OII Quarterly Report I.12-10-013

SAN DIEGO GAS & ELECTRIC COMPANY SONGS 2&3 Outage Memorandum Account I.12-10-013 (\$000)

Part			ĺ						2012						İ
Part			Jan	Feb	Mar	Apr	May	Jun		Aug	Sep	Oct	Nov	Dec	YTD
Section Sect	1 <u>I.</u>	Sunk Capital Cost Subaccount			· ·					L		· ·			
Part	2	Capital Expenditures	3,321.8	10,391.7	2,467.8	1,795.1	2,166.8	3,863.9	3,281.1	1,994.2	1,996.4	2,817.5	2,137.9	2,240.7	38,474.9
Superciation Sil 74 Sil 71 Sil 74 Sil 75 Sil	3	CWIP	98,813.1	109,820.4	108,960.5	113,845.1	116,440.4	119,137.7	120,983.4	125,286.0	130,633.9	92,230.0	112,139.0	110,854.7	110,854.7
Second compose Signate Signate	4	Rate Base	103,504.3	104,677.1	105,158.5	106,805.2	107,782.2	105,458.0	103,471.6	103,343.5	102,936.4	103,796.6	113,964.5	121,857.3	106,896.3
Second compose Sacro Sac															
A vilaremanase 1. 1. 1. 1. 1. 1. 1. 1	5	Depreciation	817.4	827.1	834.7	850.5	861.6	852.0	843.3	845.4	846.8	856.3	939.4	1,010.2	10,384.7
Return Part Return Part Return Part Return Part Part Return Part Part	6	Taxes on Income	336.9	342.0	343.6	349.3	354.5	348.4	339.3	338.7	337.1	334.0	302.5	341.1	4,067.4
Note	7	Ad Valorem Taxes	-	-	-	1,939.8	-	-	-	-	-	-	-	1,977.1	3,916.9
Part	8	Return	724.5	732.7	736.1	747.6	754.5	738.2	724.3	723.4	720.6	726.6	797.8	853.0	8,979.3
Capital Expenditures - Replace SAB S	9	Subtotal Revenue Requirement	1,878.8	1,901.8	1,914.4	3,887.2	1,970.6	1,938.6	1,906.9	1,907.5	1,904.5	1,916.9	2,039.7	4,181.4	27,348.3
Capital Expenditures - Replace SAB S															
Part Capital Expenditures - Remove 133,780.4 132,381.4 130,887.5 187.5 187.5 188.5 187.5 128.6 190.1 201.5 127,550.6 125,980.5 124,261.1 127,895.7 129,093.1 129,013.1 127,013.5 127,000.5 127,0	_														
Same Base - Replace 133,780.4 132,238.1 130,887.0 130,029.2 128,989.7 128,346.8 128,197.2 127,556.0 125,980.0 124,261.1 127,885.7 129,097.1 129,012.1 127,01									,			, ,	,		
14 Rate Base - Remove	12	Capital Expenditures - Remove	848.9	713.9	188.5	187.2	325.2	186.8	190.1	201.4	194.2	198.5	(12,420.0)	(134.2)	(9,319.5)
14 Rate Base - Remove															
Californ		133,780.4	132,238.1	130,887.0	130,029.2	128,989.7	128,346.8	128,197.2	127,556.0	125,980.0	124,261.1	,	,	,	
Part	14	Rate Base - Remove	-	-	-	-	-	-	-	-	-	-	3,712.6	12,302.9	1,334.6
Part		CLUID D. I.												4000	4000
Part		•	-	-	-	-	-	-	-	-	-	-		136.6	136.6
18 Taxes on Income 418.1 412.6 407.0 404.1 400.3 397.6 396.7 395.1 390.4 384.6 368.5 414.4 4,789.4 19 Ad Valorem Taxes -	16	CWIP Balance - Remove	27,349.0	28,062.9	28,251.4	28,438.6	28,763.8	28,950.6	29,140.7	29,342.1	29,536.3	29,/34.8	9,825.8	-	-
18 Taxes on Income 418.1 412.6 407.0 404.1 400.3 397.6 396.7 395.1 390.4 384.6 368.5 414.4 4,789.4 19 Ad Valorem Taxes -	17	Depresiation	1 063 0	1 050 7	1 056 0	1 050 4	1 050 7	1 061 0	1 060 5	1 071 7	1 060 2	1 062 7	1 107 1	1 152 2	12 000 0
19 Ad Valorem Taxes - - 153.3 - - - - 34.6 495.9 20 Return 936.5 925.7 916.2 910.2 902.9 888.4 897.4 892.9 881.9 869.8 921.3 996.1 10,949.3 21 Subtotal Revenue Requirement 2,416.6 2,397.0 2,380.0 2,526.0 2,361.8 2,352.8 2,362.6 2,357.8 2,362.6 2,381.1 2,396.9 2,905.4 29,122.6 22 III. OSM Exense Subaccount 3 Fuel (Errying Costs (ERRA) 1,228.0 (5.0) (4.0) (6.0) 3.0 4.0 2.0 2.0 2.0 2.0 2.0 2.0 1.0		•		,	,	,	,	,	,	,	,	,	,	,	
Return Page															
Subtotal Revenue Requirement 2,416.6 2,397.0 2,380.0 2,526.0 2,361.9 2,357.8 2,362.6 2,359.7 2,340.6 2,318.1 2,396.9 2,905.4 2,9122.6															
22															
Fuel (ERRA) 1,228.0 (5.0) (4.0) (6.0) (3.0) (3.0) (4.0) (4.0) (4.0) 24.0 1,223.0 (5.0) 1.0	21	Subtotal Neverlue Nequilement	2,410.0	2,337.0	2,360.0	2,320.0	2,301.5	2,337.0	2,302.0	2,333.7	2,340.0	2,310.1	2,330.3	2,303.4	29,122.0
Fuel (ERRA) 1,228.0 (5.0) (4.0) (6.0) (3.0) (3.0) (4.0) (4.0) (4.0) 24.0 1,223.0 (5.0) 1.0	22 II	I. O&M Expense Subaccount													
24 Fuel Carrying Costs (ERRA) 10.0 10.0 12.0 13.0 14.0 16.0 20.0 20.0 21.0 19.0 18.0 19.0 192.0 25 Replacement Power (ERRA) (12.3) 2,893.5 5,667.3 4,635.5 4,294.7 4,586.5 7,726.9 9,295.6 10,418.8 5,214.6 3,599.7 7,536.7 65,857.2 26 Capacity Payments (ERRA) - 666.0 184.8 72.1 410.6 271.1 425.3 409.5 678.4 384.9 - - 3,502.7 27 Foregone Sales Revenue (ERRA) - 70.9 1,060.0 3,094.0 4,150.3 3,436.5 2,151.7 1,213.6 684.7 1,642.9 1,646.3 3,287.3 23,138.3 28 Routine O&M 60.8M 6,254.7 7,053.6 5,913.6 5,890.3 6,043.9 5,699.9 5,518.6 6,402.2 7,460.0 5,079.4 7,145.1 73,558.7 3,512.7 40.0 89.0 97.3 27.2			1.228.0	(5.0)	(4.0)	(6.0)	(3.0)	(3.0)	(4.0)	(4.0)	24.0	-	-	-	1.223.0
25 Replacement Power (ERRA) (12.3) 2,893.5 5,667.3 4,635.5 4,294.7 4,586.5 7,726.9 9,295.6 10,418.8 5,214.6 3,599.7 7,536.7 65,857.2 26 Capacity Payments (ERRA) - 666.0 184.8 72.1 410.6 271.1 425.3 409.5 678.4 384.9 - - 3,502.7 27 Foregone Sales Revenue (ERRA) - 770.9 1,060.0 3,094.0 4,150.3 3,436.5 2,151.7 1,213.6 684.7 1,642.9 1,646.3 3,287.3 23,138.3 28 Routine O&M 6,08M 6,254.7 7,053.6 5,913.6 5,890.3 6,043.9 5,697.9 5,516.6 6,402.2 7,460.0 5,071.5 7,558.7 29 Refueling (1 in 2012) 3,512.7 3,827.9 1,093.3 185.8 227.7 (23.8) 8.7 123.6 664.7 4,600.0 89.0 9,131.8 1,081.9 1,081.9 1,081.9 1,081.9 1,081.9 1,081.9 <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>19.0</td> <td>18.0</td> <td>19.0</td> <td></td>			,									19.0	18.0	19.0	
26 Capacity Payments (ERRA) - 666.0 184.8 72.1 410.6 271.1 425.3 409.5 678.4 384.9 - - 3,502.7 27 Foregone Sales Revenue (ERRA) - 770.9 1,060.0 3,094.0 4,150.3 3,436.5 2,151.7 1,213.6 684.7 1,642.9 1,646.3 3,287.3 23,138.3 28 Routine O&M 6,254.7 7,053.6 5,913.6 5,890.3 6,043.9 5,099.4 5,697.9 5,518.6 6,402.2 7,460.0 5,079.4 7,145.1 73,558.7 29 Refueling (1 in 2012) 3,512.7 3,827.9 1,093.3 185.8 227.7 (23.8) 8.7 55.4 (19.9) 74.7 84.9 89.0 9,116.4 30 Seismic Safety 2.7 40.0 89.0 97.3 27.2 38.8 51.7 123.6 36.5 86.6 70.6 167.8 831.8 31 Investigation 2.7 2.72.3 390.0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>															
27 Foregone Sales Revenue (ERRA) - 770.9 1,060.0 3,094.0 4,150.3 3,436.5 2,151.7 1,213.6 684.7 1,642.9 1,646.3 3,287.3 23,138.3 28 Routine O&M 6,254.7 7,053.6 5,913.6 5,890.3 6,043.9 5,099.4 5,697.9 5,518.6 6,402.2 7,460.0 5,079.4 7,145.1 73,558.7 29 Refueling (1 in 2012) 3,512.7 3,827.9 1,093.3 185.8 227.7 (23.8) 8.7 55.4 (19.9) 74.7 84.9 89.0 9,116.4 30 Seismic Safety 2.7 40.0 89.0 97.3 27.2 38.8 51.7 123.6 36.5 86.6 70.6 167.8 831.8 31 Investigation - 1,251.0 3,146.7 3,316.5 1,081.9 1,895.9 - 5,838.8 624.5 - - - - 17,155.3 32 Repulatory - After Outage - - - </td <td>26</td> <td></td> <td>. ,</td> <td>,</td> <td>,</td> <td>,</td> <td>,</td> <td>,</td> <td>425.3</td> <td>,</td> <td>678.4</td> <td>,</td> <td>•</td> <td></td> <td></td>	26		. ,	,	,	,	,	,	425.3	,	678.4	,	•		
28 Routine O&M 6,254.7 7,053.6 5,913.6 5,890.3 6,043.9 5,697.9 5,518.6 6,402.2 7,460.0 5,079.4 7,145.1 73,558.7 29 Refueling (1 in 2012) 3,512.7 3,827.9 1,093.3 185.8 227.7 (23.8) 8.7 55.4 (19.9) 74.7 84.9 89.0 9,116.4 30 Seismic Safety 2.7 40.0 89.0 97.3 27.2 38.8 51.7 123.6 36.5 86.6 70.6 167.8 831.8 31 Investigation - 1,251.0 3,146.7 3,316.5 1,081.9 1,895.9 - 5,838.8 624.5 - - - 17,155.3 32 Repairs - After Outage - - 572.3 390.0 812.4 350.9 - 2,496.3 - 1,382.3 - - - 6,004.2 33 Regulatory - After Outage - - - 3 - 12.7	27		-	770.9	1,060.0	3,094.0	4,150.3	3,436.5	2,151.7	1,213.6	684.7	1,642.9	1,646.3	3,287.3	23,138.3
30 Seismic Safety 2.7 40.0 89.0 97.3 27.2 38.8 51.7 123.6 36.5 86.6 70.6 167.8 831.8 31 Investigation - 1,251.0 3,146.7 3,316.5 1,081.9 1,895.9 - 5,838.8 624.5 - - - 17,155.3 32 Repairs - After Outage - 572.3 390.0 812.4 350.9 - 2,496.3 - 1,382.3 - - - 6,004.2 33 Regulatory - After Outage - - - - 39.0 31.8 40.9 12.5 7.2 129.7 641.8 - 902.9 34 Defueling - - - - - - - - - 40.9 12.5 7.2 129.7 641.8 - 902.9 34 Defueling - - - - - - - -	28		6,254.7	7,053.6		5,890.3					6,402.2	7,460.0			
31 Investigation - 1,251.0 3,146.7 3,316.5 1,081.9 1,895.9 - 5,838.8 624.5 - - - 17,155.3 32 Repairs - After Outage - 572.3 390.0 812.4 350.9 - 2,496.3 - 1,382.3 - - - 6,004.2 33 Regulatory - After Outage - - - - 39.0 31.8 40.9 12.5 7.2 129.7 641.8 - 902.9 34 Defueling - - - - - - - 166.9 35 Litigation -	29	Refueling (1 in 2012)	3,512.7	3,827.9	1,093.3	185.8	227.7	(23.8)	8.7	55.4	(19.9)	74.7	84.9	89.0	9,116.4
32 Repairs - After Outage - 572.3 390.0 812.4 350.9 - 2,496.3 - 1,382.3 - - - 6,004.2 33 Regulatory - After Outage - - - - 39.0 31.8 40.9 12.5 7.2 129.7 641.8 - 902.9 34 Defuelling - - - - - - 31.9 91.7 43.3 - - 166.9 35 Litigation - <td< td=""><td>30</td><td>Seismic Safety</td><td>2.7</td><td>40.0</td><td>89.0</td><td>97.3</td><td>27.2</td><td>38.8</td><td>51.7</td><td>123.6</td><td>36.5</td><td>86.6</td><td>70.6</td><td>167.8</td><td>831.8</td></td<>	30	Seismic Safety	2.7	40.0	89.0	97.3	27.2	38.8	51.7	123.6	36.5	86.6	70.6	167.8	831.8
33 Regulatory - After Outage - - - - - - 39.0 31.8 40.9 12.5 7.2 129.7 641.8 - 902.9 34 Defueling - - - - - - - - - 166.9 35 Litigation - - - - - - - - - - - 36 Payroll Taxes 350.4 423.1 347.2 287.4 319.0 292.2 255.9 336.8 241.5 301.4 265.2 324.0 3,744.1 37 Other (Pensions, PBOP, Insurance) 2,732.4 3,196.7 2,774.0 2,619.6 2,849.9 2,551.3 2,286.5 3,092.1 2,238.5 2,728.6 2,301.7 2,252.6 31,623.9	31	Investigation	-	1,251.0	3,146.7	3,316.5	1,081.9	1,895.9	-	5,838.8	624.5	-	-	-	17,155.3
34 Defueling -	32	Repairs - After Outage	-	572.3	390.0	812.4	350.9	-	2,496.3	-	1,382.3	-	-	-	6,004.2
35 Litigation	33	Regulatory - After Outage	-	-	-	-	39.0	31.8	40.9	12.5	7.2	129.7	641.8	-	902.9
36 Payroll Taxes 350.4 423.1 347.2 287.4 319.0 292.2 255.9 336.8 241.5 301.4 265.2 324.0 3,744.1 37 Other (Pensions, PBOP, Insurance) 2,732.4 3,196.7 2,774.0 2,619.6 2,849.9 2,551.3 2,286.5 3,092.1 2,238.5 2,728.6 2,301.7 2,252.6 31,623.9	34	Defueling	-	-	-	-	-	-	-	31.9	91.7	43.3	-	-	166.9
37 Other (Pensions, PBOP, Insurance) 2,732.4 3,196.7 2,774.0 2,619.6 2,849.9 2,551.3 2,286.5 3,092.1 2,238.5 2,728.6 2,301.7 2,252.6 31,623.9	35	Litigation	-	-	-	-	-	-	-	-	-	-	-	-	-
	36	Payroll Taxes	350.4	423.1	347.2	287.4	319.0	292.2	255.9	336.8	241.5	301.4	265.2	324.0	3,744.1
38 Subtotal 14,078.6 20,700.0 20,673.9 21,017.8 19,806.1 18,192.7 21,157.8 25,944.4 22,831.4 18,085.7 13,707.6 20,821.5 237,017.4	37	Other (Pensions, PBOP, Insurance)	2,732.4	3,196.7	, .	2,619.6	2,849.9	2,551.3	2,286.5	3,092.1	2,238.5	2,728.6	2,301.7	2,252.6	31,623.9
	38	Subtotal	14,078.6	20,700.0	20,673.9	21,017.8	19,806.1	18,192.7	21,157.8	25,944.4	22,831.4	18,085.7	13,707.6	20,821.5	237,017.4

³⁹ IV. Huntington Beach Subaccount

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								2012						1
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
40 V	/. Demand Response Subaccount													
41	Peak Time Rebate - Small Commercial (PTRA)	-	_	_	_	_	_	-	_	_	_	_	_	-
42	Demand Bidding Program (DBP 2012)	-	_	-	-	_	_	-	-	-	-	_	-	-
43	Marketing, Education & Outreach (ME&O)	-	_	-	-	0.5	-	0.3	0.5	37.7	44.5	4.5	2.5	90.6
44	Subtotal DR	-	-	-	-	0.5	-	0.3	0.5	37.7	44.5	4.5	2.5	90.6
45 V	/I. Transmission Upgrades Subaccount													
46	Capital Expenditures	-	_	-	-	_	(8.0)	9.2	92.6	1,245.3	136.8	653.2	883.4	3,012.5
47	Rate Base	-	-	-	-	-	-	-	-	-	-	-	-	-
48	Depreciation	_	_	-	-	_	_	-	-	-	_	_	-	-
49	Taxes on Income	-	_	-	-	_	_	-	-	-	-	_	-	-
50	Ad Valorem Taxes	-	_	-	-	-	-	-	-	-	-	_	-	-
51	Return	-	-	-	-	-	-	-	-	-	-	-	-	-
52	Subtotal Revenue Requirement	=	=	-	-	=	=	-	-	-	=	=	-	-
53	O&M (if any)	-	-	-	-	-	-	-	-	-	-	-	-	-
54 <u>v</u>	/II. Authorized Revenue Requirement Subaccount													
55	Monthly Revenue Requirements	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	14.9	185.4
56 <u>v</u>	/III. Adders to SCE-Originated SONGS Costs													
57	SCE-Billed Costs Not Included by SCE in § III	(12.4)	3,761.9	(73.4)	(100.6)	(18.4)	(45.5)	(38.9)	(128.2)	(32.5)	(46.3)	106.3	902.3	4,274.3
58	SDG&E Portion of Nuclear and Related Insurance	-	-	955.5	-	463.4	-	-	945.0	-	-	-	-	2,363.9
59	SDG&E Portion of SONGS Site Easement	-	=	-	20.1	-	-	-	-	-	-	=	-	20.1
60	SDG&E Overheads on SONGS Costs - Capital (Adder to § I)	786.2	964.2	627.8	889.2	573.5	775.1	886.4	957.7	1,003.4	1,069.1	773.0	677.6	9,983.2
61	SDG&E Overheads on SONGS Costs - O&M (Adder to § III)	624.3	525.9	550.0	1,056.8	660.5	735.4	859.9	723.2	679.1	1,196.7	929.7	973.7	9,515.2
62	Net Impact of Billing Lag (Temporary Adder to §§ I & III)	2,037.9	(9,160.8)	(5,574.7)	10,830.0	674.6	490.6	(637.3)	(3,352.2)	1,222.0	5,776.6	(1,374.9)	(4,416.2)	(3,484.4)
63 <u>I</u>	X. SDG&E Direct Cost of SONGS Oversight													
64	Operational and Financial Oversight Team	44.9	89.8	61.9	39.7	68.5	43.1	56.1	53.7	51.4	60.2	39.8	59.2	668.3

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						2012						
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD

NOTE

All amounts shown reflect SDG&E's actual costs for SONGS, including 20% share of SONGS 100%-level costs incurred by SCE plus contractual overheads.

SGRP costs reported net of 20% of estimated removal and disposal costs for the original steam generators granted in SDG&E's 2006 SGRP Decision D.06-11-026.

SCE advance bills SDG&E for the month and trues-up previous advance bills. The "Lag Adjustment" converts SONGS data for the billing process to match actual SDG&E posting periods.

SCE's invoices to SDG&E do not allow O&M costs to be broken out into the cost categories shown for O&M. Figures were provided by SCE, who allocated the SDG&E prorated billing based upon SCE's reported costs.

SDG&E has not yet received a 2012 GRC decision authorizing a revenue requirement. Revenue Requirement based on AL 2302-E filed November 10, 2011, pending a final GRC decision.

SDG&E's SONGS Oversight includes estimated overheads for Payroll Tax, Incentive Compensation Plan ("ICP"), Pension & Benefits, Workers' Compensation, Vacation & Sick Leave, PLPD Insurance, and Purchasing.

Property tax amounts are estimated based on an allocation of total property taxes paid.

Replacement Power (ERRA) amount estimated for 2012 excludes lost generation replacement costs for planned refueling and maintenance outage for 01/10/12 through 03/05/12 for Unit 2 of \$7,069K.

Replacement Power (ERRA) amount estimated for 2012 excludes lost generation replacement costs for planned refueling and maintenance outage for 10/07/12 through 11/30/12 for Unit 3 of \$10,127K.

Replacement Power (ERRA) amount estimated for 2012 excludes \$5,309K in 2012 related to Imbalance, GMC, IST & CAISO Allocated revenues/charges for Unit 2 & 3. These revenues/charges were incurred prior to forced outage of Unit 3 on January 31, 2012.

Capacity Payments (ERRA) amount estimated for CPM charges, Resource Adequacy (RA) purchases, and Standard Capacity Product (SCP)charges.