hog." While the total run time is about 25 minutes on a specially modified computer, it takes over an hour to make a couple adjustments and go through all the steps to complete one run.

DRA recommended that the Commission order PG&E to modify its RO model
to meet the needs of the Commission.

# C. RO Models Provided by PG&E in this GRC

PG&E filed its TY 2014 GRC on November 15, 2012, with a new RO model.
The new RO model is the same as the last one but has many improvements. Run
time is under 10 minutes and many of the manual steps have been eliminated. This
current model still needs improvements, such as identifying the input area in some of
the worksheets and eliminating the manual intervention of filtering and defiltering.

DRA used the version provided by PG&E on November 15, 2012, corrected
by instruction from PG&E, to calculate the results of operations depicted in this
report. The various DRA witnesses provided the input data for the RO model.
Discussions and analyses of the input data are contained in various DRA exhibits.
DRA made some minor modifications to PG&E's version of the RO model and some
manual inputs to accommodate some witnesses' requests, so that the RO could
reflect their recommendations.

The values shown in the following tables were extracted from two RO runs. The numbers shown in the PG&E columns were extracted from the RO version that was provided by PG&E on November 15, 2012. The figures displayed in the DRA columns were extracted from a DRA scenario adapted from the RO version used by PG&E.

19

#### D. Cost of Capital

Decision (D.) 12-12-034 authorized the most recent 2013 cost of capital parameters (capital structure, return on common equity, preferred stock cost, and long-term debt costs) for PG&E. DRA has incorporated the most recently Commission adopted cost of capital figures<sup>1</sup> in its Results of Operation model and for its Summary of Earnings for the Test Year 2014. DRA did not incorporate the most recent cost of capital figures to PG&E's 2014 revenue requirement forecasts.<sup>2</sup>

 $<sup>\</sup>frac{1}{8.06\%}$  rate of return on rate base and 10.40% return on common equity.

<sup>&</sup>lt;sup>2</sup> PG&E's summary of earnings is based on the previously-authorized 8.79% return on rate base and 11.35% return on common equity.

## 1 E. Productivity

- PG&E estimated test year productivity savings of \$46.6 million in Electric
   Distribution capital expenditures and \$10.0 million in Electric Distribution operations
   and maintenance (O&M) expenses.<sup>3</sup>
- 5 According to PG&E, "...Electric Operations has committed to offset escalation
- 6 for 2012 through 2015. PG&E will achieve this by implementing productivity
- 7 improvements and other initiatives associated with the Electric Operations
- 8 Improvement Plan...the estimated total savings associated with absorbing
- 9 escalation for expense is over \$30 million for 2014 to 2016 and approximately \$180
- 10 million in capital for 2012 to 2015." $\frac{4}{2}$
- 11 Although PG&E's productivity estimates offset escalation, it does not
- 12 necessarily follow that productivity savings should change if escalation is changed.
- 13 DRA did not calculate an amount for productivity savings and accepts PG&E's
- 14 forecast.
- 15 **F. Summary of Earnings Tables**
- 16 The following pages contain the Summary of Earnings tables. Tables 2-1 17 through 2-4 address electric and gas distribution. Tables 2-5 through 2-7 address 18 electric generation.
- 19

<sup>&</sup>lt;sup>3</sup> Ex. PG&E-4, p. 20-8, line 1 of Tables 20-2 and 20-3.

**<sup>&</sup>lt;u>4</u>** Ex. PG&E-4, p. 20-6, lines 21-29.

				Table 2-1						
			Pacific Gas	and Electric Co	mpany					
			2014 Genera	lRate Case Ap	plication					
			DRA'SS	ummaryofEa	rnings					· · · · · · · · · · · · · · · · · · ·
	SHIIIIIIK. (K-15)			nd Gas Distril	· · · · · · · · · · · · · · · · · · ·					
	g		(Thou	isands of Dollar	·s)			,		
			10000	C COLORIS						54cAc62d
Line		Revenues At I		Revenues At Pr	roposed Rates	Differen	ce (\$)	Differen	ce (%)	Line
No.	Description	Electric	Gas	Electric	Gas	Electric	Gas	Electric	Gas	No.
		0.040.505	4 005 000	0.500.454	4 070 057	(4.40, 400)		(1.0.10))		
	Revenue at Effective Rates	3,649,585	1,295,268	3,503,154	1,378,657	(146,432)		(4.01%)	6.44%	1
evel familian fele	Plus Non-GeneralRevenue	110,558	22,922	130,225	22,142	19,667	(780)	17.79%	(3.40%)	2
3	General Rate Case Revenue	3,760,144	1,318,190	3,633,379	1,400,799	(126,765)	82,609	(3.37%)	6.27%	3
A		0	0	0	0	0		NT A	<b></b>	4
	Energy Costs	0	2.894	0	2,894	0	0	NA	NA	4
	Other Production	0	2,894	0	2,894	0	0	NA NA	0.00%	European en
	Storage Transmission	1,034	0	1,034	0	0	0	0.00%	NA	6 7
	Distribution	515.241	248.838	515.241	248,838	0	0	0.00%	NA 0.00%	
	Customer Accounts	115,144	110,563	115,144	110,563	0	0	0.00%	0.00%	
	Uncollectibles	13,933	4,777	13,463	5,077	(470)	299	(3.37%)	6.27%	\$1000000
10	Customer Services	591	2,672	591	2,672	(470)	299	0.00%	0.27%	
	Administrative and General	405,274	217,619	405,274	217,619	0	0	0.00%	0.00%	Ş
	Franchise Requirements	31,509	17.791	30,446	18,906	(1,062)	1,115	(3.37%)	6.27%	Ş
· · · · · · · · · · · · · · · · · · ·	Project Amortization	58,768	0	58,768	0	(1,002)	1,115	0.00%	0.2776 NA	13
	Wage Change Impacts	0	0	0	0	0	0	NA	NA	14
	Other Price Change Impacts	0	0	0	0	0	0	NA	NA	Emmenne
	Other Adjustments	216	(7,168)	216	(7,168)	0	0	0.00%	0.00%	
18	Subtotal Expenses:	1,141,710	597,988	1,140,178	599,402	(1,532)	1,414	(0.13%)	0.24%	
	Succession in the second secon				,			(0.1570)	0.2.170	10
19	Superfund	0	0	0	0	0	0	NA	NA	19
	Property	159,330	37,068	159,330	37,068	0	0	0.00%	0.00%	Ş
	Payroll	31,320	23,390	31,320	23,390	0	0	0.00%	0.00%	£
	Business	441	237	441	237	0	0	0.00%	0.00%	i.Şanan en even
	Other	1,398	751	1,398	751	0	0	0.00%	0.00%	S
24	State Corporation Franchise	81,942	12,019	70,871	19,197	(11,071)	7,178	(13.51%)	59.72%	24
25	Federal Income	262,026	45,423	218,194	73,842	(43,831)	28,418	(16.73%)	62.56%	25
26	TotalTaxes	536,456	118,888	481,554	154,484	(54,902)	35,596	(10.23%)	29.94%	26
27	Depreciation	1,064,890	375,552	1,064,890	375,552	0	0	0.00%	0.00%	27
	FossilDecommissioning	0	0	0	0	0	0	NA	NA	28
	Nuclear Decommissioning	0	0	0	0	0	0	NA	NA	29
30	Total Operating Expenses	2,743,056	1,092,428	2,686,622	1,129,439	(56,434)	37,010	(2.06%)	3.39%	30
31	Net for Return	1,017,088	225,762	946,757	271,361	(70,331)	45,599	(6.91%)	20.20%	31
32	Rate Base	11,746,370	3,366,760	11,746,370	3,366,760	0	0	0.00%	0.00%	32
	RATE OF RETURN:									
33	On Rate Base	8.66%	6.71%	8.06%	8.06%	(0.60%)	1.35%	(6.91%)	20.20%	33
	On Equity	11.56%	7.80%	10.40%	10.40%	(1.15%)	2.60%	(9.96%)	33.40%	÷
								È.		

			D'6- C	Table 2-2	· · · · · · · · · · · · ·		1,		······	
				and Electric C	····					
				alRate Case A						
	******			Summary of F					994444	
				and Gas Distr usands of Doll						
		1	(110		ais)					1
ine		Pavanuas At	Present Rates	Perennes At	Proposed Rates	Differer	(\$)	Differen	nca (%)	Li
	Description	Electric	Gas	Electric	Gas	Electric	Gas	Electric	Gas	No
.NU.	REVENUE:	Elecule	Gas	Elecule	Gas	Electric	Gas	Elecule	Gas	111
1	Revenue at Effective Rates	3,767,728	1,323,978	4,355,219	1,809,641	587,490	485,663	15.59%	36.68%	]
	Plus Non-General Revenue	110,558	22,922	88,941	25,228	(21,618)	2,306	(19.55%)	10.06%	š
1000000 3	General Rate Case Revenue	3,878,287	1,346,900	4,444,159	1,834,870	565,872	487,970	14.59%	36.23%	Şanar
	General Kate Case Revenue	5,010,201	1,340,300	7,777,100	1,034,070	505,872	407,970	14.3770	30.2370	-
	OPERATING EXPENSES:									And Color
1	Energy Costs	0	0	0	0	0	0	NA	NA	4
	Other Production	0	4,575	0	4,575	0	0	NA	0.00%	Şmanıs
	Storage	0	4,373	0	4,373	0	0	NA	0.00% NA	•
	Transmission	1.036	0	1,036	0	0	0	0.00%	NA NA	Maduaka
	Distribution	628,166	409,531	628,166	409,531	0	0	0.00%	0.00%	Şuum
	Customer Accounts	198,677	152,555	198,677	152,555	0	0	0.00%	0.00%	Ş
	Uncollectibles	14,370	4,881	16,467	6,650	2,097	1,768	14.59%	36.23%	Zannener
	Customer Services	3,790	2,856	3,790	2,856	2,097	1,700	0.00%	0.00%	James .
	Administrative and General	489,633	262,917	489,633	262,917	0	0	0.00%	0.00%	å
	Franchise Requirements	32,499	18,179	37,240	24,765	4,742	6,586	14.59%	36.23%	.ş
	Project Amortization	58,768	0	58,768	0	4,742	0,580	0.00%	30.2376 NA	1
	Wage Change Impacts	0	0	0	0	0	0	0.0078 NA	NA	Şunner
	Other Price Change Impacts	0	0	0 0	0	0	0	NA	NA	1
	Other Adjustments	2,878	(9,287)	2,878	(9,287)	0	0	0.00%	0.00%	Jamma,
18	Subtotal Expenses:	1,429,816	846,207	1,436,655	854,561	6,839	8,354	0.48%	0.99%	ş
10	Sublicital Expenses.	1,423,010	040,201	1,400,000	004,001	0,039	0,334	0.4870	0.9976	1
100103-000	TAXES:					0.000000.000000000000000000000000000000			0107 etter = 0000 100 arm 10.000 ara	
10	Superfund	0	0	0	0	0	0	NA	NA	1
	Property	160,174	38,685	160,174	38,685	0	0	0.00%	0.00%	. <u>.</u>
	Payroll	43,927	33,491	43,927	33,491	0	0	0.00%	0.00%	Ş
	Business	441	237	441	237	0	0	0.00%	0.00%	Ş
	Other	1,398	751	1,398	751	0	0	0.00%	0.00%	ş
	State Corporation Franchise	52,060	(19,100)	101,479	23,298	49.419	42.398	94.93%	221.98%	Epsenner
	Federal Income	64,996	(85,800)	260,658	82,066	195,662	167,865	301.03%	195.65%	ş
26	Total Taxes	322,997	(31,735)	568,077	178,528	245,080	210,263	75.88%	662.56%	ě
20		0222,0001		000,011	110,020	245,000	210,205	75.0070	002.5070	4 1
27	Depreciation	1,351,276	463,955	1,351,276	463,955	0	0	0.00%	0.00%	2
	Fossil Decommissioning	0	0	0	0	0	0	0.0070 NA	0.0070 NA	2
	Nuclear Decommissioning	0	0	0	0	0	0	NA	NA	Şumur
30		3,104,089	1,278,427	3,356,008	1,497,044	251,919	218,618	8.12%	17.10%	÷
	s		, ,			, _, /	,010			ļ
31	Net for Return	774,197	68,474	1,088,151	337,825	313,953	269,352	40.55%	393.37%	3
				.,						
32	Rate Base	12,379,418	3,843,292	12,379,418	3,843,292	0	0	0.00%	0.00%	3
~ 4						~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	·	0.0070	0.0070	1
	RATEOF RETURN:			ļ						C
33	On Rate Base	6.25%	1.78%	8.79%	8.79%	2.54%	7.01%	40.55%	393.37%	3
	On Equity	6.47%		11.35%	11.35%	4.88%		75.39%	632.32%	iğanana
- 1	-1	/0					§			

		Table			
	NA IN WEIVER AND AND THE COMPANY OF THE MEMORY AND	PacificGas and E			
1774/2000/14/4/1714		2014 General Rate	contentional account of Allanda and All	December of the Decard Science of the Decard State of the Decard S	
······ ··· ···	Compari	ison of Summary of H		posed Rates	
		Electric Di			
	1 8 9	(Thousands	of Dollars)		·····
	-				
ine	- Anna Anna Anna Anna Anna Anna Anna Ann	DRA	PG&E	PG&E Exceeds DRA	
No.	Description			(\$)	(%)
	And and a state of the state of	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.			
1	Revenue at Effective Rates	3,503,154	4,355,219	852,065	24.32%
2	Plus Non-General Revenue	130,225	88,941	(41,285)	(31.70%)
3	General Rate Case Revenue	3,633,379	4,444,159	810,780	22.31%
			_		
	OPERATING EXPENSES:				
4	EnergyCosts	0	0	0	NA
5	Other Production	0	0	0	NA
6	Storage	0	0	0	NA
7	Transmission	1,034	1,036		0.21%
8	Distribution	515,241	628,166	112,925	21.92%
9	Customer Accounts	115,144	198,677	83,533	72.55%
10	Uncollectibles	13,463	16,467	3,004	22.31%
11	Customer Services	591	3,790	3,199	540.84%
12	Administrative and General	405,274	489,633	84,358	20.82%
13	Franchise Requirements	30,446	37,240	6,794	22.31%
14	Project Amortization	58,768	58,768	0	0.00%
15	Wage Change Impacts	0	0	0	NA
16	Other PriceChange Impacts	0	0	0	NA
17	Other Adjustments	216	2,878	2,662	1232.14%
18	Subtotal Expenses:	1,140,178	1,436,655	296,477	26.00%
	TAXES:				
19	Superfund	0	0	0	NA
20	Property	159,330	160,174	844	0.53%
21	Payroll	31,320	43,927	12,608	40.25%
22	Business	441	441	0	0.00%
23	Other	1,398	1,398	0	0.00%
24	State Corporation Franchise	70,871	101,479	30,608	43.19%
25	Federal Income	218,194	260,658	42,464	19.46%
26	Total Taxes	481,554	568,077	86,523	17.97%
27	Depreciation	1,064,890	1,351,276	286,386	26.89%
	FossilDecommissioning	0	0	0	NA
29	Nuclear Decommissioning	0	0	0	NA
30	Total Operating Expenses	2,686,622	3,356,008	669,387	24.92%
31	Net for Return	946,757	1,088,151	141,393	14.93%
32	Rate Base	11,746,370	12,379,418	633,048	5.39%
			,, _,, _		
	RATE OF RETURN:		-		Į
33	On Rate Base	<u>8.06%</u>	<u>8.79%</u>	0.73%	9.06%
34	On Equity	<u>10.40%</u>	<u>11.35%</u>	0.94%	9.06%

		Tabl	e2-4		
		PacificGas and E	lectricCompany	y	
		2014 General Rate G	Case Application		
	Compariso	on of Summary of I		oposed Rates	
		Gas Distr			
		(Thousand	sofDollars)		
	аналананан каналан кана Каналан каналан				
ine		DRA	PG&E	ر دان ۱۳۵۸ می دود ۱۳۵۰ میلاد دان ۱۳۵۱ میکند. ۲۰۱۰ میکند ۲۳۵۱ میکند ۲۳۵۱ میکند ۲۰۱۰ میکند ۲۰۱۰ میکند ۲۰۱۰ میکند میکند ۲۰۱۰ میکند ۲۰۱۰ م	PG&E Exceeds DRA
No.	Description	ļ		(\$)	(%)
	Description Defen	1 270 (57	1 000 641	420.004	31.26%
1	Revenue at Effective Rates	1,378,657	1,809,641	430,984	
2	Plus Non-General Revenue General Rate Case Revenue	22,142	25,228	3,086	<u>13.94%</u> 30.99%
3	General Kale Case Revenue	1,400,799	1,834,870	434,070	30.99%
4	EnergyCosts	0	0	0	NA
5	OtherProduction	2,894	4,575	1,681	58.07%
6	Storage	0	0	0	NA
7	Transmission	0	0	0	NA
8	Distribution	248,838	409,531	160,694	64.58%
9	Customer Accounts	110,563	152,555	41,991	37.98%
10	Uncollectibles Customer Services	5,077 2,672	6,650 2,856	1,573 184	30.99% 6.88%
11 12	Administrative and General	&และสมเมเลงและสมเสรณและเพราะจะจะจะเปลี่ยงจะเจจะจะสมเสรณไข้และแนะ	มะผู้สมมาณะแมนการการจะจะจะการการจะผู้สมกล		20.82%
12	Franchise Requirements	217,619 18,906	262,917 24,765	45,298 5,859	30.99%
$13 \\ 14$	ProjectAmortization	0	24,765	0	NA
14 15	Wage Change Impacts	0	0	0	NA
16	OtherPriceChangeImpacts	0	0	0	NA
10 17	OtherAdjustments	(7,168)	(9,287)	(2,119)	(29.57%)
17	Subtotal Expenses:	599,402	854,561	255,160	42.57%
10		377,702	004,001	233,100	
19	Superfund	0	0	0	NA
20	Property	37,068	38,685	1,617	4.36%
21	Payroll	23,390	33,491	10,101	43.19%
22	Business	237	237	0	0.00%
23	Other	751	751	0	0.00%
24	State Corporation Franchise	19,197	23,298	4,101	21.36%
25	Federal Income	73,842	82,066	8,224	11.14%
26	Total Taxes	154,484	178,528	24,044	15.56%
27	Depreciation	375,552	463,955	88,402	23.54%
28	Fossil Decommissioning	0	0	0	NA
29	Fossil Decommissioning	0	0	0	NA
30	Total Operating Expenses	1,129,439	1,497,044	367,606	32.55%
31	Net for Return	271,361	337,825	66,465	24.49%
32	Rate Base	3,366,760	3,843,292	476,532	14.15%
0000010.044	RATE OF RETURN:				
33	On Rate Base	8.06%	8.79%	0.73%	9.06%
34	On Equity	10.40%	11.35%	0.94%	9.06%

		Pacific 0	Gas and Electric	Company			
		2014 Gen	eral Rate Case	Application			
		DRA'S	Summary of Ea				
			Total Generation				
		Т)	housands of Dolla	ars)			
			l.				
ine							Lin
No.	Description		Revenues at	Revenues at	Difference	Difference	No
001011110/10-1			Present Rates	Proposed Rates	\$ Amount	%	
	REVENUE:						
1	Revenu	e at Effective Rates	1,689,455	1,589,991	(99,464)	(5.89%)	1
2	Plus No	on-General Revenue	11,613	17,867	6,254	53.86%	2
3		General Rate Case Revenue	1,701,067	1,607,857	(93,210)	(5.48%)	3
	OPERATING		0	0	0	NA	4
4	Energy Other D	roduction	1	- 1	0	0.00%	4 5
5			459,725 0	459,725	0	0.00% NA	5 6
6	Storage Transm		4,113	4,113	0	NA 0.00%	0 7
7			ž	{	0		8
8	Distribu		0	0	0	NA NA	0 9
9	1	er Accounts	-				9 1(
10	Uncolle		6,303 0	5,958	(345)	(5.48%)	1.
11		er Services		0 228,733	0	NA 0.00%	1:
12		strative and General	228,733				1:
13	Saman sector gan and a sector se	se Requirements	14,254 207	13,473	(781)	(5.48%)	
14	2	Amortization		207	0	0.00%	14 15
15		Change Impacts	0	0	0	NA NA	1: 1(
16		Price Change Impacts	<u> </u>				
17	งว่างการของสาวการสาวสร้างการสาวสรรณสาวสรรณสาวสรรณ	djustments	(127,275) 586,060	(127,275)	(1.106)	0.00%	17 18
18	Subtotal Expe	Subtotal Expenses:		584,933	(1,126)	(0.19%)	10
	TAXES:						
19	Superfu	Ind	0	0	0	NA	19
20	Propert		50,246	50,246	0	0.00%	20
21	Payroll		25,201	25,201	0.00%	2	
22	Busines	S	249	249	0	0.00%	2
 23	Other		789	789	0	0.00%	2
24	1 1 1 1	orporation Franchise	35,173	27,033	(8,140)	(23.14%)	2
25		Income	127,667	98,898	(28,769)	(22.53%)	2
26	าเริ่าสุรัสษาการการการการเหตุโรกแรกการการการการการการการการกา	Total Taxes	239,326	202,416	(36,910)	(15.42%)	2
		ALA DI MINI DI ALA DI ALA COMUNINA DI MALI ILA COMO CARDO COMO COMO COMUNIA DI MALI MU	2. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19				
27	Depreciation		411,490	411,490	0	0.00%	2
28	Fossil Decom	missioning	36,085	36,085	0	0.00%	2
29		mmissioning	0	0	0	NA	2
30		Total Operating Expenses	1,272,961	1,234,925	(38,036)	(2.99%)	3
31	Net for Return	]	428,106	372,933	(55,174)	(12.89%)	3
~~				4 000 055	~		•
32	Rate Base		4,626,955	4,626,955	0	0.00%	3
	RATE OF RE	TURN:					še
33	On Rat	e Base	9.25%		(1.19%)	(12.89%)	3
34	On Equ	lity	12.70%	10.40%	(2.29%)	(18.06%)	3

			Paci	-Table 2 ficGas and Elec				
				General Rate Ca				
			PG	&E'S Summary				
				Total Gener			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Y			(Thousands of	Dollars)			
						*****		
_ine						1944 CONTRACTOR DE LA CONT		Lin
No.	Des	crip	tion	Revenues at	Revenues at	Difference	Difference	No
				Present Rates	Proposed Rates	\$ Amount	%	
	RE\							10000000000000000000000000000000000000
1		Ś.,	venue at Effective Rates	1,737,200	1,945,826	208,625	12.01%	1
2		Les	s Non-General Revenue	11,613	14,387	2,775	23.90%	Emmannes.
3			General Rate Case Revenue	1,748,813	1,960,213	211,400	12.09%	3
	OPI	ERA	TINGEXPENSES:					
4			ergy Costs	0	0	0	NA	4
5			er Production	630,456	630,456	0	0.00%	
6		Sto	rage	0	0	0	NA	. E
7		Tra	nsmission	4,122	4,122	0	0.00%	7
8		Dis	tribution	0	0	0	NA	÷
9		Cus	stomer Accounts	0	0	0	NA	
10		Und	collectibles	6,480	7,263	783	12.09%	Summer-
11			stomer Services	0	0	0	NA	Sama
12			ninistrative and General	276,345	276,345	0	0.00%	
13		Franchise Requirements		14,654	16,426	1,771	12.09%	Baanaa
14	-		ortization	207	207	0	0.00%	
15	ed Horer Ve		ge Change Impacts	0	0	0	NA	â
16			er Price Change Impacts	0	0	0	NA 0.00%	Sama and
17 18	Cub		her Adjustments         (124,607)         0           al Expenses:         807,657         810,211         2,555			0.00%	Čerrana a series de la composició de la	
10	Sub	lota	i Expenses.	807,037	010,211	2,000	0.52 /0	10
	ТΑХ	KES						
19		Sup	perfund	0	0	0	NA	
20		Pro	perty	50,207	50,207	0	0.00%	
21		Pay	/roll	33,747	33,747	0	0.00%	S
22		Bus	siness	249	249	0	0.00%	
23		Oth		789	789	0	0.00%	Second Comments
24	Suumus		te Corporation Franchise	15,778	34,240	18,462	117.01%	
25		Fec	leral income	52,690	120,306	67,616	128.33%	
26			Total Taxes	153,461	239,538	86,078	56.09%	26
27	Dep	oreci	ation	415,891	415,891	0	0.00%	27
			Decommissioning	36,085	36,085	0	0.00%	28
29			Decommissioning	0	0	0	NA	
30			Total Operating Expenses	1,413,094	1,501,726	88,633	6.27%	30
31	Net	for	Return	335,719	458,487	122,768	36.57%	31
32	Rat	e Ba		5,216,006	5,216,006	0	0.00%	32
-								- providence -
	RA		OF RETURN:					
33			Rate Base	6.44%		2.35%	36.57%	n forman
34	And the second s	On	Equity	6.82%	<u>11.35%</u>	4.53%	66.37%	34
			2 					

1711113335		Posifi	Table 2	where the second state of			
			c Gas and Elec eneral Rate Ca				
11.0-10.0-0-0-00000		Comparison of Su					-84-64 00 100500 0010
		companison of Su	Total Gener		poseu rates	*****	//
~~~~			(Thousands of		****		
		ии <i>протоколи и и и и и и и и и и и и и и и и и и </i>	(Thousands of	Bollars)			
Line				11 Abung 2000 - And 11 Abball - 1 Abung - 17 A Abball - 17 A B Abball - 18 Abball - 18 Abball - 18 Abball - 18			Line
No.	Description		DRA	PG&E	PG&E Exceeds	PG&E Exceeds	No
					DRA (\$ Amount)	DRA (%)	
	REVENUE:						
1	lana and a second s	nue at Effective Rates	1,589,991	1,945,826	355,835	22.38%	1
2	Plus	Non-General Revenue	17,867	14,387	(3,479)	(19.47%)	2
3		General Rate Case Reven	1,607,857	1,960,213	352,356	21.91%	3
	OPERATIN	IGEXPENSES:					
4	Energ	ly Costs	0	0	-	NA	4
5	Other	Production	459,725	630,456	170,731	37.14%	5
6	Stora		0	0	-	NA	6
7		mission	4,113	4,122	9	0.21%	7
8	Distril	·····	0	0	-	NA	8
9		omer Accounts	0	0	-	NA	9
10	ž	lectibles	5,958	7,263	1,306	21.91%	10
11		mer Services	0	0		NA	11
12		histrative and General	228,733	276,345	47,611	20.82%	12
13	\$1110100000000000000000000000000000000	hise Requirements	13,473	16,426	2,953	21.91%	13
14 15	3	tization Change Impacts	207 0	207 0	-	0.00% NA	14 15
15		Price Change Impacts	0	0	-	NA	15
17		Adjustments	(127,275)	(124,607)	2,669	2.10%	10
18	Subtotal Ex		584,933	810,211	225,278	38.51%	18
	TAXES:						
19	Super		0	0	-	NA	19
20 21	Prope		50,246	50,207	(39)		20 21
21	Payro Busin		25,201 249	33,747 249	8,546 -	33.91% 0.00%	21
22	Other		789	789	-	0.00%	22
23	. E	Corporation Franchise	27,033	34,240	7,207	26,66%	23
25	â	al Income	98,898	120,306	21,408	21.65%	25
26	1 0001	Total Taxes	202,416	239,538	37,122	18.34%	26
			0	0			1
27	Depreciatio	1	411,490	415,891	4,401	1.07%	27
		ommissioning	36,085	36,085	-	0.00%	28
29	Same man	commissioning	0	0	-	NA	29
30		Total Operating Expenses	1,234,925	1,501,726	266,801	21.60%	30
31	Net for Retu	Im	372,933	458,487	85,554	22.94%	31
32	Rate Base		4,626,955	5,216,006	589,051	12.73%	32
	RATE OF F	RETURN:					
33		ate Base	8.06%	8.79%	0	9.06%	33
34	On E	quity	10.40%	11.35%	0	9.06%	34
	ļ				<u> </u>		