BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of SOUTHERN CALIFORNIA GAS COMPANY (U 904 G) to Amend its Certificate of Public Convenience and Necessity for the Aliso Canyon Gas Storage Facility.

Application No. 09-09-___(Filed September 28, 2009)

APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY TO AMEND ITS CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR THE ALISO CANYON GAS STORAGE FACILITY

> DAVID J. GILMORE JOHN A. PACHECO

Attorneys for SOUTHERN CALIFORNIA GAS COMPANY 555 West Fifth Street, Suite 1400 Los Angeles, CA 90013-1034 Telephone: (213) 244-2945 Facsimile: (213) 629-9620

Email: dgilmore@sempra.com jpacheco@sempra.com

September 28, 2009

TABLE OF CONTENTS

I.	INTRODUCTION	1
II.	BACKGROUND AND GENERAL DESCRIPTION	
A.	Background	3
III.	CONFORMANCE WITH CALIFORNIA GAS STORAGE POLICY	8
IV.	SOCALGAS IS SEEKING AN AMENDED CPCN TO CONFIRM RATE	••••
1,,	RECOVERY AND THE COMMISSION'S PREEMPTORY AUTHORITY AND	D
	JURISDICTION OVER THE STORAGE FIELD.	
V.	RULE 2.4 – CEQA COMPLIANCE	
VI.	REQUEST FOR SECTION 851 APPROVAL	
VII.	REVENUE REQUIREMENT, RATE AND REGULATORY ACCOUNTING	
	TREATMENT	12
A.	Revenue Requirement	12
В.	Rate Treatment	
C.	Regulatory Accounting Treatment – RECLAIM Trading Credits and	
	O&M/Capital Benefits	17
D.	Electric Compressor Costs	19
VIII.	PUBLIC UTILITIES CODE SECTION 1002	19
A.	Community Values	20
В.	Recreational And Park Areas Not Impacted	
C .	Historical and Aesthetic Values Respected	
D.	Efforts To Minimize Influence On Environment	
IX.	PUBLIC OUTREACH	23
X.	OTHER STATUTORY AND PROCEDURAL REQUIREMENTS	
A.	Rule 2.1 (a) – (c)	25
1.	. Rule 2.1 (a) - Legal Name	25
2.	. Rule 2.1 (b) - Correspondence	25
3.	Rule 2.1 (c)	26
a	· · · · · · · · · · · · · · · · · · ·	26
b	. Need for Hearings	26
c. d		
В.	Rule 2.2 – Articles of Incorporation	27
в. С.	Rule 2.2 – Articles of Incorporation	
D.	Rule 3.1	
ט.	Nuit 3:1	40
1.	. Rule 3.1(a) – Description of Proposed Construction	28
2.		

3.	Rule 3.1.(c) – Map	29
5.	Rule 3.1(e) – Facts Showing Public Convenience and Necessity	30
6.	Rule 3.1(f) – Estimated Costs	
7.	Rule 3.1(g) – Financial Ability	30
8.	Rule 3.1(h) – Proposed Rates	30
9.	Rule 3.1 (i) – Proxy Statement	31
Е.	Rule 3.2 (a) – (d) – Authority to Increase Rates	31
1.	Rule 3.2 (a) (1) – balance sheet and income statement	31
2.	Rule 3.2 (a) (2) – statement of effective rates	
3.	Rule 3.2 (a) (3) – statement of proposed increases	
4.	Rule 3.2 (a) (4) – description of property and equipment	31
5.	Rule 3.2 (a) (5) and (6) – summary of earnings	
6.	Rule 3.2 (a) (7) – statement re tax depreciation	
7. 8.	Rule 3.2 (a) (8) – proxy statement	
o. 9.	Rule 3.2 (b) – notice to state, cities and counties	
	Rule 3.2 (c) – newspaper publication	33
	Rule 3.2 (d) – bill insert notice	
X. S	SERVICE	33
XI. (CONCLUSION	33
APPENI	DIX A - Project Design and Description	
APPENI	DIX B – Proponent's Environmental Assessment	
APPENI	OIX C – Public Outreach (Fact Sheet)	
APPENI	DIX D – Balance Sheet, Income Statement and Financial Statement	
APPENI	DIX E – Gas Storage Competitors	
APPENI	DIX F – Statement of Proposed Rate Increases	
APPENI	DIX G – Statement of Effective Rates	
APPENI	DIX H – Statement of Original Cost and Depreciation Reserve	
711 1 111	DIX I – Summary of Earnings	

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of SOUTHERN CALIFORNIA GAS COMPANY (U 904 G) to Amend its Certificate of Public Convenience and Necessity for the Aliso Canyon Gas Storage Facility.

Application No. 09-09-___ (Filed September 28, 2009)

APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY TO AMEND ITS CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR THE ALISO CANYON GAS STORAGE FACILITY

I. INTRODUCTION

Pursuant to sections 1001, 1002, 1003.5 and 1004 *et seq.* of the California Public Utilities Code ("P.U. Code"); the California Environmental Quality Act ("CEQA") as set forth in sections 21000, *et seq.* of the California Public Resources Code; the CEQA Guidelines as set forth in Title 14 of the California Code of Regulations, sections 15000, *et seq.*; and Rules 2.4, 3.1, 3.2, 3.6, *et al.* of California Public Utilities Commission ("Commission") Rules of Practice and Procedure; Southern California Gas Company ("SoCalGas") respectfully requests that the Commission:

amend the SoCalGas Aliso Canyon Certificate of Public Convenience and Necessity
 ("CPCN") in order to authorize replacement of the existing three obsolete gas turbine
 driven centrifugal compressors ("TDCs") and associated equipment with a new electric
 compressor station and construction of other improvements at the Aliso Canyon Storage

Field ("Storage Field") (hereinafter referred to as the "Project"), as described in Section II, B below, the appended Aliso Canyon Turbine Replacement Project Design and Description ("Project Design and Description") (Appendix A), and Proponent's Environmental Assessment ("PEA") (Appendix B); and implement the terms of a Commission-approved settlement agreement ("SA") between SoCalGas and parties in Phase I of its 2009 Biennial Cost Allocation Proceeding ("2009 BCAP") in A.08-02-001;

- approve SoCalGas' revenue requirement, rate treatment and regulatory accounting for the Project;
- 3. grant P.U. Code Section 851 ("Section 851") approval related to the expansion of an easement necessary for completion of the Project;
- 4. adopt a Mitigated Negative Declaration ("MND") and issue a Notice of Determination pursuant to CEQA; and
- 5. confirm that the Commission, in granting a previous CPCN and the requested amendment thereto, has preemptory authority over potentially conflicting city and county zoning regulations, ordinances, codes, or requirements, under a finding that the Project serves the public interest.

As shown in greater detail below and in the Project Design and Description (Appendix A) and PEA (Appendix B), the Project is wholly consistent with a gas utility's obligation to serve its customers. Moreover, the Commission should give considerable weight to the fact that the parties to the SA, which include a diversity of interests, all support the Project as well as the expedited approval of this Application. The SA was a joint-party settlement that was approved

the Commission.

¹ For purposes of this Application, the term "Project" includes only those non-electrical improvements and activities proposed within the Storage Field, including the proposed offices and guard house. Please note that for purposes of CEQA, the "Project" as described in Appendices A and B includes improvements and activities related to electric system modifications for which Southern California Edison Company ("SCE") will seek separate authorization from

by this Commission in D.08-12-020. The parties joining SoCalGas in the SA were the Division of Ratepayer Advocates, SCE, Indicated Producers, the Southern California Generation Coalition, the City of Long Beach, Southwest Gas Corporation, Watson Cogeneration Company, the California Cogeneration Council, and the California Manufacturers and Technology Association. In fact, the uncontested settlement was executed by all parties representing SoCalGas end-use customers in that proceeding. Accordingly, SoCalGas contends that the SA creates a presumptive and actual need for the Project.

II. BACKGROUND AND GENERAL DESCRIPTION

A. Background

SoCalGas provides natural gas to approximately six million customers in Southern California. Part of this service includes operation of four underground natural gas storage facilities to help meet peak hourly, daily, and seasonal demands for all its customers. These storage fields play a critical role in SoCalGas' gas storage and distribution system, which generally withdraws gas from storage during the winter months (when prices are typically higher) and injects gas into storage during the spring and summer months (when prices are typically lower).

Currently, the Storage Field is SoCalGas' largest underground natural gas storage field and one of the largest in the United States. The Storage Field is located at 12801 Tampa Ave., Northridge, CA, north of Highway 118 and encompasses a surface area of approximately 3600 acres. Prior to its use as storage for natural gas, the Storage Field was owned and operated as an oil field. In the early 1970s, after the majority of its oil reserves were depleted, the Storage Field was acquired by a former affiliate of SoCalGas from various oil companies, including the Getty Oil Company and Standard Oil Company, and converted to a natural gas storage facility upon the

² D.08-12-020 at p. 6.

granting of a CPCN by the Commission in 1972.³ Currently, the Storage Field is directly owned and operated by SoCalGas.

The Storage Field has 84 billion cubic feet ("Bcf") of working storage inventory, 1.875 billion cubic feet per day ("Bcfd") of withdrawal capacity, and a current end-of-cycle injection capacity of 300 million cubic feet per day ("MMcfd"). Approximately 45% of SoCalGas' total firm injection capacity is located at the Storage Field. The majority of the injection capacity at the Storage Field is provided by three obsolete gas TDCs providing 15,000 International Organization for Standardization ("ISO") horsepower each. These units were developed in the late 1960s as a derivative of aircraft turbines. The industrial version ("LM 1500") is not completely interchangeable with the aircraft versions and less than 20 LM 1500s exist in the United States today. Since several parts are not interchangeable with the aircraft engines and there are few in existence, Original Equipment Manufacturer ("OEM") parts are not produced. Parts must either be reworked or custom-built per OEM specifications. The only OEM repair facility is in Fort St. John, Canada. In sum, the scarcity of parts is making repairs more costly and time consuming.

Continued use of the obsolete TDCs is inconsistent with Southern California's need for a reliable and efficient natural gas supply to support power generation and serve heating, cooking, and other energy needs of residential, commercial, and industrial users. The reliability and affordability of natural gas supply are directly related to the ability to purchase gas supplies during periods of low cost/low demand and to store it for withdrawal during high demand/high cost periods. This dynamic allows gas suppliers and customers to avoid having to make market purchases at typically higher prices and to ensure gas is available at times of peak demand.

As noted above, consistent with the need for efficient storage systems in California,

 $[\]frac{3}{2}$ See D.79751.

SoCalGas entered into the SA with all of the parties to the proceeding representing SoCalGas customers (residential, commercial, industrial, electric generation and wholesale). The SA includes the following provisions directly relevant to this Application:

SoCalGas shall make commercially reasonable efforts to replace the existing three obsolete LM-1500 turbines used to compress up to 300 MMcf per day of natural gas for injection into storage at its Aliso Canyon storage facility. Production by the manufacturer of these obsolete turbines was halted in the late 1970s and replacement parts are extremely limited. SoCalGas shall, during the replacement of the existing turbines, expand overall injection capacity at Aliso Canyon to the extent feasible by approximately 145 MMcfd. The replacement of turbines and expansion of injection capacity at Aliso Canyon shall be undertaken as soon as possible.

...

The parties hereto agree to support expeditious approval of any CPCN application filed by SoCalGas with the Commission seeking authority to construct the storage injection facilities addressed in this paragraph.⁴

By approving this Application, the Commission will provide SoCalGas with the authority it needs to meet its obligations under the SA by installing a new, more dependable, and cleaner gas compression system at a reasonable cost and with mitigable impacts on the environment. Avoiding potential interruptions in the ability to inject purchased gas (e.g., due to breakdowns of equipment such as the obsolete TDC units) and increasing the ability to rapidly inject purchased gas (e.g., through increasing the injection capacity) represent efficiencies that provide significant benefits to SoCalGas' overall gas storage system, which in turn help keep rates affordable and protect ratepayers from price spikes.

B. General Description Of The Project⁵

The Aliso Canyon Plant Station ("Station"), including the existing compressor station and office trailers, is located in the central portion of the property, approximately 0.8 miles north

⁴ D.08-12-020, Attachment 1 (Settlement Agreement) at parag. 8.

⁵ This description provides a general summary of the details of the Project. A more detailed description is provided in the Project Design and Description (Appendix A).

of Sesnon Boulevard (access roads to the Station include Sesnon Boulevard, Porter Fee Road to the north and Limekiln Canyon Road to the south). The following is a list of the main objectives of the Project:

- 1. reduce the potential for interruptions in the ability to store gas in the Storage Field, by replacing the obsolete TDC compressor station;
- 2. meet the terms of the Commission-approved SA by replacing the TDCs and expanding the overall injection capacity at the field by approximately 145 MMcfd in a timely manner;
- 3. convert the TDC compression units within the Storage Field from natural gas to electric power;
- 4. design and construct a new electric compressor station and all necessary related infrastructure to increase the injection capacity at the Storage Field by approximately 145 MMcfd:
- 5. provide improved vehicle access and security to the Storage Field to facilitate project construction and operation of the new compressor station by building a new guard house; relocate and replace existing office trailers in close proximity to the current TDC station and Storage Field facilities; preserve other on-site facilities and minimize changes to Storage Field facilities where feasible and practicable;
- ensure successful conversion to electric compression prior to decommissioning the
 existing TDCs to minimize the potential for gas supply service interruptions after
 construction of the Proposed Project; and
- 7. utilize recent engineering and technological advances.

With respect to the necessary electrical modifications required to power the Project, the existing electric service to the Storage Field includes a contiguous distribution line called the SCE Gavin 16 kV circuit, which originates at SCE's Newhall Substation. SCE has indicated that the SCE Gavin circuit, which currently provides electrical service to the field gathering plants, would not be able to meet the future energy requirements (50 megawatts) of the Project with the

addition of the three new variable frequency drive ("VFD") motors; and that SCE's adjacent 66 kV sub-transmission lines could provide an adequate electrical alternative for the gas plant's energy needs. The Project would not impact the existing SCE 16 kV distribution circuit. The existing 16 kV primary metered service will be removed in accordance with SCE's Commission-approved Tariff Rule 2.

To provide electrical service to the Project, the following activities by SCE are proposed:

- SCE will modify the existing two SCE 66 kV sub-transmission lines (the SCE Chatsworth-MacNeil-Newhall-San Fernando line and the SCE MacNeil-Newhall-San Fernando line) to provide electrical service to a new substation that will be called the SCE Natural Substation. The proposed SCE 66 kV sub-transmission line modifications, including re-conductoring, pole removal, H-frame removal, and tubular steel pole ("TSP") installation, will be conducted on portions of the existing two SCE lines. The TSPs will primarily be set within existing right-of-ways and in the existing alignment.
- SCE will conduct off-site substation modifications (new relay systems and ancillary equipment will be installed within the substations) at three existing substations (Chatsworth, San Fernando, and Macneil) within the 66 kV transmission corridor. The relay systems will provide advanced electrical service protection from shortages.
- SCE will construct and operate the new on-site substation (the SCE Natural Substation) that will provide dedicated service to the new compressor plant.

Although this Application and the appended Project Design and Description (Appendix A) and PEA (Appendix B) include detailed discussion of the foregoing electrical modifications to comply with CEQA, SoCalGas is not seeking authority to complete these modifications itself. Rather, in conjunction with this Application, SCE will be seeking separate authority, as an electrical utility, to complete the electrical modifications, including any necessary filings with the Commission.

The SoCalGas activities, including the compressor station, Power Plant electric houseline ("PPL"), office trailers and guard house, are on SoCalGas' privately owned land and entirely within the unincorporated Los Angeles County lands. The portion of SCE's 66 kV sub-

transmission line relevant to this Project is located primarily within unincorporated Los Angeles County lands, with small portions within Newhall (a community within the City of Santa Clarita), Chatsworth, and Sylmar (communities within the City of Los Angeles). Land uses adjacent to the Project site consist of natural gas storage, residential, agricultural, recreational, open space, and an existing landfill. The overall region is characterized by canyons, hills, and mountain ranges, which provide an open space greenbelt around the perimeter of the Santa Clarita Valley. The Interstate 5 freeway north of Highway 14 bisects the sub-transmission portion of the Project area with open spaces such as the Santa Susana Mountains and associated park lands on the western side of Interstate 5.

III. CONFORMANCE WITH CALIFORNIA GAS STORAGE POLICY

This Application presents the Commission with an important opportunity to implement the state's forward-looking gas storage policy. Specifically, the Commission and Legislature have sought to promote competition in gas storage services by encouraging the development of natural gas storage facilities that provide service to market storage customers. The Commission and California Energy Commission ("CEC") have continued to recognize the benefits of natural gas storage and reiterated their support for increased in-state natural gas storage. In the 2005 Energy Action Plan II, the Commission and CEC identified, under Natural Gas Supply, Demand, and Infrastructure, the following key actions:

- Provide that the natural gas delivery and storage system is sufficient to meet California's peak demand needs.
- Encourage the development of additional in-state natural gas storage to enhance reliability and mitigate price volatility. 6

In its 2007 Integrated Energy Policy Report ("2007 IEPR"), the CEC affirmed that:

,

 $^{^{6}}$ Energy Action Plan II, Natural Gas Supply, Demand, and Infrastructure, (September 21, 2005), Key Actions 3 and 4, p. 10.

The natural gas infrastructure system is critical to California's ability to provide a stable and reliable supply of gas since only 15 percent of our natural gas supplies are produced in state. Just as California looks for adequate supplies of natural gas, it must also ensure that its infrastructure can move and store supplies.²

The 2007 IEPR also recognized that "California's natural gas storage has been instrumental to help guard against interruptions or severe weather changes, ensuring adequate supplies and making some contributions to more stable prices."

Expansion of the gas storage capacity at the Aliso Canyon facility is consistent with the goals articulated above, and will expand injection capacity in the State by approximately 145 MMcfd to meet the needs of the customers in the SoCalGas service territory, which currently serves 20 million end-use customers and transports natural gas to approximately 1,300 noncore customers.

IV. SOCALGAS IS SEEKING AN AMENDED CPCN TO CONFIRM RATE RECOVERY AND THE COMMISSION'S PREEMPTORY AUTHORITY AND JURISDICTION OVER THE STORAGE FIELD.

Natural gas utilities have lawfully expanded existing utility facilities without seeking approval via a CPCN application pursuant to P.U. Code Section 1001, which states in relevant part, "[t]his article shall not be construed to require any such [gas] corporation to secure such certificate for an extension within any city or city and county within which it has theretofore lawfully commenced operations. . .or for an extension within or to territory already served by it, necessary in the ordinary course of its business." SoCalGas believes the Project would be an activity that would not require a second CPCN review from the Commission. Nevertheless, this Application is being filed to: (1) adjust SoCalGas' transportation rates to reflect the additional

² 2007 IEPR, (November 2007), CEC-100-2007-008-CTF, p. 225.

 $[\]frac{8}{2}$ *Id.* at 227.

⁹ See, e.g., D.99-11-023, 1999 Cal. PUC LEXIS 856, 865 (granting WGRC a CPCN would open the door for "WGRC to expand later by building duplicate facilities [to PG&E's], without the need to seek explicit [CPUC] permission first."

costs allocated to the core storage and load balancing functions; (2) update the costs allocated to SoCalGas' unbundled storage program; and (3) confirm that the Commission has preemptory authority and jurisdiction over local zoning, construction, or other regulations, ordinances, codes, or requirements, pursuant to Article XII of the California Constitution, to the extent that they would deny, unduly burden, or significantly delay the Project.

With respect to the Commission's preemptory authority, it should be noted that Article XII, section 8, states, "[a] city, county, or other public body may not regulate matters over which the Legislature grants regulatory power to the Commission." SoCalGas expects to obtain the necessary ministerial permits to construct and operate the Project (*e.g.*, any applicable ministerial grading or building permits). SoCalGas requests that the Commission express its intent to preempt local regulation of the Storage Field facilities and operations authorized by the CPCN to confirm SoCalGas' ability to construct the project and to operate the Storage Field subject to CPUC and other state and federal regulation. Specifically, SoCalGas requests that the CPUC preempt any discretionary grading or oak tree permits that may be required to implement the project. 11

V. RULE 2.4 – CEQA COMPLIANCE

Rule 2.4(b) of the Commissions Rules of Practice and Procedures requires that:

Any application for authority to undertake a project that is not statutorily or categorically exempt from CEQA requirements shall include a Proponent's Environmental Assessment (PEA). The PEA shall include all information and studies required under the Commission's Information and Criteria List adopted pursuant to Chapter 1200 of the Statutes of 1977 (Government Code Sections 65940 through 65942), which is published on the Commission's Internet website.

¹⁰ Section 8 continues, "[t]his section does not affect power of public utilities relating to the making and enforcement of police, sanitary, and other regulations concerning municipal affairs pursuant to a city charter existing on October 10, 1911, unless that power has been revoked by the city's electors, or the right of any city to grant franchises for public utilities or other businesses on terms, conditions, and in the manner prescribed by law."
¹¹ Based on SoCalGas' research and preliminary discussions with the County of Los Angeles, SoCalGas understands that these permits could take up to two years to obtain, and any ministerial permits could not be obtained until after the discretionary permitting process is complete.

Consistent with Rule 2.4, SoCalGas has prepared a PEA, which includes all of the information and studies required under the Commission's Information and Criteria List. The PEA is attached hereto as Appendix B.

SoCalGas retained a third-party environmental consultant, AECOM, to prepare the PEA. The PEA includes detailed analysis of the Project's potential environmental impacts on 16 environmental resource areas, in addition to potential cumulative and growth-inducing impacts. As noted above, because CEQA requires an evaluation of the impacts of the Project "as a whole," the PEA analyzes the potential impacts of the electrical modifications required to implement the Project, including off-site substation modifications, reconductoring and pole replacements, for which SCE will separately request Commission authorization.

The PEA supports the conclusion that the Commission should adopt a Mitigated Negative Declaration for the Project. With mitigation, the potential impacts of the Project will be reduced to a level that is less than significant. For these reasons, SoCalGas requests that the Commission adopt an MND in connection with its approval of the requests included in this Application.

VI. REQUEST FOR SECTION 851 APPROVAL

As noted above, the location of the proposed SCE Natural Substation is on SoCalGas property and adjacent to the site proposed for the new central compressor station. In order to allow SCE to build and operate the proposed SCE Natural Substation equipment, the existing easement between SoCalGas and SCE needs to be widened from 50 feet to approximately 150 feet for approximately 300 feet in length (there will be a chain-link fence constructed 10 feet from the proposed SCE Natural Substation perimeter to provide appropriate protection and security).

Pursuant to Section 851, this expansion of an existing easement requires Commission approval. Accordingly, based on all the reasons set forth in this Application, SoCalGas contends that approval of expansion of the easement is in the public interest as a means to facilitating the construction of a substation necessary to complete the replacement of the old gas compressors with new, more efficient electrical compressors.

VII. REVENUE REQUIREMENT, RATE AND REGULATORY ACCOUNTING TREATMENT

Pursuant to Commission Rules 3.1(h) and 3.2(a), SoCalGas provides the following description of its revenue requirement and rate treatment associated with the Project. The revenue requirement associated with the Project will be incorporated into rates when it is completed and placed in service. The revenue requirement for the subsequent year(s) will be included in rates in connection with SoCalGas' Consolidated Rate Filing, as described in Section VII, A, below. This process will continue until addressed in SoCalGas' next general rate case ("GRC") or other applicable proceeding.

A. Revenue Requirement

The revenue requirement associated with the Project will be derived from the actual capitalized costs of the new electric compressor station, other related facilities, and estimates for capital benefits related to the replacement of the old gas compressor. In addition, the revenue requirement will also reflect estimates of O&M costs and benefits associated with increased charges from third parties, reduction in internal labor costs, and other associated fees.

The revenue requirement prepared in this Application separated the capitalized compressor station costs into two specific cost categories that correspond to specific FERC property accounts, book depreciable lives, and negative salvage components. A description of the accounts include Compressor Station Equipment (Acct. 354) with a depreciable life of 40

years and negative salvage component of 5%, and Structures and Improvements for Underground Storage (Acct. 351) with a depreciable life of 37 years and negative salvage component of 30%. The component for negative salvage represents additional costs included in the revenue requirement associated with future decommissioning, cost of removal and abandonment of the identified assets noted above. The depreciation lives and negative salvage components used in the revenue requirement reflect the most recently approved rates authorized by the Commission in SoCalGas' GRC decision (D.08-07-046). SoCalGas proposes to retire and recover the undepreciated remaining book value of the old compressors consistent with current ratemaking treatment adopted by the Commission, using the normal straight-line remaining life depreciation method. In addition, the revenue requirement prepared in this Application also utilizes the most recently approved weighted average cost of capital ("WACC") structure authorized by the Commission (in D.08-07-046) which includes a rate of return ("ROR") of 8.68% and an authorized return on equity ("ROE") of 10.82%.

The revenue requirement associated with the new electric compressor will be reduced by the revenue requirement of annual capitalized maintenance costs of \$0.5 million related to the old gas compressor. SoCalGas plans to reduce the revenue requirement for the Project accordingly, until the reduction in capital maintenance costs are incorporated in SoCalGas' next GRC.

Based on the operating efficiencies described in the Project Design and Description (Appendix A), SoCalGas estimates a net O&M savings of approximately \$0.4 million per year. SCE added facilities charges, offset by reduced third-party labor costs, reduced internal labor costs, and the elimination of emission fees associated with the use of electric-driven compressors, results in a net O&M saving of \$0.4 million. SoCalGas plans to reduce the revenue

requirement for the Project accordingly, until the O&M savings are incorporated in SoCalGas' next GRC. Estimated O&M costs and savings are summarized in Table 1, below.

	TABLE 1					
Summary of O&M Costs/(Savings) - \$ thou sands						
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	
3rd Party Labor Savings						
Old Compressor - 3rd Party Charges	575	575	575	575	575	
New Compressor - 3rd Party Charges	200	200	200	200	200	
Labor Savings - 3rd Party Charges	(375)	(375)	(375)	(375)	(375)	
Internal Labor Savings						
FTE reduction related to New Compressor	(220)	(220)	(220)	(220)	(220)	
Emission Fees Savings						
Reduction in Emission Fees	(114)	(114)	(114)	(114)	(114)	
New Facility Charges						
SCE Charges for New Facilities	266	266	266	266	266	
Total Net O&M Costs/(Savings)	(443)	(443)	(443)	(443)	(443)	

The revenue requirements associated with the estimated capitalized compressor station and related facilities costs that will be collected in rates are shown in Table 2, below. The revenue requirements reflect reductions for the estimated O&M savings and capital benefits as previously discussed above.

	TAB	LE 2				
Revenue Requirement (\$ thousands)						
	2013	2014	2015	2016	2017	
Capital benefits - net	(59)	(156)	(229)	(299)	(367)	
O&M benefits - net	(443)	(443)	(443)	(443)	(443)	
Property Taxes	1,695	2,300	2,185	2,077	1,976	
Preferred Equity Interest	432	587	557	530	504	
Interest Expense	4,447	6,033	5,732	5,450	5,185	
Depreciation Expense	3,978	5,304	5,304	5,304	5,304	
Federal Tax Expense	4,674	5,642	5,549	5,271	5,020	
State Tax Expense	757	493	576	632	682	
Return on Equity	7,275	9,871	9,379	8,917	8,483	
Revenue Requirement	22,756	29,630	28,611	27,439	26,344	

B. Rate Treatment

SoCalGas will file an advice letter within 60 days after the assets are placed in service to incorporate the revenue requirements in rates on the first day of the next month following advice letter approval. The revenue requirement will be updated in subsequent years in connection with SoCalGas' Consolidated Rate Filing for rates effective January 1st of the following year. For example, if the Project is placed in service on March 31, 2013, then the revenue requirement in rates will be adjusted for the 9 months remaining in 2013; and, on January 1, 2014, the revenue requirement in rates will be adjusted for 12 months of revenue requirements. This process will continue until addressed in SoCalGas' next GRC or other applicable proceeding.

The revenue requirement associated with the Project is to be allocated to: (1) the Combined SoCalGas & SDG&E Core Storage, (2) Balancing, and (3) Unbundled Storage. This allocation will be based on the total injection capacity after the Project has been completed. These "post-replacement" injection capacities are shown in Table 3, below. Per the 2009 BCAP Phase 1 decision (D.08-12-020), incremental storage injection capacity will be allocated to core customers of SoCalGas and SDG&E proportionally to match the growth in core inventory capacity; the balancing function will remain at its current injection capacity; and remaining injection capacity will be allocated to the unbundled storage program. Table 3 shows the allocation of injection capacity.

.

¹² D.08-12-020 Appendix A, the Settlement Agreement, at paragraph 5 for core storage allocation, paragraph 9 for Balancing allocation, and paragraph 12 for unbundled storage allocation.

TABLE 3				
Storage Injection Capacity (MMcfd)				

	Current MMcfd	Current %	Proposed MMcfd (*)	Post Replacement MMcfd	Post Replacement
Core Storage	369	43.4%	19	388	39.0%
Balancing	200	23.5%	0	200	20.1%
Unbundled Storage	281	33.1%	126	407	40.9%
Total	850	100.0%	145	995	100.0%

^{*} Per D.08-12-020, core will be allocated an additional 4 Bcf of inventory capacity which is an increase of approximately 5%; and 5% of the core's current injection capacity is 19 MMcfd.

Applying the allocation of post-replacement injection capacities from Table 3 to the post-replacement storage injection revenue requirement, which includes the amounts from Table 2 as well as existing injection costs, results in the following cost increases to core, balancing and unbundled storage and the resulting rate impacts shown in Table 4, below.

TABLE 4 Allocation of Revenue Requirement and Rate Impact

\$millions and \$/therm
Rate Impact is in comparison to current rates

Year	Revenue Requirement (a)	Core Storage (b)	Load Balancing (b)	Unbundled Storage (b)	Core Rate Impact \$/therm (c)	NonCore Rate Impact (excl \$/therm (c)
2013	\$22.8	\$7.8	\$3.8	\$11.2	\$0.00328	\$0.00051
2014	\$29.6	\$10.5	\$5.1	\$14.0	\$0.00331	\$0.00052
2015	\$28.6	\$10.1	\$4.9	\$13.6	\$0.00319	\$0.00050
2016	\$27.4	\$9.7	\$4.7	\$13.1	\$0.00304	\$0.00048
2017	\$26.3	\$9.2	\$4.5	\$12.6	\$0.00291	\$0.00046

⁽a) Amounts shown exclude FF&U.

The Core Storage costs in Table 4 will be allocated among SoCalGas' and SDG&E's

⁽b) Allocation to storage functions based on "post-replacement capacity allocations" from Table 3 applied to the "total post-replacement storage costs." Amounts shown exclude FF&U.

⁽c) Amounts shown include FF&U; also, Year 1 Revenue Requirement is adjusted to reflect recovery over 9 months due to estimated in-service date of April 1, 2013.

core customer classes based upon the allocation of core storage injection capacity that was approved in the BCAP Phase 1 Settlement decision (D.08-12-020). The Balancing costs in Table 4 will be allocated among all customers classes using the Equal Cents per Therm method based upon the BCAP Phase 1 Settlement decision (D.08-12-020). 14

The unbundled storage cost will be increased to reflect the higher costs in Table 4 above, which, in turn, will be reflected in the storage incentive mechanism approved in the BCAP Phase 1 Settlement decision (D.08-12-020). 15

C. Regulatory Accounting Treatment – RECLAIM Trading Credits and O&M/Capital Benefits

As discussed more fully in the Project Design and Description (Appendix A), based on historic operations at the Storage Field, the Project will reduce SoCalGas' demand for Regional Clean Air Incentives Market Trading Credits ("RTCs") to offset the emission of oxides of nitrogen ("NOx") by approximately 200 tons per year. The benefits that would result to storage customers depends on the market value of the RTCs, which is heavily driven by the South Coast Air Quality Management District's ("SCAQMD's") decisions on reducing the total pool of RTCs in existence. Therefore, the benefits to SoCalGas' storage customers resulting from the turbine replacement would be based on roughly 200 tons per year reduction in RTC demand times the market value of RTCs.

Since the value of the RTCs is difficult to forecast for the reasons described above, SoCalGas has not included a forecast of these benefits in the revenue requirements described in Section VII, A, above. In order to flow these RTC benefits through to customers, SoCalGas plans to establish the Aliso Canyon True-up Tracking Account ("ACTTA"). The ACTTA will

¹³ Workpapers of Mr. Emmrich's Embedded Cost Testimony in 2009 BCAP Phase 2 (A.08-02-001), updated for Phase 1 decision (D.08-12-020) at page 42.

¹⁵ D.08-12-020 Appendix A, the Settlement Agreement, at paragraph 8.

consist of two subaccounts: the RTC Subaccount and the O&M/Capital Benefits Subaccount. The RTC Subaccount will record the benefits from the RTCs generated by the Project. The benefits are the projected RTCs generated by the Project (200 tons/year) times a market value of the RTCs. The market value of the RTCs will be determined based on the average price per ton of RTCs that SoCalGas has either bought or sold in the marketplace during the year. Based on historical prices for RTCs bought or sold by SoCalGas over several years, SoCalGas estimates the value of the RTCs recorded to the RTC Subaccount could range from \$0.4 million to \$0.9 million per year, assuming a low market value of \$1,924/per ton and a high market value of \$4,472/per ton, respectively.

The O&M/Capital Benefits Subaccount will record the difference between the estimated benefits included in the Project revenue requirement and actual O&M and capital benefits realized. The combined balance in the ACTTA shall be allocated to core storage, load balancing and the Unbundled Storage Program, consistent with the "Post Replacement" injection capacity percentages detailed in Table 3, above. The portion allocated to the Unbundled Storage Program will be transferred to the Noncore Storage Balancing Account ("NSBA") and be used to determine the allocation of storage earnings between ratepayers and shareholders for the applicable year under the Commission-adopted revenue-sharing mechanism. The remaining balance in the ACTTA will be amortized in the following year's transportation rates in connection with SoCalGas' annual regulatory account balance update filing, similar to the disposition of other regulatory account balances. This ACTTA mechanism will continue until the RTC and O&M/capital benefits are addressed in SoCalGas' next GRC or other applicable proceeding.

D. Electric Compressor Costs

Under the current BCAP, SoCalGas uses an in-kind fuel charge to recover the non-core allocation of actual storage compressor fuel costs from non-core customers. Under Phase 2 of the BCAP, pending approval by the Commission, both core and non-core customers will be subject to an in-kind fuel charge for the recovery of storage compressor fuel costs. With the installation of these electric-driven compressor stations, the gas-driven storage compressor fuel at Aliso will be reduced and be replaced with electricity costs. For purposes of calculating the in-kind fuel rate charged to customers using storage injection, electricity costs will be converted to gas equivalents to determine the overall in-kind fuel rate after the electric motors are put in place. In determining the in-kind fuel rate, equivalent gas compressor fuel volumes (i.e., electricity costs divided by So. California Border gas prices = equivalent gas compressor fuel volume) will be added to actual gas compressor fuel used by SoCalGas' other compressors to develop the annually-adjusted total in-kind storage fuel factor. SoCalGas' system operator will sell this "equivalent gas" volume in the marketplace to pay for the electricity costs of the electric motors. The total storage fuel in-kind factor averaged 2.40% from 2005-2007. Assuming 9.2 cents/kwhr electricity costs and \$6/decatherm natural gas prices at the California border, the inkind fuel factor would increase slightly (3%) to an estimated 2.48% when the current gas turbine units are replaced with the electric motors. $\frac{16}{1}$

VIII. PUBLIC UTILITIES CODE SECTION 1002

Public Utilities Code section 1002(a) provides that "[t]he Commission, as a basis for granting any certificate pursuant to section 1001 shall give consideration to the following factors:

19

- 1. Community values
- 2. Recreational and park areas

. .

 $^{^{16}}$ SoCalGas is not seeking to adjust the in-kind fuel charge in this Application.

- 3. Historical and aesthetic value
- 4. Influence on the environment . . ."

The Commission has observed that, independent of its obligations under CEQA, it must "include environmental influences and community values in [its] consideration of a request for a CPCN."

SoCalGas addresses each of the factors below.

A. Community Values

The Project will protect and advance community values. The Project will reduce the potential for natural gas service interruptions, improve service reliability, and help protect ratepayers from price spikes. In addition, replacing the obsolete turbines will reduce air emissions at the site, and relocation of the guard house will reduce the potential for vehicular congestion on neighboring streets at the entrance to the Storage Field.

Moreover, the Project will not adversely affect community values. The existing Storage Field site is physically isolated from surrounding residential and commercial uses by topography and distance. SoCalGas has identified no impacts on the surrounding community that cannot be mitigated to a level below significant.

Furthermore, the Project will have a favorable socio-economic impact on the City of Los Angeles, City of Santa Clarita, community of Newhall and Los Angeles County. The Project will create temporary construction-related jobs over a 30-month period. The workforce may vary month-to-month. During the first 3 months of construction, the average daily workforce will be small. For the SoCalGas activities there will be up to 150 workers in the middle months and for SCE up to 42 workers. These numbers will gradually decline as the Project nears completion. (*See* PEA Section 3.) The increased employment may provide a temporary reduction in unemployment for the State. Furthermore, during the construction period, it is

¹⁷ Public Utilities Code section 1002.

anticipated that the local economy will experience a correlative increase in retail and sales tax revenue due to the workforce employed during the construction period.

SoCalGas has also prepared a bill insert that will notify ratepayers of this Application. SoCalGas' efforts to solicit public input, however, do not stop there. In support of community values, SoCalGas is implementing a robust public outreach plan to inform the community about the Project, and to solicit and facilitate community input. SoCalGas understands that the Project is a natural gas storage project and therefore not subject to the public notice requirements set forth in General Order ("G.O.") 131-D for electric projects. Nonetheless, because the Project includes an electric component, SoCalGas has voluntarily taken the same steps to notify the community about the Project and solicit community input in a manner consistent with G.O. 131-D. SoCalGas is working with SCE to implement its public outreach plan, which is described more fully below in Section IX.

B. Recreational And Park Areas Not Impacted

The Project will take place entirely on the existing facility, which is not openly accessible to the public, and has operated as a natural gas storage field for over 30 years. The location of nearby recreational open space and parks is shown in the PEA figure 4.14-1. No recreational or park land will be disturbed or otherwise affected. The Project will not increase or otherwise affect the use of the recreational/park areas. Ingress and egress of construction vehicles to the construction site within the Storage Field should likewise not impact any recreational or park areas. For these reasons, the Project will not impact recreational or park areas.

C. Historical and Aesthetic Values Respected

As stated in Section II, A, above, the Aliso Canyon facility has been in operation since

the early 1970's when it was converted from a depleted oil field. Much of the facility has been subject to disturbance due to the continual operations and maintenance of the natural gas wells. Based on a cultural resources study, there are no known archaeological sites within the Storage Field as detailed in the PEA chapters 4-5.

The Project will not have an aesthetic impact on the scenic vistas or aesthetic resources in the area. A detailed analysis of the potential aesthetics impacts is included in the PEA section 4-1.

For these reasons, the Project will not compromise the historical or aesthetic values of the community.

D. Efforts To Minimize Influence On Environment

As described above in Section V and the PEA (Appendix B), the potential environmental impacts associated with the Project will be reduced to a less than significant level with the incorporation of mitigation measures. SoCalGas will undertake all reasonable efforts to ensure that construction activities will be conducted safely and with minimal environmental impacts. The Project has been designed to include Applicant Proposed Measures ("APMs") that will avoid and/or minimize impacts to aesthetics, air quality, cultural resources, geology, hazards, transportation and utilities. In addition, the PEA identifies additional mitigation measures that will further reduce the impacts associated with the Project. SoCalGas will retain a Mitigation Compliance Manager to ensure that all APMs and mitigation measures are implemented. In addition, to the extent feasible, the Project has been designed and located to avoid areas that have not been previously disturbed. This is consistent with SoCalGas' strong track record on maintenance efforts at the Aliso Canyon facility.

18

[.]

¹⁸ In June 2009, DOGGR awarded SoCalGas the "Outstanding Lease Maintenance Award" for the 25th consecutive year for the Aliso Canyon facility. Sites are nominated for the award by DOGGR field inspectors.

IX. PUBLIC OUTREACH

As noted above, SoCalGas understands that public outreach is one of the most important parts of any project. With every project, the public outreach efforts focus on ensuring that the community is fully informed of the impacts and benefits and that, throughout each stage of a project, the community has a meaningful opportunity to be heard and to have its opinions responded to in a thoughtful way. With this in mind, SoCalGas established a public outreach team for the Project. Considering the fact that a significant part of the Project concerns modifications to SCE's electrical system, this team was established with the intent that it would work in partnership with a similar team at SCE. As described in detail below, after careful and extensive evaluation of the Project, including site visits and tours of all impacted areas, the public outreach team from both SoCalGas and SCE developed a strategic plan for community involvement. Using G.O. 131-D as a model, the outreach plan calls for a broad amount of notice to the public during three phases: pre-filing phase, filing phase and post-filing phase.

As part of the pre-filing phase of the outreach plan, the public outreach teams have been reaching out to residents and community leaders in the Santa Clarita and San Fernando Valleys for the past several months. Specifically, they have briefed local elected officials in the City of Santa Clarita and in the City of Los Angeles. In addition, they have briefed the Office of Los Angeles County Supervisor Michael D. Antonovich and the offices of those state senators and state assembly members that represent the Project area. The responses to the briefing have been positive. Additionally, the teams have:

- conducted door-to-door outreach to those businesses and residents that are directly impacted by the Project;
- designed a website containing an overview of the Project and the anticipated

¹⁹ It should be noted that as a non-electrical utility, SoCalGas is not subject to the requirements of G.O. 131-D.

23

-

time-line (http://www.socalgas.com/aliso/);

- created a fact sheet (see Appendix C);
- mailed fact sheets directly to residents within 300 feet of the perimeter of the
 Storage Field, within 300 feet of SCE's right-of-way and within 300 feet of all
 electrical facilities to be modified;
- set up a toll free number specifically for the Project so that residents can easily receive more information and answers to their questions;
- held a community open house to introduce the Project to the community and to take input on the Project.

The community open house was held in the City of Santa Clarita at the Wiley Canyon Elementary School on September 10, 2009 from 4:30 PM to 7:30 PM. Invited to the community open house were those residents on the 300 foot lists and local elected officials and community leaders. An invitation was also placed in the Signal News on three separate occasions leading up to the community open house and on local community boards in the Santa Clarita and San Fernando Valleys. The community open house was well received, and, overall, the comments from those that attended were positive. No significant opposition to the Project was received. All of the comments have been addressed.

As part of the filing phase of the outreach plan, the public outreach teams will continue to brief local elected officials and community leaders and continue to answer questions from the public about the Project. Moreover, as described in more detail below, SoCalGas will satisfy all the Rule 3.2 noticing requirements associated with rate increase applications, including the use of a bill insert and newspaper publications. Additionally, again using G.O. 131-D as a model, residents within 300 feet of the outer perimeter of the Storage Field and the perimeter of SCE's

electrical modifications and relevant right-of-ways, will be notified of the filing of this

Application via a notice approved by the Commission's Public Advisors Office. Local and state
agencies will also be notified. Finally, notice of this Application will be published in
newspapers of general circulation within Los Angeles County.

During the post-filing phase, the public outreach teams will continue all efforts undertaken during the second phase and they will proactively reach out to local stakeholders regarding the construction of the Project. More specifically, the teams will hold additional community open houses in the Santa Clarita Valley and in the San Fernando Valley and give presentations to several community groups, such as homeowners associations and neighborhood councils, to address concerns with construction impacts and to receive input.

The public outreach plan is fluid enough to change according to the facts and circumstances at hand during anyone of the foregoing phases.

X. OTHER STATUTORY AND PROCEDURAL REQUIREMENTS

A. Rule 2.1 (a) - (c)

In conformance with Rule 2.1 (a) - (c) of the Commission's Rules of Practice and Procedure, SoCalGas provides the following information.

1. Rule 2.1 (a) - Legal Name

Applicant's legal name is SOUTHERN CALIFORNIA GAS COMPANY, a public utility corporation organized and existing under the laws of the State of California, with its principal place of business at 555 West 5th Street, Los Angeles, California 90013..

2. Rule 2.1 (b) - Correspondence

All correspondence or communications regarding this Application should be addressed to:

Beth Musich Regulatory Case Manager Southern California Gas Company 555 West Fifth Street, GT14D6 Los Angeles, CA 90013-1034

Phone: (213) 244-3697 Fax: (213) 244-3201

Email: bmusich@semprautilities.com

With a copy to:

David J. Gilmore Attorney Southern California Gas Company 555 West Fifth Street, GT14E7 Los Angeles, CA 90013-1034 Phone: (213) 244-2945

Fax: (213) 629-9620

Email: dgilmore@sempra.com

John A. Pacheco Attorney Southern California Gas Company 101 Ash Street, 12th Floor San Diego, CA 92101-3017 Phone: (619) 699-5130

Fax: (619) 699-5027

Email: jpacheco@sempra.com

3. Rule 2.1 (c)

a. Proposed Category of Proceeding

SoCalGas proposes to categorize this Application as a "ratesetting" proceeding within the meaning of Rule 1.3(e).

b. Need for Hearings

SoCalGas does not believe that approval of this Application will require hearings.

SoCalGas has provided ample supporting analysis and documentation that provide the Commission with a sufficient record upon which to grant the relief requested on an ex parte basis. Ex parte grant

of the authorizations sought herein at the earliest achievable date will permit SoCalGas to proceed with the Project under the construction schedule set forth in the Project Design and Description (Appendix A). If the Commission finds that hearings are necessary, SoCalGas requests that such hearings be conducted as soon as practicable.

c. Issues to be Considered

The issues to be considered are described in this Application and the accompanying appendices.

d. Proposed Schedule

SoCalGas proposes the following schedule:

<u>ACTION</u>	<u>DATE</u>
Application filed	September 28, 2009
End of Response Period (including Applicant Reply)	Approximately November 9, 2009
Proposed Decision	March 29, 2010
Comments on Proposed Decision	April 19, 2010
Reply Comments on Proposed Decision	April 26, 2010
Commission Decision Adopted	May 2010

B. Rule 2.2 – Articles of Incorporation

A copy of SoCalGas' Restated Articles of Incorporation, presently in effect and certified by the California Secretary of State, was filed with the Commission on October 1, 1998 in connection with A.98-10-012, and is incorporated herein by reference.

C. Rule 2.3 – Financial Statement

SoCalGas' most recent financial statement is attached as part of Appendix D.

D. Rule 3.1

In conformance with Rule 3.1 (a) - (i) of the Commission's Rules of Practice and Procedure, SoCalGas provides the following information.

1. Rule 3.1(a) – Description of Proposed Construction

A full description of the Project is provided in the detailed Project Design and Description (Appendix A), including various maps. For a general description, see Section II, B, above.

2. Rule 3.1(b) – Competitors/Area of Service

Below are the names and addresses of all entities which are or may be competitors to SoCalGas for storage services:

- Pacific Gas and Electric Company Law Department
 Attn: Keith Sampson
 Beale Street
 San Francisco, CA 94105
- Gill Ranch Storage, LLC
 c/o Ann Trowbridge
 Day Carter & Murphy LLP
 3620 American River Drive, Suite 205
 Sacramento, CA 95864
- 3. Sacramento Natural Gas Storage, LLC c/o Law Office of Alfred F. Jahns 3436 American River Drive, Suite 12 Sacramento, CA 95864
- 4. Lodi Gas Storage, LLC c/o James W. McTarnaghan Duane Morris, LLP One Market Street, Suite 2000 San Francisco, CA 94105
- 5. Wild Goose Storage Inc. c/o Jeanne B. Armstrong

Goodin MacBride Squeri Day & Lamprey LLP 505 Sansome Street, Suite 900 San Francisco, CA 94105

- 6. Central Valley Gas Storage c/o Nicor, Inc.P.O. Box 3014Naperville, IL 60566-7014
- Tricor Ten Section Hub, LLC c/o Chris Kunzi
 4675 Mac Arthur Court, Suite 670 Newport Beach, CA 92660

Appendix E contains a map of the present and proposed storage facilities and a legend of the owners of those storage facilities. The Aliso Canyon facility will continue to perform its storage services in the unincorporated County of Los Angeles. Its address is:

County of Los Angeles Kenneth Hahn Hall of Administration 500 W. Temple Street Los Angeles, CA 90012

3. Rule 3.1.(c) – Map

A map showing the location of the Project, including the affected portions of SCE's 66 kV sub-transmission line, is provided in the attached Project Design and Description (Appendix A). The Aliso Canyon facility is located at a significant distance from the entities listed in Section X, D, 2, above. A map depicting the Aliso Canyon facility, in relation to its closest possible competitors, is also included in Appendix E.

4. Rule 3.1(d) – Permits and Approvals

The permits anticipated to be applicable to the Project include County building and grading permits. In addition, approvals may be necessary to comply with the federal Clean Water Act and the California Porter-Cologne Water Quality Act.

5. Rule 3.1(e) – Facts Showing Public Convenience and Necessity

The facts showing that public convenience and necessity require this Project are contained within this Application and the accompanying Project Design and Description (Appendix A).

6. Rule 3.1(f) – Estimated Costs

As discussed in greater detail in the Project Design and Description (Appendix A), SoCalGas estimates the total capital cost of the Project to be \$200.9 million. SoCalGas has also included this same project costs in support of its revenue requirement that will be charged to ratepayers as explained in more detail in Section VII, A, above. The revenue requirement also reflects a reduction associated with the elimination of capitalized maintenance costs related to the old gas compressors.. Lastly, the Project reflects O&M annual net savings to ratepayers (or reductions) of \$443 thousand. These savings are the net result of third-party charges to maintain the new compressors and facilities charges from SCE offset by the elimination of internal labor costs, reduction in emission fees and third-party charges associated with the old compressor (these savings are explained in more detail in Section VII, A, above).

7. Rule 3.1(g) – Financial Ability

SoCalGas hereby states that it filed a financing application (A.09-03-009) on March 5, 2009 to seek the authority to issue up to \$800 million in long-term debt to finance, among other things, the Project. This application was approved by the Commission on September 24, 2009. Furthermore, SoCalGas' ability to fund the Project is demonstrated through its financial statement, which is attached as part of Appendix D.

8. Rule 3.1(h) – Proposed Rates

A statement of proposed rate increases is attached as Appendix F. Also, details regarding

revenue requirement and regulatory accounting associated with the Project are included in Section VII, above.

9. Rule 3.1 (i) – Proxy Statement

A copy of SoCalGas' most recent proxy statement, dated April 17, 2009, was mailed to the Commission on April 23, 2009 and is incorporated herein by reference.

E. Rule 3.2 (a) – (d) – Authority to Increase Rates $\frac{20}{2}$

In conformance with Rule 3.2 (a) - (d) of the Commission's Rules of Practice and Procedure, SoCalGas provides the following information.

1. Rule 3.2 (a) (1) – balance sheet and income statement

SoCalGas' latest available balance sheet and income statement are included with this Application as part of Appendix D.

2. Rule 3.2 (a) (2) – statement of effective rates

A statement of all of SoCalGas' presently effective gas rates can be viewed electronically by accessing http://www.socalgas.com/regulatory/tariffs/tariffBook.shtml. Appendix G to this Application provides the table of contents from SoCalGas' gas tariffs on file with the Commission.

3. Rule 3.2 (a) (3) – statement of proposed increases

A statement of proposed rate increases is attached as Appendix F.

4. Rule 3.2 (a) (4) – description of property and equipment

A general description of SoCalGas' property and equipment was previously filed with the Commission on May 31, 2004, in connection with A.04-05-008 and is hereby incorporated by reference. SoCalGas' most recent original cost of utility plant, together with the relative reserves for depreciation and amortization, is attached hereto under Appendix H.

^

 $[\]frac{20}{2}$ Note Rule 3.2(a) (9) is not applicable to this Application.

5. Rule 3.2 (a) (5) and (6) – summary of earnings

A summary of SoCalGas' earnings (for the total utility operations for the company) for the six month period ending June 30, 2009, is included as Appendix I.

6. Rule 3.2 (a) (7) – statement re tax depreciation

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, SoCalGas 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, SoCalGas has computed its tax depreciation using the Accelerated Cost Recovery System. For years after 1986, tax depreciation has computed 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.

7. Rule 3.2 (a) (8) – proxy statement

As noted above for Rule 3.1(i), a copy of SoCalGas' most recent proxy statement, dated April 17, 2009, was mailed to the Commission on April 23, 2009 and is incorporated herein by reference.

8. Rule 3.2 (a) (10) – statement re pass through to customers

The rate changes that SoCalGas seeks in this Application reflect costs to SoCalGas; and, SoCalGas proposes to pass through to customers only costs that SoCalGas incurs for the services and commodities it furnishes.

9. Rule 3.2 (b) – notice to state, cities and counties

SoCalGas will, within ten days after the filing this Application, mail a notice to the State of California and to the cites and counties in its service territory and to all those persons listed in Appendix J to this Application.

10. Rule 3.2 (c) – newspaper publication

SoCalGas will, within ten days after the filing of this Application, post in its offices and publish in newspapers of general circulation in each county in its service territory notice of this Application.

11. Rule 3.2 (d) – bill insert notice

SoCalGas will, within 45 days of the filing of this Application, provide notice of this Application to all of its customers along with the regular bills sent to those customers that will generally describe the proposed revenue requirement changes addressed in this Application.

X. SERVICE

Because this is a new application, no service list has been established for this proceeding. Accordingly, SoCalGas will serve this Application, including its Appendices, on parties to the service list for A.08-02-001 (2009 BCAP). Pursuant to Commission Rule 1.9(c), service will be accomplished via a Notice of Availability.

XI. CONCLUSION

For all the foregoing reasons, SoCalGas requests that the Commission:

- 1. amend SoCalGas' CPCN in order to authorize the Project;
- 2. find that the Project qualifies for a Mitigated Negative Declaration;
- grant P.U. Code Section 851 approval related to the expansion of an easement necessary for completion of the Project;

- 4. approve SoCalGas' revenue requirement request and rate recovery for the Project; and
- 5. clarify that the Commission, in granting an amended CPCN, has preemptory authority over city and county zoning regulations, ordinances, codes, or requirements, under a finding that the Project serves the public interest.

Respectfully submitted this 28th day of September 2009.

By: <u>/s/ John A. Pacheco</u> John A. Pacheco

DAVID J. GILMORE JOHN A. PACHECO Attorney for: SOUTHERN CALIFORNIA GAS 555 West Fifth Street, Suite 1400 Los Angeles, CA 90013-1034 Phone: (213) 244-2945

Phone: (213) 244-2945 Telephone: (619) 699-5130 Fax: (213) 629-9620

E-mail: dgilmore@sempra.com

jpacheco@sempra.com

VERIFICATION

I am an officer of Southern California Gas Company, the Applicant in the above-

captioned matter, and am authorized to make this verification on its behalf. The statements in

the foregoing document are true on my own knowledge, except as to matters which are stated

therein on information or belief, and 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: September 28, 2009, at Los Angeles, California.

/s LEE M. STEWART

Lee M. Stewart Senior Vice President, Gas Operations

APPENDIX A

PROJECT DESIGN AND DESCRIPTION

Aliso Canyon Turbine Replacement Project Design and Description

TABLE OF CONTENTS

PROJECT DESIGN and DESCRIPTION	1
INTRODUCTION	1
BACKGROUND	1
History of Oil/Gas Field	4
Reservoir Injection/Withdrawal Wells	4
Obsolete Equipment	5
EFFICIENCY and RELIABILITY	7
PROJECT OBJECTIVES	8
PROJECT DESIGN	10
Removal of the existing TDCs and associated equipment	12
Well-Head Sites	13
Project Components	13
SoCalGas Facilities	15
New Electric Motor Driven Compressors	15
Plant Power Line (PPL)	18
Office Relocation	19
Guard House Relocation	20
SoCalGas CONSTRUCTION ACTIVITIES	23
Central Compressor Station	23
Site Preparation and Grading	24
Access Roads and Staging Areas	25
Trailer Facilities and Guard House	27
Aliso Canyon 12 kV Plant Power Line (PPL)	27
PPL above-grade alignment	27

i

PPL below-grade alignment	28
SoCalGas PLANT OPERATION and MAINTENANCE	29
EMISSIONS	30
COST and SCHEDULE	31
DESIGN, CONSTRUCTION MANAGEMENT and COST CONTROL	33
SCE FACILITIES	34
Electric Distribution and Transmission System	34
Proposed On-site SCE "Natural Substation" and 66 kV Facilities	34
SCE CONSTRUCTION ACTIVITIES	35
Natural Substation and 66 kV Sub-transmission Facilities	35
SCE ELECTRICAL SERVICE	35
Existing SCE Facilities	35
Proposed SCE Modifications	36
On-site SCE Natural Substation	36

PROJECT DESIGN and DESCRIPTION

INTRODUCTION

Southern California Gas Company (SoCalGas) provides natural gas to approximately six million customers in Southern California. SoCalGas operates four underground storage facilities to help meet peak hourly, daily, and seasonal demands for all its customers. Natural gas is generally withdrawn from storage during the winter months and injected into storage during the spring and summer months. However, there are cases where injection and withdrawal occur on the same day.

Aliso Canyon is SoCalGas' largest underground natural gas storage field and one of the largest in the United States. The field has 84 billion cubic feet (Bcf) of working storage inventory, 82 Bcf of cushion gas, 1.875 Bcf per day (Bcfd) of withdrawal capacity, and current end-of-cycle turbine injection capacity of 300 million cubic feet per day (MMcfd). Approximately 45 percent of SoCalGas' total firm injection capacity is provided by the Aliso Canyon natural gas storage field (hereinafter referred to as "the Storage Field"). The majority of the injection capacity at the Storage Field is provided by three natural gas turbine-driven centrifugal compressors (TDCs) providing 15,000 International Organization for Standardization (ISO) horsepower each. These units were installed in the 1970s and have poor efficiency due to their use of older technology and require constant maintenance. As storage services are a critical part of SoCalGas' hourly, daily, and seasonal supply/demand balance equation, it is imperative that the Storage Field remains highly reliable and efficient. The Aliso Canyon Turbine Replacement (ACTR) project ("Project") will replace all existing obsolete TDC compression equipment, including the gas coolers.

BACKGROUND

Figure 1 shows the location of the Storage Field including the property boundary and the location of the existing compressor station.

The existing natural gas system within the Project area is the Storage Field, owned and operated by SoCalGas. The Storage Field covers approximately 3,600 acres. The actual gas storage zone is approximately 550 acres and is entirely within the Storage Field's boundary (Figure 1a). Since the storage zone is a depleted oil field, in 2006, the

oil recovery rate was recorded at 201 barrels of oil per day (BOPD) and the water production rate was recorded at 299 barrels per day.



Figure 1 – Aliso Canyon Storage Field Boundary and Project Sites

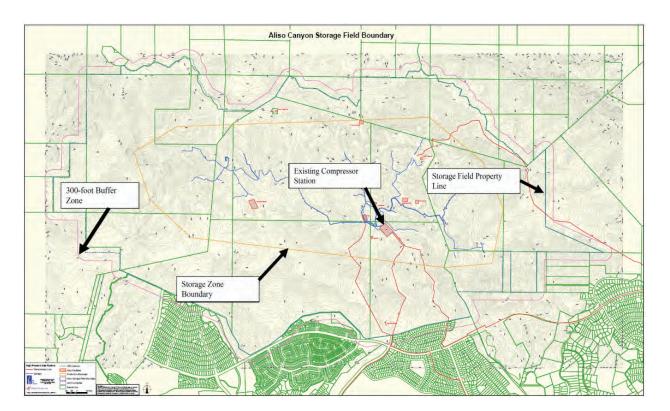


Figure 1a – Aliso Canyon Storage Field

History of Oil/Gas Field

The Storage Field was discovered in 1938 with the drilling of the Tidewater Association Oil Company (currently the Chevron-Texaco Oil Company) Porter No. 1 oil well. It was subsequently turned into a natural gas storage field in 1974. At the end of the first injection cycle (in 1974), the gas inventory was approximately 61 Bcf.

Reservoir Injection/Withdrawal Wells

The Storage Field has 116 injection/withdrawal wells, two observation wells and two water disposal wells that discharge into a shallower zone. The depth of the storage zone ranges from 7,100 feet to 9,400 feet. The average depth of the wells is approximately 8,500 feet.

Obsolete Equipment

The existing gas turbines are General Electric LM1500s. They were developed in the late 1960s as a derivative of the military J79 and the civilian CJ805 aircraft turbines. The industrial version (LM1500) is not completely interchangeable with the aircraft versions. Only 120 LM1500s were sold and currently less than 20 exist in the United States with many used as stand-by units. Since several parts are not interchangeable with the aircraft engines and there are few LM1500s still in existence, Original Equipment Manufacturer (OEM) parts for the LM1500 are not produced. Parts must either be reworked or custom-built per OEM specifications. The only OEM LM1500 repair facility is in Fort St. John, Canada.

The scarcity of parts is making any repairs costly with long lead times. The LM1500 is not the only component of the TDC train that is old, inefficient, less reliable and/or has unavailable parts. The power turbine, model DJ125, was also produced in limited quantities. Only 17 were made. They are nearing the end of their mechanical life and must be recertified or custom-built at great cost with long lead times. The gear box and compressor are equally old and inefficient. See Figures 2 and 3.

Figure 2 –Complete TDC from left to right: Compressor, gear, exhaust stack, LM1500 housing, air inlet.





Figure 3 – The natural gas compressor end of a TDC.

EFFICIENCY and RELIABILITY

The technology available in the 70s has been drastically updated. Diffusion flame gas turbines like the LM1500s have been replaced by LoNOx designs with much better heat rates (Btu/hp). The approximate LM1500 heat rate is 12,000 to 14,000 Btu/hp in comparison to modern equipment with a heat rate of 8,000 Btu/hp for comparably sized machines. Efficiency gains for gears, power turbine and compressor have also improved.

Since the Storage Field is so critical to SoCalGas' operation, availability and reliability are paramount. Due to the limited parts and the fact that there is only one approved rebuild facility, SoCalGas has worked with S&S (the Canadian GE OEM Rebuild Shop) to maintain a "loaner" unit that can be exchanged while a SoCalGas unit is being refurbished/rebuilt. When the original rebuilt unit is returned to the Storage Field, pursuant to permit conditions, it must be placed back into its original position and the loaner must be returned. In this way, injection capacity is maintained. However, injection can and does occur at any time during the year. Also due to permit limitations,

no on-site spare units are allowed. SoCalGas has developed an aggressive annual preventative maintenance and inspection program. This includes spare parts, the "loaner" unit and Customer Service Agreement (CSA) to minimize downtime. Even with a thorough inspection after each injection season (an injection season consists of approximately 3,500 hours of run time) at least one combustor section repair per year is required, an average of one complete hot section rebuild is required every two years and a zero-hour rebuild is completed every six to eight years. Despite aggressive maintenance measures, over the last three years, unscheduled outages of the gas turbines have occurred during 6.8% of the summer injection season hours. That outage percentage for 2009 has already risen to 13.4%.

There are situations, however, where the "loaner" agreement needs to be exercised during the injection season. For example, during 2009, a unit needed major repairs after only 1200 hours of service. A turnaround in this instance takes at least a week for removal of the malfunctioning unit, trucking it to Canada, and travel time for the loaner unit from Canada to the Storage Field for installation. This is in stark contrast to newer turbines that run approximately 20,000 to 30,000 hours between major maintenance.

Similar operational procedures are in place for the compressors. For the three compressors, SoCalGas has four internal sections which allows for one internal section to be used as a spare. After each injection season, one internal section is removed and sent for refurbishing and replaced by the spare. Therefore, all internal sections are refurbished every few years whereas newer units can average 10 years between refurbishing.

PROJECT OBJECTIVES

Southern California needs a reliable and efficient natural gas supply in order to support power generation and serve heating, cooking, and other energy needs of residential, commercial and industrial users. The reliability and efficiency of natural gas supply is directly related to the ability to purchase gas supplies during periods of low cost/low demand and to store it for withdrawal during high demand/high cost periods. This dynamic allows gas suppliers and customers to avoid making spot market purchases at typically higher prices and to ensure gas is available at times of peak demand. In its 2007 Integrated Energy Policy Report (2007 IEPR), the California Energy Commission stated that the natural gas infrastructure system is critical to California's ability to provide a stable and reliable supply of gas since only 15 percent of California's natural gas is produced in state. The 2007 IEPR further stated that "California's natural gas

storage has been instrumental to help guard against interruptions or severe weather changes, ensuring adequate supplies and making some contributions to more stable prices."

The overall need for natural gas is best met through an efficient storage system. Avoiding potential interruptions in the ability to inject purchased gas (e.g., due to breakdowns of equipment such as the obsolete TDC units) and increasing the ability to rapidly inject purchased gas (e.g., through increasing the injection capacity) represent efficiencies that can provide benefits to the overall gas storage system.

Consistent with the need for efficient storage systems in California, in SoCalGas' 2009 Biennial Cost Allocation Proceeding (BCAP), SoCalGas entered into a settlement agreement (SA) with all of the parties representing SoCalGas customers (residential, commercial, industrial, electric generation, and wholesale). The SA was approved by the Commission in D.08-12-020 and provides as follows:

SoCalGas shall make commercially reasonable efforts to replace the existing three obsolete LM-1500 turbines used to compress up to 300 MMcf per day of natural gas for injection into storage at its Aliso Canyon storage facility. Production by the manufacturer of these obsolete turbines was halted in the late 1970s and replacement parts are extremely limited. SoCalGas shall, during the replacement of the existing turbines, expand overall injection capacity at Aliso Canyon to the extent feasible by approximately 145 MMcfd. The replacement of turbines and expansion of injection capacity at Aliso Canyon shall be undertaken as soon as possible.

...

The parties hereto agree to support expeditious approval of any CPCN application filed by SoCalGas with the Commission seeking authority to construct the storage injection facilities addressed in this paragraph.

Based on the above, the following are the Project's objectives:

1. Reduce the potential for interruptions in the ability to store gas in the Storage Field, by replacing the obsolete TDC compressor station.

- Meet the terms of the Commission-approved SA by replacing the TDCs and expanding the overall injection capacity at the field by approximately 145 MMcfd in a timely manner.
- 3. Convert the TDC compression units within the Storage Field from natural gas to electric power.
- Design and construct a new electric compressor station and all necessary related infrastructure to increase the injection capacity at the Storage Field by approximately 145 MMcfd.
- 5. Provide improved vehicle access and security to the Storage Field by constructing a new guard house; relocate and replace existing office trailers in close proximity to the current TDC station and Storage Field facilities; preserve other on-site facilities and minimize changes to Storage Field facilities where feasible and practicable.
- Ensure successful conversion to electric compression prior to decommissioning the existing TDCs to minimize the potential for gas supply service interruptions after construction of the Project.
- 7. Utilize recent engineering and technological advances.

The Project objectives support the overall need for a reliable, efficient, and costeffective gas supply. The Project addresses these objectives by: 1) designing,
constructing and operating a new, higher-capacity gas storage compressor station, and
2) powering the new compressor station with electric motor driven compressors and
incorporating technologies such as variable frequency drives (VFD) into its design.

PROJECT DESIGN

A pre-engineering study was commissioned in 2006. This study was to perform preliminary design for a new compression project that would increase injection capacity, use modern high-efficiency equipment and evaluate alternatives to the existing TDC systems. The main alternatives evaluated were driver replacement with gas turbines or electric motors. The analyses recommended electric drive compressors due to many factors: existing electric service, environmental/permit concerns, operability, reliability,

maintainability, cost, O&M, start/stop cycling, plot size, Selective Catalytic Reduction (SCR)/Continuous Emission Monitoring System (CEMS) requirements, start-up and shut-down procedures, etc. Unlike electric motors, gas turbines are designed and offered in given horsepower sizes. Therefore, when evaluating turbine requirements, consideration must be made for efficiency, elevation, temperature, and speed change. New turbines also require SCR and potential waste heat recovery. Another influencing factor was that Southern California Edison Company (SCE) has an existing 66 kilovolt (kV) line that traverses the Storage Field and, in fact, spans directly over the existing and proposed compressor station sites.

The cost of gas .vs. electric options was evaluated during the pre-engineering study. Gas and electric options were developed based on EPC estimates and other capital costs that are different between gas and electric, less O&M reductions for the replacement only option (300 MMcfd of injection capacity) and the expansion option (450 MMcfd of injection capacity). The electric option for 450 MMcfd was chosen based on cost and other considerations detailed above. Other costs that are similar for both gas and electric are not included such as the CPCN, PEA, environmental consultants, etc. The difference of cost between replacement and expansion for the electric option to meet the SA requirement was only \$24 million for an injection capacity increase of 145 MMcfd. See Table 1.

Table 1 – Capital and O&M Cost Comparison for Gas .vs. Electric Options

Capital Costs in 2008 \$MM's

	Gas Replacement	Gas Expansion	Electric Replacement	Electric Expansion
Capital Costs	•	•	•	•
EPC Contract	\$141.50	\$175.90	\$133.20	\$156.20
SCE 1-Time	n/a	n/a	\$6.80	\$6.80
Emission Offsets	\$6.30	\$6.30	n/a	n/a
Other	\$2.20	\$2.20	\$4.70	\$4.70
Annual O&M Change (excl. fuel)	(\$0.50)	(\$0.50)	(\$0.94)	(\$0.94)
Total	\$149.50	\$183.90	\$143.76	\$166.76

NOTE: EPC Contract cost includes EPC, additional on-site generation, preliminary engineering, and permits. "Other" includes extending power to the site, SoCalGas overhead, replacement of office trailers, oak tree offsets, soil work, and initial fills.

In order to continue the ability to inject gas at Aliso Canyon continuously during construction, the new electric-driven compressor station will be constructed and commissioned without affecting the existing TDCs. To attempt to replace the existing TDCs in the same location would require months of outage with no injection capacity or a staged construction replacing only one TDC at a time with an electric system. This construction process is more time-consuming, requires work within and around operating equipment and creates potential problems with compatible instrumentation and control.

Removal of the existing TDCs and associated equipment

Due to the critical role the Storage Field plays in SoCalGas' gas storage and distribution system, the existing TDC system will remain on stand-by for at least one injection cycle after completion of the Project. If any unforeseen problem occurs with the new equipment and a lengthy delay in restart is contemplated, the stand-by equipment may be used for whatever injection capacity it can deliver. Once operational stability of the new equipment can be resumed, the existing TDC and associated equipment will be retired under the normal accounting process for utility retirement as in the past.

Prior to dismantling the TDC systems, the turbines, gears, compressors, coolers and ancillary equipment will be offered for sale as complete units or parts. The remaining structures, inlet plenum, exhaust stack, piping, controllers, valves, etc. will be sold as scrap metal to offset removal costs. Any piping, structures, fittings or scrap that is painted will be analyzed for lead content. Any material found with unacceptable lead concentrations will be disposed of via internal procedures for lead abatement. Foundations will be removed and the site will be leveled to grade. Dismantling will require the use of cranes, backhoes and dump trucks or flat beds. This activity will not be in combination with any other construction activities and emissions will be minor and not cumulative with any other construction activities. Future use of the site is unknown at this time.

Well-Head Sites

The existing storage field injection/withdrawal wells will not be affected by this Project. There may be two wells that will be temporarily out-of-service during construction if that area is used as a temporary lay-down area. There will not be any new injection/withdrawal wells constructed. There are no abandoned wells on the Project site and there are no well abandonments planned for the Project. There will not be any additional monitoring or test wells constructed as part of the Project.

Project Components

The Project will consist of four primary components:

SoCalGas Components - See Figures 4 and 9

- Construct a new Central Compressor Station and install new equipment including three 22,000 HP motors, compressors, piping, coolers, and other required equipment.
- 2. Replace existing office trailer facilities with new office trailers at a site in proximity to the new compressor station and relocate the guard house at the facility's entrance.
- 3. Construct a new 12 kV Plant Power Line (PPL) that will provide dedicated electric services to the new compressor station. The distribution line will be interconnected from the new electric substation to the new compressor station.

SCE Components

- 4. Rebuild, modify, and re-conductor the existing 66 Kv SCE system to supply power to the electric compressor drives.
 - a. Construct a new substation (the "Natural Substation") including foundation and equipment pads, electrical equipment, installation of security perimeter wall/chain link fence, access road, and capacitor bank

(additional elements may be included in the Natural Substation construction). The Natural Substation will be 56 megavolt amperes (MVA), 66/12 kV with four (4) 12 kV circuit breakers.

- b. Conduct electric modifications to the existing 66 kV sub-transmission system in order to serve the new compressor station's electric load. The existing sub-transmission system includes two lines; both lines will be reconductored from Newhall Substation to the new Natural Substation within the existing ROW. Modifications also include one-to-one tower-to-pole replacement.
- **c.** Conduct off-site substation modifications at three existing substations (Chatsworth, San Fernando, and MacNeil) within the 66 kV transmission corridor; new relay systems and ancillary equipment will be installed within the substation mechanical electrical and engineering room (MEER). The relay systems will provide advanced electrical service protection.



Figure 4 - Aliso Plant Equipment Location Site Plan

SoCalGas Facilities

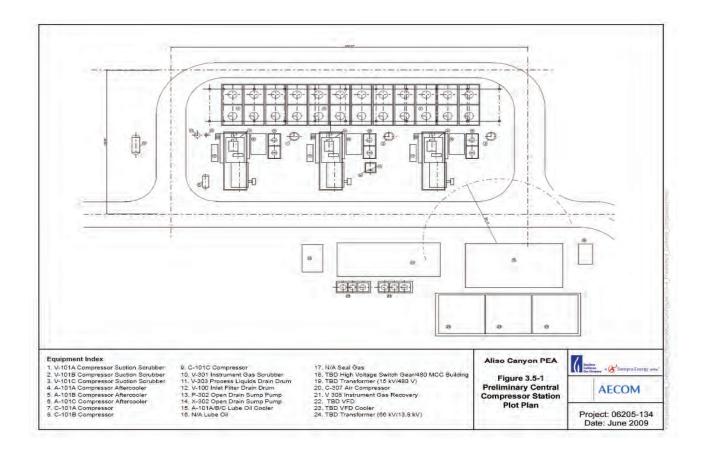
New Electric Motor Driven Compressors

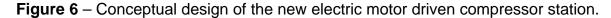
The three proposed electric-motor driven compressors will utilize conventional centrifugal compressors, each driven by one 22,000 HP electric motor. A plot plan can be seen in Figure 5 and a conceptual design for the compressor station in Figure 6.

Electric motor driven compression is gaining in popularity in the gas transmission and storage industry. In fact, a recently planned storage field in Northern California also proposes to use this technology. The main parameter in the decision process using natural gas turbines vs. electric drivers is a reliable source of electricity at a reasonable cost. In Southern California, time-of-day service charges for distribution supplied power can be high. Therefore, low yearly usage and off-peak use can make the electric option

attractive. At the Storage Field, an SCE 66 kV subtransmission line traverses the field. This affords SoCalGas subtransmission rates. Another advantage is its use patterns during periods of high electric demands in the region. During region high electric energy demands, the storage field wells are typically on withdrawal to supply natural gas to the power plants, so the compressors are not typically operating during these periods.

Figure 5 – Preliminary electric driven motor compressor station plot plan.







For the initial feasibility study, design conditions at the end-of-cycle require an injection rate of 450 MMcfd with a suction pressure of 550 pounds per square inch gauge (psig) and a maximum discharge pressure of 3400 psig. For centrifugal compressors, a nominal 22,000 HP is needed to achieve the drive train power to the compressors. Exact horsepower requirements will be finalized during the detail design and engineering (to occur once the EPC contract is awarded). Variables to be evaluated during detailed design that can affect the horsepower requirement include the use of a high-speed VFD, a low speed VFD with gear, a Voith Vorecon variable speed gear, and motor compressor efficiencies. A typical large horsepower electric motor is shown in Figure 7.



Figure 7 – Typical Synchronous Motor

Plant Power Line (PPL)

A proposed PPL will be constructed and interconnected to the proposed SCE Natural Substation to provide service to the proposed central compressor station. The proposed PPL will be connected to four 12 kV circuit breakers installed for dedicated service to the gas plant from the proposed SCE Natural Substation. The alignment of the PPL will be determined upon completion of final electrical and engineering evaluations of the proposed SCE Natural Substation location and is represented on Figure 8. The alignment, below grade or above grade, will be constructed pursuant to San Diego Gas & Electric Company (SDG&E) design considerations which include and exceed applicable State of California General Orders (GO) 95 and 128.

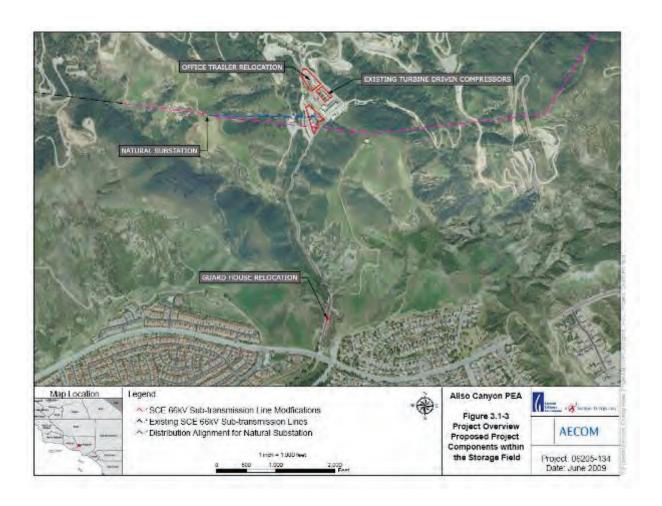
Office Relocation

The proposed location of the new electric driven compressors and associated equipment is on a bluff just south of the existing TDCs (Figure 4). This site currently contains the office trailers utilized by the Storage Field staff. New office trailers will be placed to the north of the existing TDCs (Figure 4). The replacement of the trailers will be one of the first items of work. Once completed, the staff will occupy the new trailers as grading, drainage, etc. commences on the Project plant site.

The existing office trailers cover approximately 4,500 square feet (across multiple building structures) and cannot be re-used. These temporary facilities have been in service for over 25 years and require constant maintenance and repair for roof leaks, fixture replacements and a general run-down condition. The cost to move these existing trailers, to retrofit to current building standards and the down-time for the staff to temporarily relocate exceeds the cost of new trailers. A new location will be prepared and new office trailers will be placed at this location.

The site for the proposed new trailer facilities will be cleared, graded and paved during associated site preparation activities for the proposed central compressor station. Following proper soil compaction, the proposed new trailers will be delivered to the site and placed in the new location. The existing office trailers will be removed from service once the new trailers are in use. The old trailers are standardized, modular facilities and will be hauled to appropriate waste and recycle facilities. On-site demolition would only occur if the trailers are deemed unstable for removal. There is no asbestos in the existing office trailers and the walls are paneled, not painted.

Figure 8 – Overall Project components within the Storage Field including plant, office location, plant power line route, guard house, sub-transmission route, and new Natural substation.



Guard House Relocation

Similarly, the relocation of the guard house will occur early in the Project. See Figure 9. The Storage Field is a designated "critical infrastructure" facility by the Department of Homeland Security and the City of Los Angeles Archangel Program. Any traffic build-up at the existing entrance brings undue attention to the site. Relocating the guard house alleviates this condition and potential congestion at the facility entrance due to the construction activities (materials delivery, equipment delivery, construction workforce, etc.). A new guard house will need to be constructed approximately 200 to 500 feet north and will incorporate a second in-coming traffic lane where plant personnel and

workers can by-pass the large trucks and equipment that register with the guard prior to entering the facility.

The existing guard house will remain as a remote access monitoring station for security purposes and maintained as the location for the proper signage for the facility. The new guard house relocation will alleviate truck congestion at the Tampa/Sesnon intersection located adjacent to the facility entrance.

Figure 9 – Guard House Relocation



SoCalGas CONSTRUCTION ACTIVITIES

Central Compressor Station

Construction activities will include clearing and grading; construction of building and equipment foundations; ground surface preparation at access points within the equipment area; erection of structures to house the compressors and associated control equipment; installation of equipment and piping; and cleanup and restoration of the site.

Construction activities associated with the proposed Central Compressor Station will typically occur Monday through Friday, and some Saturdays, depending on weather and material delivery. A preliminary construction schedule is shown on Figure 10. Construction of the proposed Central Compressor Station and installation of the new compressors and auxiliary equipment is estimated to last 22 months; the total duration including engineering design and procurement is estimated to last 30 months.

The existing TDCs will remain in service for at least one field cycle after installation of the proposed central compressor station for several reasons. During commissioning and debugging unexpected situation may arise that affects injection delivery and the status of the Storage Field's inventory. The TDCs would be used to address injection demand during such a situation. In addition, if commissioning of the new electric motor-driven compressors occurs when the field is at low inventory, the compressors will be operating in parallel mode. Only when inventory rises to the level that requires series operation can the total system, including instrumentation and control, be verified at all operating pressures. The TDCs will be decommissioned and removed from service following tested, reliable service using the new electric-driven compressors. Current utility accounting asset retirement procedures will be followed.

Figure 10 – Project Schedule

Aliso Canyon Project Schedule		2009			2010			2011				2012					
Scirculic		Q1			Q4	Q1			Q4	Q1			Q4	Q1			Q4
PEA	4 Mos																
Project Award																	
Environmental Resource Analysis																	
Review Draft and Final																	
CPCN Submittal and Approval	6 Mos																
SoCalGas EPC RFP	6 Mos																
RFP Compilation																	
Job Walks/Bid Evaluations																	
SoCalGas EPC	30 Mos																
Award EPC Contract																	
Engineering																	
Procurement																	
Construction																	
Commissioning & Start- Up																	
SCEdison EPC 66kV Line & Sub	24 Mos																

Site Preparation and Grading

Site preparation and grading activities for the proposed central compressor station site, the proposed SCE Natural Substation site, the proposed office trailer site and proposed guard house site will be conducted by SoCalGas.

A geotechnical analysis was conducted to determine the impacts to the proposed central compressor station site drainage, ditches and culverts. The geotechnical analysis estimated that 100,000 cubic yards of unstable fill material must be removed from the proposed site. This soil will be hauled to the existing on-site soils processing site for re-engineering. The on-site soils processing site that will be utilized during construction is an existing site utilized for backfill and processing activities during plant

operations. Approximately 50,000 cubic yards of re-engineered soil will be used as fill to achieve grade for the proposed plant. An existing paved haul route will be utilized to transport excavated materials to the soils processing site. The haul route is approximately 1.5 miles roundtrip.

Excess excavated soil will be used on site or will be disposed of in an approved manner. The proposed central compressor station building construction will begin after the VFD motors are installed on concrete foundations. After completion of and start-up and testing of the equipment, the proposed central compressor station site will be final graded, and disturbed areas will be graveled or paved. Cleanup and restoration of various parts of the site will be graded and paved. Most piping associated with the compressor station will be spool fabricated off-site as part of the procurement contracts. The suction and discharge lines from the existing tie-in point to the proposed plant site are approximately 550 feet in length. These lines will be hydrotested. Approximately 15,000 gallons of water will be required. The source of the hydrotest water will be from on-site supply and will be potable water quality. After hydrotesting, the discharge water will be placed in Baker tanks and tested. If results are adequate, the water can be used for on-site uses such as road wetting/dust suppression. If not, disposal will be either into existing plant water treating facilities or off-site disposal depending on the analysis.

Access Roads and Staging Areas

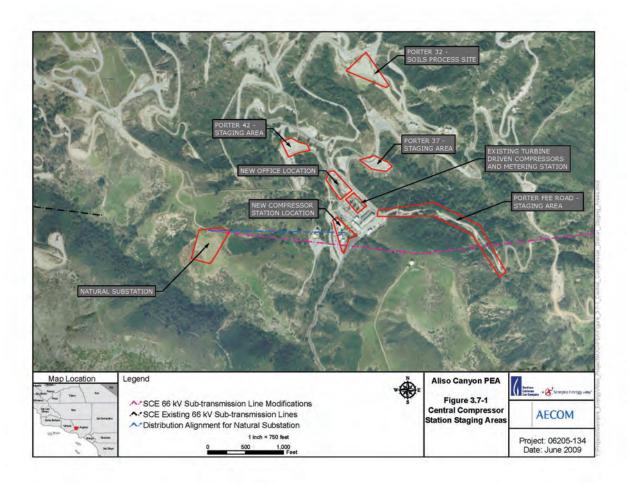
The proposed central compressor station site is within the existing plant station site. Existing well-maintained, paved roads will be used to access the site during construction and operation; additional access roads will not be required. Existing disturbed areas and wellhead sites will be utilized as staging areas to store equipment and materials during construction. See Figure 11. The primary uses at the staging areas will be material and equipment storage, pipe spool fabrication, and worker reporting that will be used during construction of the proposed central compressor station, proposed office trailer and guard house relocation, proposed PPL, and proposed SCE Natural Substation. The proposed staging areas will not require additional security fencing due to the additional security provided by the guarded facility entrance.

One of the proposed sites for staging/laydown is in close proximity to two existing wellhead sites. If this area is needed, the wells will be temporarily removed from service and plugged downhole during construction activities. The well laterals will be removed and steel cages will be placed over the wellheads for protection. These sites

will not require brush clearance or grading due to the existing site activity. The laterals, fencing, and downhole plugs will be reinstalled/removed and the wells will be put back in service after construction is complete. The third staging area may require minor grading and clearance due to the lack of activity at the site. Small portable generators (less than 50 HP) will be used as needed to provide power services to equipment in this staging area.

SoCalGas will conduct site clearing, grading, and paving activities at the proposed SCE Natural Substation location. In addition, 1500 feet of the existing unpaved access road will need to be re-habilitated including grading, widening, and paving.

Figure 11 – Access Roads and Staging Areas



Trailer Facilities and Guard House

The site for the proposed office trailers is represented on Figure 11. Prior to construction, site preparation including over excavation will be required to meet proper compaction requirements and will include an approximately 10-foot perimeter from the existing pad. The existing trailer facilities will be removed from service upon completion of site grading and installation of the proposed office trailers. The existing office trailers are standardized, modular facilities and will be removed and hauled off-site to a disposal and recycling facility.

The proposed guard house relocation site will require a portion of the existing road be widened, by approximately twelve feet, to provide two lanes for traffic flow. Construction will involve excavation, compaction, a retaining wall and utilities. The existing guard house will remain because of signage, security monitoring and security requirements. Associated construction activities will proceed early to allow ease of entry during construction and remedy future equipment staging and vehicle congestion at the facility entrance.

Aliso Canyon 12 kV Plant Power Line (PPL)

The proposed PPL will be installed from the proposed SCE Natural Substation to the proposed central compressor station. The dedicated PPL may be constructed either underground or aboveground, depending upon the final engineering evaluation of the site and the final determination of the proposed SCE Natural substation location. If the aboveground alignment is chosen, the PPL will need three TSPs. Construction methods for both underground and aboveground distribution activities will meet SDG&E standards and comply with GO 95 and 128.

PPL above-grade alignment

If an above-grade alignment is chosen based on final engineering evaluation, overhead lines would be conductored on approximately three tubular steel poles (TSPs). The TSPs would be mounted on engineered concrete foundations and, even though the operating voltage is 12 kV, 69 kV insulators would be installed to provide additional protection from the effects of pollution, fog and soot from wildfires. A visual simulation is shown in Figure 12.

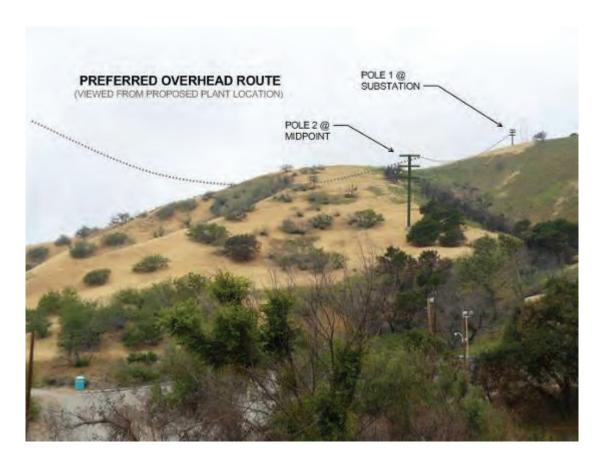


Figure 12 - Visual simulation of above-grade 12 kV Plant Power Line.

PPL below-grade alignment

If a below-grade alignment is chosen based on final engineering evaluation, special trenching and backfill methods would be required due to the rocky and heavily sloped terrain. Underground construction would require multiple parallel lengths of cable. Cables would be installed in conduits terminating in manholes. Trench size, configuration, encasement and backfill would require a geotechnical survey and civil engineering due to the extreme slope and the prevalence of rock. Erosion control for the completed trench would be ongoing as it would tend to channel surface and subsurface water during periods of heavy rain. Access to manholes for construction and maintenance would require significant ground disturbance. Also, retaining walls would be required to prevent eroding soil from covering manhole covers and working space.

SoCalGas PLANT OPERATION and MAINTENANCE

The actual operation of compressing natural gas to be injected into the storage field will remain very similar to the existing operation. The new compressors will be modern, efficient centrifugal compressors. They will be 2-stage bundles with intercooling and after-cooling. When the pressure ratio is low (the storage field is at low inventory) at 550 psig suction and 1250 psig discharge, any of the three compressors can achieve the ratio on their own and discharge to the storage field without additional pressure boost. This operational mode is called "parallel operation." When the pressure ratio increases from 550 psig suction and 3400 psig discharge, individual compressors cannot produce that ratio. To increase the pressure ratio, "series operation" is required. In this mode, two compressors boost the suction pressure of 550 psig to an intermediate pressure, which is now the inlet pressure to the third compressor, and the third compressor boosts to the required pressure needed to input into the storage field as the inventory rises.

As noted above, power to drive the compressors will be electric motors rather than gas turbines. Electric motor drivers were chosen for a number of circumstances previously addressed, one being speed control. Speed control is required to maximize compressor efficiency as the discharge pressure requirements change.

VFD is presented as the variable speed method to run the compressors. As the name implies, varying the electric frequency varies the speed of the motor.

Normal maintenance of the new equipment will be performed via a Customer Service Agreement (CSA). Specialized engineers, technicians and equipment are needed to inspect, service and maintain this equipment. New centrifugal compressors in clean natural gas service operate for years without major cleaning as do electric motors. Other than the cost of electricity, operating costs for the electric motor-driven compressors will be less than the existing TDCs.

The net operating cost reduction stems from four major items: reduction in Capitalized Maintenance, reduction in Third Party O&M Expenses, reduction in SoCalGas Labor Expenses, reduction in Emission Fees paid to SCAQMD, partially offset by the addition of SCE's Added Facilities Charges.

Because of the advanced age of the existing turbines and the high periodic costs to rebuild these units, typical maintenance using only O&M expenses has not been deemed appropriate. As a result, it has been the practice of SoCalGas to capitalize the bulk of these expenses reflecting the work needed to continue using this vintage equipment. With the replacement of these turbines with the new electric motor-driven system, it is anticipated that future maintenance of the motor-driven system will be handled through normal O&M expenses. This will result in a reduction of future capitalized maintenance of roughly \$500,000 per year.

The more typically expensed operating costs at Aliso Canyon will also decline with the replacement of the turbines with motors. The historic Third Party O&M expenses incurred to maintain the existing turbines will decline from approximately \$575,000 per year to an estimated \$200,000 per year. With the elimination of the turbines, SoCalGas will be able to reduce labor expenses by roughly \$220,000 per year. This reduction stems from the elimination of two persons currently required to maintain and keep the existing turbines in compliance with air quality regulations. Another area of cost savings is the elimination of roughly \$115,000 in annual air emission fees paid to the SCAQMD to allow operation of the existing turbines. Offsetting these various O&M cost reductions is the addition of SCE's Added Facilities Charge of \$266,000¹ per year that is required by SCE to maintain the new electric substation to support the new motors. In total, the net reduction in anticipated O&M expenses resulting from replacing the turbines with motor-drive equipment is slightly over \$440,000 per year.

EMISSIONS

Pollutant emissions from the electric motor-driven compressors will be greatly reduced from the existing TDCs. New turbines would have reduced some of these emissions via new source review (NSR) which would require Best Available Control Technology (BACT). The electric motor-driven compressors are virtually zero emissions. Emissions from the generation of electricity to supply the power to the motors need to be in compliance with those facilities permit allowance. Due to increased efficiency of the motor-driven compressors, the GHG reduction from the TDCs to electric-driven compressors, making the allowance for GHG to generate electricity required, is approximately 71,000 metric tons/year. Aliso Canyon is a SCAQMD RECLAIM (Regional Clean Air Incentive Market) facility for oxides of nitrogen (NOx) and a Title V facility. Other emissions are also regulated by permits. Reduction of NOx emissions

¹ Estimate from SCE based on its Method of Service (MOS) Study.

can generate RTCs (Reclaim Trading Credits) whereas other permit generated reductions can generate ERCs (Emission Reduction Credit). There may be ERCs generated for ROG, CO and PM, but any credits will be small since existing levels must be discounted to BACT. An exception may be PMs, especially PM_{2.5} since no BACT levels currently exist. Installation of electric-driven compression does not trigger a modification of the Title V permit.

The replacement of the turbines with motors will reduce our demand for RTC to offset NOx emission at Aliso Canyon by approximately 200 tons per year based on historic average year usage of the turbines. While this reduction in RTC demand can be determined, the value of that reduction is not simple to forecast. The price of selling/buying RTCs changes year-to-year and depends on the market availability of RTCs and any reduction (shaves) required by SCAQMD. The average price to buy/sell RTCs over the past five years has fluctuated greatly as shown in Table 2. The value of RTCs in future years will be set equal to the average cost of SoCalGas' actual purchases or sales during the respective year.

Table 2 - Average Prices for Discrete Year's RTCs

RTCs exist for either Cycle 1 or Cycle 2 Usage Cycle 1 RTCs can be used to offset NOx Emission during Jan - Dec Period Cycle 2 RTCs can be used to offset NOx Emission during Jul - Jun Period

	Cycle 1 RTCs expiring Dec	Cycle 2 RTCs expiring Jun	Ave. C1 / C1 RTC Price
Year	\$/Ton	\$/Ton	\$/Ton
2004	\$1,359	\$2,633	\$1,996
2005	\$1,195	\$3,630	\$2,413
2006	\$2,353	\$4,282	\$3,318
2007	\$5,491	\$3,453	\$4,472
2008	\$2,800	\$1,047	\$1,924

COST and SCHEDULE

The schedule begins with the issuance of a decision by the Commission approving this CPCN application. Upon this decision, it is anticipated that plant commissioning can occur within 36 months. The pre-engineering study proposed a 30-month EPC schedule upon EPC award. This allows 6 months for an RFP, award and successful contract issuance. The SCE electric schedule is similar for the 66 kV re-poling and reconductoring and the dedicated substation. Power will be needed to start motors prior to completion of construction and commissioning.

Overall Project cost estimates include not only the EPC estimates from the Preengineering Study, but also from the permit applications, design and construction of the PPL, office trailers and guard house, forecasted AFUDC costs, and other miscellaneous costs.

The majority of costs are in the EPC. These costs were developed during the consultant's Pre-engineering Study of the gas versus electric options and existing capacity versus the 145 MMcfd injection capacity expansion. These estimates were based on a preliminary design and non-binding quotes or factored estimates for equipment and engineering construction experience to forecast labor and construction estimates. Following CPCN approval, an EPC contractor will be selected by bid process. Detailed engineering will commence when final equipment will be chosen and vendor quotes received. This will then be the actual procurement cost.

The overall Project cost when placed into service is estimated to be \$200.9 million. The itemized breakdown follows:

Preliminary Engineering/Permitting ²	\$ 3.3 million
Engineering, Procurement, and Construction (EPC)	
Engineering	\$ 13.1 million
Procurement ³	\$ 58.9 million
Construction	
Labor	\$ 36.7 million
Materials ⁴	\$ 18.9 million
Related Fees ⁵	\$ 36.3 million
SCEdison One-Time Cost ⁶	\$ 7.0 million
Plant Power Line Design and Installation	\$ 3.2 million

SoCalGas Overhead	\$.9 million
Replace Office Trailers	\$.5 million
Other ⁷	\$.4 million
AFUDC	\$ 21.7 million
Grand Total ⁸	\$ 200.9 million

² Prelim Eng/Permit category includes Preliminary Engineering costs, Guard House relocation, CPCN, CEQA, PEA, and RFP.

DESIGN, CONSTRUCTION MANAGEMENT and COST CONTROL

Once CPCN approval is granted, a request for proposal (RFP) will be prepared and sent to a list of qualified Engineering, Procurement, and Construction (EPC) firms or consortiums. The RFP will contain a scope of work, including engineering, optimizations and design, equipment selection, procurement and construction and bid criteria (including pricing). All bids will be evaluated by a qualified SoCalGas team pursuant to weighted criteria. An EPC contractor will be chosen based on this evaluation. Contract negotiations will commence and finalize with a signed contract. A portion of the contract will address the cost/payment schedule. Based on the type of contract (i.e., fixed price, T&M, cost-not-to-exceed, etc.,) the payment schedule could be based on work completed, earned value, achieved milestones, or monthly invoices.

³ Major components of *Procurement* cost include Motors, Compressors, Variable Frequency Drives, Piping, and Coolers.

⁴ Materials include Concrete, Insulation, Electrical Components, Instrumentation, etc.

⁵ Related Fees include Taxes, Bonds, Freight, Contractor Fees, etc.

⁶ Estimate from SCE Based on its Method of Service (MOS) Study.

⁷ Other category includes oak tree offsets, road paving, and replacement of engineering fill.

⁸ The total is greater than the amount estimated and discussed above at page 9 due to inflation, permit costs, overheads, trailer and guard house relocations, PPL and AFUDC are included here to estimate total Project cost.

To ensure compliance with the final contract language, SoCalGas will have an internal team of contract specialists, field engineering personnel and administrative support to track all activities. On a project of this magnitude, SoCalGas will retain an independent third-party Construction Management (CM) firm to further ensure contract compliance, including a cost control plan. Since the contract will be for EPC, the EPC contractor will have total responsibility to coordinate all activities. With a single point of contract for EPC responsibilities and CM oversight, overruns and change orders should be minimal. The CM would alert SoCalGas if the cost or schedule is not on track to make timely corrections and resume on-time, on-budget. The CM will report to the Project director to ensure access to upper management and not be hampered by chain-of-command delays.

SCE FACILITIES

To power the new motors, an existing 66 kV sub-transmission line will be modified. The line currently traverses the proposed site. A new dedicated 66/12Kv substation will be built near the plant site to provide service to the new motors.

Electric Distribution and Transmission System

The Proponent's existing electric service to the Storage Field includes a contiguous distribution line called the SCE Gavin 16 kV circuit. Both the SCE Gavin circuit and two SCE 66 kV sub-transmission lines originate at SCE's Newhall Substation (Figure 1). SCE has indicated that the SCE Gavin circuit, which currently provides electrical service to the field gathering plants, would not be able to meet the future energy requirements (50 megawatts) of the proposed central compressor station with the addition of three new VFD motors; and, that the SCE 66 kV sub-transmission lines could provide an adequate electrical alternative for the gas plant's energy needs. The Project would not affect the existing SCE 16 kV distribution circuit. The existing SCE 66 kV sub-transmission facilities proposed for modification are represented on Figure 1.

Proposed On-site SCE "Natural Substation" and 66 kV Facilities

Electric service provided via the proposed SCE Natural Substation will be 56 MVA, 66/12 kV customer dedicated substation. The proposed SCE Natural Substation will be unstaffed and automated; the equipment will be 66 kV low-profile which limits equipment heights to 17 feet. The proposed SCE Natural Substation equipment

includes a 66 kV switchrack, 12 kV switchrack, transformers, capacitor banks, a MEER (Mechanical Electrical Equipment Room), and metering facilities.

SCE CONSTRUCTION ACTIVITIES

Natural Substation and 66 kV Sub-transmission Facilities

Construction of the proposed SCE Natural Substation and proposed SCE 66 kV subtransmission line modifications will include land surveys, substation site construction, replacement of existing poles, installation of new sub-transmission structures, telecommunication system installation, as well as construction support activities such as establishing a marshalling yard and rehabilitating existing access roads to TSP sites.

SCE is in the preliminary design phase for the Project and plans to design the final height and locations of the TSPs after SoCalGas receives final approval from the Commission. Following Project approval, SCE will establish marshalling yard locations and develop engineering drawings for the substation site grading permit application that will include perimeter fencing.

SCE ELECTRICAL SERVICE

Existing SCE Facilities

The existing electric service to the Storage Field's field gathering equipment is called the SCE Gavin 16 kV circuit. SCE has indicated that the SCE Gavin circuit would not be able to meet the future electric requirements of the proposed plant. The SCE 66 kV sub-transmission lines could provide an adequate electrical alternative for the gas plant's electric needs.

SCE installed a 66 kV subtransmission circuit in the early 1900's that initiated at the Newhall Substation (intersection of Lyons Avenue and Wiley Canyon Road). The 66 kV line proceeds south along Wiley Canyon Road and the I-5 Freeway. At the junction of I-5 and I-14 it crosses the I-5 Freeway and proceeds west along the L.A. County/City line and traverses the Storage Facility and continues on to Chatsworth in the west San Fernando Valley.

Proposed SCE Modifications

The Project plans to modify the existing two SCE 66 kV sub-transmission lines, the SCE Chatsworth-MacNeil-Newhall-San Fernando line and the SCE MacNeil-Newhall-San Fernando line. The proposed SCE 66 kV sub-transmission line modifications, including re-conductoring, pole removal, H-frame removal, and TSP installation, will be conducted on portions of the existing two lines, as represented on the modified alignment on Figure 1. The proposed SCE Natural Substation will provide dedicated service to the proposed compressor plant.

The TSPs will primarily be set within existing ROWs and in the existing alignment. The approximate span length between the poles will be based on the current tower configuration. Based on known height above ground, the proposed poles and towers are not anticipated to require any angle guys. In locations where conductor or structure height is more than 200 feet, marker balls or lights may be installed on the TSPs and/or conductors.

On-site SCE Natural Substation

Electric service provided via the proposed SCE Natural Substation will be 56 MVA, 66/12 kV customer dedicated substation.

The location of the proposed SCE Natural Substation is in close proximity to the site proposed for the proposed central compressor station. SoCalGas will grant SCE an expanded easement in order to build and operate the proposed SCE Natural Substation equipment. The existing easement will be widened from 100 feet to approximately 150 feet for approximately 300 feet in length. There will be a temporary chain-link fence constructed 10 feet from the proposed SCE Natural Substation perimeter to provide appropriate protection and security.

APPENDIX B

PROPONENT'S ENVIRONMENTAL ASSESSMENT

Due to size of document, the PEA is being sent by hard copy to the Commission. It is also available at the following weblink: http://www.socalgas.com/regulatory/cpuc.shtml

APPENDIX C

PUBLIC OUTREACH (FACT SHEET)



Aliso Canyon Storage Facility Project

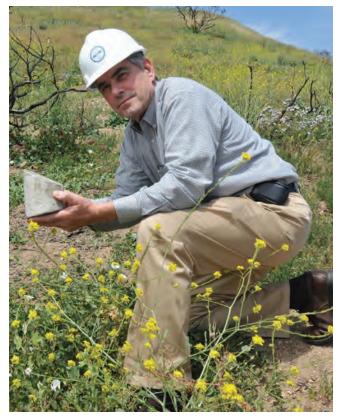
Southern California Gas Company (SoCalGas®) proposes to replace existing storage facility compressors with state-of-the-art technology to help meet the region's demand for natural gas. This project also will result in a significant reduction of emissions of air pollutants and greenhouse gases at the site.

Meeting the Region's Natural Gas Needs

SoCalGas® delivers safe, reliable natural gas to more than 20 million customers throughout Central and Southern California. Most of the natural gas comes from the Rockies, the Southwest United States and California. To help keep costs low and meet higher demands in the winter, we buy gas from a variety of producers throughout the year, and we store it thousands of feet below the earth's surface in depleted oil fields, below impermeable layers of rock and geologic formations.

SoCalGas operates and maintains the Aliso Canyon natural gas storage facility, the largest of four such facilities. This natural underground reservoir allows us to safely inject and store natural gas when prices are lower, and withdraw the gas for our customers when prices and demand are high. This helps to protect customers against price spikes and helps to maintain reliable natural gas supplies.

Currently, three natural gas turbine-driven compressors are used to inject the gas deep into the ground. This equipment, installed in the 1970s, will not provide sufficient power to meet demand at the Aliso Canyon storage facility. To inject and withdraw the natural gas as needed, we are planning to install new, efficient electric motor-driven compressors.



To store it for later use, natural gas is injected into porous rock like the sample being held by Rudy Weibel, Director of Storage at SoCalGas.

In order to operate the new electric motor-driven compressors, new and modified electrical facilities will need to be installed by Southern California Edison (SCE).

The Aliso Canyon storage facility, located north of Porter Ranch and Northridge, sits on approximately 3600 acres of land, relatively unchanged from its natural state. The project area is about a half mile beyond the Sesnon Boulevard entrance and will be located in the valley of the property. The project will reduce greenhouse gas and other air emissions from the storage field site.

Project Description

- Construct a new building and install new equipment including three 22,000-horsepower (HP) motors, compressors, piping, coolers, and other additional equipment required for the storage operations.
- 2. Relocate existing office facilities and relocate the facility's guard house to help improve traffic flow on Sesnon Boulevard.
- **3** Working with SCE, SoCalGas will construct a new 12-kV power line that will provide dedicated electric service to the upgraded Aliso Canyon storage facility.
- 4. SCE will construct a customer-dedicated substation at the Aliso Canyon storage facility and will modify an existing 66-kilovolt (kV) subtransmission line from SCE's Newhall Substation in Santa Clarita to the new substation at Aliso Canyon to supply power to the facility.
- 5. SCE will make modifications to three existing SCE substations (Newhall, Chatsworth, and San Fernando Substations) to accommodate the 66-kV service to the Aliso Canyon storage facility.

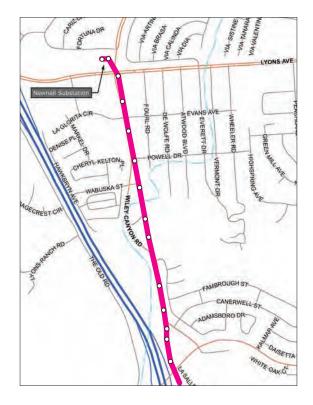
Project Approval

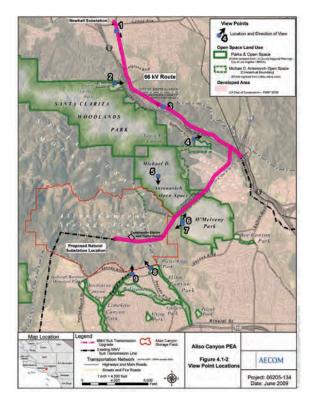
The project will be subject to approval by the California Public Utilities Commission (CPUC). The CPUC is the state regulatory agency that issues permits for construction of certain natural gas and electrical facilities. Before construction can begin:

- SoCalGas will submit an application to the CPUC requesting approval to construct the project.
 SoCalGas' application will include a Proponent's Environmental Assessment (PEA), which will evaluate the environmental impacts of the project.
- The CPUC will review the application in accordance with the California Environmental Quality Act and either approve the project as filed, approve the project with modification, or deny the project.
- For more information on the CPUC's regulatory process, please visit the CPUC's website at www.cpuc.ca.gov.

Project Map

The first map shows the location of where the new electric line will start in Santa Clarita. The second map shows an overview of the electric line modification, from Santa Clarita to the Aliso Canyon storage facility in Northridge.



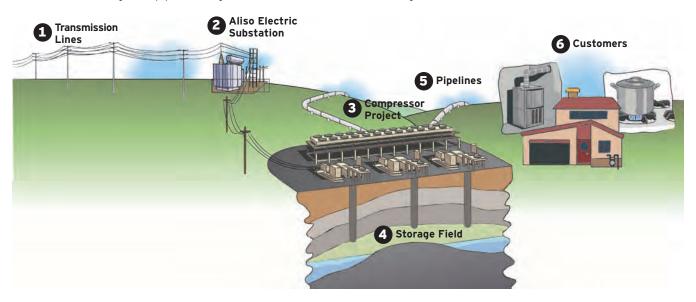


Anticipated Project Schedule

September 10	3rd/4th Quarter 2009	2010	1st/2nd Quarter 2013
Public Open House	File project application with the CPUC	CPUC decision is expected and, if approved, the engineering and construction phases of the project will begin	Project is expected to be operational

Bigger Picture

The information below illustrates the flow of electricity (figures 1 and 2) to our underground natural gas storage facility (figures 3 and 4) where the gas is stored deep underground. When needed, natural gas is withdrawn from the storage field and delivered through our pipelines (figure 5) to homes and businesses (figure 6).



About SoCalGas

Southern California Gas Company has been delivering clean, safe and reliable natural gas to its customers for more than 140 years. It is the nation's largest natural gas distribution utility, providing safe and reliable energy to 20.5 million consumers through 5.7 million meters in more than 500 communities. The company's service territory encompasses approximately 20,000 square miles in diverse terrain throughout Central and Southern California, from Visalia to the Mexican border. SoCalGas is a regulated subsidiary of Sempra Energy (NYSE: SRE). Sempra Energy,® based in San Diego, is a Fortune 500 energy services holding company.

For More Information

If you have questions or comments about the project, or would like to be added to the project mailing list, please contact:

Joe Mosca Southern California Gas Company Public Affairs Manager

1-877-830-2669

www.socalgas.com/aliso



APPENDIX D

BALANCE SHEET, INCOME STATEMENT AND FINANCIAL STATEMENT

SOUTHERN CALIFORNIA GAS COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS JUNE 30, 2009

	1. UTILITY PLANT	2009
101	UTILITY PLANT IN SERVICE	\$8,577,723,396
102	UTILITY PLANT PURCHASED OR SOLD	-
105	PLANT HELD FOR FUTURE USE	-
106 107	COMPLETED CONSTRUCTION NOT CLASSIFIED CONSTRUCTION WORK IN PROGRESS	- 210,380,776
107	ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT	(3,579,390,332)
111	ACCUMULATED PROVISION FOR AMORTIZATION OF UTILITY PLANT	(16,608,551)
117	GAS STORED-UNDERGROUND	55,520,014
	TOTAL NET UTILITY PLANT	5,247,625,303
	2. OTHER PROPERTY AND INVESTMENTS	
121	NONUTILITY PROPERTY	125,139,609
122	ACCUMULATED PROVISION FOR DEPRECIATION AND	(00.000.00=)
123	AMORTIZATION OF NONUTILITY PROPERTY INVESTMENTS IN SUBSIDIARY COMPANIES	(98,236,085)
123	OTHER INVESTMENTS	18,122
125	SINKING FUNDS	-
128	OTHER SPECIAL FUNDS	1,000,000
	TOTAL OTHER PROPERTY AND INVESTMENTS	27,921,646

Data from SPL as of July 30, 2009

SOUTHERN CALIFORNIA GAS COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS JUNE 30, 2009

	3. CURRENT AND ACCRUED ASSETS	
		2009
131 132 134 135 136 141 142 143	CASH INTEREST SPECIAL DEPOSITS OTHER SPECIAL DEPOSITS WORKING FUNDS TEMPORARY CASH INVESTMENTS NOTES RECEIVABLE CUSTOMER ACCOUNTS RECEIVABLE OTHER ACCOUNTS RECEIVABLE ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS	13,923,494 - 93,075 523,594,033 81,858 307,401,832 3,100,123
145 146 151 152 154 155 156 163 164 165 171 173 174 175	NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES FUEL STOCK FUEL STOCK EXPENSE UNDISTRIBUTED PLANT MATERIALS AND OPERATING SUPPLIES MERCHANDISE OTHER MATERIALS AND SUPPLIES STORES EXPENSE UNDISTRIBUTED GAS STORED PREPAYMENTS INTEREST AND DIVIDENDS RECEIVABLE ACCRUED UTILITY REVENUES MISCELLANEOUS CURRENT AND ACCRUED ASSETS DERIVATIVE INSTRUMENT ASSETS LONG TERM PORTION OF DERIVATIVE ASSETS - HEDGES	838,689 - 27,328,592 186 - (580,347) 31,977,439 17,939,750 260,160 - 25,811,023 10,787,811 8,696,732
	4. DEFERRED DEBITS	
181 182 183 184 185 186	UNAMORTIZED DEBT EXPENSE UNRECOVERED PLANT AND OTHER REGULATORY ASSETS PRELIMINARY SURVEY & INVESTIGATION CHARGES CLEARING ACCOUNTS TEMPORARY FACILITIES MISCELLANEOUS DEFERRED DEBITS RESEARCH AND DEVELOPMENT	5,842,778 1,081,162,628 13,749 603,515 - 54,965,790
189 190 191	UNAMORTIZED LOSS ON REACQUIRED DEBT ACCUMULATED DEFERRED INCOME TAXES UNRECOVERED PURCHASED GAS COSTS TOTAL DEFERRED DEBITS	28,468,050 348,347,307 - 1,519,403,817
	TOTAL ASSETS AND OTHER DEBITS	\$ 7,759,511,286

SOUTHERN CALIFORNIA GAS COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS JUNE 30, 2009

	5. PROPRIETARY CAPITAL	
		2009
201 204 207 208 210 211 214 216 219	COMMON STOCK ISSUED PREFERRED STOCK ISSUED PREMIUM ON CAPITAL STOCK OTHER PAID-IN CAPITAL GAIN ON RETIRED CAPITAL STOCK MISCELLANEOUS PAID-IN CAPITAL CAPITAL STOCK EXPENSE UNAPPROPRIATED RETAINED EARNINGS ACCUMULATED OTHER COMPREHENSIVE INCOME	834,888,907 21,551,075 - - 9,722 31,306,680 (143,261) 751,377,433 (26,385,840)
	TOTAL PROPRIETARY CAPITAL	1,612,604,716
221 224 225 226	6. LONG-TERM DEBT BONDS OTHER LONG-TERM DEBT UNAMORTIZED PREMIUM ON LONG-TERM DEBT UNAMORTIZED DISCOUNT ON LONG-TERM DEBT	1,350,000,000 12,475,533 - (2,111,186)
	TOTAL LONG-TERM DEBT	1,360,364,347
	7. OTHER NONCURRENT LIABILITIES	
228.3	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT ACCUMULATED PROVISION FOR INJURIES AND DAMAGES ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS ASSET RETIREMENT OBLIGATIONS	- 100,066,133 314,994,869 - 612,993,836
	TOTAL OTHER NONCURRENT LIABILITIES	1,028,054,838

Data from SPL as of July 30, 2009

SOUTHERN CALIFORNIA GAS COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS JUNE 30, 2009

8. CURRENT AND ACCRUED LIABILITES 2009					
		2003			
231 232	NOTES PAYABLE ACCOUNTS PAYABLE	- 215,043,653			
233	NOTES PAYABLE TO ASSOCIATED COMPANIES	-			
234	ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES	20,946,660			
235	CUSTOMER DEPOSITS	93,515,614			
236	TAXES ACCRUED	1,902,469			
237 238	INTEREST ACCRUED DIVIDENDS DECLARED	17,236,904 323,265			
241	TAX COLLECTIONS PAYABLE	15,724,726			
242	MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES	138,275,704			
243	OBLIGATIONS UNDER CAPITAL LEASES - CURRENT	-			
244	DERIVATIVE INSTRUMENT LIABILITIES	116,129			
245	DERIVATIVE INSTRUMENT LIABILITIES - HEDGES				
	TOTAL CURRENT AND ACCRUED LIABILITIES	503,085,124			
	9. DEFERRED CREDITS				
252	CUSTOMER ADVANCES FOR CONSTRUCTION	98,438,092			
253	OTHER DEFERRED CREDITS	774,512,116			
254	OTHER REGULATORY LIABILITIES	1,788,911,418			
255	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	29,041,026			
257	UNAMORTIZED GAIN ON REACQUIRED DEBT	-			
281	ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED	-			
282	ACCUMULATED DEFERRED INCOME TAXES - PROPERTY	216,631,552			
283	ACCUMULATED DEFERRED INCOME TAXES - OTHER	347,868,057			
	TOTAL DEFERRED CREDITS	3,255,402,261			
	TOTAL LIABILITIES AND OTHER CREDITS	\$ 7,759,511,286			

Data from SPL as of July 30, 2009

SOUTHERN CALIFORNIA GAS COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SIX MONTHS ENDED JUNE 30, 2009

	1. UTILITY OPERATING INCOME		
400 401 402 403-7 408.1 409.1 410.1 411.1 411.4 411.6 411.7	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 PROVISION FOR DEFERRED INCOME TAXES - CREDIT INVESTMENT TAX CREDIT ADJUSTMENTS GAIN FROM DISPOSITION OF UTILITY PLANT LOSS FROM DISPOSITION OF UTILITY PLANT	\$1,151,870,082 60,941,931 146,550,175 34,846,571 53,972,465 30,324,633 (5,185,361) (1,306,321) (868)	\$1,616,983,317
	TOTAL OPERATING REVENUE DEDUCTIONS	_	1,472,013,307
	NET OPERATING INCOME		144,970,010
	2. OTHER INCOME AND DEDUCTIONS		
415 417 417.1 418 418.1 419 419.1 421 421.1	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	49,657 (198,102) - (2,246,433) (5,111,470) (471,494) - (7,977,842)	
425 426	MISCELLANEOUS AMORTIZATION MISCELLANEOUS OTHER INCOME DEDUCTIONS	1,533,617 1,533,617	
408.2 409.2 410.2 411.2 420	TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT INVESTMENT TAX CREDITS TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	49,084 (431,732) (4,116,600) (40,774) 	
	TOTAL OTHER INCOME AND DEDUCTIONS	_	(10,984,247)
	INCOME BEFORE INTEREST CHARGES NET INTEREST CHARGES*	_	155,954,257 34,563,293
	NET INCOME	=	\$121,390,964

*NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION. (\$1,248,533)

SOUTHERN CALIFORNIA GAS COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SIX MONTHS ENDED JUNE 30, 2009

3. RETAINED EARNINGS	
RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED	\$690,021,779
NET INCOME (FROM PRECEDING PAGE)	121,390,964
DIVIDEND TO PARENT COMPANY	-
DIVIDENDS DECLARED - PREFERRED STOCK	(646,532)
OTHER RETAINED EARNINGS ADJUSTMENT	
RETAINED EARNINGS AT END OF PERIOD	\$810,766,211

SOUTHERN CALIFORNIA GAS COMPANY FINANCIAL STATEMENT JUNE 30, 2009

(a)	Amounts and Kinds of Stock Authorized	<u> :_</u>			
	Preferred Stock		160,000	shares	Par Value \$4,000,000
	Preferred Stock		840,000	shares	Par Value \$21,000,000
	Preferred Stock		5,000,000	shares	Without Par Value
	Preference Stock		5,000,000	shares	Without Par Value
	Common Stock		100,000,000	shares	Without Par Value
	Amounts and Kinds of Stock Outstandin	<u>ıg:</u>			
	PREFERRED STOCK				
		6.0%	79,011	shares	\$1,975,275
		6.0%	783,032	shares	19,575,800
	COMMON STOCK		91,300,000	shares	834,888,907

Terms of Preferred Stock:

Full information as to this item is given in connection with Application Nos. 96-09-036 and 06-07-012, to which references are hereby made.

(c) <u>Brief Description of Mortgage</u>:
Full information as to this item is given in Application Nos. 03-07-008 and 06-07-012 to which references are hereby made.

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

	Nominal	Par Value			
	Date of	Authorized		Interest Paid	
First Mortgage Bonds:	Issue	and Issued	Outstanding	in 2008	
4.80% Series GG, due 2012	10-02-02	250,000,000	250,000,000	12,000,000	
5.45% Series HH, due 2018	10-14-03	250,000,000	250,000,000	13,625,000	
Var % Series II, due 2011	12-15-03	250,000,000	250,000,000	10,937,500	
Var% Series JJ, due 2009	12-10-04	100,000,000	100,000,000	3,649,673	
5.75% Series KK, due 2035	11-18-05	250,000,000	250,000,000	14,375,000	
5.50% Series LL, due 2014	11-21-08	250,000,000	250,000,000	0	
Other Long-Term Debt					
4.750% SFr. Foreign Interest Payment Securities	05-14-06	7,877,038	7,475,533	355,091	
5.67% Medium-Term Note, due 2028	01-15-98	5,000,000	5,000,000	283,500	

SOUTHERN CALIFORNIA GAS COMPANY FINANCIAL STATEMENT JUNE 30, 2009

	Date of	Date of	Interest		Interest Paid
Other Indebtedness:	<u>Issue</u>	Maturity	Rate	Outstanding	in 2008
Commercial Paper & ST Bank Loans	11/01/04	08/15/11	Various	0	\$306,048

Amounts and Rates of Dividends Declared:

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

	Shares		Div	idends Declared	b	
Preferred Stock	Outstanding @ 12-31-08	2004	2005	2006	2007	2008
6.0% 6.0%	79,011 783.032	\$118,516 1.174.548	\$118,516 1.174.548	\$118,516 1.174.548	\$118,516 1.174.548	\$118,516 1.174.548
	862,043	\$1,293,064	\$1,293,064	\$1,293,064	\$1,293,064	\$1,293,064

Common Stock

Amount \$200,000,000 \$200,000,000 \$150,000,000 \$250,000,000 [1]

A balance sheet and a statement of income and retained earnings of Applicant for the six months ended June 30, 2009, are attached hereto.

[1] Southern California Gas Company dividend to parent company, Sempra Energy.

APPENDIX E

GAS STORAGE COMPETITORS



LEGEND TO MAP OF NATURAL GAS STORAGE SITES IN CALIFORNIA

Owners of California Storage Fields

Existing Utility Storage	Owner
Aliso Canyon	Southern California Gas Co.
Honor Rancho	Southern California Gas Co.
Goleta	Southern California Gas Co.
Playa Del Rey	Southern California Gas Co.
McDonald Island	Pacific Gas and Electric Co.
Pleasant Creek	Pacific Gas and Electric Co.
Los Medanos	Pacific Gas and Electric Co.
Existing Third Party Storage	<u>Owner</u>
Lodi	Lodi Gas Storage, LLC
Kirby Hills	Lodi Gas Storage, LLC
Wild Goose	Wild Goose Storage, LLC
D. LEWIS D. C.	
Proposed Third Party Storage	Owner(s)
Gill Ranch	Gill Ranch Storage, LLC
	(75%) and
	Pacific Gas and Electric Co.
Sacramento Natural Gas	(25%) Sacramento Natural Gas
Sacramento Natural Gas	
	Storage, LLC
Central Valley	Central Valley Gas Storage,
Contrar variey	LLC
	LLC
Ten Section	Tricor Ten Section Hub,
	LLC

APPENDIX F

STATEMENT OF PROPOSED INCREASES

STATEMENT OF PROPOSED INCREASES ASSOCIATED WITH SOUTHERN CALIFORNIA GAS COMPANY'S APPLICATION TO AMEND ITS CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR THE ALISO CANYON GAS STORAGE FACILITY

If this Application is approved, upon full completion of the Project, the impact on a residential customer's monthly summer bill for 32 therms of gas will increase by 12 cents/month, from \$29.12 to \$29.24/month. Based on a 12-month period, a residential customer's average monthly bill will increase by 17 cents. The impact on each customer and customer class will vary depending on individual usage and the final decision.

If approved, the proposed costs allocated to each core customer class, and the increase over current costs, is as follows:

Customer Class	Annual \$ (million)	% increase
Residential	\$9.7	0.8%
Commercial/Industrial	\$1.6	0.8%
Other Core	\$0.01	0.05%
Total*	\$11.3	0.8%

^{*}The actual number approved will include fees paid to cities and local governments.

APPENDIX G

STATEMENT OF EFFECTIVE RATES

LOS ANGELES, CALIFORNIA CANCELING Revised

Revised

CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

40864-G 21888-G

TARIFF SCHEDULES

Applicable to

GAS SERVICE

Of

SOUTHERN CALIFORNIA GAS COMPANY

555 West Fifth Street Los Angeles, California 90013-1011

(Mailing Address: P. O. Box 513249, Los Angeles, California 90051-1249)

Operating in

Fresno, Imperial, Kern, Kings, Los Angeles, Orange, Riverside, Santa Barbara, San Bernardino, San Luis Obispo, Tulare and Ventura Counties

These tariff schedules have been regularly filed with the Public Utilities Commission of the State of California and include the effective rates and rules of this Utility.

Service will be furnished in accordance with these tariff schedules and no officer, employee or representative of the Utility has any authority to waive, alter or amend these tariff schedules of any part thereof in any respect.

(TO BE INSERTED BY UTILITY) 3653 ADVICE LETTER NO. DECISION NO.

ISSUED BY Lee Schavrien Vice President

Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Aug 15, 2006 DATE FILED Sep 14, 2006 **EFFECTIVE**

RESOLUTION NO.

T

T

1C15

GENERAL

45009-G

Cal. P.U.C. Sheet No.

T

T

TABLE OF CONTENTS

The following listed sheets contain all effective Schedules of Rates and Rules affecting service and information relating thereto in effect on the date indicated thereon.

<u>Cai. F.</u>	U.C. Sheet No.
Title Page	40864 G
Table of ContentsGeneral and Preliminary Statement	
Table of ContentsService Area Maps and Descriptions	
Table of Contents Rate Schedules	
Table of ContentsList of Cities and Communities Served	
Table of ContentsList of Contracts and Deviations	
Table of ContentsRules	
Table of ContentsSample Forms	G,44441-G,44442-G
	,
PRELIMINARY STATEMENT	
Part I General Service Information	G,24334-G,24749-G
Part II Summary of Rates and Charges 44987-G,44988-G,44989-G,44990-C	
44946-G,43595-G,43596-G,44041-G,44956-G,44957-C	G,44224-G,44225-G
D . W G	3 3 3 3 3 3 4 4 3 3 4 5
Part III Cost Allocation and Revenue Requirement 27024-G,37920-G,27026-C	3,27027-G,44226-G
Dort IV Income Toy Common and of Containutions and Advances	44449 C 24254 C
Part IV Income Tax Component of Contributions and Advances	44448-0,24334-0
Part V Balancing Accounts	
Description and Listing of Balancing Accounts	43687-G
Purchased Gas Account (PGA)	
Core Fixed Cost Account (CFCA)	
Noncore Fixed Cost Account (NFCA)	
Enhanced Oil Recovery Account (EORA)	
Noncore Storage Balancing Account (NSBA)	
California Alternate Rates for Energy Account (CAREA)	
Brokerage Fee Account (BFA)	
Hazardous Substance Cost Recovery Account (HSCRA)	, 40876-G,40877-G
Natural Gas Vehicle Account (NGVA)	43688-G,40879-G
El Paso Turned-Back Capacity Balancing Account (EPTCBA)	
Gas Cost Rewards and Penalties Account (GCRPA)	40001 C
Pension Balancing Account (PBA)	45013-G,45014-G
	45013-G,45014-G 45015-G,45016-G

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4017 DECISION NO. 09-09-011

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) DATE FILED Sep 21, 2009 Sep 21, 2009 **EFFECTIVE** RESOLUTION NO.

L

T

N

TABLE OF CONTENTS

(Continued)

PRELIMINARY STATEMENT (Continued)

Part V Balancing Accounts (Continued)
Research Development and Demonstration Gas Surcharge Account (RDDGSA)
Demand Side Management Balancing Account (DSMBA)
Direct Assistance Program Balancing Account (DAPBA)
California Solar Initiative Balancing Account (CSIBA)
Integrated Transmission Balancing Account (ITBA) 42487-G
Compressor Station Fuel and Power Balancing Account (CFPBA)
Distribution Integrity Management Program Balancing Account (DIMPBA)
Rewards and Penalties Balancing Account (RPBA)
Part VI Memorandum Accounts
Description and Listing of Memorandum Accounts
PCB Expense Account (PCBEA)
Research Development and Demonstration Expense Account (RDDEA)
Curtailment Violation Penalty Account (CVPA)
Economic Practicality Shortfall Memorandum Account (EPSMA)
Catastrophic Event Memorandum Account (CEMA)
Vernon Avoided Distribution Cost Memorandum Account (VADCMA)
Vernon Rate Savings Memorandum Account (VRSMA)
Vernon Negotiated Core Contract Memorandum Account (VNCCMA)
Research Royalty Memorandum Account (RRMA)
NGV Research Development & Demonstration Memorandum Account (RDDNGV) 43699-G
Intervenor Award Memorandum Account (IAMA)
Z Factor Account (ZFA)
Wheeler Ridge Firm Access Charge Memorandum Account (WRFACMA)
Gas Industry Restructuring Memorandum Account (GIRMA)
Self-Generation Program Memorandum Account (SGPMA)
Baseline Memorandum Account (BMA)
Blythe Operational Flow Requirement Memorandum Account (BOFRMA)
Cost of Service Revenue Requirement Memorandum Account (COSRRMA
FERC Settlement Proceeds Memorandum Account (FSPMA)
Late Payment Charge Memorandum Account (LPCMA)
Gain/Loss on Sale Memorandum Account (GLOSMA)
Affiliate Transfer Fee Account (ATFA)
Firm Access and Storage Rights Memorandum Account (FASRMA)
Otay Mesa System Reliability Memorandum Account (OMSRMA)
General Rate Case Revenue Requirements Memorandum Account (GRCRRMA)
2009-2011 Energy Efficiency Memorandum Account (EEMA)
System Reliability Memorandum Account (SRMA)
Fire Hazard Prevention Memorandum Account (FHPMA)

(Continued)

(TO BE INSERTED BY UTILITY) $\ \, \text{ADVICE LETTER NO.} \quad \, 4014$ DECISION NO. 09-08-029

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Sep 2, 2009 DATE FILED Aug 20, 2009 **EFFECTIVE** RESOLUTION NO.

Revised Revised CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

44760-G 44266-G*

T

TABLE OF CONTENTS

(Continued)

PRELIMINARY STATEMENT (Continued)

Part VII Tracking Accounts
Description and Listing of Tracking Accounts
Other Hazardous Substance Tracking Account (OHSTA)
Noncore Fixed Cost Tracking Account (NFCTA)
Noncore Interstate Transition Cost Surcharge Account (NITCSA)
Core Interstate Transition Cost Surcharge Account (CITCSA)
Vernon Revenue Tracking Account (VRTA)
Montebello True-Up Tracking Account (MTTA)
Native Gas Tracking Account (NGTA)
Part VIII Gas Cost Incentive Mechanism (GCIM)
44758-G,42777-G
Part IX Hazardous Substances Mechanism (HSM)
D . V GI 1 1 G . I
Part X Global Settlement
D (VID C D ID 12' (DDD) 42001 C 42002 C 42704 C 42705 C
Part XI Performance Based Regulation (PBR)
1050 C
43706-G,43903-G,43904-G,43905-G,43906-G,44227-G,43908-G
43909-G,43910-G,43911-G,43912-G,43913-G,43914-G,43915-G
43909-G,43910-G,43911-G,43912-G,43913-G,43914-G,43915-G Part XII Gain/Loss On Sale Mechanism
43909-G,43910-G,43911-G,43912-G,43913-G,43914-G,43915-G

(Continued)

 $\begin{array}{ll} \text{(TO BE INSERTED BY UTILITY)} \\ \text{ADVICE LETTER NO.} & 3993 \\ \text{DECISION NO.} & 06\text{-}10\text{-}029 \\ \end{array}$

3C5

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & \underline{Jun~5,2009} \\ \text{EFFECTIVE} & \underline{Jul~31,2009} \\ \text{RESOLUTION NO.} \end{array}$

TABLE OF CONTENTS

(Continued)

SERVICE AREA MAPS AND DESCRIPTIONS

Map Showing Territorial Boundary Lines between Southern California
Gas Company and Long Beach Energy
Boundary DescriptionsSouthern California Gas Company
and Long Beach Energy
Map Showing Territorial Boundary Line between Southern California
Gas Company and San Diego Gas & Electric Company
Boundary DescriptionsSouthern California Gas Company
and San Diego Gas & Electric Company
Map Showing Territorial Boundary Lines between Southern California
Gas Company and Southwest Gas Corporation by Los Angeles and San
Bernardino County Border
Boundary Descriptions Southern California Gas Company and
Southwest Gas Corporation by Los Angeles and San Bernardino County Border
Map Showing High Desert Area of Southern California Gas Company in
San Bernardino and Riverside Counties
Map Showing Territorial Boundary Lines between Southern California Gas
Company and Pacific Gas & Electric Company in Fresno and Kings Counties
Boundary DescriptionsSouthern California Gas Company and
Pacific Gas & Electric Company in Fresno and
Kings Counties
Service Area MapsSouthern California Gas Company
and Pacific Gas & Electric Company in Kern County
Service Area MapDelano-West Bakersfield Section
Boundary DescriptionsDelano-West Bakersfield Section
Service Area MapLamont-Arvin, Tehachapi, and Mojave Sections
Service Area Map—Enhanced Oil Recovery and Related Cogeneration
Service Area Map—Service Areas Adjacent to Taft
Map Showing Paso Robles Area of Southern California Gas Company in
San Luis Obispo County Service Area 40433-G

(Continued)

 $\begin{array}{ll} \text{(TO BE INSERTED BY UTILITY)} \\ \text{ADVICE LETTER NO.} & 3750 \\ \text{DECISION NO.} & 62681 \end{array}$

1C6

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & \underline{Jun~6,2007} \\ \text{EFFECTIVE} & \underline{Jul~6,2007} \\ \text{RESOLUTION NO.} & G-3197 \\ \end{array}$

T |

T

SOUTHERN CALIFORNIA GAS COMPANY

45007-G Revised CAL. P.U.C. SHEET NO. LOS ANGELES, CALIFORNIA CANCELING Revised 44980-G CAL. P.U.C. SHEET NO.

TABLE OF CONTENTS

(Continued)

Schedule Number	<u>Title of Sheet</u> <u>Cal. P.U.C. Sheet No.</u>	
GR	Residential Service	Т
GS	Submetered Multi-Family Service	Т
GM	Multi-Family Service	Т
GML	Multi-Family Service, Income Qualified	Т
G-CARE	California Alternate Rates for Energy (CARE) Program	
GO-AC	Optional Rate for Customers Purchasing New Gas Air Conditioning Equipment (Includes GO-AC and GTO-AC Rates)	
G-NGVR	Natural Gas Service for Home Refueling of Motor Vehicles (Includes G-NGVR, G-NGVRC, GT-NGVR, G-NGVRL and GT-NGVRL Rates)	$\Big _{\mathrm{T}}$
GL G-10	Street and Outdoor Lighting Natural Gas Service	
	10V, and 10L Rates)	Т
G-AC	Core Air Conditioning Service for Commercial and Industrial	Т
GT-AC	Core Transportation-only Air Conditioning Service for Commercial and Industrial	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4015DECISION NO.

1C5

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Sep 9, 2009 DATE FILED Sep 10, 2009 **EFFECTIVE** RESOLUTION NO. G-3351

LOS ANGELES, CALIFORNIA CANCELING

T T

T

TABLE OF CONTENTS

	(Continued)
G-EN	Core Gas Engine Water Pumping Service for Commercial and Industrial (Includes G-EN, G-ENC and
	GT-EN Rates) 45002-G,44077-G,44078-G,44079-G,44980-G
G-NGV	Natural Gas Service for Motor Vehicles
	42522-G,42523-G
GO-ET	Emerging Technologies Optional Rate for
	Core Commercial and Industrial
GTO-ET	Transportation-Only Emerging Technologies Optional Rate for
	Core Commercial and Industrial
GO-IR	Incremental Rate for Existing Equipment for
	Core Commercial and Industrial
GTO-IR	Transportation-Only Incremental Rate for Existing Equipment for
	Core Commercial and Industrial
G-CP	Core Procurement Service
GT-F	Firm Intrastate Transmission Service 44248-G,44249-G,44095-G,44096-G
	44097-G,44098-G,44099-G,44100-G
	44101-G,44102-G,44103-G,44104-G,44105-G
GT-I	Interruptible Intrastate Transmission Service 44250-G,44251-G,42902-G
	42903-G,42255-G,42256-G
GT-PS	Peaking Service
	44398-G,44257-G,35955-G,35956-G,37942-G
GW-LB	Wholesale Natural Gas Service
GW-SD	Wholesale Natural Gas Service
	43315-G,43316-G,43317-G
GW-SWG	Wholesale Natural Gas Service
GW-VRN	Wholesale Natural Gas Service
GW-ECO	Wholesale Natural Gas Service
	43602-G,43603-G,43604-G,43605-G

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. $4015 \\ \text{DECISION NO.}$

2C5

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Sep 9, 2009

EFFECTIVE Sep 10, 2009

RESOLUTION NO. G-3351

LOS ANGELES, CALIFORNIA CANCELING Revised

TABLE OF CONTENTS

	(Continued)
G-IMB	Transportation Imbalance Service
	43322-G,43323-G,43324-G,43325-G,43326-G
G-OSD	Off-System Delivery Service
G-RPA	Receipt Point Access42260-G,42261-G,42262-G,42263-G,42264-G,42265-G
	43327-G,43328-G,43329-G,43330-G,43331-G,43332-G
	43333-G,43334-G,43335-G,43336-G
G-POOL	Pooling Service
G-BSS	Basic Storage Service
	43049-G,43050-G,43051-G
G-AUC	Auction Storage Service
C I TO	32712-G,32713-G,36314-G,32715-G
G-LTS	Long-Term Storage Service
G-TBS	43053-G,43054-G,43055-G Transaction Based Storage Service
G-1D3	43343-G,44933-G
G-CBS	UDC Consolidated Billing Service
G-SMT	Secondary Market Transactions
G-SWII	of Storage Rights
G-PPPS	Public Purpose Programs Surcharge
G-SRF	Surcharge to Fund Public Utilities Commission
- 7	Utilities Reimbursement Account
G-MHPS	Surcharge to Fund Public Utilities Commission
	Master Metered Mobile Home Park Gas Safety
	Inspection and Enforcement Program
G-MSUR	Transported Gas Municipal Surcharge
GIT	Interruptible Interutility Transportation
GLT	Long-Term Transportation of Customer-Owned
	Natural Gas
GLT-1	Transportation of Customer-Owned Natural Gas 24572-G,24573-G,24574-G
CI T O	24575-G,24576-G,24577-G
GLT-2	Transportation of Customer-Owned Natural Gas 24578-G,24579-G,24580-G
CDAI	24581-G,24582-G,24583-G
G-PAL	Operational Hub Services
G-FIG	Fiber Optic Cable in Gas Pipelines
	40052-0,40855-0,40854-0,40855-0,40850-0,4085/-0

T

SOUTHERN CALIFORNIA GAS COMPANY

Revised CAL. P.U.C. SHEET NO. 40149.1-G LOS ANGELES, CALIFORNIA CANCELING Revised 37894-G CAL. P.U.C. SHEET NO.

TABLE OF CONTENTS

(Continued)

33758-G,33759-G,33760-G,33761-G,33762-G

33763-G,33764-G,33765-G,33766-G,33767-G

33768-G,33769-G,33770-G

 \mathbf{T}

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 3585 DECISION NO.

ISSUED BY Lee Schavrien Vice President

Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Jan 27, 2006 DATE FILED Feb 26, 2006 **EFFECTIVE** RESOLUTION NO.

1C3

LOS ANGELES, CALIFORNIA CANCELING Revised

Revised

CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

43402-G** 42770-G

TABLE OF CONTENTS

RULES

43355-G,43356-G,43357-G,43358-G,43359-G,43360-G 43361-G,43362-G,43363-G,43364-G,43365-G 2 Description of Service	Rule Number	<u>Title of Sheet</u> <u>Cal. P.U.C. Sheet No.</u>	
A3361-G,43362-G,43363-G,43364-G,43365-G 35722-G,36011-G,36012-G 36013-G,42762-G,42763-G,42764-G 36013-G,42762-G,42763-G,42764-G 35524-G,35525-G,35526-G 4 Contracts	1	Definitions	T
2 Description of Service 35572-G,36011-G,36012-G 36013-G,42762-G,42763-G,42764-G 3 Application for Service 35524-G,35525-G,35526-G 4 Contracts 35524-G,35525-G,35526-G 5 Special Information Required on Forms 43456-G,43457-G 6 Establishment and Re-Establishment of Credit 41756-G,41757-G 7 Deposits 41229-G,41230-G,41231-G,41232-G 41233-G,41234-G,41235-G 9 Discontinuance of Service 41229-G,41230-G,41231-G,41235-G 10 Service Charges 39813-G,38903-G,38904-G,38905-G,38906-G 11 Disputed Bills 39418-G,39419-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,42091-G 15 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 31819-G,31820-G,38510-G,31822-G,31822-G,31824-G,31825-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of Delivery 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G 25 Company's Right of Ingress to and Egress from		43355-G,43356-G,43357-G,43358-G,43359-G,43360-G	-11
36013-G,42762-G,42763-G,42764-G 3 Application for Service 35524-G,35525-G,35526-G 4 Contracts 35524-G,35525-G,35526-G 5 Special Information Required on Forms 43456-G,43457-G 6 Establishment and Re-Establishment of Credit 41756-G,41757-G 7 Deposits 42168-G 9 Discontinuance of Service 41229-G,41230-G,41231-G,41232-G 41233-G,41234-G,41235-G 10 Service Charges 39813-G,38903-G,38904-G,38905-G,38906-G 11 Disputed Bills 39418-G,39419-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 42615-G,36874-G,36875-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G,42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G 22 Temporary Service 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G 36622-G,33046-G,33047-G,36721-G,37969-G,43368-G 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G 25 Company's Right of Ingress to and Egress from		43361-G,43362-G,43363-G,43364-G,43365-G	Т
3 Application for Service 35524-G,35525-G,35526-G 4 Contracts 35529-G,43366-G 5 Special Information Required on Forms 43456-G,43457-G 6 Establishment and Re-Establishment of Credit 41756-G,41757-G 7 Deposits 42168-G 9 Discontinuance of Service 41229-G,41230-G,41231-G,41232-G 41233-G,41234-G,41235-G 10 Service Charges 39813-G,38903-G,38904-G,38905-G,38906-G 11 Disputed Bills 39418-G,39419-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G 22 Temporary Service 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G 36622-G,33046-G,33047-G,36721-G,37969-G,43368-G 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G 25 Company's Right of Ingress to and Egress from	2	Description of Service	
4 Contracts		36013-G,42762-G,42763-G,42764-G	
5 Special Information Required on Forms 43456-G,43457-G 6 Establishment and Re-Establishment of Credit 41756-G,41757-G 7 Deposits 42168-G 9 Discontinuance of Service 41229-G,41230-G,41231-G,4123-G 10 Service Charges 39813-G,38903-G,38904-G,38905-G,38906-G 11 Disputed Bills 39418-G,39419-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 21 Gas Service Extensions 31813-G,31814-G,31822-G,31823-G,31824-G,31825-G 22 Temporary Service 43783-G,43784-G 23 Co	3	Application for Service	
6 Establishment and Re-Establishment of Credit	4	Contracts	T
7 Deposits 42168-G 9 Discontinuance of Service 41229-G,41230-G,41231-G,41232-G 41233-G,41234-G,41235-G 41233-G,41234-G,41235-G 10 Service Charges 39813-G,38903-G,38904-G,38905-G,38906-G 11 Disputed Bills 39418-G,38905-G,38906-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of Delivery 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T	5		
9 Discontinuance of Service	6	Establishment and Re-Establishment of Credit	
41233-G,41234-G,41235-G 10 Service Charges	7	Deposits	
10 Service Charges 39813-G,38903-G,38904-G,38905-G,38906-G 11 Disputed Bills 39418-G,39419-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G	9	Discontinuance of Service	
11 Disputed Bills 39418-G,39419-G 12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 21 Gas Service Extensions 31813-G,31814-G,31822-G,31823-G,31824-G,31825-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 24 Supply to Individual Premises to and Egress from T		41233-G,41234-G,41235-G	
12 Rendering and Payment of Bills 42086-G,42087-G,42088-G,42089-G 13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31823-G,31824-G,31825-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 24 Supply to Individual Premises to and Egress from 39422-G,39925-G,39926-G	10	Service Charges	
13 Meters and Appliances 24618-G,38338-G 14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 25 Company's Right of Ingress to and Egress from 39422-G,39925-G,39925-G,39926-G T	11	Disputed Bills	
14 Meter Reading 42614-G,42091-G 15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 25 Company's Right of Ingress to and Egress from	12	Rendering and Payment of Bills	
15 Meter Tests 36872-G 16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G 43783-G,43784-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G T 25 Company's Right of Ingress to and Egress from	13	Meters and Appliances	
16 Adjustment of Bills 42615-G,36874-G,36875-G 18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 21 Gas Service Extensions 31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G 22 Temporary Service 43783-G,43784-G 23 Continuity of Service and Interruption of Delivery 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G 36622-G,33046-G,33047-G,36721-G,37969-G,43368-G 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G 25 Company's Right of Ingress to and Egress from	14	Meter Reading	
18 Notices 38239-G 19 Rates and Optional Rates 40825-G 20 Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G 42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 22 Temporary Service 43783-G,31824-G,31825-G 23 Continuity of Service and Interruption of 24 Delivery 40460-G,43367-G,33041-G,33042-G,34021-G,33044-G 24 Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G 25 Company's Right of Ingress to and Egress from	15	Meter Tests	
19 Rates and Optional Rates	16	Adjustment of Bills	
Gas Main Extensions	18	Notices	
42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G 21 Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G	19	Rates and Optional Rates	
Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G 31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G Temporary Service	20	Gas Main Extensions 31800-G,31801-G,38506-G,42765-G,32375-G,32376-G	
31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G Temporary Service		42766-G,31807-G,37767-G,42767-G,37769-G,42768-G,42769-G	
22 Temporary Service	21	Gas Service Extensions 31813-G,31814-G,31815-G,31816-G,31817-G,31818-G	
Continuity of Service and Interruption of Delivery		31819-G,31820-G,38510-G,31822-G,31823-G,31824-G,31825-G	
Delivery	22	Temporary Service	
36622-G,33046-G,33047-G,36721-G,37969-G,43368-G 24 Supply to Individual Premises and Resale of Gas	23	Continuity of Service and Interruption of	
Supply to Individual Premises and Resale of Gas		Delivery	T
Company's Right of Ingress to and Egress from		36622-G,33046-G,33047-G,36721-G,37969-G,43368-G	Т
	24	Supply to Individual Premises and Resale of Gas 39422-G,39925-G,39926-G	
the Consumer's Premises	25	Company's Right of Ingress to and Egress from	
		the Consumer's Premises	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 3818-A DECISION NO. 07-12-019

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) May 12, 2008 DATE FILED Apr 1, 2009 **EFFECTIVE** RESOLUTION NO.

43403-G** 41996-G*

TABLE OF CONTENTS

(Continued)

RULES (con	tinued)	
26	Consumer Responsible for Equipment for	
	Receiving Gas	
27	Service Connections Made by Company's	
	Employees	
28	Compensation to Company's Employees	
29	Change of Consumer's Apparatus or Equipment	
30	Transportation of Customer-Owned Gas	Т
	43372-G,43373-G,43374-G,43375-G	П
	43376-G,43377-G,43378-G,43379-G,43380-G	Ιi
	43381-G,43382-G,43383-G,43384-G	T
31	Automated Meter Reading	
32	Core Aggregation Transportation	
	30022-G,36723-G,36724-G,39585-G,39586-G,30027-G	
	30028-G,30029-G,30030-G,30031-G,30032-G,30033-G	
	43385-G,43386-G,43387-G,39589-G,36623-G,30039-G	T
33	Electronic Bulletin Board (EBB)	T
	43391-G,43392-G,43393-G,43394-G	
34	Provision of Utility Right-of-Way Information	
	33301-G,33302-G,33303-G	
35	Contracted Marketer Transportation 27068-G,27069-G,27070-G,27071-G	
	36325-G,27073-G,36326-G,27075-G	
36	Interstate Capacity Brokering	D
38	Commercial/Industrial Equipment	
	Incentive Program	
39	Access to the SoCalGas	
	Pipeline System	Т
		1

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 3818-A 07-12-019 DECISION NO.

2C25

40

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) DATE FILED May 12, 2008 Apr 1, 2009 **EFFECTIVE** RESOLUTION NO.

44715-G 44440-G

TABLE OF CONTENTS

(Continued)

SAMPLE FORMS

Applications

Medical Baseline Allowance Application (Form 4859-E, 07/02)		
For Qualified Agricultural Employee Housing (Form 6632-B, 06/09)	44706-G	$ _{\mathrm{T}}$
Application for California Alternate Rates for Energy (CARE) Program	, 00 0	-
For Migrant Farmworker Housing Centers (Form 6635)	40407-G	
Application for California Alternate Rates for Energy (CARE) Program		
For Qualified Nonprofit Group Living Facilities (Form 6571B)		
Application for CARE, General Purpose, Direct Mail (Form 6491-DMB, 05/09)	44707-G	T
Self-Certification CARE Application - Individually Metered Residential		
(Form 6491-B, 06/09)	44708-G	T
Self-Recertification CARE Application - Individually Metered Residential		
(Form 6674-B, 06/09)		T
Capitation Program CARE Application (Form 6491-2B, 05/09)	44710-G	T
Post-Enrollment Verification CARE Application - Individually Metered Residential		_
(Form 6675-B, 06/09)	44711-G	T
Self-Certification CARE Application - Submetered Residential		_
(Form 6677-B, 06/09)	44712-G	T
Self-Recertification CARE Application - Submetered Residential	44510.0	_
(Form 6678-B, 06/09)	44/13-G	T
Application for CARE, Bill Insert (Form 6491-BI, 05/09)		T
Set and Turn-on Application (Form 1770H, 6-99)		
Service Under Schedule GS (Form 4628C, 2-86)		
SimplePay Direct Payment Application (Form 9706-08, 5/97)	28499-G	
Statement of Applicant's Contract Anticipated Cost for	27772 C	
Applicant Installation Project, Form 66602		
2007 Energy Payment Deferral Program Application (Form 4010)	4100U-G	
Receipts and Notices		
Receipt for Payment (Form 481-8, Rev. 7/96 CIS)	35708-G	
Miscellaneous Account Receipt (Form 315U)		
Deposit Warning Letters A and B (Form 437.1R, 11/02)		
California Penal Code Tag (Form 81-A)	36783-G	
Surety or Guarantee for Account	26705 C	
Continuing Guarantee Letter (Form 6447, 1/94)	30/85-G	

(Continued)

 $\begin{array}{ll} \mbox{(TO BE INSERTED BY UTILITY)} \\ \mbox{ADVICE LETTER NO.} & 3988 \\ \mbox{DECISION NO.} \end{array}$

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & \underline{May 14, 2009} \\ \text{EFFECTIVE} & \underline{Jun 1, 2009} \\ \text{RESOLUTION NO.} & E-3524 \\ \end{array}$

LOS ANGELES, CALIFORNIA CANCELING

TABLE OF CONTENTS

(Continued)

SAMPLE FORMS (Continued)

Contracts	
Contracts Comparation Contract Addendum (Form 5059)	٠
Cogeneration Contract Addendum (Form 5058)	
Stub Service Installation (Form 3607-A, Rev. 3-67)	
Interutility Transportation Agreement (Form 6400, 9-88)	
Energy Services Provider Agreement (Form 6536-A, 1/99)	
Core Capacity Assignment Agreement for ESP (Form 6599, 4/2005)	
Customer Termination of CAT Program Contract (Form 6567-T)	
Customer Information Release (Form 6538)	
Cogeneration Standby Equipment Affidavit (Form 6419, 3/88)	
Storage Service Agreement (Form 6473)	
Notice of Intrastate Curtailment Transfers (Form 6600, 9/01)	
"As-Available" Storage Service Agreement (Form 6573)	
Bid Procedure (Form 6474, 4/89)	
Line Extension Contract (Form 3905-D, 5/02)	
Applicant Design Terms and Conditions (Form 6665, 5/98)	
Assignment of Contract (Form 3907-B, 10/03)	
Transfer of Service Pipe to Yard Piping (Form 1951-G, 3/02)	
Form of Indemnification (Form 6403, 10/87)	
Master Services Contract (Form 6597, 6/03)	}
Master Services Contract, Schedule A,	
Intrastate Transmission Service (Form 6597-1, 11/2008)	}
Master Services Contract, Schedule A,	7
Transportation Services Addendum (Form 6597-21, 2009)	} [
Master Services Contract, Schedule B,	
Marketer/Core Aggregator/Use-or-Pay Aggregator (Form 6597-2)	3
Master Services Contract, Schedule D,	
Basic Storage Service (Form 6597-4, 7/96)	}
Master Services Contract, Schedule E,	
Auction Storage Service (Form 6597-5)	}
Master Services Contract, Schedule F,	
Long-Term Storage Service (Form 6597-6)	3
Master Services Contract, Schedule G,	
Fiber Optic Cable in Gas Pipelines (Form 6597-7)	}
Master Services Contract, Schedule H,	
Extended Balancing Service (Form 6597-8)	3
Amendment to Master Services Contract, Schedule A,	
Intrastate Transmission Service (Form 6597-9, 6/03)	3
Supplement to Master Services Contract Schedule A, Intrastate	
Transmission Service, (Form 6597-10, Rev. 5/97)	3
Master Services Contract, Schedule I,	
Transaction Based Storage Service (Form 6597-11)	} [
	- 1

(Continued)

(TO BE INSERTED BY UTILITY) 3948 ADVICE LETTER NO. 06-12-031, 07-12-019 DECISION NO.

2C18

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Jan 14, 2009 DATE FILED Aug 1, 2009 EFFECTIVE RESOLUTION NO.

T T

T

LOS ANGELES, CALIFORNIA CANCELING

CAL. P.U.C. SHEET NO.

TABLE OF CONTENTS

(Continued)

SAMPLE FORMS (continued)

Contracts (continued)	
Master Services Contract, Schedule J,	
Gas Air Conditioning Service (Form 6597-12, Rev. 11/99)	32027-G
Master Services Contract, Schedule A, Intrastate Transmission Service	32027 G
Scheduled Quantity Addendum (Form 6900)	41261-G
Constrained Area Firm Capacity Trading Agreement (Form 6910)	
Master Services Contract, Schedule K,	41202-0
Pooling Service Agreement (Form 6597-13)	42316-G
Master Services Contract, Schedule L,	12310 G
Receipt Point Access Agreement – Exhibit A (Form 6597-17)	42317-G
Master Services Contract, Schedule M,	12317 G
Receipt Point Master Agreement (Form 6597-18)	42488-G
Master Services Contract, Schedule N,	12100 3
Off-System Delivery Service Contract – Exhibit B (Form 6597-19)	42319-G
Amendment to Master Services Contract, Schedule L,	12317 G
Receipt Point Access Contract (Form 6597-20)	42320-G
Master Services Contract, Schedule O,	12320 G
Operations Park and Loan Services Agreement (Form 6597-22)	43398-G
Operations Park and Loan Services Agreement, Exhibit A	13370 3
Transaction Confirmation (Form 6597-22a)	43399-G
Nomination and Trading Authorization	
for Receipt Point Master Agreement and/or Storage Contract (Form 9924, 2009)	44336-G
Termination of Nominating and/or Trading Agent	
for Receipt Point Master Agreement and/or Storage Contract (Form 9926, 2009)	44337-G
Firm Receipt Point Location, Change Request (Form 2900)	
Request for Pooling Service Contract (Form 9928)	
Electronic Bulletin Board Agreement (Form 6800)	
EBB Agreement, Exhibit A, Logon ID Request (Form 6800-A, 2009)	
EBB Agreement, Exhibit B, Delegation of Authority (Form 6800-B)	
Agreement for Collectible Work (Form 1603-P, Rev. 4/98)	
Imbalance Trading Agreement (Form 6544 - 2/01)	
Producer's Application Fee Notification Letter (Form 6640 - 12/02)	
Appendix A - Producer's Payment for Utility's Investment for Facilities	
(Existing Facilities) (Form 6641 - 7/96)	27899-G
Appendix A - Producer's Payment for Utility's Investment for Facilities	
(New Facilities) (Form 6642 - 7/96)	27900-G
Appendix B - Producer's Payment for Utility's Operation & Maintenance Fee	
(Form 6643 - 4/03)	36481-G

(Continued)

 $\begin{array}{ll} \text{(TO BE INSERTED BY UTILITY)} \\ \text{ADVICE LETTER NO.} & 3948 \\ \text{DECISION NO.} & 06\text{-}12\text{-}031, \, 07\text{-}12\text{-}019 \\ \end{array}$

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & Jan \ 14, 2009 \\ \text{EFFECTIVE} & Aug \ 1, 2009 \\ \text{RESOLUTION NO.} \end{array}$

 $\begin{array}{c} T \\ T \\ T \end{array}$

T

LOS ANGELES, CALIFORNIA CANCELING

TABLE OF CONTENTS

(Continued)

SAMPLE FORMS (continued)

Contracts (continued)

		- 1
Equipment Incentive Program Agreement (Form 6700-1, Rev. 11/08)	44087-G	
Rule 38 Special Conditions: Metering and Gas Usage (Form 6700-1A, 11/08)		
Rule 38 Affidavit (Form 6700-1B - 5/00)		
Red Team Affidavit (Form 6683 - 5/00)		
Feasibility Study Program Agreement (Form 6700-2, Rev. 8/96)		
Consent to Common Use Agreement (Form 6679 - 1/01)		
Special Facilities Contract (Form 6633, 6/05)		
Proposal and Agreement for Transfer of Ownership of Distribution Systems		
(Form 6660, 03/98)	. 29947-G	
Optional Rate Agreement and Affidavit (Form 6662, 2/06)		
Continuous Service Agreement (Form 6558-D, 07/08)		
Consulting Services Agreement (Form 6440, 2/08)		
Confidentiality Agreement (Form 6410, 11/05)		
Collectible System Upgrade Agreement (Form 6420, 11/05)		
Interconnection Agreement (Form 6450, 06/2007)		
Interconnect – Collectible System Upgrade Agreement (Form 6430, 11/2006)		
Operational Balancing Agreement (Form 6435, 11/2006)		
On-Bill Financing Loan Agreement (Form 7150, 2/2009)		-
On-Bill Financing Loan Agreement for Self Installer (Form 7150-A, 2/2009)		-
Authorization to Change Residential Rate – NGV Home Refueling (Form 6150)		
CM Form 2 - Notice by Contracted Marketer to Add or Drop Customers		
(Form 6597-23, 06/06)	. 40575-G	
Firm Access Rights Assignment (Form 6825)		
Affidavit of Eligibility for Summer Saver Gas Air Conditioning Optional Rate		
Program (Form 6540, 09/08)	. 43918-G	
Bill Forms		
Residential Sales Order (Form 5327-G, 03/00)	. 35710-G	
General Service (Form 41-R, 04/07)		
Commercial/Industrial Service (Form 77-2, 06/05)	. 39326-G	
<u>Collection Notices</u>		
Past Due Payment Notice (Form 41.6, 08/02)		
Meter Closed for Nonpayment (Form 5101, 06/99)		
Unsatisfactory Remittance (Form 1512-H, 04/00)		
Urgent Notice Inaccessible Meter (Form 4515-C, 08/92)		
Notice to Tenants, Termination of Gas Service (Form 4636-D, 10/92)	. 36790-G	

(Continued)

(TO BE INSERTED BY UTILITY) 3960 ADVICE LETTER NO. DECISION NO.

4C7

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Feb 13, 2009 DATE FILED Mar 15, 2009 **EFFECTIVE** RESOLUTION NO.

T T

TABLE OF CONTENTS

(Continued)

SAMPLE FORMS (continued)

Collection Notices (Continued)

Important Notice (Form 5100-F, 05/96)	30083-G
Third Party Notification (Form 437.1C, 06/02)	36791-G
Consequences of Non-Payment (Form 9406-528)	26383-G
Disputed Account Declaration (Form 6619)	26529-G
Proof of Claim (Form 6620)	26530-G

Customer Services Notices

Call by ServicemanNot At Home (Form 30, Rev. 9-99)	31977-G
Advice to Customer (Form 3994)	40127-G
Notice of Hazardous Conditions/Notice of	
Unsatisfactory Conditions (Form 1813-W, 12/96)	35711-G
Warning Notice – Meter Closed for Fumigation (Form 5400)	36037-G
Notice to Landlord (Form 4641-C)	36792-G
New Earthquake Shut-Off Valve Regulations (Form 5200)	36793-G

Miscellaneous Notices

Meter Inaccessible for Monthly Read (Form 5372W, 10/08)	44438-G
Meter Inaccessible for Monthly Read (Form 6676, 10/08)	44439-G
Meter Inaccessible for Monthly Read Due to Dogs (Form 6659E, 10/02)	36233-G
Meter Inaccessible for Monthly Read Due to Dogs (Form 6659W, 10/02)	36234-G
Joint Meter Reading Inaccessible Tag (Form 6670JT, 10/02)	36235-G

RESOLUTION NO.

(TO BE INSERTED BY CAL. PUC)

T T

Feb 13, 2009 DATE FILED Mar 15, 2009 EFFECTIVE

APPENDIX H

STATEMENT OF ORIGINAL COST AND DEPRECIATION RESERVE

SOUTHERN CALIFORNIA GAS COMPANY

Plant Investment and Accumulated Depreciation As of June 30, 2009

ACCOUNT NUMBER	DESCRIPTION		ORIGINAL COSTS		ACCUMULATED RESERVE
INTANGIBLE A	SSETS				
301	Organization	\$	76,457	\$	-
302	Franchise and Consents		545,693	\$	-
	Total Intangible Assets	\$	622,150	\$	-
UNDERGROUN	D STORAGE:				
350	Land	\$	4,539,484	\$	-
350	Storage Rights		17,740,334		16,596,288
350	Rights-of-Way		25,354		12,555
351	Structures and Improvements		33,212,992		17,234,589
352	Wells		199,313,052		132,912,441
353	Lines		81,573,476		90,919,935
354	Compressor Station and Equipment		108,240,357		64,687,959
355	Measuring And Regulator Equipment		5,198,068		1,620,221
356	Purification Equipment		79,850,519		57,253,787
357	Other Equipment Total Underground Storage	\$	15,978,684 545,672,320	\$	2,749,558 383,987,333
TRANSMISSIO	N PLANT- OTHER:				
365	Land	\$	2,786,000	\$	-
365	Land Rights	•	20,456,148	•	13,103,120
366	Structures and Improvements		29,628,894		20,098,536
367	Mains		1,012,494,291		491,202,580
368	Compressor Station and Equipment		175,808,237		95,752,122
369	Measuring And Regulator Equipment		45,303,485		25,002,319
371	Other Equipment		4,062,592		2,047,628
	Total Transmission Plant	\$	1,290,539,647	\$	647,206,305
DISTRIBUTION	PLANT:				
374	Land	\$	28,254,507	\$	-
374	Land Rights		2,646,609		12,264
375	Structures and Improvements		197,994,981		50,481,601
376	Mains		2,852,230,360		1,624,325,365
378	Measuring And Regulator Equipment		62,254,695		43,146,782
380	Services		1,971,982,114		1,577,829,103
381	Meters		413,320,369		119,445,317
382	Meter Installation		249,707,033		146,372,060
383	House Regulators		111,080,531		45,560,800
387	Other Equipment	_	22,865,386		18,538,238
	Total Distribution Plant		5,912,336,585	\$	3,625,711,530
GENERAL PLA	NT:				
389	Land	\$	1,243,021	\$	-
389	Land Rights		74,300		-
390	Structures and Improvements		114,176,644		97,947,900
391	Office Furniture and Equipment		360,438,644		209,346,371
392	Transportation Equipment		497,239		(144,329
393	Stores Equipment		16,686		16,157
394	Shop and Garage Equipment		51,086,665		22,194,339
395	Laboratory Equipment		6,415,114		3,837,409
396	Construction Equipment		94,507		68,556
397	Communication Equipments		46,673,459		17,492,176
398	Miscellaneous Equipment	_	3,744,074		(1,576,489
	Total General Plant	\$	584,460,353	\$	349,182,090
	Grand Total	\$	8,333,631,055	\$	5,006,087,258

APPENDIX I

SUMMARY OF EARNINGS

SOUTHERN CALIFORNIA GAS COMPANY SUMMARY OF EARNINGS SIX MONTHS ENDED JUNE 30, 2009 (DOLLARS IN MILLIONS)

Line No.	<u>Item</u>	<u>Amount</u>
1	Operating Revenue	\$1,617
2	Operating Expenses	1,472
3	Net Operating Income	\$145
4	Weighted Average Rate Base	\$2,747
5	Rate of Return*	8.68%
	*Authorized Cost of Capital	

APPENDIX J

SERVICE LIST OF CITY, COUNTY AND STATE OFFICIALS

ATTORNEY GENERAL STATE OF CALIFORNIA 1300 "I" STREET SACRAMENTO, CA 95814 DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA 915 CAPITOL MALL SACRAMENTO, CA 95814 COUNTY CLERK FRESNO COUNTY 2221 KERN ST. FRESNO, CA 93721

COUNTY COUNSEL FRESNO COUNTY 2220 TULARE ST., 5TH FLOOR FRESNO, CA 93721 COUNTY CLERK IMPERIAL COUNTY EL CENTRO, CA 92243 DISTRICT ATTORNEY IMPERIAL COUNTY 940 W. MAIN ST., STE. 101 EL CENTRO, CA 92243

COUNTY COUNSEL KERN COUNTY 1415 TRUXTUN BAKERSFIELD, CA 93301 CLERK OF THE BOARD KERN COUNTY 1115 TRUXTON BAKERSFIELD, CA 93301 DISTRICT ATTORNEY KINGS COUNTY 1400 W. LACEY BLVD. HANFORD, CA 93230

COUNTY CLERK KINGS COUNTY 1400 W. LACEY BLVD. HANFORD, CA 93230 DISTRICT ATTORNEY LOS ANGELES COUNTY 111 NO. HILL STREET LOS ANGELES, CA 90012 COUNTY CLERK LOS ANGELES COUNTY 12400 E. IMPERIAL HIGHWAY NORWALK, CA 90650

DISTRICT ATTORNEY ORANGE COUNTY 700 CIVIC CENTER DRIVE WEST SANTA ANA, CA 92701 COUNTY CLERK ORANGE COUNTY 700 CIVIC CENTER DR. RM D100 SANTA ANA, CA 92701 DISTRICT ATTORNEY RIVERSIDE COUNTY 2041 IOWA AVE. RIVERSIDE, CA 92501

COUNTY CLERK RIVERSIDE COUNTY 4080 LEMON STREET RIVERSIDE, CA 92501

COUNTY CLERK SAN BERNARDINO COUNTY 175 W. 5TH ST SAN BERNARDINO, CA 92415 DISTRICT ATTORNEY SAN BERNARDINO COUNTY 175 W. 5TH ST. SAN BERNARDINO, CA 92415

COUNTY CLERK SAN LUIS OBISPO COUNTY COURT HOUSE ANNEX SAN LUIS OBISPO, CA 93408 DISTRICT ATTORNEY SAN LUIS OBISPO COUNTY COURT HOUSE ANNEX SAN LUIS OBISPO, CA 93408 COUNTY CLERK SANTA BARBARA COUNTY 105 E. ANAPUMA ST. SANTA BARBARA, CA 93102

DISTRICT ATTORNEY SANTA BARBARA COUNTY 105 E. ANAPUMA ST. SANTA BARBARA, CA 93102 COUNTY CLERK TULARE COUNTY CIVIC CENTER VISALIA, CA 93277 DISTRICT ATTORNEY TULARE COUNTY CIVIC CENTER VISALIA, CA 93277

DISTRICT ATTORNEY VENTURA COUNTY 800 SO. VICTORIA AVE. VENTURA, CA 93009 COUNTY CLERK VENTURA COUNTY 800 SO. VICTORIA AVE. VENTURA, CA 93009

CITY CLERK YUCAIPA CITY 34272 YUCAIPA BLVD. YUCAIPA, CA 92399 CITY ATTORNEY ADELANTO CITY HALL P.O. BOX 10 ADELANTO, CA 92301 CITY CLERK ADELANTO CITY HALL P. O. BOX 10 ADELANTO, CA 92301 CITY ATTORNEY AGOURA HILLS CITY HALL 30101 AGOURA CT., #102 AGOURA HILLS, CA 91301

CITY CLERK AGOURA HILLS CITY HALL 30101 AGOURTA CT., #102 AGOURA HILLS, CA 91301 CITY ATTORNEY ALHAMBRA CITY HALL 111 S. FIRST ST ALHAMBRA, CA 91801 CITY CLERK ALHAMBRA CITY HALL 111 S. FIRST ST. ALHAMBRA, CA 91801

CITY ATTORNEY ANAHEIM CITY HALL P.O. BOX 3222 ANAHEIM, CA 92803 CITY CLERK ANAHEIM CITY HALL P.O. BOX 3222 ANAHEIM, CA 92803

CITY CLERK ARCADIA CITY HALL 240 W. HUNTINGTON DR. ARCADIA, CA 91006

CITY ATTORNEY ARCADIA CITY HALL 240 W. HUNTINGTON DR ARCADIA, CA 91006 CITY ATTORNEY ARROYO GRANDE CITY HALL 214 E. BRANCH ST ARROYO GRANDE, CA 93420 CITY CLERK ARROYO GRANDE CITY HALL 214 E. BRANCH ST. ARROYO GRANDE, CA 93420

CITY ATTORNEY ARTESIA CITY HALL 18747 CLARKDALE AVE. ARTESIA, CA 90701 CITY CLERK ARTESIA CITY HALL 18747 CLARKDALE AVE. ARTESIA, CA 90701 CITY ATTORNEY ARVIN CITY HALL 200 CAMPUS DR. ARVIN, CA 93203

CITY CLERK ARVIN CITY HALL 200 CAMPUS DR. ARVIN, CA 93203 CITY ATTORNEY ATASCADERO CITY HALL 6500 PALMA AVE. ATASCADERO, CA 93422 CITY CLERK ATASCADERO CITY HALL 6500 PALMA AVE. ATASCADERO, CA 93422

CITY ATTORNEY AVENAL CITY HALL 919 SKYLINE AVE. AVENAL, CA 93204 CITY CLERK AVENAL CITY HALL 919 SKYLINE AVE. AVENAL, CA 93204 CITY ATTORNEY AZUSA CITY HALL 213 E. FOOTHILL BLVD. AZUSA, CA 91702

CITY CLERK AZUSA CITY HALL 213 E. FOOTHILL BLVD. AZUSA, CA 91702 CITY ATTORNEY BAKERSFIELD CITY HALL 1501 TRUXTUN AVE. BAKERSFIELD, CA 93301 CITY CLERK BAKERSFIELD CITY HALL 1501 TRUXTUN AVE. BAKERSFIELD, CA 93301

CITY ATTORNEY BALDWIN PARK CITY HALL 14403 E. PACIFIC AVE. BALDWIN PARK, CA 91706 CITY CLERK BALDWIN PARK CITY HALL 14403 E. PACIFIC AVE. BALDWIN PARK, CA 91706 CITY ATTORNEY BANNING CITY HALL 99 EAST RAMSEY ST. BANNING, CA 92220

CITY CLERK BANNING CITY HALL 99 EAST RAMSEY ST. BANNING, CA 92220 CITY ATTORNEY BEAUMONT CITY HALL 550 6TH AVE. BEAUMONT, CA 92223 CITY CLERK BEAUMONT CITY HALL 550 6TH AVE. BEAUMONT, CA 92223 CITY ATTORNEY BELL CITY HALL 6330 PINE AVE. BELL, CA 90201 CITY CLERK BELL CITY HALL 6330 PINE AVE. BELL, CA 90201 CITY ATTORNEY BELL GARDENS CITY HALL 7100 SO. GARFIELD AVE. BELL GARDENS, CA 90201

CITY CLERK BELL GARDENS CITY HALL 7100 SO. GARFIELD AVE. BELL GARDENS, CA 90201 CITY ATTORNEY BELLFLOWER CITY HALL 16600 E. CIVIC CENTER DR. BELLFLOWER, CA 90706 CITY CLERK BELLFLOWER CITY HALL 16600 E. CIVIC CENTER DR. BELLFLOWER, CA 90706

CITY ATTORNEY BEVERLY HILLS CITY HALL 450 NO. CRESCENT DR. BEVERLY HILLS, CA 90210 CITY CLERK BEVERLY HILLS CITY HALL 450 NO. CRESCENT DR. BEVERLY HILLS, CA 90210 CITY ATTORNEY BIG BEAR LAKE CITY P. O. BOX 2800 BIG BEAR LAKE, CA 92315

CITY CLERK BIG BEAR LAKE CITY P. O. BOX 2800 BIG BEAR LAKE, CA 92315 CITY CLERK BLYTHE CITY HALL 200 NO. SPRING ST. CITY OF BLYTHE, CA 92225 CITY ATTORNEY BLYTHE CITY HALL 200 NO. SPRING ST. CITY OF BLYTHE, CA 92225

CITY ATTORNEY BRADBURY CITY HALL 600 WINSTON AVE. BRADBURY, CA 91010

CITY CLERK BRADBURY CITY HALL 600 WINSTON AVE. BRADBURY, CA 91010 CITY ATTORNEY BRAWLEY CITY HALL 400 MAIN ST. BRAWLEY, CA 92227

CITY CLERK BRAWLEY CITY HALL 400 MAIN STREET BRAWLEY, CA 92227 CITY ATTORNEY BREA CITY HALL 1 CIVIC CENTER CIRCLE BREA, CA 92621 CITY CLERK BREA CITY HALL 1 CIVIC CENTER CIRCLE BREA, CA 92621

CITY ATTORNEY BUENA PARK CITY HALL 6650 BEACH BLVD. BUENA PARK, CA 90620 CITY CLERK BUENA PARK CITY HALL 6650 BEACH BLVD. BUENA PARK, CA 90620 CITY ATTORNEY BURBANK CITY HALL 275 E. OLIVE AVE. BURBANK, CA 91502

CITY CLERK BURBANK CITY HALL 275 E. OLIVE AVE. BURBANK, CA 91502

CITY CLERK CALEXICO CITY HALL 408 HEBER AVE. CALEXICO, CA 92231

CITY ATTORNEY CALIFORNIA CITY CITY HALL 21000 HACIENDA BLVD. CALIFORNIA CITY, CA 93505 CITY CLERK CALIFORNIA CITY CITY HALL 21000 HACIENDA BLVD. CALIFORNIA CITY, CA 93505 CITY ATTORNEY CALIPATRIA CITY HALL 101 NO. LAKE AVE. CALIPATRIA, CA 92233 CITY CLERK CALIPATRIA CITY HALL 101 NO. LAKE AVE. CALIPATRIA, CA 92233 CITY ATTORNEY CAMARILLO CITY HALL 601 CARMEN DRIVE CAMARILLO, CA 93010 CITY CLERK CAMARILLO CITY HALL 601 CARMEN DRIVE CAMARILLO, CA 93010

CITY ATTORNEY CANYON LAKE CITY 31532 RAILROAD CANYON RD, #101 CANYON LAKE, CA 92587 CITY CLERK CANYON LAKE CITY 31532 RAILROAD CANYON RD, #101 CANYON LAKE, CA 92587 CITY ATTORNEY CARPINTERIA CITY HALL 5775 CARPINTERIA AVE. CARPINTERIA, CA 93013

CITY CLERK CARPINTERIA CITY HALL 5775 CARPINTERIA AVE. CARPINTERIA, CA 93013 CITY ATTORNEY CARSON CITY HALL 701 E. CARSON ST. CARSON, CA 90745 CITY CLERK CARSON CITY HALL 701 E. CARSON ST. CARSON, CA 90745

CITY ATTORNEY CATHEDRAL CITY CITY HALL 68625 PEREZ ROAD CATHEDRAL CITY, CA 92234 CITY CLERK CATHEDRAL CITY CITY HALL 68625 PEREZ ROAD CATHEDRAL CITY, CA 92234 CITY ATTORNEY CERRITOS CITY HALL BLOOMFIELD AND 183RD ST. CERRITOS, CA 90701

CITY CLERK CERRITOS CITY HALL BLOOMFIELD AND 183RD ST. CERRITOS, CA 90701 CITY ATTORNEY CHINO CITY HALL 13220 CENTRAL AVE. CHINO, CA 91710 CITY CLERK CHINO CITY HALL 13220 CENTRAL AVE. CHINO, CA 91710

CITY CLERK CLAREMONT CITY HALL 207 HARVARD AVE. CLAREMONT, CA 91711 CITY ATTORNEY CLAREMONT CITY HALL 207 HARVARD AVE. CLAREMONT, CA 91711 CITY ATTORNEY COACHELLA CITY HALL 1515 SIXTH ST. COACHELLA, CA 92236

CITY CLERK COACHELLA CITY HALL 1515 SIXTH ST. COACHELLA, CA 92236 CITY ATTORNEY COLTON CITY HALL 650 N. LACADENA DR. COLTON, CA 92324 CITY CLERK COLTON CITY HALL 650 N. LACADENA DR. COLTON, CA 92324

CITY ATTORNEY COMMERCE CITY HALL 5655 JILSON ST. COMMERCE, CA 90040 CITY CLERK COMMERCE CITY HALL 5655 JILSON ST. COMMERCE, CA 90040 CITY ATTORNEY COMPTON CITY HALL 205 SO. WILLOWBROOK AVE. COMPTON, CA 90220

CITY CLERK COMPTON CITY HALL 205 SO. WILLOWBROOK AVE. COMPTON, CA 90220 CITY ATTORNEY CORCORAN CITY HALL 1033 CHITTENDEN AVE. CORCORAN, CA 93212

CITY CLERK CORCORAN CITY HALL 1033 CHITTENDEN AVE. CORCORAN, CA 93212 CITY ATTORNEY CORONA CITY HALL 815 W. SIXTH ST. CORONA, CA 91720 CITY CLERK CORONA CITY HALL 815 W. SIXTH ST. CORONA, CA 91720 CITY ATTORNEY COSTA MESA CITY HALL 77 FAIR DRIVE COSTA MESA, CA 92626

CITY CLERK COSTA MESA CITY HALL 77 FAIR DRIVE COSTA MESA, CA 92626 CITY ATTORNEY COVINA CITY HALL 125 E. COLLEGE ST. COVINA, CA 91723 CITY CLERK COVINA CITY HALL 125 E. COLLEGE ST. COVINA, CA 91723

CITY ATTORNEY CUDAHY CITY HALL 5240 SANTA ANA ST. CUDAHY, CA 90201 CITY CLERK CUDAHY CITY HALL 5240 SANTA ANA ST. CUDAHY, CA 90201 CITY ATTORNEY CULVER CITY CITY HALL 9770 CULVER BLVD. CULVER CITY, CA 90230

CITY CLERK CULVER CITY CITY HALL 9770 CULVER BLVD. CULVER CITY, CA 90230 CITY ATTORNEY CYPRESS CITY HALL 5275 ORANGE AVE. CYPRESS, CA 90630 CITY CLERK CYPRESS CITY HALL 5275 ORANGE AVE. CYPRESS, CA 90630

CITY ATTORNEY DANA POINT CITY 33282 GOLDEN LANTERN ST. DANA POINT, CA 92629 CITY CLERK DANA POINT CITY 33282 GOLDEN LANTERN ST. DANA POINT, CA 92629 CITY ATTORNEY DELANO CITY HALL 1015 11TH AVE. DELANO, CA 93215

CITY CLERK DELANO CITY HALL 1015 11TH AVE. DELANO, CA 93215 CITY ATTORNEY DESERT HOT SPRINGS CITY HALL 65950 PIERSON BL. DESERT HOT SPRINGS, CA 92240 CITY CLERK DESERT HOT SPRINGS CITY HALL 65950 PIERSON BL. DESERT HOT SPRINGS, CA 92240

CITY ATTORNEY DIAMOND BAR CITY 21660 E. COPLEY DR. #100 DIAMOND BAR, CA 91765 CITY CLERK DIAMOND BAR CITY 21660 E. COPLEY DR., #100 DIAMOND BAR, CA 91765 CITY ATTORNEY DINUBA CITY HALL 1390 E. ELIZABETH WAY DINUBA, CA 93618

CITY CLERK DINUBA CITY HALL 1390 E. ELIZABETH WAY DINUBA, CA 93618 CITY ATTORNEY DOWNEY CITY HALL 8425 2ND ST. DOWNEY, CA 90241 CITY CLERK DOWNEY CITY HALL 8425 2ND ST. DOWNEY, CA 90241

CITY CLERK DUARTE CITY HALL 1600 HUNTINGTON DR. DUARTE, CA 91010 CITY ATTORNEY DUARTE CITY HALL 1600 HUNTINGTON DR. DUARTE, CA 91010

CITY ATTORNEY EL CENTRO CITY HALL 1275 MAIN ST. EL CENTRO, CA 92243 CITY CLERK EL CENTRO CITY HALL 1275 MAIN ST. EL CENTRO, CA 92243 CITY ATTORNEY EL MONTE CITY HALL 11333 VALLEY BLVD. EL MONTE, CA 91734 CITY CLERK EL MONTE CITY HALL 11333 VALLEY BLVD. EL MONTE, CA 91734

CITY ATTORNEY EL SEGUNDO CITY HALL 350 MAIN ST. EL SEGUNTO, CA 90245 CITY CLERK EL SEGUNDO CITY HALL 350 MAIN ST. EL SEGUNDO, CA 90245 CITY ATTORNEY EXETER CITY HALL P. O. BOX 237 EXETER, CA 93221

CITY CLERK EXETER CITY HALL P. O. BOX 237 EXETER, CA 93221 CITY ATTORNEY FARMERSVILLE CITY HALL 147 E. FRONT ST. FARMERSVILLE, CA 93223 CITY CLERK FARMERSVILLE CITY HALL 147 E. FRONT ST. FARMERSVILLE, CA 93223

CITY ATTORNEY FILLMORE CITY HALL 524 SESPE AVE. FILLMORE, CA 93015 CITY CLERK FILLMORE CITY HALL 524 SESPE AVE. FILLMORE, CA 93015 DEP. CITY CLERK FONTANA CITY 8353 SIERRA AVE. FONTANA, CA 92335

CITY ATTORNEY FONTANA CITY HALL 8353 SIERRA AVE. FONTANA, CA 92335 CITY ATTORNEY FOUNTAIN VALLEY CITY HALL 10200 SLATER AVE. FOUNTAIN VALLEY, CA 92708 CITY CLERK FOUNTAIN VALLEY CITY HALL 10200 SLATER AVE. FOUNTAIN VALLEY, CA 92708

CITY ATTORNEY FOWLER CITY 128 SOUTH FIFTH FOWLER, CA 23625 CITY CLERK FOWLER CITY 128 SOUTH FIFTH FOWLER, CA 93625 CITY ATTORNEY FULLERTON CITY HALL 303 W. COMMONWEALTH FULLERTON, CA 92632

CITY CLERK FULLERTON CITY HALL 303 W. COMMONWEALTH FULLERTON, CA 92632 CITY ATTORNEY GARDEN GROVE CITY HALL 11300 STANFORD AVE. GARDEN GROVE, CA 92640 CITY CLERK GARDEN GROVE CITY HALL 11300 STANFORD AVE. GARDEN GROVE, CA 92640

CITY ATTORNEY GARDENA CITY HALL 1700 W 162ND ST. GARDENA, CA 90247 CITY CLERK GARDENA CITY HALL 1700 W 162ND ST. GARDENA, CA 90247 CITY ATTORNEY GLENDALE CITY HALL 613 E. BROADWAY GLENDALE, CA 91205

CITY CLERK GLENDALE CITY HALL 613 E. BROADWAY GLENDALE, CA 91205 CITY ATTORNEY GLENDORA CITY HALL 116 E. FOOTHILL BLVD. GLENDORA, CA 91740 CITY CLERK GLENDORA CITY HALL 116 E. FOOTHILL BLVD. GLENDORA, CA 91740 CITY ATTORNEY GRAND TERRACE CITY HALL 22795 BARTON ROAD GRAND TERRACE, CA 92324 CITY CLERK GRAND TERRACE CITY HALL 22795 BARTON ROAD GRAND TERRACE, CA 92324 CITY ATTORNEY GROVER CITY CITY HALL 154 SO. 8TH ST. GROVER CITY, CA 93433

CITY CLERK GROVER CITY CITY HALL 154 SO. 8TH ST. GROVER CITY, CA 93433 CITY ATTORNEY GUADALUPE CITY HALL 918 OBISPO ST. GUADALUPE, CA 93434 CITY CLERK GUADALUPE CITY HALL 918 OBISPO ST. GUADALUPE, CA 93434

CITY ATTORNEY HANFORD CITY HALL 400 NO. DOUTY HANFORD, CA 93230 CITY CLERK HANFORD CITY HALL 400 NO. DOUTY HANFORD, CA 93230 CITY ATTORNEY HAWAIIAN GARDENS CITY HALL 21815 PIONEER BLVD. HAWAIIAN GARDENS, CA 90716

CITY CLERK HAWAIIAN GARDENS CITY HALL 21815 PIONEER BLVD. HAWAIIAN GARDENS, CA 90716 CITY ATTORNEY HAWTHORNE CITY HALL 4455 W. 126TH ST. HAWTHORNE, CA 90250 CITY CLERK HAWTHORNE CITY HALL 4455 W. 126TH ST. HAWTHORNE, CA 90250

CITY ATTORNEY HEMET CITY HALL 450 E. LATHAN AVE. HEMET, CA 92343 CITY CLERK HEMET CITY HALL 450 E. LATHAM AVE. HEMET, CA 92343 CITY ATTORNEY HERMOSA BEACH CITY HALL 1315 VALLEY DR. HERMOSA BEACH, CA 90254

CITY CLERK HERMOSA BEACH CITY HALL 1315 VALLEY DR. HERMOSA BEACH, CA 90254 CITY ATTORNEY HESPERIA CITY 15776 MAIN STREET HESPERIA, CA 92345 CITY CLERK HESPERIA CITY 15776 MAIN STREET HESPERIA, CA 92345

CITY ATTORNEY HIDDEN HILLS CITY HALL 6165 SPRING VALLEY RD. HIDDEN HILLS, CA 91302 CITY CLERK HIDDEN HILLS CITY HALL 6165 SPRING VALLEY RD. HIDDEN HILLS, CA 91302 CITY ATTORNEY HIGHLAND CITY 26985 BASE LINE HIGHLAND, CA 92346

CITY CLERK HIGHLAND CITY 26985 BASE LINE HIGHLAND, CA 92346

CITY ATTORNEY HOLTVILLE CITY HALL 121 W. 5TH ST. HOLTVILLE, CA 92250 CITY CLERK HOLTVILLE CITY HALL 121 W. 5TH ST. HOLTVILLE, CA 92250

CITY ATTORNEY HUNTINGTON BEACH CITY HALL 2000 MAIN ST. HUNTINGTON BEACH, CA 92648 CITY CLERK HUNTINGTON BEACH CITY HALL 2000 MAIN ST. HUNTINGTON BEACH, CA 92648 CITY ATTORNEY HUNTINGTON PARK CITY HALL 6550 MILES AVE. HUNTINGTON PARK, CA 90255 CITY CLERK HUNTINGTON PARK CITY HALL 6550 MILES AVE. HUNTINGTON PARK, CA 90255 CITY ATTORNEY IMPERIAL CITY HALL 420 SO. IMPERIAL AVE. IMPERIAL, CA 92251 CITY CLERK IMPERIAL CITY HALL 420 SO. IMPERIAL AVE. IMPERIAL, CA 92251

CITY ATTORNEY INDIAN WELLS CITY HALL 44-950 EL DORADO DR. INDIAN WELLS, CA 92210 CITY CLERK INDIAN WELLS CITY HALL 44-950 EL DORADO DR. INDIAN WELLS, CA 92210 CITY ATTORNEY INDIO CITY HALL 150 CIVIC CENTER MALL INDIO, CA 92202

CITY CLERK INDIO CITY HALL 150 CIVIC CENTER MALL INDIO, CA 92202

CITY ATTORNEY INDUSTRY CITY HALL 15651 STANFORD ST. CITY OF INDUSTRY, CA 91744 CITY CLERK INDUSTRY CITY HALL 15651 STANFORD ST. CITY OF INDUSTRY, CA 91744

CITY ATTORNEY INGLEWOOD CITY HALL 1 MANCHESTER BLVD. INGLEWOOD, CA 90301 CITY CLERK INGLEWOOD CITY HALL 1 MANCHESTER BLVD. INGLEWOOD, CA 90301 CITY ATTORNEY IRVINE CITY HALL P. 0. BOX 19575 IRVINE, CA 92713

CITY CLERK IRVINE CITY HALL P. 0. BOX 19575 IRVINE, CA 92713 CITY ATTORNEY IRWINDALE CITY HALL 5050 NO. IRWINDALE AVE. IRWINDALE, CA 91706 CITY CLERK IRWINDALE CITY HALL 5050 NO. IRWINDALE AVE. IRWINDALE, CA 91706

CITY ATTORNEY KINGSBURG CITY HALL 1401 DRAPER ST. KINGSBURG, CA 93631 CITY CLERK KINGSBURG CITY HALL 1401 DRAPER ST. KINGSBURG, CA 93631 CITY ATTORNEY LA CANADA FLINTRIDGE 300 SOUTH GRAND SUITE 1500 LOS ANGELES, CA 90071

CITY CLERK LA CANADA FLINTRIDGE CITY HALL 1327 FOOTHILL BLVD. LA CANADA FLINTRIDGE, CA 91011 CITY ATTORNEY LA HABRA CITY HALL CIVIC CENTER LA HABRA, CA 90631 CITY CLERK LA HABRA CITY HALL CIVIC CENTER LA HABRA, CA 90631

CITY ATTORNEY LA HABRA HEIGHTS CITY HALL 1245 NO. HACIENDA BLVD. LA HABRA HEIGHTS, CA 90631 CITY CLERK LA HABRA HEIGHTS CITY HALL 1245 NO. HACIENDA BLVD. LA HABRA HEIGHTS, CA 90631 CITY ATTORNEY LA MIRADA CITY HALL 13700 SO. LA MIRADA BLVD. LA MIRADA, CA 90638

CITY CLERK LA MIRADA CITY HALL 13700 SO. LA MIRADA BLVD. LA MIRADA, CA 90638 CITY ATTORNEY LA PALMA CITY HALL 7822 WALKER ST. LA PALMA, CA 90623 CITY CLERK LA PALMA CITY HALL 7822 WALKER ST. LA PALMA, CA 90623 CITY ATTORNEY LA PUENTE CITY HALL 15900 E. MAIN ST. LA PUENTE, CA 91744 CITY CLERK LA PUENTE CITY HALL 15900 E. MAIN ST. LA PUENTE, CA 91744 CITY ATTORNEY LA QUINTA CITY HALL P. O. BOX 1504 LA QUINTA, CA 92253

CITY CLERK LA QUINTA CITY HALL P. O. BOX 1504 LA QUINTA, CA 92253 CITY ATTORNEY LA VERNE CITY HALL 3660 D STREET LA VERNE, CA 91750 CITY CLERK LA VERNE CITY HALL 3660 D STREET LA VERNE, CA 91750

CITY ATTORNEY LAGUNA BEACH CITY HALL 505 FOREST AVE. LAGUNA BEACH, CA 92651 CITY CLERK LAGUNA BEACH CITY HALL 505 FOREST AVE. LAGUNA BEACH, CA 92651 CITY ATTORNEY LAGUNA NIGUEL CITY 27821 LA PAZ ROAD LAGUNA NIGUEL, CA 92656

CITY CLERK LAGUNA NIGUEL CITY 27821 LA PAZ ROAD LAGUNA NIGUEL, CA 92656 CITY ATTORNEY LAKE ELSINORE CITY HALL 130 S. MAIN ST. LAKE ELSINORE, CA 92330 CITY CLERK LAKE ELSINORE CITY HALL 130 S. MAIN ST. LAKE ELSINORE, CA 92330

CITY ATTORNEY LAKEWOOD CITY HALL 5050 CLARK AVE. LAKEWOOD, CA 90714 CITY CLERK LAKEWOOD CITY HALL 5050 CLARK AVE. LAKEWOOD, CA 90714 CITY ATTORNEY LANCASTER CITY HALL 44933 N. FERN AVE. LANCASTER, CA 93534

CITY CLERK LANCASTER CITY HALL 44933 N. FERN AVE. LANCASTER, CA 93534 CITY ATTORNEY LAWNDALE CITY 611 ANTON BL., SUITE 1400 COSTA MESA, CA 92628 CITY CLERK LAWNDALE CITY HALL 14717 BURIN AVE. LAWNDALE, CA 90260

CITY ATTORNEY LEMOORE CITY HALL 119 FOX ST. LEMOORE, CA 93245 CITY CLERK LEMOORE CITY HALL 119 FOX ST. LEMOORE, CA 9 3245 CITY ATTORNEY LINDSAY CITY HALL 251 E. HONOLULU ST. LINDSAY, CA 93247

CITY CLERK LINDSAY CITY HALL 251 E. HONOLULU ST. LINDSAY, CA 93247 CITY ATTORNEY LOMA LINDA CITY 11800 Central Ave, Suite 125 CHINO, CA 91710 CITY CLERK LOMA LINDA CITY HALL 25541 BARTON RD. LOMA LINDA, CA 92354

CITY ATTORNEY LOMITA CITY HALL 24300 NARBONNE AVE. LOMITA, CA 90717 CITY CLERK LOMITA CITY HALL 24300 NARBONNE AVE. LOMITA, CA 90717 CITY ATTORNEY LOMPOC CITY HALL 100 CIVIC CENTER PLAZA LOMPOC, CA 93438 CITY CLERK LOMPOC CITY HALL 100 CIVIC CENTER PLAZA LOMPOC, CA 93438 CITY ATTORNEY LONG BEACH CITY HALL 333 W. OCEAN BLVD. LONG BEACH, CA 90802 CITY CLERK LONG BEACH CITY HALL 333 W. OCEAN BLVD. LONG BEACH, CA 90802

CITY ATTORNEY LOS ALAMITOS CITY HALL 3191 KATELLA LOS ALAMITOS, CA 90720 CITY CLERK LOS ALAMITOS CITY HALL 3191 KATELLA LOS ALAMITOS, CA 90720 CITY ATTORNEY LOS ANGELES CITY HALL 200 NO. SPRING ST. LOS ANGELES, CA 90012

CITY CLERK LOS ANGELES CITY HALL 200 NO. Main St., Ste 1216. LOS ANGELES, CA 90012-4125

CITY ATTORNEY LYNWOOD CITY HALL 11330 BULLIS RD. LYNWOOD, CA 90262 CITY CLERK LYNWOOD CITY HALL 11330 BULLIS RD. LYNWOOD, CA 90262

CITY ATTORNEY MANHATTAN BEACH CITY HALL 1400 HIGHLAND AVE. MANHATTAN BEACH, CA 90266 CITY CLERK MANHATTAN BEACH CITY HALL 1400 HIGHLAND AVE. MANHATTAN BEACH, CA 90266 CITY ATTORNEY MARICOPA CITY HALL P. 0. BOX 548 MARICOPA, CA 93252

CITY CLERK MARICOPA CITY HALL P. 0. BOX 548 MARICOPA, CA 93252 CITY ATTORNEY MAYWOOD CITY HALL 4319 E. SLAUSON AVE. MAYWOOD, CA 90270 CITY CLERK MAYWOOD CITY HALL 4319 E. SLAUSON AVE. MAYWOOD, CA 90270

CITY ATTORNEY MCFARLAND CITY HALL 401 W. KERN MCFARLAND, CA 93250 CITY CLERK MCFARLAND CITY HALL 401 W. KERN MCFARLAND, CA 93250 CITY ATTORNEY MISSION VIEJO CITY 25909 PALA, STE. 150 MISSION VIEJO, CA 92691

CITY CLERK MISSION VIEJO CITY 25909 PALA, STE. 150 MISSION VIEJO, CA 92691

CITY ATTORNEY MONROVIA CITY HALL 415 SO. IVY AVE. MONROVIA, CA 91016 CITY CLERK MONROVIA CITY HALL 415 SO. IVY AVE. MONROVIA, CA 91016

CITY ATTORNEY MONTCLAIR CITY HALL 5111 BENITO ST. MONTCLAIR, CA 91763 CITY CLERK MONTCLAIR CITY HALL 5111 BENITO ST. MONTCLAIR, CA 91763 CITY ATTORNEY MONTEBELLO CITY HALL 1600 BEVERLY BLVD. MONTEBELLO, CA 90640

CITY CLERK MONTEBELLO CITY HALL 1600 BEVERLY BLVD. MONTEBELLO, CA 90640 CITY ATTORNEY MONTEREY PARK CITY HALL 320 W. NEWMARK AVE. MONTEREY PARK, CA 91754 CITY CLERK MONTEREY PARK CITY HALL 320 W. NEWMARK AVE. MONTEREY PARK, CA 91754

CITY ATTORNEY MOORPARK CITY HALL 799 MOORPARK AVE. MOORPARK, CA 93021 CITY CLERK MOORPARK CITY HALL 799 MOORPARK AVE. MOORPARK, CA 93021 CITY ATTORNEY MORENO VALLEY CITY HALL P. 0. BOX 1440 MORENO VALLEY, CA 92556 CITY CLERK MORENO VALLEY CITY HALL P. 0. BOX 1440 MORENO VALLEY, CA 92556 CITY ATTORNEY MORRO BAY CITY HALL DUNES ST. & SHASTA AVE. MORRO BAY, CA 93442 CITY CLERK MORRO BAY CITY HALL DUNES ST. & SHASTA AVE. MORRO BAY, CA 93442

CITY ATTORNEY MURIETA CITY HALL 26442 BECKMAN CT. MURIETA, CA 92562 CITY CLERK MURIETA CITY HALL 26442 BECKMAN CT. MURIETA, CA 92562 CITY ATTORNEY NEEDLES CITY 817 3rd Street NEEDLES, CA 92363

CITY CLERK NEEDLES CITY 1111 BAILEY AVE. NEEDLES, CA 92363 CITY ATTORNEY NEWPORT BEACH CITY HALL 3300 NEWPORT BLVD. NEWPORT BEACH, CA 92660 CITY CLERK NEWPORT BEACH CITY HALL 3300 NEWPORT BLVD. NEWPORT BEACH, CA 92660

CITY ATTORNEY NORCO CITY HALL 3954 OLD HAMNER AVE. NORCO, CA 91760 CITY CLERK NORCO CITY HALL 3954 OLD HAMNER AVE. NORCO, CA 91760 CITY ATTORNEY NORWALK CITY HALL 12700 NORWALK BLVD. NORWALK, CA 90650

CITY CLERK NORWALK CITY HALL 12700 NORWALK BLVD. NORWALK, CA 90650 CITY ATTORNEY OJAI CITY HALL 401 SO. VENTURA ST. OJAI, CA 93023 CITY CLERK OJAI CITY HALL 401 SO. VENTURA ST. OJAI, CA 93023

CITY ATTORNEY ONTARIO CITY HALL 303 "B" ST. ONTARIO, CA 91764 CITY CLERK ONTARIO CITY HALL 303 "B" ST. ONTARIO, CA 91764 CITY ATTORNEY ORANGE CITY HALL 300 E. CHAPMAN AVE. ORANGE, CA 92666

CITY CLERK ORANGE CITY HALL 300 E. CHAPMAN AVE. ORANGE, CA 92666

CITY ATTORNEY ORANGE COVE CITY HALL 555 SIXTH ST. ORANGE COVE, CA 93646 CITY CLERK ORANGE COVE CITY HALL 555 SIXTH ST. ORANGE COVE, CA 93646

CITY ATTORNEY OXNARD CITY HALL 305 W. THIRD ST. OXNARD, CA 93030 CITY CLERK OXNARD CITY HALL 305 W. THIRD ST OXNARD, CA 93030 CITY ATTORNEY
PALM DESERT CITY HALL
73510 FRED WARING DR.
PALM DESERT, CA 92260

CITY CLERK PALM DESERT CITY HALL 73510 FRED WARING DR. PALM DESERT, CA 92260 CITY ATTORNEY PALM SPRINGS CITY HALL P. 0. BOX 2743 PALM SPRINGS, CA 92263 CITY CLERK PALM SPRINGS CITY HALL P. 0. BOX 2743 PALM SPRINGS, CA 92263

CITY ATTORNEY PALMDALE CITY HALL 708 EAST PALMDALE BLVD. PALMDALE, CA 93550 CITY CLERK PALMDALE CITY HALL 708 EAST PALMDALE BLVD. PALMDALE, CA 93550 CITY CLERK
PALOS VERDES ESTATES
340 PALOS VERDES DRIVE W.
PALOS VERDES ESTATES, CA 90274

CITY ATTORNEY PALOS VERDES ESTATES CITY 300 SO. GRAND AVE., STE. 1500 LOS ANGELES, CA 90071

CITY ATTORNEY PARAMOUNT CITY HALL 16400 SO. COLORADO ST. PARAMOUNT, CA 90274 CITY CLERK PARAMOUNT CITY HALL 16400 SO. COLORADO ST. PARAMOUNT, CA 90274

CITY ATTORNEY PARLIER CITY HALL 1100 E. PARLIER AVE. PARLIER, CA 93648 CITY CLERK PARLIER CITY HALL 1100 E. PARLIER AVE. PARLIER, CA 93648 CITY ATTORNEY PASADENA CITY HALL 100 NO. GARFIELD AVE. PASADENA, CA 91109

CITY CLERK PASADENA CITY HALL 100 NO. GARFIELD AVE. PASADENA, CA 91109

CITY ATTORNEY PASO ROBLES CITY HALL 801 4TH ST. PASO ROBLES, CA 93446 CITY CLERK PASO ROBLES CITY HALL 801 4TH ST. PASO ROBLES, CA 93446

CITY ATTORNEY PERRIS CITY HALL 101 NO. "D" ST. PERRIS, CA 92370

CITY CLERK PERRIS CITY HALL 101 NO. "D" ST. PERRIS, CA 92370 CITY ATTORNEY PICO RIVERA CITY HALL 6615 PASSONS BLVD. PICO RIVERA, CA 90660

CITY CLERK PICO RIVERA CITY HALL 6615 PASSONS PICO RIVERA, CA 90660

CITY ATTORNEY PISMO BEACH CITY HALL 1000 BELLO ST. PISMO BEACH, CA 93449 CITY CLERK PISMO BEACH CITY HALL 1000 BELLO ST. PISMO BEACH, CA 93449

CITY ATTORNEY PLACENTIA CITY HALL 401 E. CHAPMAN AVE. PLACENTIA, CA 92670

CITY CLERK PLACENTIA CITY HALL 401 E. CHAPMAN AVE PLACENTIA, CA 92670. CITY ATTORNEY POMONA CITY HALL 505 SO. GAREY POMONA, CA 91769

CITY CLERK POMONA CITY HALL 505 SO. GAREY POMONA, CA 91769

CITY ATTORNEY PORT HUENEME CITY HALL 250 NO. VENTURA RD. PORT HUENEME, CA 93041 CITY CLERK PORT HUENEME CITY HALL 250 NO. VENTURA RD. PORT HUENEME, CA 93041

CITY ATTORNEY PORTERVILLE CITY HALL 291 NO. MAIN ST. PORTERVILLE, CA 93257

CITY CLERK PORTERVILLE CITY HALL 291 NO. MAIN ST. PORTERVILLE, CA 93257 CITY ATTORNEY RANCHO CUCAMONGA CITY HALL P. 0. Box 807 RANCHO CUCAMONGA, CA 91729

CITY CLERK RANCHO CUCAMONGA CITY HALL P. 0. Box 807 RANCHO CUCAMONGA, CA 91729 CITY ATTORNEY RANCHO MIRAGE CITY RANCHO MIRAGE CITY HALL RANCHO MIRAGE, CA 92270 CITY CLERK RANCHO MIRAGE CITY RANCHO MIRAGE CITY HALL RANCHO MIRAGE, CA 92270

CITY CLERK RANCHO PALOS VERDES 30940 HAWTHORNE BLVD. RANCHO PALOS VERDES, CA 90275 CITY ATTORNEY RANCHO PALOS VERDES 30940 HAWTHORNE BLVD. RANCHO PALOS VERDES, CA 90275 CITY ATTORNEY REDLANDS CITY HALL P. 0. BOX 280 REDLANDS, CA 92373 CITY CLERK REDLANDS CITY HALL P. 0. BOX 280 REDLANDS, CA 92373 CITY ATTORNEY REDONDO BEACH CITY HALL 415 DIAMOND ST. REDONDO BEACH, CA 90277 CITY CLERK REDONDO BEACH CITY HALL 415 DIAMOND ST. REDONDO BEACH, CA 90277

CITY ATTORNEY REEDLEY CITY HALL 845 "G" ST. REEDLEY, CA 93654 CITY CLERK REEDLEY CITY HALL 845 "G" ST. REEDLEY, CA 93654 CITY ATTORNEY RIALTO CITY HALL 150 SO. PALM AVE. RIALTO, CA 92376

CITY CLERK RIALTO CITY HALL 150 SO. PALM AVE. RIALTO, CA 92376 CITY ATTORNEY RIVERSIDE CITY HALL 3900 MAIN ST. RIVERSIDE, CA 92522

CITY CLERK RIVERSIDE CITY HALL 3900 MAIN ST. RIVERSIDE, CA 92522

CITY ATTORNEY ROLLING HILLS CITY HALL #2 PORTUGUESE BEND RD. ROLLING HILLS, CA 90274 CITY CLERK ROLLING HILLS CITY HALL #2 PORTUGUESE BEND RD. ROLLING HILLS, CA 90274 CITY ATTORNEY ROLLING HILLS ESTS. CITY HALL 4045 PALOS VERDES DR. ROLLING HILLS ESTS., CA 90274

CITY CLERK ROLLING HILLS ESTS. CITY HALL 4045 PALOS VERDES DR. ROLLING HILLS ESTS., CA 90274 CITY ATTORNEY ROSEMEAD CITY HALL 8838 E. VALLEY BLVD. ROSEMEAD, CA 91770 CITY CLERK ROSEMEAD CITY HALL 8838 E. VALLEY BLVD. ROSEMEAD, CA 91770

CITY CLERK SAN BERNARDINO CITY HALL 300 NO. "D" STREET SAN BERNARDINO, CA 92418 CITY ATTORNEY SAN BERNARDINO CITY HALL 300 NO. "D" STREET SAN BERNARDINO, CA 92418 CITY ATTORNEY SAN CLEMENTE CITY HALL 100 AVENIDA PRESIDIO SAN CLEMENTE, CA 92672

CITY CLERK SAN CLEMENTE CITY HALL 100 AVENIDA PRESIDIO SAN CLEMENTE, CA 92672 CITY ATTORNEY SAN DIMAS CITY HALL 245 E. BONITA AVE. SAN DIMAS, CA 91773 CITY CLERK SAN DIMAS CITY HALL 245 E. BONITA AVE. SAN DIMAS, CA 91773

CITY ATTORNEY SAN FERNANDO CITY HALL 117 MACNEIL ST. SAN FERNANDO, CA 91340 CITY CLERK SAN FERNANDO CITY HALL 117 MACNEIL ST. SAN FERNANDO, CA 91340 CITY CLERK SAN GABRIEL CITY HALL 425 S. MISSION DRIVE SAN GABRIEL, CA 91776

CITY CLERK SAN GABRIEL CITY HALL 425 S. MISSION DRIVE SAN GABRIEL, CA 91776 CITY ATTORNEY SAN JACINTO CITY HALL 209 E. MAIN ST. SAN JACINTO, CA 92383 CITY CLERK SAN JACINTO CITY HALL 209 E. MAIN ST. SAN JACINTO, CA 92383

CITY ATTORNEY SAN JUAN CAPISTRANO CITY HALL 32400 PASEO ADELANTO SAN JUAN CAPISTRANO, CA 92675 CITY CLERK SAN JUAN CAPISTRANO CITY HALL 32400 PASEO ADELANTO SAN JUAN CAPISTRANO, CA 92675 CITY ATTORNEY SAN LUIS OBISPO CITY HALL 990 PALM STREET SAN LUIS OBISPO, CA 93401 CITY CLERK SAN LUIS OBISPO CITY HALL 990 PALM ST. SAN LUIS OBISPO, CA 93401 CITY ATTORNEY SAN MARINO CITY HALL 2200 HUNTINGTON DR. SAN MARINO, CA 91108 CITY CLERK SAN MARINO CITY HALL 2200 HUNTINGTON DR. SAN MARINO, CA 91108

CITY ATTORNEY SANGER CITY 1700 7TH STREET SANGER, CA 93657 CITY CLERK SANGER CITY 1700 7TH STREET SANGER, CA 93657 CITY ATTORNEY SANTA ANA CITY HALL 22 CIVIC CENTER PLAZA SANTA ANA, CA 92701

CITY CLERK SANTA ANA CITY HALL 22 CIVIC CENTER PLAZA SANTA ANA, CA 92701 CITY ATTORNEY SANTA BARBARA CITY HALL DE LA GUERRA PLAZA SANTA BARBARA, CA 93102 CITY CLERK SANTA BARBARA CITY HALL DE LA GUERRA PLAZA SANTA BARBARA, CA 93102

CITY ATTORNEY SANTA CLARITA CITY 23920 VALENCIA BLVD., #300 SANTA CLARITA, CA 91355 CITY CLERK SANTA CLARITA CITY 23920 VALENCIA BLVD., #300 SANTA CLARITA, CA 91355 CITY ATTORNEY SANTA FE SPRINGS CITY HALL 11710 TELEGRAPH RD. SANTA FE SPRINGS, CA 90670

CITY CLERK SANTA FE SPRINGS CITY HALL 11710 TELEGRAPH RD. SANTA FE SPRINGS, CA 90670 CITY ATTORNEY SANTA MARIA CITY HALL 110 EAST COOK ST. SANTA MARIA, CA 93454 CITY CLERK SANTA MARIA CITY HALL 110 EAST COOK ST. SANTA MARIA, CA 93454

CITY ATTORNEY SANTA MONICA CITY HALL 1685 MAIN ST. SANTA MONICA, CA 90401 CITY CLERK SANTA MONICA CITY HALL 1685 MAIN ST. SANTA MONICA, CA 90401 CITY ATTORNEY SANTA PAULA CITY HALL 970 VENTURA ST. SANTA PAULA, CA 93060

CITY CLERK SANTA PAULA CITY HALL 970 VENTURA ST. SANTA PAULA, CA 93060

CITY ATTORNEY SEAL BEACH CITY HALL 211 8TH ST. SEAL BEACH, CA 90740 CITY CLERK SEAL BEACH CITY HALL 211 8TH ST. SEAL BEACH, CA 90740

CITY ATTORNEY SELMA CITY HALL 1814 TUCKER ST. SELMA, CA 93662 CITY CLERK SELMA CITY HALL 1814 TUCKER ST. SELMA, CA 93662 CITY ATTORNEY SHAFTER CITY HALL 336 PACIFIC AVE. SHAFTER, CA 93263

CITY CLERK SHAFTER CITY HALL 336 PACIFIC AVE. SHAFTER, CA 93263 CITY ATTORNEY SIERRA MADRE CITY HALL 232 W. SIERRA MADRE BLVD. SIERRA MADRE, CA 91024 CITY CLERK SIERRA MADRE CITY HALL 232 W. SIERRA MADRE BLVD. SIERRA MADRE, CA 91024

CITY ATTORNEY SIGNAL HILL CITY HALL 2175 CHERRY AVE. SIGNAL HILL, CA 90806 CITY CLERK SIGNAL HILL CITY HALL 2175 CHERRY AVE. SIGNAL HILL, CA 90806 CITY ATTORNEY SIMI VALLEY CITY HALL 3200 COCHRAN ST. SIMI VALLEY, CA 93065 CITY CLERK SIMI VALLEY CITY HALL 3200 COCHRAN ST. SIMI VALLEY, CA 93065 CITY ATTORNEY SOLVANG CITY HALL P. 0. BOX 107 SOLVANG, CA 93464 CITY CLERK SOLVANG CITY HALL P. 0. BOX 107 SOLVANG, CA 93464

CITY ATTORNEY SOUTH EL MONTE CITY HALL 1415 SANTA ANITA DR. SOUTH EL MONTE, CA 91733 CITY CLERK SOUTH EL MONTE CITY HALL 1415 SANTA ANITA DR. SOUTH EL MONTE, CA 91733 CITY ATTORNEY SOUTH GATE CITY HALL 8650 CALIFORNIA AVE. SOUTH GATE, CA 90280

CITY CLERK SOUTH GATE CITY HALL 8650 CALIFORNIA AVE. SOUTH GATE, CA 90280

CITY ATTORNEY SOUTH PASADENA CITY HALL 1414 MISSION STREET SOUTH PASADENA, CA 91030 CITY CLERK SOUTH PASADENA CITY HALL 1414 MISSION STREET SOUTH PASADENA, CA 9 1030

CITY ATTORNEY STANTON CITY HALL 7800 KATELLA ST. STANTON, CA 90680 CITY CLERK STANTON CITY HALL 7800 KATELLA ST. STANTON, CA 90680 CITY ATTORNEY TAFT CITY HALL 209 E. KERN ST. TAFT, CA 93268

CITY CLERK TAFT CITY HALL 209 E. KERN ST. TAFT, CA 93268 CITY ATTORNEY TEHACHAPI CITY HALL 115 SO. ROBINSON ST TEHACHAPI, CA 93561 CITY CLERK TEHACHAPI CITY HALL 115 SO. ROBINSON ST TEHACHAPI, CA 93561

CITY ATTORNEY TEMECULA CITY P. O. BOX 9033 TEMECULA, CA 92589-9033 CITY CLERK TEMECULA CITY P. O. BOX 9033 TEMECULA, CA 92589-9033 CITY ATTORNEY TEMPLE CITY CITY HALL 9701 LAS TUNAS TEMPLE CITY, CA 91780

CITY CLERK TEMPLE CITY CITY HALL 9701 LAS TUNAS TEMPLE CITY, CA 91780 CITY ATTORNEY THOUSAND OAKS CITY HALL 2100 E. THOUSAND OAKS BLVD. THOUSAND OAKS, CA 91362 CITY CLERK THOUSAND OAKS CITY HALL 2100 E. THOUSAND OAKS BLVD. THOUSAND OAKS, CA 91362

CITY ATTORNEY TORRANCE CITY HALL 3031 TORRANCE BLVD. TORRANCE, CA 90503

CITY CLERK TORRANCE CITY HALL 3031 TORRANCE BLVD. TORRANCE, CA 90503 CITY ATTORNEY TULARE CITY 1220 W. MAIN ST. VISALIA, CA 93291

CITY CLERK TULARE CITY 411 E. KERN AVE. TULARE, CA 93274 CITY ATTORNEY TUSTIN CITY HALL 300 CENTENNIAL WAY TUSTIN, CA 92680 CITY CLERK TUSTIN CITY HALL 300 CENTENNIAL WAY TUSTIN, CA 92680

CITY ATTORNEY UPLAND CITY HALL 460 NO. EUCLID AVE. UPLAND, CA 91786 CITY CLERK UPLAND CITY HALL 460 NO. EUCLID AVE. UPLAND, CA 91786 CITY ATTORNEY VENTURA CITY HALL P. 0. BOX 99 VENTURA, CA 93002 CITY CLERK VENTURA CITY HALL P. 0. BOX 99 VENTURA, CA 93002 CITY ATTORNEY VERNON CITY HALL 4305 SANTA FE AVE. VERNON, CA 90058 CITY CLERK VERNON CITY HALL 4305 SANTA FE AVE. VERNON, CA 90058

CITY ATTORNEY VICTORVILLE CITY HALL 14343 CIVIC DRIVE VICTORVILLE, CA 92392

CITY CLERK VICTORVILLE CITY HALL 14343 CIVIC DRIVE VICTORVILLE, CA 92392 CITY ATTORNEY VILLA PARK CITY HALL 17855 SANTIAGO BLVD. VILLA PARK, CA 92667

CITY CLERK VILLA PARK CITY HALL 17855 SANTIAGO BLVD. VILLA PARK, CA 92667 CITY ATTORNEY VISALIA CITY HALL 707 W. ACEQUIA ST. VISALIA, CA 93291 CITY CLERK VISALIA CITY HALL 707 W. ACEQUIA ST. VISALIA, CA 93291

CITY ATTORNEY WALNUT CITY HALL 21201 LA PUENTE RD. WALNUT, CA 91789 CITY CLERK WALNUT CITY HALL 21201 LA PUENTE RD. WALNUT, CA 91789 CITY ATTORNEY WASCO CITY HALL 764 "E" STREET WASCO, CA 93280

CITY CLERK WASCO CITY HALL 764 "E" STREET WASCO, CA 93280 CITY ATTORNEY WEST COVINA CITY HALL 1444 W. GARVEY AVE. WEST COVINA, CA 91790 CITY CLERK WEST COVINA CITY HALL 1444 W. GARVEY AVE. WEST COVINA, CA 91790

CITY CLERK WEST HOLLYWOOD CITY HALL 8611 STA. MONICA BLVD. WEST HOLLYWOOD, CA 90069 CITY ATTORNEY WESTLAKE VILLAGE CITY HALL 4373 PARK TERRACE DR. THOUSAND OAKS, CA 91361

CITY CLERK WESTLAKE VILLAGE CITY HALL 4373 PARK TERRACE DR. THOUSAND OAKS, CA 91361

CITY ATTORNEY WESTMINSTER CITY HALL 8200 WESTMINSTER AVE. WESTMINSTER, CA 92683 CITY CLERK
WESTMINSTER CITY HALL
8200 WESTMINSTER AVE.
WESTMINSTER, CA 92683

CITY ATTORNEY WESTMORLAND CITY HALL 355 SO. CENTER ST. WESTMORLAND, CA 92281 CITY CLERK WESTMORLAND CITY HALL 355 SO. CENTER ST. WESTMORLAND, CA 92281 CITY ATTORNEY WHITTIER CITY HALL 13230 PENN ST. WHITTIER, CA 96062

CITY CLERK WHITTIER CITY HALL 13230 PENN ST. WHITTIER, CA 96062 CITY ATTORNEY WOODLAKE CITY HALL 350 NO. VALENCIA BLVD. WOODLAKE, CA 93286 CITY CLERK WOODLAKE CITY HALL 350 NO. VALENCIA BLVD. WOODLAKE, CA 93286

CITY CLERK YORBA LINDA CITY HALL 4845 CASA LOMA AVE. P. O. BOX 87014 YORBA LINDA, CA 92686 CITY ATTORNEY YORBA LINDA CITY HALL RUTAN & TUCKER, 611 ANTON BL. COSTA MESA, CA 92626 CITY ATTORNEY YUCAIPA CITY 34272 YUCAIPA BLVD. YUCAIPA, CA 92399

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of SOUTHERN CALIFORNIA GAS COMPANY (U 904 G) to amend its Certificate of Public Convenience and Necessity for the Aliso Canyon Gas Storage Facility.

Application No. 09-09-(Filed September 28, 2009)

NOTICE OF AVAILABILITY

APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY TO AMEND ITS CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR THE ALISO CANYON GAS STORAGE FACILITY

> DAVID J. GILMORE JOHN A. PACHECO

Attorneys for SOUTHERN CALIFORNIA GAS COMPANY 555 West Fifth Street, Suite 1400 Los Angeles, CA 90013-1034 Telephone: (213) 244-2990 Facsimile: (213) 629-9620

Email: dgilmore@sempra.com jpacheco@sempra.com

September 28, 2009

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of SOUTHERN CALIFORNIA GAS COMPANY (U 904 G) to amend its Certificate of Public Convenience and Necessity for the Aliso Canyon Gas Storage Facility.

Application No. 09-09-(Filed September 28, $20\overline{09}$)

NOTICE OF AVAILABILITY

APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY TO AMEND ITS CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR THE ALISO CANYON GAS STORAGE **FACILITY**

TO: All Parties of Record in A.08-02-001

Please be advised that on September 28, 2009, Southern California Gas Company ("SoCalGas") filed with the California Public Utilities Commission ("Commission") its Application of Southern California Gas Company to Amend its Certificate of Public Convenience and Necessity for the Aliso Canyon Gas Storage Facility, as captioned above. Pursuant to Rule 1.9(c) of the Commission's Rules of Practice and Procedure, you may receive a copy of the Application by directing your request in writing to:

> Beth Musich, Regulatory Case Manager SOUTHERN CALIFORNIA GAS COMPANY California Regulatory Affairs 555 West Fifth Street, GT-14D6 Los Angeles, California 90013 Telephone: (213) 244-3697

Facsimile: 213-244-4957

E-mail: BMusich@semprautilities.com

This application is also available for viewing and printing on the SoCalGas web-site at: http://www.socalgas.com/regulatory/cpuc.shtml.

DATED at San Diego, California, on this 28th day of September, 2009.

Dated: September 28, 2009

Respectfully submitted,

/s/ John A. Pacheco
By John A. Pacheco

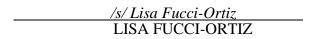
DAVID J. GILMORE JOHN A. PACHECO Attorneys for SOUTHERN CALIFORNIA GAS COMPANY 555 West Fifth Street, Suite 1400 Los Angeles, CA 90013-1034 Phone: (213) 244-2990 Fax: (213) 629-9620 Email: dgilmore@sempra.com

jpacheco@sempra.com

CERTIFICATE OF SERVICE

Pursuant to Rule 3.2 of the Commission's Rules, I hereby certify that I have this day served a copy of the foregoing NOTICE OF AVAILABILITY OF THE APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY TO AMEND ITS CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR THE ALISO CANYON STORAGE FACILITY on all parties of record in A.08-02-001 by electronic mail and by U.S. mail to those parties who have not provided an electronic address to the Commission.

Dated at San Diego, California, this 28th day of September, 2009.





CALIFORNIA PUBLIC UTILITIES COMMISSION **Service Lists**

PROCEEDING: A0802001 - SDG&E AND SOCAL GAS FILER: SAN DIEGO GAS & ELECTRIC COMPANY

LIST NAME: LIST

LAST CHANGED: SEPTEMBER 25, 2009

DOWNLOAD THE COMMA-DELIMITED FILE **ABOUT COMMA-DELIMITED FILES**

Back to Service Lists Index

Parties

KEITH R. MCCREA ATTORNEY AT LAW SUTHERLAND ASBILL & BRENNAN LLP 1275 PENNSYLVANIA AVE, NW WASHINGTON, DC 20004 FOR: CALIFORNIA MANUFACTURERS & TECHNOLOGY ASSN.

MARK A. MINICH SENIOR COUNSEL EL PASO CORPORATION-WESTERN PIPELINES SOUTHWEST GAS CORPORATION 2 N. NEVADA AVENUE COLORADO SPRINGS, CO 80903 FOR: EL PASO CORPORATION - WESTERN PIPELINES

NORMAN A. PEDERSEN, ESQ. HANNA & MORTON LLP HANNA & MORTON LLF
444 S. FLOWER STREET, SUITE 1500 LOS ANGELES, CA 90071-2916 FOR: SOUTHERN CALIFORNIA GENERATION COALITION

CARLOS F. PENA SEMPRA ENERGY 101 ASH STREET, HQ12 SAN DIEGO, CA 92101 FOR: SAN DIEGO GAS AND ELECTRIC CO. AND SAN DIEGO, CA 92101 SOUTHERN CALIFORNIA GAS CO.

WILLIAM D. RAPP ATTORNEY AT LAW SEMPRA LNG 101 ASH STREET, HQ-12 SAN DIEGO, CA 92101 FOR: SEMPRA LNG

DOUGLAS W. RASCH ATTORNEY AT LAW EXXON MOBIL CORPORALL 800 BELL STREET, RM. 3497-0 FOR: EXXON MOBIL GAS & POWER MARKETING COMPANY

KEITH A. LAYTON SENIOR COUNSEL 5241 SPRING MOUNTAIN ROAD LAS VEGAS, NV 89150-0002 FOR: SOUTHWEST GAS CORPORATION

GLORIA M. ING ATTORNEY AT LAW SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770 FOR: SOUTHERN CALIFORNIA EDISON COMPANY

DAVID J. GILMORE ATTORNEY SOUTHERN CALIFORNIA GAS COMPANY 101 ASH STREET, HQ12 FOR: SAN DIEGO GAS AND ELECTRIC COMPANY & SOUTHERN CALIFORNIA GAS COMPANY

MICHAEL SHAMES 3100 FIFTH AVE., SUITE B SAN DIEGO, CA 92103 FOR: UCAN

JOHN LESLIE ATTORNEY AT LAW FOR: CORAL ENERGY RESOURCES, L.P./SHELL ENERGY NORTH AMERICA (US) L.P.

DARA KERKORIAN UTILITY COST MANAGEMENT LLC FOR: BRIDGE HOUSING, INC.

EVELYN KAHL ALCANTAR & KAHL, LLP 33 NEW MONTGOMERY STREET, SUITE 1850 SAN FRANCISCO, CA 94015 FOR: INDICATED PRODUCERS

RASHID A. RASHID CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 4107 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214 FOR: DRA

NORMAN J. FURUTA ATTORNEY AT LAW FEDERAL EXECUTIVE AGENCIES

MARCEL HAWIGER STAFF ATTORNEY THE UTILITY REFORM NETWORK 1455 MARKET ST., SUITE 1744

115 SANSOME STREET, SUITE 900

SAN FRANCISCO, CA 94103-1399

SAN FRANCISCO, CA 94104

FOR: FEDERAL EXECUTIVE AGENCIES

FOR: THE UTILITY REFORM NETWORK (TURN)

MICHEL PETER FLORIO ATTORNEY AT LAW THE UTILITY REFORM NETWORK 115 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94104 FOR: TURN

ANN KIM PACIFIC GAS & ELECTRIC COMPANY 77 BEALE STREET, MAIL CODE B31A SAN FRANCISCO, CA 94105 FOR: PACIFIC GAS AND ELECTRIC COMPANY

EDWARD G. POOLE ATTORNEY AT LAW ANDERSON, DONOVAN & POOLE 601 CALIFORNIA STREET, SUITE 1300 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94108-2818 SAN FRANCISCO, CA 94111 FOR: CALIFORNIA INDEPENDENT PETROLEUM ASSOCIATION/WESTERN MANUFACTURED HOUSING COMMUNITY ASSOCIATION

BRIAN T. CRAGG ATTORNEY AT LAW GOODIN, MACBRIDE, SQUERI, DAY & LAMPREY FOR: ELECTRIC GENERATOR ALLIANCE

JEANNE B. ARMSTRONG ATTORNEY AT LAW ATTORNEY AT LAW
GOODIN MACBRIDE SQUERI DAY & RITCHIE 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111 FOR: KERN RIVER PIPELINE CO.

EDWARD W. O'NEILL DAVIS WRIGHT TREMAINE LLP 505 MONTGOMERY STREET, SUITE 800 SAN FRANCISCO, CA 94111-6533 FOR: CITY OF LONG BEACH

BETH VAUGHAN CALIFORNIA COGENERATION COUNCIL 4391 N. MARSH ELDER COURT CONCORD, CA 94521 FOR: CALIFORNIA COGENERATION COUNCIL

WILLIAM H. BOOTH ATTORNEY AT LAW LAW OFFICE OF WILLIAM H. BOOTH 67 CARR DRIVE MORAGA, CA 94556 FOR: WOODSIDE NATURAL GAS, INC.

R. THOMAS BEACH CROSSBORDER ENERGY 2560 NINTH STREET, SUITE 213A BERKELEY, CA 94708 FOR: WATSON COGENERATION COMPANY

WILLIAM MARCUS JBS ENERGY, INC. 311 D STREET, SUITE A WEST SACRAMENTO, CA 95605 FOR: JBS ENERGY, INC.

ANDREW B. BROWN FOR: CONSTELLATION COMMODITIES GROUP, INC.

ROB NEENAN 2600 CAPITOL AVENUE, SUITE 400

SACRAMENTO, CA 95816-5905

FOR: CONSERVATION OF REGULATORY AFFAIRS

CALIFORNIA LEAGUE OF FOOD PROCESSORS
1755 CREEKSIDE OAKS DRIVE, SUITE 250 FOR: CALIFORNIA LEAGUE OF FOOD PROCESSORS

Information Only

CHRISTOPHER D. YOUNG BALTIMORE, MD 21202

ATTORNEY AT LAW

CONSTELLATION ENERGY RESOURCES, LLC

CONSTELLATION ENERGY RESOURCES, LLC

111 MARKET PLACE, SUITE 500

BALTIMORE, MD 21202

BALTIMORE. MD 21202

RALPH E. DENNIS DENNIS CONSULTING 2805 BITTERSWEET LANE LA GRANGE, KY 40031

JOHN ROHRBACH RRI ENERGY, INC 1000 MAIN ST HOUSTON, TX 77002

LISA M. SIMPKINS

KIRBY BOSLEY

KIRBY BOSLEY

JP MORGAN VENTURES ENERGY CORP.

700 LOUISIANA ST. STE 1000, 10TH FLR

HOUSTON. TX 77002

PAUL TRADIONIE

JP MORGAN VENTURES ENERGY CORP.

700 LOUISIANA ST., STE 1000, 10TH FLR

.....

ROBERT HANNA RRI ENERGY, INC. 1000 MAIN ST SUITE 1100 HOUSTON, TX 77002

W. WAYNE TOMLINSON EL PASO CORPORATION- WESTERN PIPELINES 2 NORTH NEVADA AVENUE COLORADO SPRINGS, CO 80903 FOR: EL PASO CORPORATION- WESTERN PIPELINES

PATRICIA M. SCHMIDT PATRICIA M. SCHMIDT

VP & ASSISTANT GENERAL COUNSEL

KERN RIVER GAS TRANSMISSION COMPANY

2755 EAST COTTONWOOD PARKWAY, SUITE 300

KEITH A. BROWN

ASSOCIATE GENERAL COUNSEL

SOUTHWEST GAS CORPORATION

5241 SPRING MOUNTAIN ROAD SALT LAKE CITY, UT 84121

KEITH A. BROWN LAS VEGAS, NV 89150-0002

STEVE WILLIAMS SOUTHWEST GAS CORPORATION 5241 SPRING MOUNTAIN ROAD LAS VEGAS, NV 89150-0002

VALERIE ONTIVEROZ SOUTHWEST GAS CORPORATION 5241 SPRING MOUNTAIN ROAD LAS VEGAS, NV 89150-0002

ROBERT L. PETTINATO LOS ANGELES, CA 90012

GREGORY HEALY LOS ANGELES DEPT. OF WATER & POWER SEMPRA UTILITIES
111 NORTH HOPE STREET, RM. 1150 555 WEST FIFTH STREET, 14TH FLR. -GT14D6 LOS ANGELES, CA 90013

HUGH YAO SOUTHERN CALIFORNIA GAS COMPANY 555 W. 5TH ST, GT22G2 LOS ANGELES, CA 90013 FOR: SOUTHERN CALIFORNIA GAS COMPANY

BECKY ROBERTS SEMPRA ENERGY 555 WEST FIFTH STREET, GT-14E7 LOS ANGELES, CA 90013-1011 FOR: SEMPRA ENERGY

BETH MUSICH SEMPRA ENERGY UTILITIES 555 W. FIFTH STREET, GT14D6 LOS ANGELES, CA 90013-1011 FOR: SEMPRA ENERGY UTILITIES

KARI KLOBERDANZ REGULATORY CASE ADMINISTRATOR SOUTHERN CALIFORNIA GAS COMPANY 555 WEST 5TH STREET, GT14D6 LOS ANGELES, CA 90013-1011 FOR: SEMPRA ENERGY UTILITIES

RONALD S. CAVALLERI SEMPRA ENERGY UTILITIES 555 W. FIFTH STREET, GT14D6 LOS ANGELES, CA 90013-1011 FOR: SEMPRA ENERGY UTILITIES

ALANA STEELE, ESQ. ALANA STEELE, ESQ.
HANNA AND MORTON LLP
444 S FLOWER ST SI 444 S. FLOWER ST., SUITE 1500 LOS ANGELES, CA 90071-2916

REN ZHANG
CITY OF PASADENA WATER AND POWER
150 S. LOS ROBLES AVENUE, SUITE 200
PASADENA. CA 91101-2437 PASADENA, CA 91101

STEVE ENDO PASADENA DEPARTMENT OF WATER & POWER

STEVEN G. LINS GENERAL COUNSEL 150 S. LOS ROBLES AVE., STE. 200 PASADENA, CA 91105

GLENDALE WATER AND POWER 141 N. GLENDALE AVENUE, LEVEL 4 GLENDALE, CA 91206-4394

BRUNO JEIDER BURBANK WATER AND POWER 164 WEST MAGNOLIA BOULEVARD BURBANK, CA 91502

RICHARD J. MORILLO PO BOX 6459 BURBANK, CA 91510-6459

ANGELICA MORALES ATTORNEY SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770

CASE ADMINISTRATION SOUTHERN CALIFORNIA EDISON COMPANY LAW DEPARTMENT, ROOM 370 2244 WALNUT GROVE AVENUE, ROOM 370 ROSEMEAD, CA 91770 FOR: SOUTHERN CALFORNIA EDISON COMPANY

MICHAEL S. ALEXANDER SOUTHERN CALIFORNIA EDISON 2244 WALNUT GROVE ROSEMEAD, CA 91770

DAVID LLOYD DIRECTOR OF COMMUNITY RELATIONS NRG ENERGY 1817 ASTON AVENUE, SUITE 104 CARLSBAD, CA 92008

JOHN BURKHOLDER BETA CONSULTING 2023 TUDOR LANE FALLBROOK, CA 92028 AIMEE M. SMITH ATTORNEY AT LAW SEMPRA ENERGY 101 ASH STREET, HQ12 SAN DIEGO, CA 92101 FOR: SAN DIEGO GAS AND ELECTRIC CO. AND SOUTHERN CALIFORNIA GAS CO.

BILL TOBIN SEMPRA GLOBAL 101 ASH STREET, HQ08C SAN DIEGO, CA 92101

YVONNE GROSS SEMPRA GLOBAL 101 ASH STREET, HQ08C SAN DIEGO, CA 92101

DONALD C. LIDDELL ATTORNEY AT LAW DOUGLASS & LIDDELL 2928 2ND AVENUE SAN DIEGO, CA 92103

MARCIE A. MILNER GENERAL MGR., REGULATORY AFFAIRS CORAL POWER, LLC 4445 EASTGATE MALL, SUITE 100 SAN DIEGO, CA 92121

LEE SCHAVRIEN SAN DIEGO GAS & ELECTRIC COMPANY
8330 CENTRUY PARK COURT, CP33C
SAN DIEGO, CA 92123-1550

SAN DIEGO, CA 92123-1550

SAN DIEGO, CA 92123-1550 FOR: SAN DIEGO GAS & ELECTRIC COMPANY

JEFFREY M. GARBER IMPERIAL, CA 92251

SUSAN SCHNEIDER PHOENIX CONSULTING 681 FRESNO AVE. MORRO BAY, CA 92442

GEORGE DEHART CITY OF ANAHEIM 200 SOUTH ANAHEIM BOULEVARD ANAHEIM, CA 92805

STEVEN SCIORTINO CITY OF ANAHEIM 200 SOUTH ANAHEIM BOULEVARD ANAHEIM, CA 92805

PAUL KERKORIAN UTILITY COST MANAGEMENT LLC 6475 N. PALM AVENUE, SUITE 105 FRESNO, CA 93704 FOR: BRIDGE HOUSING, INC.

BRUCE FOSTER SAN FRANCISCO, CA 94102

PEDRO VILLEGAS SENIOR VICE PRESIDENT MANAGER, REGULATORY AFFAIRS
SOUTHERN CALIFORNIA EDISON COMPANY SAN DIEGO GAS & ELECTRIC/ SO. CAL. GAS
601 VAN NESS AVENUE, STE. 2040 601 VAN NESS AVE 2060 SAN FRANCISCO, CA 94102

KAREN TERRANOVA ALCANTAR & KAHL, LLP 120 MONTGOMERY STREET, STE 2200 SAN FRANCISCO, CA 94104

NINA SUETAKE ATTORNEY AT LAW ATTORNEY AT LAW
THE UTILITY REFORM NETWORK 115 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94104

77 BEALE STREET, B10A SAN FRANCISCO, CA 94105

J. JOSHUA DAVIDSON ATTORNEY AT LAW

CALIFORNIA ENERGY MARKETS 425 DIVISADERO STREET, STE 303 SAN FRANCISCO, CA 94117

JOE PAUL ATTORNEY AT LAW DYNEGY 4140 DUBLIN BLVD., SUITE 100 DUBLIN, CA 94568

CATHERINE E. YAP BARKOVICH & YAP, INC. PO BOX 11031 OAKLAND, CA 94611

HENRY NANJO ASSISTANT CHIEF COUNSEL, LEGAL SERVICES DG TECHNOLOGIES DEPARTMENT OF GENERAL SERVICES 1220 MACAULAY CIRCLE
707 3RD STREET, SUITE 7-330 CARMICHAEL, CA 95608
WEST SACRAMENTO, CA 95605 FOR: CALIFORNIA ONSITE GENERATION

MATTHEW V. BRADY ATTORNEY AT LAW LAW OFFICES OF MATTHEW BRADY

2339 GOLD MEADOW WAY, SUITE 230

ALCANTAR & KAHL

1300 SW FIFTH AVE.,

PORTLAND, OR 97201 GOLD RIVER, CA 95670

MIKE CADE ALCANTAR & KAHL, LLP 1300 SW 5TH AVE, SUITE 1750 PORTLAND, OR 97201 FOR: ALCANTAR & KAHL, LLP

KAREN LANG SEEMA SRINIVASAN
PACIFIC GAS AND ELECTRIC COMPANY ALCANTAR & KAHL, LLP
77 BEALE STREET, B10A 33 NEW MONTGOMERY STREET, SUITE 1850 SAN FRANCISCO, CA 94105 FOR: INDICATED PRODUCERS

SALLE E. YOO ATTORNEY AT LAW ATTORNEY AT LAW

DAVIS WRIGHT TREMAINE, LLP

505 MONTGOMERY STREET, SUITE 800

SAN FRANCISCO, CA 94111

ATTORNEY AT LAW

DAVIS WRIGHT TREMAINE

505 MONTGOMERY STREET, SUITE 800

SAN FRANCISCO, CA 94111

SAN FRANCISCO, CA 94111-6533 FOR: CITY OF LONG BEACH

> CASE COORDINATION PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000; MC B9A SAN FRANCISCO, CA 94177

DAN BERGMANN INTERSTATE GAS SERVICES, INC. 1700 N BROADWAY STE. 430 WALNUT CREEK, CA 94596-4028

MRW & ASSOCIATES 1814 FRANKLIN STREET, SUITE 720 OAKLAND, CA 94612

DOUGLAS M. GRANDY, P.E.

ANNIE STANGE ALCANTAR & KAHL 1300 SW FIFTH AVE., SUITE 1750

ALAN COMNES NRG ENERGY 3934 SE ASH STREET PORTLAND, OR 97214

State Service

FRANZ CHENG CALIF PUBLIC UTILITIES COMMISSION ENERGY DIVISION AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JACQUELINE GREIG JACQUELINE GREIG JOHN S. WONG
CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ENERGY COST OF SERVICE & NATURAL GAS BRA DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 4102 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JOYCE ALFTON CALIF PUBLIC UTILITIES COMMISSION ENERGY DIVISION AREA 4-A

HARVEY Y. MORRIS CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5036 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JOHN S. WONG ROOM 5106 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MARION PELEO CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 4107

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

FOR: DRA

MARZIA ZAFAR

CALIF PUBLIC UTILITIES COMMISSION

PUBLIC ADVISOR OFFICE ROOM 2-B

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

PAUL S. PHILLIPS

CALIF PUBLIC UTILITIES COMMISSION

EXECUTIVE DIVISION

ROOM 5306

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

PEARLIE SABINO

CALIF PUBLIC UTILITIES COMMISSION

ENERGY COST OF SERVICE & NATURAL GAS BRA ENERGY COST OF SERVICE & NATURAL GAS BRA

ROOM 4209

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

RAMESH RAMCHANDANI

CALIF PUBLIC UTILITIES COMMISSION

ROOM 4102

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

RICHARD A. MYERS

CALIF PUBLIC UTILITIES COMMISSION

ENERGY DIVISION

AREA 4-A

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

ROBERT M. POCTA

CALIF PUBLIC UTILITIES COMMISSION ENERGY COST OF SERVICE & NATURAL GAS BRA

ROOM 4205

MANAGER

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

SCOTT MOSBAUGH

CALIF PUBLIC UTILITIES COMMISSION

EXECUTIVE DIVISION

ROOM 5207

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3214

MARSHALL D. CLARK

COGENERATION CONTRACT SERVICES

PO BOX 989052, MS-408; ORIM ROOM 1-435

WEST SACRAMENTO, CA 95798-9052

TOP OF PAGE BACK TO INDEX OF SERVICE LISTS