PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



December 22, 2016

Advice Letter 1027

Justin Lee Brown Vice President/Regulatory Affairs Southwest Gas Corporation P O Box 98510 Las Vegas, NV 89193-8510

Subject: Affiliate Transaction Rules Compliance Plan

Dear Mr. Brown:

Advice Letter 1027 is effective as of December 1, 2016.

Sincerely,

Edward Randolph

Director, Energy Division

Gedward Randofah



December 1, 2016

ATTN: Tariff Unit, Energy Division California Public Utilities Commission 505 Van Ness Avenue, 4th Floor San Francisco, CA 94102

Subject:

Southwest Gas Corporation (U 905 G)

Advice Letter No. 1027

Enclosed herewith are original and one (1) copy of Southwest Gas Corporation's Advice Letter No. 1027. There are no tariff sheets associated with this filing.

Sincerely,

Valerie L Ontiveroz

Regulatory Manager/California

Enclosures



Advice Letter No. 1027

December 1, 2016

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Southwest Gas Corporation (Southwest Gas or Company) herewith submits Advice Letter No. 1027. There are no tariff sheets associated with this filing.

Purpose

The purpose of this Advice Letter is to replace Southwest Gas' previously filed California Affiliate Transaction Rules Compliance Plan (Plan). While Southwest Gas has not made any material changes to its Plan, it is filing this revised Plan to update its affiliate officers and directors, and to reflect the formation of new affiliates. Southwest Gas will post notice of the new affiliates on its website and hereby agrees to comply with the Affiliate Transaction Rules in their entirety.

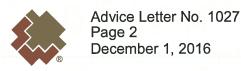
Southwest Gas hereby submits its revised Plan in accordance with both Ordering Paragraph 2 and Section VI.A of Appendix A of Commission Decision (D.) 97-12-088, as modified by D.98-08-035. The attached Plan presents the most current information for Southwest Gas regarding its affiliates and its affiliate transaction rules compliance efforts, and supersedes all previously submitted Plans.

Background

The Commission's Affiliate Transaction Rules (Rules), adopted by D.97-12-088 and modified by D.98-08-035, govern the relationship between Southwest Gas and its applicable affiliates. The Rules apply to all utility transactions with affiliates engaging in the provision of a product that uses gas or the provision of services that relate to the use of gas, unless otherwise exempted from the Rules.

Ordering paragraph 2 of D.97-12-088 and Section VI.A of the Rules both required affected utilities to file by advice letter, no later than December 31, 1997, a compliance plan demonstrating that there are adequate procedures in place that will preclude the sharing of information as prohibited by the Rules. Utilities must submit a revised compliance plan annually using the same advice letter process when there is a change to an existing compliance plan.

Pursuant to D.97-12-088, Southwest Gas developed and filed with the Commission, in Advice Letter Nos. 562-A and 562-B, a Plan designed to address the interaction between Southwest Gas' public utility operations and its non-exempt affiliates. Subsequent to the filing of Advice Letter No. 562-B, Southwest Gas developed written policies and practices necessary to ensure compliance with each of the subject areas identified in the Rules. These policies and practices are identified as Corporate Policy & Practice (CPP) 1000.01 and Standard Practice (SP) 105.1, and were filed as amendments to Southwest Gas' Plan in Advice Letter No. 698. Copies of the CPP and SP are attached hereto as Attachments



A and B, respectively. A list that includes key information for Southwest Gas' subsidiaries and affiliates completes the Plan and is attached as Attachment C.¹

Southwest Gas has prepared this Plan consistent with the directives of the Commission as delineated in D.97-12-088, as modified by D.98-08-035. Southwest Gas believes that all of the compliance actions set forth in the attached revised Plan are consistent with the Commission's Rules.

Southwest Gas does not believe there are unusual or unique circumstances that would require affiliate transaction rule measures beyond those already identified by Southwest Gas in its Plan. Therefore, Southwest Gas will apply the provisions of its Plan to any and all transactions between the utility and its non-exempt affiliates.

Southwest Gas will inform the Energy Division of any material changes in its exempt affiliates and will follow the procedures set forth in Section VI.B of the Rules upon the creation of an affiliate that is subject to the Rules.

This advice filing will not increase any rate or charge, cause the withdrawal of service, or conflict with any other schedule or rule.

Effective Date

Since this filing is being made in compliance with Rule VI.A, Southwest Gas believes this Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order (GO) 96-B. Southwest Gas respectfully requests that this Advice Letter become effective December 1, 2016, the date of filing.

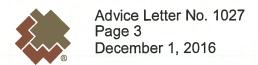
Protest

Anyone may protest this Advice Letter to the California Public Utilities Commission. The protest must state the grounds upon which it is based with specificity. The protest must be sent no later than 20 days after the date of this advice filing, and shall be sent by letter via U.S. Mail, facsimile, or electronically. The address for mailing or delivering a protest to the Commission is:

Attention: Tariff Unit
Energy Division
California Public Utilities Commission
505 Van Ness Avenue, 4th Floor
San Francisco, California 94102
Email: edtariffunit@cpuc.ca.gov

Facsimile: (415) 703-2200

¹ For ease of reference, Southwest Gas has indicated the changes referenced above in a redline version of Attachment "C".



Copies should also be mailed to the attention of the Director, Energy Division, Room 4004 (same address as above).

Protests and all other correspondence regarding this Advice Letter should also be sent by letter and transmitted via facsimile or electronic mail to the attention of:

Catherine M. Mazzeo, Esq. Assistant General Counsel P.O. Box 98510 Las Vegas, Nevada 89193-8510 Telephone No. (702) 876-7250 Facsimile No. (702) 252-7283

E-mail: catherine.mazzeo@swgas.com

Justin Lee Brown Vice President, Regulation & Public Affairs P.O. Box 98510 Las Vegas, Nevada 89193-8510 Telephone No. (702) 876-7183 Facsimile No. (702) 364-3452

E-mail: justin.brown@swgas.com

Notice

Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 of GO 96-B, since this Advice Letter will not increase any rate or charge, cause the withdrawal of service, or conflict with any other schedule or rule that are currently in effect.

Service

In accordance with GO 96-B, General Rule 7.2, Southwest Gas is serving copies of this Advice Letter to the interested parties shown on the attached list. In addition, and pursuant to D.97-12-088, and Sections VI.A and VI.B of the Affiliate Transaction Rules, Southwest Gas is serving copies of this Advice Letter to the service list from R.97-04-011/I.97-04-012. This Advice Letter is also available for viewing on Southwest Gas' web site at http://www.swgas.com/en/california-rates-and-regulation.

Respectfully submitted,

SOUTHWEST GAS CORPORATION

Justin Lee Brown

Attachments

By

DISTRIBUTION LIST

Advice Letter No. 1027

In Conformance with GO 96-B, General Rule 4.3

The following individual has been served by regular, first-class mail:

Elizabeth Echols, Director
Office of Ratepayer Advocates
California Public Utilities Commission
505 Van Ness Avenue, 4th Floor
San Francisco, CA 94105

The following individuals or entities have been served by electronic mail (email):

Pacific Gas & Electric Company PG&ETariffs@pge.com

Southern California Gas Company SNewsom@semprautilities.com tariffs@socalgas.com

San Diego Gas & Electric Company SDG&ETariffs@SempraUtilities.com

Robert M. Pocta
Office of Ratepayer Advocates
California Public Utilities Commission
rmp@cpuc.ca.gov

Nathaniel Skinner
Office of Ratepayer Advocates
California Public Utilities Commission
nws@cpuc.ca.gov

Pearlie Sabino
Office of Ratepayer Advocates
California Public Utilities Commission
pzs@cpuc.ca.gov

The individuals on the following official service list in R.97-04-011/I.97-04-012 were served by email. Where an email address was not included on the official service list, individuals were served by regular, first-class mail.

Advice Letter No. 1027 Attachment A

SOUTHWEST GAS CORPORATION (U 905 G) Corporate Policy & Practice (CPP) 1000.01



CPP 1000.01 California Affiliate Transaction Rules Compliance Plan

Effective Date: 10/06/2003 Last Review Date: 11/25/2015

CPP Owner: Regulation

- 1. This policy has been developed to ensure that Southwest Gas Corporation (the Company) complies with the California Affiliate Transaction Rules (the Rules) issued by the California Public Utilities Commission (CPUC). The Rules govern transactions between public utilities operating within California and their affiliates that are subject to the Rules. This policy together with the Company's Standard Practice (SP) 105.1 comprise the Company's Compliance Plan.
- 2. An affiliate is defined by the CPUC as any person, corporation, utility, partnership, company, or other entity of which five percent or more of its outstanding securities is owned, controlled, or held with power to vote, directly or indirectly, either by the Company or any of its affiliates. Transactions between the Company's California public utility operations and any affiliate engaging in the provision of a product that uses gas or in the provision of services that relate to the use of gas within California are subject to the Rules pursuant to Rule No. II.B.
- 3. SP 105.1, California Affiliate Transaction Rules Compliance Plan, is designed to address transactions between the Company's California public utility operations and any Rule II.B. affiliate transacting business in California. SP 105.1 provides responsibilities, detailed methods, reference to departmental written instructions, and identification of other affected SPs. The Company's Compliance Officer can be contacted if there is any question about the status of an affiliate.

NOTE: The Company has designated the Corporate Compliance Officer of the Corporation as the California Affiliate Transaction Compliance Officer (Compliance Officer), who will coordinate the implementation of this SP in order to ensure compliance with the Rules.

- 4. Each manager (equivalent and above) of the Company is responsible for ensuring that all employees who transact business with affiliates on behalf of the Company within his or her area of responsibility be familiar with SP 105.1 and receive a copy of related written policies, procedures, and practices and understand and adhere to them. The officers of Rule II.B. affiliates are responsible for implementing procedures within their companies necessary to enforce the Rules. Failure to abide by the Rules as outlined in SP 105.1 can result in disciplinary action or discharge.
- 5. The Company acknowledges a continuing responsibility to apply the scope of the Rules. If the activities of any of the Company's Rule II.B affiliates change, or if a new affiliate is created, the Company will make the appropriate filing(s) with the CPUC.

* * *

Advice Letter No. 1027 Attachment B

SOUTHWEST GAS CORPORATION (U 905 G) Standard Practice (SP) 105.1



SP 105.1 California Affiliate Transaction Rules Compliance Plan

Effective Date: 10/06/2003 Last Review Date: 11/25/2015

SP Owner: Regulation

TABLE OF CONTENTS

Purpose

Definitions

Policy

Scope

Responsibility

- 1. All Employees transacting business with affiliates on behalf of the Company
- 2. Each Manager (equivalent or above) of the Company
- 3. Compliance Officer
- 4. Rates and Regulatory Analysis
- 5. California Regulatory Manager
- 6. Controller
- 7. Human Resources
- 8. Energy Solutions and Gas Purchases and Transportation
- 9. Systems Planning
- 10. Legal Affairs/General Counsel
- 11. Corporate Purchasing
- **12. Contract Administration**
- 13. Internal Audit

- 14. Corporate & Administrative Services
- 15. Corporate Development
- 16. Engineering Staff

Procedure - None

Reference

Purpose

This Standard Practice (SP) provides the responsibilities, detailed methods, and identification of other related documents to support and ensure compliance with the requirements within Corporate Policy & Practice (CPP) 1000.01, California Affiliate Transaction Rules Compliance Plan. This SP describes actions that are required under the California Affiliate Transaction Rules (the Rules) issued by the California Public Utilities Commission (CPUC), and references the applicable section of the Rules. This SP is not, however, a substitute for the Rules themselves. This SP together with CPP 1000.01 comprise Southwest Gas Corporation's (the Company) California Affiliate Transaction Rules Compliance Plan (Compliance Plan).

Definitions

- 1. Affiliate An affiliate is defined by the CPUC as any person, corporation, utility, partnership, company, or other entity of which five percent or more of its outstanding securities is owned, controlled, or held with the power to vote, directly or indirectly, either by the Company or any of its affiliates.
- 2. Rule II.B Affiliate An affiliate that provides a product that uses natural gas or a service that relates to the use of natural gas. Transactions between the Company's California public utility operations and the Company's Rule II.B affiliates transacting business in California are subject to the Rules.
- 3. Exempt Affiliate A Rule II.B affiliate for which the CPUC has granted Company an exemption from the applicability of the Rules.

Policy

- 1. CPP 1000.01 ensures compliance with the Rules. The Rules govern transactions between public utilities operating within California and their affiliates that are subject to the Rules.
- 2. This SP is designed to address transactions between the Company's California public utility operations and any non-exempt Rule II.B. affiliate in California. In addition, it provides the responsibilities, detailed methods, and identification of other affected SPs. The Company's Compliance Officer can be contacted if there is any question about the status of an affiliate or the application of this SP.

NOTE: The Company has designated the Corporate Compliance Officer of the Corporation as the California Affiliate Transaction Compliance Officer (Compliance Officer), who will coordinate the implementation of this SP in order to ensure compliance with the Rules.

- 3. The Company acknowledges a continuing responsibility to apply the scope of the Rules. If activities of the Company's Rule II.B affiliates change, or if a new affiliate is created, the Company will make the appropriate filing with the CPUC.
- 4. Communication This SP, CPP 1000.01, and other related SPs are located on the Company's InfoNet Web site for access by employees. If necessary, additional related written policies, procedures, and practices will be provided to officers of the Company's non-exempt Rule II.B affiliates.
- 5. Rule II.B. Affiliate Transaction Policies and Guidelines The Compliance Officer will coordinate with affected departments and personnel, as necessary, to ensure the Company's written policies, procedures, and practices comply with the Rules. Specific guidelines will be enacted, as necessary, to comply with the standards for accounting and record-keeping. Written policies and practices will be adopted, as necessary, to comply with the directives concerning the nondiscriminatory sharing and dissemination of information, appropriate shared services, transfer of employees, nonpreferential and nondiscriminatory service offerings, discounts, business opportunities, and other activities between Rule II.B. affiliates in California and the California public utility operations of the Company.

<u>Scope</u>

This SP applies to all employees of the Company who transact business with affiliates on behalf of the Company.

Responsibility

NOTE: The following responsibilities will apply to transactions between the Company's California public utility operations and its non-exempt Rule II.B. affiliates in California.

- 1. All Employees transacting business with affiliates on behalf of the Company
 - a. Be familiar with this SP and CPP 1000.01, and adhere to them.
 - b. Do not provide preferential treatment to affiliates or customers of affiliates. Apply the Company's tariff uniformly to all market participants. (Rules III.A. and B.3. and 4.)
 - c. Limit transactions between the Company and affiliates to those goods and services made generally available by the Company or affiliates to all market participants. (Rule III.B.)
 - d. Do not condition or tie the provision of any Company goods or services to the receipt of any goods or services from affiliates. (Rule III.C.)

- e. Do not assign Company customers to any affiliates, whether by default, direct assignment, option, or by any other means, unless such assignment is equally available to all competitors. (Rule III.D.)
- f. Do not solicit business for affiliates or provide any market and/or customersensitive information to such affiliates. (Rules III.E, IV.A, IV.B, and IV.E.)
- g. Immediately notify department management if any discount, rebate, or waiver of applicable Company charges for service is provided to affiliates so that the terms and conditions can be properly posted. (Rule III.F.)
- h. Do not provide a list of non-Company service providers, which includes or identifies affiliates, to a customer unless a specific request has been received from the customer and the CPUC has approved such a list. Contact the California Regulatory Manager for the most current, approved list. (Rule IV.C.)
- i. Do not share nonpublic information the Company receives from nonaffiliated suppliers without first obtaining written permission from the supplier. (Rule IV.D.)
- j. Do not share plant, facilities, equipment, services, or information systems with affiliates with the exception of permitted corporate support functions. (Rule V.C.)
- k. Report all transfers and joint purchases between the Company and affiliates to department management. No joint natural gas commodity or capacity purchases with affiliates are allowed. (Rules V.D. and H.)
- I. Do not use shared corporate support functions to transfer confidential, proprietary, or sensitive information from the Company to affiliates. (Rule V.E.)
- m. Ensure that employees of the Company are not also employed by an affiliate, except in the role of permitted corporate support. (Rules V.E. and G.)
- n. Do not promote or advertise affiliates association with the Company. Notify management of affiliates use of the name or logo of the Company. (Rule V.F.)
- o. Execute a California Affiliate Transaction Rules Compliance Plan Work Assignment Agreement, Form 105.1, if temporarily assigned to, permanently hired by, or returning from an affiliate, as outlined in SP 757.1, Personnel Hiring and Transferring. (Rule V.G.)
- p. If hired by an affiliate, do not disclose any confidential, proprietary, or sensitive Company information to the affiliate. (Rule V.G.2.d.)

2. Each Manager (equivalent or above) of the Company

a. Ensure employees within your areas of responsibility who are involved with affiliates or matters that impact affiliates are aware of this SP and other related written policies, procedures, and practices.

- b. Ensure that employees under your areas of responsibility do not provide preferential treatment to affiliates or customers of affiliates. (Rule III.A.)
- c. Immediately notify the Compliance Officer if any discount, rebate, or waiver of applicable Company charges for service(s) is provided to an affiliate. Maintain proper records of all transactions. (Rules III.F.1 -14.)
- d. Ensure that employees under your area of responsibility do not provide engineering services (including research and development) to affiliates. (Rule IV.E.)
- e. Maintain separate, simultaneous records documenting each transaction between the Company and affiliates. Retain such records for a minimum of three years, consistent with Company document retention practices and CPUC requirements. Make such records available for review upon 72 hours' notice from the Compliance Officer. (Rule IV.F.)
- f. Ensure that employees under your area of responsibility do not share services or information systems with affiliates, except for permitted corporate support functions. (Rule V.C.)
- g. Ensure that employees under your area of responsibility do not share plant, facilities, or equipment with affiliates, with the exception of permitted corporate support functions (Rule V.C.)
- h. Report all joint non-commodity and non-capacity purchases made by the Company with affiliates to the Controller. No joint purchases of natural gas commodity or capacity are permitted. (Rule V.D.)
- i. Report all shared corporate support services to the Controller. (Rule V.E.)
- j. Ensure that employees under your area of responsibility that are performing permitted shared corporate services do not transfer confidential, proprietary, or sensitive information about the Company to affiliates, and that permitted shared corporate support services are carried out in accordance with the Rules. (Rule V.E.)
- k. Ensure that employees under your area of responsibility do not promote affiliates or conduct any other joint advertising or marketing with affiliates. Report all uses of the Company name and logo by affiliates to the Compliance Officer. (Rule V.F.)
- I. Do not jointly employ the same employees as affiliates except as provided for in Rule V.E. (Rule V.G.)
 - (1) Complete an Employment Status Form 759.7 for each employee temporarily assigned to, permanently hired by, or returning from an affiliate.
 - (2) Provide Form 105.1 (all four parts) for employee review and completion and attach it to Form 759.7.

- (3) Send Form 759.7 and the attached agreement (all four parts) to Human Resources, and send copies of both documents to the Compliance Officer.
- m. Notify Human Resources prior to temporarily assigning a Company employee to an affiliate. Do not temporarily assign a Company employee to an affiliate in excess of 30% of such employee's chargeable time in any calendar year. (Rule V.G.2.e.)
- n. Do not temporarily assign any Company employee to an energy marketing affiliate. (Rule V.G.2.e.)
- o. Report all transfers of goods and services between the Company and affiliates to the Controller and the Compliance Officer. (Rule V.H.)
- p. Ensure that employees under your area of responsibility do not offer new nontariffed products and services except through affiliates or as otherwise provided. (Rules VII.A, VII.C, and VII.I.)
- q. Immediately notify the Compliance Officer of any new nontariffed products and services, and verify CPUC approval has been obtained prior to offering any new nontariffed products and services to customers. (Rule VII.E.)
- r. Immediately notify the Compliance Officer of any sale, lease, assignment, or encumbrance of Company property if Company property is affected in any way as part of a nontariffed product or service offering by the Company. (Rule VII.G.)

3. Compliance Officer

- a. Coordinate the implementation and continuous enforcement of the Rules for the Company and its affiliates.
- b. Maintain a current copy of this SP and the Rules.
- c. Monitor compliance requirements of CPP 1000.01 and this SP and take appropriate action when warranted.
- d. Coordinate with other departments as necessary in making records of transactions between the Company and affiliates available within 72 hours for third-party review. (Rule IV.F.)
- e. Upon notification from Human Resources that more than five percent of Company employees are assigned to affiliates at any one time, notify the involved managers and affiliates to halt all assignments in excess of the five percent threshold. (Rule V.G.2.)
- f. Upon notification that the Company intends to offer any new nontariffed product or service, coordinate with Rates and Regulatory Analysis, Internal Audit, the California Regulatory Manager and other departments, as necessary, to ensure

compliance with Rules VII.D and VII.E.

g. Notify the California Regulatory Manager if the Company provides a discount, rebate or waiver of applicable charges for service provided to an affiliate. (Rule III.F.)

4. Rates and Regulatory Analysis

- a. Exclude all costs associated with affiliate research and development activities from rates to the Company's California customers. (Rule V.F.5.)
- b. Exclude all costs associated with required independent compliance audits from rates to the Company's California customers. (Rule VI.C.)
- c. Coordinate with other departments, as necessary, to ensure that all tariffed products and services offered by the Company meet the requirements of Rule VII.C.

5. California Regulatory Manager

- a. Ensure that proper electronic notification and/or posting is made if the Company provides a discount, rebate or waiver of applicable charges for service provided to an affiliate. (Rule III.F.)
- b. If a list of non-Company service providers that includes or identifies affiliates is developed, ensure that CPUC approval is obtained prior to the list being made available to customers. Maintain any lists of non-Company service providers that includes or identifies affiliates that have been approved by the CPUC. (Rule IV.C.2.)
- c. Coordinate with Legal Affairs and the Compliance Officer in accordance with SP 110.0, Communications with State Regulatory Commissions, to file a Compliance Plan with the CPUC Energy Division no later than December 31 of each year (or as otherwise required by the Rules) whenever there has been a change in the Company's existing Compliance Plan or a change in the Company's affiliates. (Rule VI.A.)
- d. Upon the creation of a new affiliate, ensure posting of the appropriate electronic notice, and coordinate with Legal Affairs and the Compliance Officer to file an advice letter demonstrating how the Rules will be implemented with respect to the new affiliate, no later than 60 days following the creation of the new affiliate. (Rule VI.B.)
- e. Coordinate with Internal Audit and other departments, as necessary, to ensure that the annual independent audit report is filed with the CPUC no later than May 1 of each year. (Rule VI.C.)
- f. Ensure Company compliance with filing and reporting requirements for existing and new nontariffed products or services. (Rules VII.C, VII.E, and VII.H.)

6. Controller

- a. Maintain Company books and records separate from affiliate books and records and apply all required accounting standards. (Rule V.B.)
- b. Record all joint purchases of goods and services made by the Company and affiliates in a manner that clearly identifies the Company and affiliate portions of such purchases, and allocate costs according to CPUC guidelines. (Rule V.D.)
- c. Prepare invoices for fees associated with permitted, shared corporate support services provided by the Company to affiliates, and ensure accurate pricing. (Rule V.E.)
- d. Prepare invoices, with information from Human Resources, for fees associated with direct employee movement, and account for such fees in accordance with Rule V.G.2.c. Notify the Compliance Officer prior to billing the affiliate.
- e. Prepare invoices, with information from Human Resources, for fees associated with the temporary use by affiliates of Company employees, and account for such fees. (Rule V.G.2.e.) Notify the Compliance Officer prior to billing the affiliate.
- f. Prepare invoices for goods and services transferred to affiliates by the Company, account for these transfers, and ensure pricing is consistent with the Rules. (Rule V.H.)
- g. Record all transfers or sales of goods and services from affiliates to the Company. (Rule V.H.)

7. Human Resources

- a. Ensure the requirements and practices of SP 757.1, Personnel Hiring and Transferring, are in compliance with the Rules.
- b. Document and report to the Compliance Officer and the Controller permanent or temporary employee movement between the Company and affiliates. Track each temporary assignment to an affiliate. (Rule V.G.2.)
- c. If more than five percent of the Company's employees are assigned to affiliates at any one time, immediately notify the Compliance Officer. (Rule V.G.2.)
- d. When employees are terminated and immediately hired by affiliates, transferred from the Company to affiliates, or returning to the Company for employment from affiliates, ensure Form 759.7 and a signed copy of Form 105.1 have been filed. (Rule V.G.2.)
- e. Ensure employee movement between the Company and affiliates is in compliance with the Rules. (Rule V.G.2.b.)
- 8. Energy Solutions and Gas Purchases and Transportation

- a. Apply the Company's tariff uniformly to all market participants. (Rules III.B.3 and III.B.4.)
- b. Ensure the Company does not condition or tie the provision of any of its services to the receipt of any goods or services from affiliates. (Rule III.C.)
- c. Ensure the Company does not solicit business, provide any market and/or customer-sensitive information, or give the appearance that the Company speaks for affiliates. (Rules III.E, IV.A, IV.B, and IV.E.)
- d. Ensure the Company does not promote, advertise, or market for or with affiliates. (Rule V.F.1.)
- e. Ensure the Company does not represent that affiliates will receive any different treatment than any other market participant. (Rule V.F.2.)
- f. Ensure the Company does not provide advertising for affiliates unless it provides similar access to all market participants. (Rule V.F.3.)
- g. Ensure the Company does not share or subsidize research and development costs with affiliates. (Rule V.F.5.)
- h. Notify the Compliance Officer of any new nontariffed product or service prior to offering or providing such product or service (Rule VII.D.)

9. Systems Planning

Ensure the Company does not provide engineering services for affiliates. (Rule IV.E.)

10. Legal Affairs/General Counsel

- a. Serve as a repository of data for the Company for the creation of new affiliates and the dissolution of existing affiliates, and inform the Compliance Officer of any changes to the Company's affiliates. (Rule VI.A and VI.B.)
- b. Ensure the Company and affiliates are separate corporate entities. (Rule V.A.)
- c. Ensure the Company and affiliates do not have any common directors or officers, except as may be permitted by the Rules. (Rule V.G.1.)
- d. Coordinate with the California Regulatory Manager and the Compliance Officer, as necessary, in accordance with SP 110.0, Communications with State Regulatory Commissions, to file a Compliance Plan with the CPUC Energy Division no later than December 31 of each year (or as otherwise required by the Rules) whenever there has been a change in the Company's existing Compliance Plan or a change in the Company's relationship(s) with its affiliates. (Rule VI.A.)
- e. Upon the creation of a new affiliate, coordinate with the California Regulatory

Manager and the Compliance Officer, as necessary, to file an advice letter demonstrating how the Rules will be implemented with respect to the new affiliate, no later than 60 days following the creation of the affiliate. (Rule VI.B.)

f. Ensure the officers and employees of Company affiliates are available to testify upon request of the CPUC. (Rule VI.D.)

11. Corporate Purchasing

- a. Ensure the requirements and practices of SP 190.0, Purchasing Goods, are in compliance with the Rules.
- b. Ensure the Company provides nonpublic information and data which has been received from unaffiliated suppliers to affiliates or unaffiliated entities only after the Company first obtains written affirmative authorization to do so from the supplier. The Company shall not actively solicit the release of such information exclusively to its affiliates while making an effort to keep such information from other unaffiliated entities. (Rule IV.D.)
- c. Maintain Company transactions, contracts, and related bid records with affiliates in accordance with the Rules. (Rules IV.F, and IV.G.)

12. Contract Administration

- a. Ensure the requirements and practices of SP 195.0, Procuring Services (Corporate Contract Administration), are in compliance with the Rules.
- b. Ensure the Company provides nonpublic information and data which has been received from unaffiliated suppliers to affiliates or unaffiliated entities only after the Company first obtains written affirmative authorization to do so from the supplier. The Company shall not actively solicit the release of such information exclusively to its affiliates while making an effort to keep such information from other unaffiliated entities. (Rule IV.D.)
- c. Maintain Company transactions, contracts, and related bid records with affiliates in accordance with the Rules. (Rule IV.F, and IV.G.)

13. Internal Audit

- a. Contract (at shareholder expense) external auditors to perform an annual audit of the Company's compliance with the Rules. (Rule VI.C.)
- b. Ensure periodic audits are performed for nontariffed products and services in compliance with the Rules. (Rule VII.D.4.)
- c. Report any areas of non-compliance identified during the annual audit to the Compliance Officer and others as necessary. Obtain responses from the Compliance Officer and others as necessary regarding how such matters are to be addressed. Monitor progress to ensure timely resolution of issues.

14. Corporate & Administrative Services

Ensure the Company does not share plant, facilities, or equipment with affiliates, except for permitted corporate support functions. (Rule V.C.)

15. Corporate Development

- a. Ensure the Company does not share or subsidize research and development costs with affiliates. (Rule V.F.5.)
- b. Notify the Compliance Officer of any new nontariffed product or service prior to offering or providing such product or service (Rule VII.D.)

16. Engineering Staff

- a. Ensure the Company does not share or subsidize research and development costs with affiliates. (Rule V.F.5.)
- b. Notify the Compliance Officer of any new nontariffed product or service prior to offering or providing such product or service (Rule VII.D.)

PROCEDURE - None

Reference

Corporate Policy & Practice

1000.01 - California Affiliate Transaction Rules Compliance Plan

Standard Practices

110.0 - Communications with State Regulatory Commissions

190.0 - Purchasing Goods

195.0 - Procuring Services (Corporate Contract Administration)

757.1 - Personnel Hiring and Transferring

Forms

- 105.1 California Affiliate Transaction Rules Compliance Plan Work Assignment Agreement (computer-produced Microsoft Word form only)
- 759.7 Employment Status (computer-produced Microsoft Word form also available)

Other

California Affiliate Transaction Rules

* * *

Advice Letter No. 1027 Attachment C

SOUTHWEST GAS CORPORATION (U 905 G) Summary of Affiliates

SOUTHWEST GAS CORPORATION ADVICE LETTER NO. 1027 ATTACHMENT C SUMMARY OF AFFILIATES

Headquarters Business Address	Primary Officers	Business Activity.	Affiliate Transaction Rules Status
14310 Route 6 Rock L. McHenry, President Troy, PA 16947 Gregory A. Izenslark, Treasurer Ricardo B. Pringle, Secretary Jill L. Blafr, Assistant Corporate Secretary Cheryl A. Wurst, Assistant Corporate Secretary	ecretary rate Secretary	Midstream transmission pipeline system contractor	Ruie II.B affiliate.
Rock L. McHenry, President Phoenix, AZ 85027-4167 Kevin L. Nelli, Treasurer Ricardo B. Pringle, Secretary		Barricading and Traffic Control	Rule II.B affiliate
Rock L. McHenry, President Phoenix, AZ 85027-4167 Kevin L. Neili, Vice President Treasurer Ricardo B. Pringle, Corporate Secretary Todd S. Curmings, Assistant Corporate Secretary Jill Blair, Assistant Corporate Secretary Chery Wurst, Assistant Corporate Secretary	rer ary rate Secretary ary ecretary	Midstream transmission and distribution pipeline system contractor	Rule II.B affiliate
5241 Spring Mountain Road 1 John P. Hester, Chairman of the Board/Chief Executive Officer Las Vegas, NV 89150-0002 Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/Chief Counsel/Corporate Secretary Kenneth J. Kenny, Vice President/Finance/Treasurer Chery A. Wurst, Assistant Corporate Secretary	J/Chief Executive Office n/Chief Financial Office /Chief Counsel/Corpora ince/Treasurer Secretary	Holding company Secretary	Exempt per D.99-02-086.
2355 West Utopia Road Paul M. Dally, President/Chief Executive Officer Rock L. MicHenry, Executive Vice President/Chief Customer Officer Rock L. MicHenry, Executive Vice President/Chief Customer Officer Kevin L. Neill, Executive Vice President/Chief Courself/Corporate Secretary Michael M. Cicchella, Jr., Executive Vice President/Chief Administrative Officer Cheryl A. Wurst, Assistant Corporate Secretary	e Officer ident/Chief Customer C VChief Financial Office sident/Chief Counsel/C se President/Chief Adm ecretary	Holding company cer fraesurer strative Officer	Rule II.B affiliate
2355 West Utopia Road John Cole, Chief Executive Officer Phoenix, AZ 85027-4167 Tommis Young, Chief Technology Officer	į.	Joint venture. Majority-owned subsidiary of NPL. Formed to market and commercialize natural gas-fired heat pump technology.	Limited exemption per D.10-09-005
2355 West Utopia Road Not Applicable Phoenix, AZ 85027-4167		Wholly-owned subsidiary of intelliChoice, formed to markel/commercialize natural gas-fired pump heat technology in California	Rule II.B affiliate
1 Royal Gate Blvd., Unit E Paul M. Daily, Chief Executive Officer Vaughan, Ontario, L4L 8Z7 Richard J. Delaney, President Derek A. Van Patter, Secretary Cheryl A. Wurst, Assistant Corporate Secretary	sretary	Canadian holding company	Rule II.B affiliate
2355 West Utopia Road Mark S. Wambach, President Phoenix, AZ 85027-4167 Kevin L. Neill, Treasurer Ricardo B. Pringle, Secretary		Barricading and Traffic Control	Rule II.B affiliate
1 Royal Gate Blvd., Unit E Richard Delaney, President/Chief Operating Officer Vaughan, Ontario, L4L 8Z7 Neil K. Waugh, Vice President/Operations Derek Van Patter, Vice President/Finance/Corporate Secretary Ricardo B. Pringle, Assistant Corporate Secretary Cheryl A. Wurst, Assistant Corporate Secretary	iting Officer ns se/Corporate Secretar Secretary	Full service pipeline system contractor conducting business in Canada	Rule II.B affiliate

12/01/2016

SOUTHWEST GAS CORPORATION ADVICE LETTER NO. 1027 ATTACHMENT C SUMMARY OF AFFILIATES

N	Headquarters	SUMMARY OF AFFICIALES		Affiliate Transaction
Name	Business Address	Primary Officers	Business Activity	Rules Status
NPL Construction Co. (NPL.)	2355 West Utopia Road Phoenix, AZ 85027-4167	Paul M. Daily, Chief Executive Officer Mark S. Wambach, President Kevin L. Neill, Treasurer Ricardo B. Pringle, Corporate Secretary Donald W. Harris, Assistant Corporate Secretary - Illinois Operations Cheryl A. Wurst, Assistant Corporate Secretary	Full service pipeline distribution system contractor.	Exempt per D.99-11-016.
Paiute Pipeline Company (Paiute)	5241 Spring Mountain Road Las Vegas, NV 89150-0002	John P. Hester, Chairman of the Board John P. Hester, Chief Executive Officer Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/General Counsel and Corporate Secretary Justin Les Brown, Vice President/Regulation and Public Affairs Kenneth J. Kenny, Vice President/Finance/Treasurer Mark Litwin, Vice President/General Manager Cheryl A. Wurst, Assistant Corporate Secretary	FERC jurisdictional interstate natural gas pipelline. Paute's system extends from the Idaho- Nevada border to the Nevada-California border.	Exempt per D. 99-02-086.
Southwest Gas Transmission Co. (SWGTC)	5241 Spring Mountain Road Las Vegas, NV 89150-0002	Not Applicable	FERC jurisdictional interstate natural gas pipeline transporting gas to Southwest Gas' southern Nevada system.	Exempt per D.99-02-086.
Southwest Administrators, Inc. (SA)	2355 West Utopia Road Phoenix, AZ 85027-4167	Mark S. Wambach, President James W. Connell, Jr., Vice President Duane T. Stott, Vice President Ricardo B. Pringle, Secretary Kevin L. Nelli, Treasurer Lorrita A. Stoltz, Assistant Secretary	Wholly owned subsidiary of NPL. Formed to provide pipeline construction service in California.	Rule II.B affiliate. Limited exemption per D.99-11-016 for transactions outside of California.
Southwest Gas Capital III, and IV (SWGC III and IV)	5241 Spring Mountain Road Las Vegas, NV 89150-0002	Not Applicable	Business trusts for issuance of preferred securities. Neither of the Trusts currently conducts business.	Non-Rule II.B. affiliate.
The Southwest Companies (SC)	5241 Spring Mountain Road Las Vegas, NV 89150-0002	John P. Hester, Chairman of the Board/Chief Executive Officer Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/General Counsel and Corporate Secretary Kenneth J. Kenny, Vice President/Finance/Treasurer Cheryl A. Wurst, Assistant Corporate Secretary	Holding company for temporary possession of certain real estate subsidiaries. Currently inactive.	Exempt per D.99-02-086.
Utility Financial Corp. (UFCO)	5241 Spring Mountain Road Las Vegas, NV 89150-0002	 John P. Hester, Chairman of the Board/Chief Executive Officer Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/General Counsel and Corporate Secretary Kenneth J. Kenny, Vice President/Finance/Treasurer Cheryl A. Wurst, Assistant Corporate Secretary 	Minority limited partner in SWGTC.	Exempt per D.99-02-086.
Vistus Construction Group, Inc. (formerly Isleworth Intermediate Holding Company)	2365 West Utopia Road Phoenk, AZ 88027-4167	Paul M. Dally, President Ricardo B. Pringle, Secretary Kevin L. Nelll, Treasurer * Cheryl A. Wurst, Assistant Corporate Secretary	Holding company.	Rule II.B affiliate

SOUTHWEST GAS CORPORATION ADVICE LETTER NO. 1027 SUMMARY OF AFFILIATES ATTACHMENT C

ansaction Status				
Affiliate Tra Rules S	Rule II.B affiliate	Rule II.B affiliate	Rule II.B affiliate	Rule II.B affillate
Business Activity	Construction contractor for industrial facilities; conducts business in Canada.	Construction contractor for industrial facilities; conducts business in Western Canada.	Industrial fabrication provider; conducts business in Canada.	Canadian holding company.
Primary Officers	Richard Delaney, Chalrman of the Board William Charles Nicholls, President Derek Van Palter, Secretary/Treasurer Terry A. Budd, General Manager Terry A. Wurst, Assistant Corporate Secretary	Patrick Joseph Hunt, President William Charles Nicholls, Vice President Paul Louis Onofrechuk, Vice President/Business Development Brent Wayne Easter, Vice President/Special Projects Richard Delany, Vice President/Eastern Construction Projects Terry A. Budd, Secretary	Richard Delaney, Chairman of the Board William Charles Nicholis, President Derek Van Patter, Secretary/Treasurer Terry A. Budd, General Manager Cheryl A. Wurst, Assistant Corporate Secretary	Richard Delaney, Chairman of the Board William Charles Nicholis, President Derck Van Patter, Secretary/Treasurer Terry A. Budd, General Manager Cheryl A. Wurst, Assistant Corporate Secretary
Headquarters Business Address	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3
Name	W.S. Nicholis Construction Inc.	W. S. Nicholls Western Construction Inc.	W.S. Nicholls Industries Inc.	2018429 Ontario Ltd.
	Headquarters Business Address	Headquarters Business Address Business Activity Richard Delaney, Chalrman of the Board Cambridge, Ontarlo, N1R 7N3 William Charles Nicholls, President Derek Van Patter, Secretary/Treasurer Terry A. Budd, General Manager Cheryl A. Wurst, Assistant Corporate Secretary Cheryl A. Wurst, Assistant Corporate Secretary	Headquarters Business Address Business Address Richard Delaney, Chairman of the Board Cambridge, Ontario, N1R 7N3 William Charles Nicholls, President Derex Van Patter, Secretary Cheryl A. Wurst, Assistant Corporate Secretary Cheryl A. Wurst, Assistant Corporate Secretary 48 Cowansview Rd. Cheryl A. Wurst, Assistant Corporate Secretary Cheryl A. Wurst, Assistant Corporate Secretary 48 Cowansview Rd. William Charles Nicholls, Vice President Secretary Cheryl A. Wurst, Assistant Corporate Secretary 48 Cowansview Rd. William Charles Nicholls, Vice President/Bastern Construction Projects Cheryl A. Wurst, Assistant Corporate Secretary Cambridge, Ontario, N1R 7N3 Patrick Joseph Hunt, President/Bastern Construction Projects Richard Delary, Vice President/Eastern Construction Projects Terry A. Budd, Secretary Construction contractor for Industrial facilities; Rule II.B Rent Wayne Easter, Vice President/Eastern Construction Projects Terry A. Budd, Secretary Richard Delary, Vice President/Eastern Construction Projects Terry A. Budd, Secretary Richard Delary, Vice President/Eastern Construction Projects Terry A. Budd, Secretary Richard Delary, Vice President/Eastern Construction Projects Terry A. Budd, Secretary Richard Delary, Vice President/Eastern Construction Projects Terry A. Budd, Secretary	Headquarters Business Address Richard Daleney, Chairman of the Board Cambridge, Ontario, NIR 7N3 William Charles Nitcholis Vice President Cambridge, Ontario, NIR 7N3 William Charles Nitcholis Vice President Pearl Valve Natural, Assistant Corporate Secretary A 8 Cowansview Rd. William Charles Nitcholis Vice President Pautick Joseph Hunt, President Paut Louis Ondrechuk, Vice President/Special Projects Richard Delaney, Chairman of the Board William Chairman of the Board A 8 Cowansview Rd. William Chairman Chairman of the Board Cambridge, Ontario, NIR 7N3 Richard Delaney, Chairman of the Board Cambridge, Ontario, NIR 7N3 William Chairman Chairman William Chairman William Chairman William Chairman William Chairman William Chairman Chairman William Chairman

List of Directors:

The Directors for Palute, Carson Water, SC and UFCO are: 1)* Roy R. Centrella, 2)* Karen S. Haller, and 3)* John P. Hester.

The Directors for Centuri Construction Group, Inc. are: 1) *Robert L. Boughner, 2) *Jose A. Cardenas, 3) *Thomas E. Chestnut, 4) *Stephen C. Comer, 5) *LeRoy Hanneman, Jr., 6) *John P. Hester, 7) *Anne L. Mariucci, 8) *Michael J. Melarkey, 9) *A. Randall Thoman, 10) *Thomas A. Thomas, and 11) *Terrance L. Wright.

The Directors of Vistus Construction Group, Inc. are: 1) Paul M. Daily, 2) Rock L. McHenry, and 3) Revin L. Neill.

The Directors of NPL are: 1) Paul M. Daily, 2) Mark S. Wambach, and 3) Kevin L. Neill.

The Directors of Southwest Administrators are: 1) Lori L. Colvin, 2) Edward B. Gleseking, and 3) Catherine M. Mazzeo.

The Directors of intellichoice Energy are: 1) Ricard B. Pringle, 2) Kevin L. Neill, and 3) Tommis E. Young.

The Directors of intellichoice Energy of California are: 1) Lori L. Colvin, 2) Edward B. Gleseking, and 3) Jason S. Wilcock.

The Directors of Intellichoice Energy of California are: 1) Lori L. Colvin, 2) Edward B. Gleseking, and 3) Rock L. McHenry, and 3) Ricardo B. Pringle.

The Directors of Intellichoice Energy of California are: 1) Lori L. Colvin, 2) Revin L. Neill, 2) Rock L. McHenry, and 3) Ricardo B. Pringle.

The Directors of Marker Construction Group, Inc., NPL Canada Ltd., 2018429 Ontario Ltd., W.S. Nicholis Construction Inc., and W.S. Nicholis Industries Inc. are: 1) Rub Directors of W. S. Nicholis Western Construction Ltd. are: 1) Paul M. Daily, 2) Kevin L. Neill, 3) Rick Delaney, 4) Patrick Joseph Hunt, 5) Paul Louis Onofrechuk, and 6) Brent Wayne Easter.

* indicates a shared officer or director.

Advice Letter No. 1027 Attachment C

SOUTHWEST GAS CORPORATION (U 905 G) Summary of Affiliates

REDLINED

SOUTHWEST GAS CORPORATION ADVICE LETTER NO. 1027 ATTACHMENT C SUMMARY OF AFFILIATES

Affiliate Transaction	Rule II.B affiliate.	Rule II.B affilate	Rule II.B affiliate	Exempt per D.39-02-086.	Rule II.B affiliate	Limited exemption per D.10-09-005	Rule II.B affiliate	Rule II.B affiliate	Rule II.B affiliate
o dinima A adicile.	Midstream transmission pipeline system contractor	Barricading and Traffic Control	Midstream transmission and distribution pipeline system contractor	Holding company	Holding company	Joint venture. Majority-owned subsidiary of NPL. Formed to market and commercialize natural gas-fired heat pump technology.	Wholly-owned subsidiary of IntelliChoice, formed to markel/commercialize natural gas-fired pump heat technology in California	Canadian holding company	Barricading and Traffic Control
SUMMAKT OF AFFILIALES	Kevin-L-Neill-Rock L. McHenry, President/Treasurer Loren A. HillVice-President/Brigadier-Operatione-(National) John H. Kem. Thu-Vice-President/General-Manager-Gregory A. Izenstark, Treasurer Ricardo B. Pringle, Sacretary Jill L. Blair, Assistant Corporate Secretary Chery A. Wurst, Assistant Corporate Secretary	Rock L. McHenry, President Kevin L. Neill, Treasurer Ricardo B. Pringle, Secretary	Rock L. McHenry, President Kevin L. Nelli, President/lice President/Treasurer Ricardo B. Pringe, Corporate Secretary Todd S. Cummings, Assistant Corporate Secretary Jill Blair, Assistant Corporate Secretary Cheryl Wurst, Assistant Corporate Secretary	John P. Hester, Chairman of the Board/Chief Executive Officer Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/Chief Counsel/Corporate Secretary Kenneth J. Kenny, Vice President/Finance/Treasurer Chery A. Wurst, Assistant Corporate Secretary	• John P. Hester, Chairman of the Board Paul M. Daily, President/Chief Executive Officer Rock L. McHenry, Senior Executive Vice President/Chief Customer Officer Kevin L. Neil, Senior Executive Vice President/Chief Francaucial Officer/Treasurer Ricardo B. Pringel. Senior Executive Vice President/Chief Counsel/Corporate Secretary Michael M. Cicchella, Jr., Executive Vice President/Chief Administrative Officer Jane D. Cichella, Live Executive Vice President/Chief Administrative Officer Jane D. Cichella, Live Executive Vice President/Selence Raul R. Theisen-Vice President/Information-Systems Kirn-A. Moulton-Vice President/Seley-and Quality Cheryl A. Wurst, Assistant Corporate Secretary	John Cole, Chief Executive Officer Tommis Young, Chief Technology Officer	Not Applicable	Paul M. Daily, Chief Executive Officer Richard J. Delaney, President Derek A. Van Patter, Secretary Cheryl A. Wurst, Assistant Corporate Secretary	Mark S. Wambach, President Kevin L. Neill Treasurer Ricardo B. Pringle, Secretary
Headquarters Business Address	14310 Route 6 Troy, PA 16947	2355 West Utopia Road Phoenix, AZ 85027-4167	2355 West Utopia Road Phoenix, AZ 85027-4167	5241 Spring Mountain Road Las Vegas, NV 89150-0002	2355 West Utopia Road Phoenix, AZ 85027-4167	2355 West Utopia Road Phoenix, AZ 85027-4167	2355 West Utopia Road Phoenix, AZ 85027-4167	1 Royal Gate Bivd., Unit E Vaughan, Ontario, L4L 827	2355 West Utopia Road Phoenix, AZ 85027-4167
Name	Brigadier Pipelines Inc.	Canyon Barricade, LLC	Canyon Pipeline Construction, inc. (formerly Meritis Construction Co.)	Carson Water Company (Carson Water)	Centuri Construction Group, Inc. (formerly Isleworth Holding Company)	IntelliChoice Energy LLC (IntelliChoice)	IntelliChoice Energy of California LLC	Lynxus Construction Group, Inc. (formerly 2431251 Ontario, Inc.)	National Barricade, LLC

SOUTHWEST GAS CORPORATION ADVICE LETTER NO. 1027 ATTACHMENT C SUMMARY OF AFFILIATES

Affiliate Transaction Rules Status	Rule II.B affillate	Exempt per D.99-11-016.	Exempt per D.99-02-086.	Exempt per D.99-02-086.	Rule II.B affiliate. Limited exemption per D.39-11-016 for transactions outside of California.	s. Non-Rule II.B. affiliate.	Exempt per D.99-02-086.	Exempt per D.99-02-086.
Business Activity	Full service pipeline system contractor conducting business in Canada	Full service pipeline distribution system contractor.	FERC jursdictional interstate natural gas pipeline. Paiute's system extends from the Idaho- Nevada border to the Nevada-California border.	FERC jurisdictional interstate natural gas pipeline transporting gas to Southwest Gas' southern Nevada system. SWGTC does not provide service in California.	Wholly owned subsidiary of NPL. Formed to provide pipeline construction service in California.	Business trusts for Issuance of preferred securities. Neither of the Trusts currently conducts business.	Holding company for temporary possession of certain real estate subsidiaries. Currently inactive.	Minority limited partner in SWGTC.
Primary Officers	Richard Delaney, President/Chief Operating Officer Glen D. Hansen, Vise President/Operations Neil K. Waugh, Vice President/Operations Derek Van Patter, Vice President/Concrate Secretary Ricardo B. Pringe, Assistant Corporate Secretary Ricardo B. Pringe, Assistant Corporate Secretary	Paul M. Dally, President/Chlef Executive Officer Mark S., Wambach, Seniot-Vice President/Operations-East Dennis, Redmand, Seniot-Vice President/Dendisons-Weet Rock-L., Michenry, Seniot-Vice President/Chief Customer-Officer Kevin L. Nelli, Treasurer Read B. Parling, Corporate Secretary Road B. Parling, Corporate Secretary Donald W. Harris, Assistant Corporate Secretary - Illinois Operations Cheryl A., Wurst, Assistant Corporate Secretary	John P. Hester, Chairman of the Board John P. Hester, Chief Executive Officer Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/General Counsel and Corporate Secretary Justin Lee Brown, Vice President/Regulation and Public Affairs Kenneth J. Kenny, Vice President/Finance/Treasurer Mark Likwin, Vice President/General Manager Cheryl A. Wurst, Assistant Corporate Secretary	Not Applicable	Dennis-Redmond Mark S. Wambach, President James W. Connell, Jr., Vice President Duane T. Stott, Vice President Mark SWambach-Mos-President Mark SWambach-Mice-President Ricard B. Pringle, Secretary Kevin L. Nelli, Treasurer Lorrita A. Stoftz, Assistant Secretary	Not Applicable	John P. Hester, Chairman of the Board/Chilef Executive Officer Roy R. Centrella, Senior Vice President/Chief Financial Officer Karen S. Haller, Senior Vice President/General Counsel and Corporate Secretary Kenneth J. Kenny, Vice President/Finance/Treasurer Cheryl A. Wurst, Assistant Corporate Secretary	John P. Hester, Chairman of the Board/Chief Executive Officer Roy R. Centrella, Senior Vice Presiden/Uchief Financial Officer Karen S. Haller, Senior Vice Presiden/General Counsel and Corporate Secretary Kenneth J. Kenny, Vice Presiden/Finance/Treasurer Cheryl A. Wurst, Assistant Corporate Secretary
Headquarters Business Address	1 Royal Gate Blvd., Unit E Vaughan, Ontario, L4L 8Z7	2355 West Utopia Road Phoenix, AZ 85027-4167	5241 Spring Mountain Road Las Vegas, NV 89150-0002	5241 Spring Mountain Road Las Vegas, NV 89150-0002	2355 West Utopia Road Phoenix, AZ 85027-4167	5241 Spring Mountain Road Las Vegas, NV 89150-0002	5241 Spring Mountain Road Las Vegas, NV 89150-0002	5241 Spring Mountain Road Las Vegas, NV 89150-0002
Name	NPL Canada Ltd. (formerly Link-Line Contractors Ltd.)	NPL Construction Co. (NPL)	Paiute Pipeline Company (Paiute)	Southwest Gas Transmission Co. (SWGTC)	Southwest Administrators, Inc. (SA)	Southwest Gas Capital III, and IV (SWGC III and IV)	The Southwest Companies (SC)	Utility Financial Corp. (UFCO)

SOUTHWEST GAS CORPORATION ADVICE LETTER NO. 1027 SUMMARY OF AFFILIATES ATTACHMENT C

nsaction tatus							
Affillate Transaction Rules Status	Rule II.B affiliate	Rule II.B affiliate	Rule II.B affiliate	Rule II.B affiliate	Rule II.B affiliate		
Business Activity	Holding company.	Construction contractor for industrial facilities; conducts business in Canada.	Construction contractor for industrial facilities; conducts business in Western Canada.	Industrial fabrication provider, conducts business in Canada.	Canadian holding company.		
Primary Officers	Paul M. Daily, President Ricardo B. Pringle, Secretary Kevin L. Nelli, Treasurer Lorren Hill, VP/Birgadier-Operations (National) Cheryl A. Wurst, Assistant Corporate Secretary	Richard Delaney, Chairman of the Board William Charles Nicholls, President Derek Van Patter, Secretary/Treasurer Terry A. Budd, General Manager Cheryl A. Wurst, Assistant Corporate Secretary	Patrick Joseph Hunt, President William Charles Nicholls, Vice President Paul Louis Onofrechuk, Vice President/Business Development Brent Wayne Easter, Vice President/Special Projects Richard Delany, Vice President/Eastern Construction Projects Terry A. Budd, Secretary	Richard Delaney, Chairman of the Board William Charles Nicholis, President Derek Van Patter, Secretary/Treasurer Terry A. Budd, General Manager Cheryl A. Wurst, Assistant Corporate Secretary	Richard Delaney, Chairman of the Board William Charles Nicholis, President Derek Van Patter, Secretary/Treasurer Terry A. Budd, General Manager Cheryl A. Wurst, Assistant Corporate Secretary		
Headquarters Business Address	2355 West Utopia Road Phoenik, AZ 85027-4167	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3	48 Cowansview Rd. Cambridge, Ontarlo, N1R 7N3	48 Cowansview Rd. Cambridge, Ontario, N1R 7N3		
Name	Vistus Construction Group, Inc. (formerly Isleworth Intermediate Holding Company)	W.S. Nicholis Construction Inc.	W. S. Nicholls Western Construction Inc.	W.S. Nicholls Industries Inc.	2018429 Ontario Ltd.		

List of Directors:

The Directors for Palute, Carson Water, SC and UFCO are: 1)* Roy R. Centrella, 2)* Karen S. Haller, and 3)* John P. Hester.
The Directors for Centuri Construction Group, Inc. are: 1) *Robert L. Boughner, 2) *Jose A. Cardenas, 3) *Thomas E. Chestrut, 4) *Stephen C. Comer, 5) *LeRoy Hanneman, Jr., 6) *John P. Hester, 7) *Anne L. Marlucci, 8) *Michael J. Melarkey, 9) *A. Randall Thoman, 10) *Thomas A. Thomas, and 11) *Terrance L. Wright.

The Directors of Vistus Construction Group, Inc., and ANPL are: 1) Paul M. Dally, 2) Rock L. McHenry, and 3) Kevin L. Neill.

The Directors of NPL are: 1) Paul M. Dally, 2) Mark S. Wambach, and 3) Kevin L. Neill.

The Directors of Southwest Administrators are: 1) Lori L. Colvin, 2) Edward B. Glesseking, and 3) Catherine M. Mazzeo.

The Directors of IntelliChoice Energy are: 1) Ricardo B. Pringle, 2) Kevin L. Neill, and 3) Tommis E. Young.

The Directors of IntelliChoice Energy are: 1) Izioli L. Colvin, 2) Edward B. Glesseking, and 3) Jason S. Wilcock.

The Directors of IntelliChoice Energy of California are: 1) Lori L. Colvin, 2) Edward B. Glesseking, and 3) Ricardo B. Pringle.

The Directors of Purple Construction Group Pipeline Construction, inc. are: 1) Kevin L. Neill, 2) Rock L. McHenry, and 3) Ricardo B. Pringle.

The Directors of Washington M. Dally, and 3) Kevin L. Neill.

The Directors of W. S. Nicholis Western Construction Ltd. are: 1) Paul M. Dally, 2) Kevin L. Neill, 3) Rick Delaney, 4) Patrick Joseph Hunt, 5) Paul Louis Onofrechuk, and 6) Brent Wayne Easter.

Page 3 of 3

indicates a shared officer or director.

Advice Letter No. 1027 Attachment D

Official Service List in R.97-04-011/I.97-04-012

****** SERVICE LIST ********

Last Updated on 20-JUN-2016 by: DC3 R9704011 LIST 19704012

********** PARTIES ********

Ron Knecht
ADVOCATES FOR THE PUBLIC INTEREST (API)
1009 SPENCER ST
CARSON CITY NV 89703-5422
(650) 968-0115
ronknecht@aol.com
For: Consumers for the Public Interest

Patrick Mcdonnell AGLAND ENERGY SERVICES, INC. 2000 NICASIO VALLEY RD.

NICASIO CA 94946 (415) 662-6944

pcmcdonnell@earthlink.net

Evelyn Kahl ALCANTAR & KAHL, LLP 345 CALIFORNIA ST., STE. 2450 SAN FRANCISCO CA 94104 (415) 403-5542 ek@a-klaw.com

For: Texaco,Inc, Amoco Production Co. & Amoco Energy Trading Corp.

Michael Alcantar Attorney At Law ALCANTAR & KAHL, LLP 1300 SW FIFTH AVENUE, SUITE 1750 PORTLAND OR 97201 (503) 402-9900 mpa@a-klaw.com For: Cogeneration Association of California

Catherine E. Yap BARKOVICH AND YAP PO BOX 11031 OAKLAND CA 94611 (510) 450-1270 cathy@barkovichandyap.com

Ronald V. Stassi Public Service Department CITY OF BURBANK 164 WEST MAGNOLIA BOULEVARD BURBANK CA 91502 (818) 238-3651 Bernard Palk
Public Service Department
CITY OF GLENDALE
141 NORTH GLENDALE AVENUE 4TH LEVEL
GLENDALE CA 91206
(818) 548-2107
slins@ci.glendale.ca.us

Rufus Hightower
Department Of Water & Power
CITY OF PASADENA
150 SOUTH LOS ROBLEST ST., SUITE 200
PASADENA CA 91101
(626) 744-4425

Casey Gwinn
City Attorney
CITY OF SAN DIEGO
1200 3RD AVE., STE 1620
SAN DIEGO CA 92101
(619) 236-6220
casey@cityatty.sannet.gov

Frederick M. Ortlieb
Deputy City Attorney
CITY OF SAN DIEGO
1200 THIRD AVENUE, SUITE 1100
SAN DIEGO CA 92101-4100
(619) 236-6318
FOrtlieb@SanDiego.gov

Ray Czahar 5650 GRAVENSTEIN HIGHWAY-RTE 116 NORTH FORESTVILLE CA 95436 (707) 887-2522 rczahar@aol.com

Patrick Fergusion
DAVIS WRIGHT TREMAINE, LLP
505 MONTGOMERY STREET, SUITE 800
SAN FRANCISCO CA 94111-6533
(415) 276-6500
PatrickFerguson@dwt.com
For: Nutrosweet Kelco Company

Ann L. Trowbridge
Attorney
DAY CARTER & MURPHY LLP
3620 AMERICAN RIVER DRIVE, SUITE 205
SACRAMENTO CA 95864
(916) 246-7303
ATrowbridge@DayCarterMurphy.com
For: California Industrial Users;Western Hub Properties

****** SERVICE LIST *******

Last Updated on 20-JUN-2016 by: DC3 R9704011 LIST I9704012

John W. Leslie, Esq. DENTONS US LLP EMAIL ONLY EMAIL ONLY CA 00000 (619) 699-2536 John.Leslie@dentons.com

Daniel W. Douglass Attorney DOUGLASS & LIDDELL 4766 PARK GRANADA, SUITE 209 CALABASAS CA 91302 (818) 961-3001 Douglass@EnergyAttorney.com For: Fair Energy Competition and Trading

James M. Day Jr.
DAN L. CARROLL
DOWNEY BRAND SEYMOUR & ROHWER LLP
555 CAPITOL MALL 10TH FLOOR
SACRAMENTO CA 95814-4686
(916) 441-0131

Crystal Needham Senior Director, Counsel EDISON MISSION ENERGY 3 MACARTHUR PLACE, STE. 100 SANTA ANA CA 92707 (949) 798-7977 cneedham@edisonmission.com

Lynn Haug Attorney At Law ELLISON, SCHNEIDER & HARRIS, LLP 2600 CAPITOL AVENUE, SUITE 400 SACRAMENTO CA 95816-5905 (916) 447-2166 lmh@eslawfirm.com

For: Independent Energy Producers Ass/DEPT OF GENERAL SVCS.

Norman J. Furuta Attorney FEDERAL EXECUTIVE AGENCIES 1455 MARKET ST., SUITE 1744 SAN FRANCISCO CA 94103-1399 (415) 503-6994 norman.furuta@navy.mil For: Dept. of Defense James W. Mc Tarnaghan
Attorney At Law
GOODIN MACBRIDE SQUERI DAY & LAMPREYLLP
505 SANSOME STREET, SUITE 900
SAN FRANCISCO CA 94111
(415) 765-8409
jmct@gmssr.com
For: Enron Capital & Trade Resources

Michael B. Day Attorney GOODIN, MACBRIDE, SQUERI, & DAY, LLP 505 SANSOME STREET, STE 900 SAN FRANCISCO CA 94111-3133 (415) 392-7900 mday@goodinmacbride.com For: Wild Goose Storage, Inc.

Steven Lehtonen
GREEN PLUMBERS USA
4153 NORTHGATE BLVD., STE. 1
SACRAMENTO CA 95834-1218
(916) 239-4577
steve@greenplumbersusa.com
For: CA Assn of Plumbing/Heating/Cooling Contractors

Norman A. Pedersen Attorney At Law HANNA AND MORTON, LLP 444 SOUTH FLOWER STREET, SUITE 1500 LOS ANGELES CA 90071 (213) 430-2510 npedersen@hanmor.com For: Southern California Utility Power Pool

James F. Mordah Power Department IMPERIAL IRRIGATION DISTRICT 333 EAST BARIONI BLVD. IMPERIAL CA 92251 (619) 339-9144

Dan Bergmann
INTERSTATE GAS SERVICES, INC.
1700 N BROADWAY STE. 430
WALNUT CREEK CA 94596-4028
(925) 946-9090
dbergmann@igservice.com

****** SERVICE LIST *******

Last Updated on 20-JUN-2016 by: DC3 R9704011 LIST I9704012

William B. Marcus JBS ENERGY, INC. 311 D STREET, SUITE A WEST SACRAMENTO CA 95608 (916) 372-0534 bill@jbsenergy.com

Andy Wuelliner KIRKWOOD GAS AND ELECTRIC COMPANY PO BOX 1 KIRKWOOD CA 95646

Hugh Larkin LARKIN & ASSOCIATES, INC. 15728 FARMINGTON ROAD LIVONIA MI 48154 (313) 522-3420

Sara Steck Myers Attorney At Law LAW OFFICES OF SARA STECK MYERS 122 - 28TH AVENUE SAN FRANCISCO CA 94121 (415) 387-1904 ssmyers@att.net

William H. Booth Attorney At Law LAW OFFICES OF WILLIAM H. BOOTH 67 CARR DRIVE MORAGA CA 94596 (925) 296-2460 wbooth@booth-law.com

For: California Large Energy Consumers Association (CLECA)

Elias G. Farrah BRUCE W. NEELY LE BOEUF LAMB GREENE & MACRAE, LLP 1875 CONNECTICUT AVE., N.W. SUITE 1200 WASHINGTON DC 20009

Scott Logan Office of Ratepayer Advocates RM. 4108 505 Van Ness Avenue San Francisco CA 94102 3298 (415) 703-1418 sjl@cpuc.ca.gov MIRANT CANADA ENERGY MARKETING LTD. 300, 440 SECOND AVE., SW CALGARY AB T2P 5E9 CANADA

MRW & ASSOCIATES, LLC EMAIL ONLY EMAIL ONLY CA 00000 (510) 834-1999 mrw@mrwassoc.com For: City of San Diego

Kay Davoodi Acq-Utility Rates And Studies Office NAVAL FACILITIES ENGINEERING COMMAND HQ 1322 PATTERSON AVE., SE - BLDG 33 WASHINGTON DC 20374-5018 (202) 685-3319 khojasteh.davoodi@navy.mil

Richard Sperberg President ONSITE ENERGY CORPORATION 2701 LOKER AVE W 107 CARLSBAD CA 92008-6637 (760) 931-2400 rsperberg@onsitenergy.com

Matthew Wright
V. P. Regulation
PACIFICORP
825 NE MULTNOMAH, SUITE 800
PORTLAND OR 97232
(503) 813-6015
matthew.wright@Pacificorp.com

Charles Doering
Principal Executive Consultant
RESOURCE MANAGEMENT INTERNATIONAL, INC.
225 W. BROADWAY, SUITE 4004
GLENDALE CA 91204
(818) 244-0117
charles_doering@rmiinc.com
For: Pan Alberta Limited

Michael Rochman
Managing Dir.
SCHOOL PROJECT UTILITY RATE REDUCTION
1850 GATEWAY BLVD., STE. 235
CONCORD CA 94520
(925) 743-1292
service@spurr.org
For: SPURR & REGIONAL ENERGY MANAGEMENT
COALITION

****** SERVICE LIST ********

Last Updated on 20-JUN-2016 by: DC3 R9704011 LIST 19704012

Bruce J. Williams SEMPRA ENERGY 101 ASH STREET SAN DIEGO CA 92101 (619) 696-4488 BWilliams@SempraUtilities.com For: SEMPRA ENERGY

Elena Mello SIERRA PACIFIC POWER COMPANY 6100 NEIL RD. RENO NV 89511 (775) 834-5696 emello@sppc.com

June M. Skillman Consultant 2010 GREENLEAF STREET SANTA ANA CA 92706 (909) 280-9411 jskillman@prodigy.net

David E. Van Iderstine
Attorney At Law
SOUTHERN CALIFORNIA EDISON COMPANY
2244 WALNUT GROVE AVENUE, ROOM 345
ROSEMEAD CA 91770
(626) 302-3121
david.vaniderstine@sce.com

Thomas K. Braun Attorney At Law SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVENUE ROSEMEAD CA 91770 (626) 302-4413 thomas.braun@sce.com

Joe F. Young SOUTHERN CALIFORNIA WATER COMPANY 630 EAST FOOTHILL BLVD. SAN DIMAS CA 91773 (714) 394-3677

Catherine Mazzeo
Assistant General Counsel
SOUTHWEST GAS CORPORATION
5241 SPRING MOUNTAIN ROAD
LAS VEGAS NV 89150-0002
(702) 876-7250
catherine.mazzeo@swgas.com
For: Southwest Gas Corporation

Seth D. Hilton Attorney At Law STOEL RIVES LLP THREE EMBARCADERO CENTER, STE. 1120 SAN FRANCISCO CA 94111 (415) 617-8913 sdhilton@stoel.com

John R. Staffier STUNTZ & DAVIS 555 ELEVENTH ST., N.W. SUITE 550 WASHINGTON DC 20004 (202) 662-6780 jstaffier@sdsatty.com For: PAN ALBERTA GAS LTD

Keith Mccrea Attorney At Law SUTHERLAND, ASBILL & BRENNAN 1275 PENNSYLVANIA AVENUE, NW WASHINGTON DC 20004-2415 (202) 383-0705 keith.mccrea@sablaw.com

Bob Finklestein THE UTILITY REFORM NETWORK 785 MARKET ST., STE. 1400 SAN FRANCISCO CA 94103 (415) 929-8876 bfinkelstein@turn.org

Marcel Hawiger
THE UTILITY REFORM NETWORK
785 MARKET ST., STE. 1400
SAN FRANCISCO CA 94103
(415) 929-8876
marcel@turn.org
For: The Utility Reform Network (TURN)

****** STATE EMPLOYEE *******

Faline Fua Communications Division AREA 3-D 505 Van Ness Avenue San Francisco CA 94102 3298 (415) 703-1989 fua@cpuc.ca.gov

****** SERVICE LIST *******

Last Updated on 20-JUN-2016 by: DC3 R9704011 LIST I9704012

John Rozsa SENATE ENERGY UTILITIES & COMMUNICATIONS STATE CAPITOL SACRAMENTO CA 95814

****** INFORMATION ONLY *******

Marc D. Joseph ADAMS, BROADWELL, JOSEPH & CARDOZO 601 GATEWAY BLVD., STE. 1000 SOUTH SAN FRANCISCO CA 94080 (650) 589-1660 MDJoseph@AdamsBroadwell.com

Edward G. Poole Attorney ANDERSON & POOLE 601 CALIFORNIA STREET, SUITE 1300 SAN FRANCISCO CA 94108-2818 (415) 956-6413 X-102 epoole@adplaw.com

Cathy Keuther Ann Constable BOSTON EDISON CORPORATION 800 BOYLESTON STREET BOSTON MA 02199

Stephen B. Bowen BOWEN LAW GROUP 5811 SCARBOROUGH DR., STE. 201 OAKLAND CA 94611-2721 (415) 394-7500 steve.bowen@bowenlawgroup.com

Scott Blaising BRAUN BLAISING MCLAUGHLIN P.C. EMAIL ONLY EMAIL ONLY CA 00000 (916) 682-9702 blaising@braunlegal.com

Terry Mcbride BURNS & MCBRIDE 105 S. MARKET STREET WILMINGTON DE 19801

Jason Mihos Regulatory Correspondent CALIFORNIA ENERGY MARKETS 517B POTRERO AVE SAN FRANCISCO CA 94110-1431 (415) 824-3222 jasonm@newsdata.com Linda J. Dondanville Consultant 5342 WINDING VIEW TRAIL SANTA ROSA CA 95404 (707) 528-8151

Donald C. Liddell DOUGLASS & LIDDELL EMAIL ONLY EMAIL ONLY CA 00000 (619) 993-9096 liddell@energyattorney.com

Jeffery D. Harris Attorney At Law ELLISON, SCHNEIDER & HARRIS 2600 CAPITOL AVENUE, SUITE 400 SACRAMENTO CA 95816-5905 (916) 447-2166 jdh@eslawfirm.com

Albert K. Davies Director Of Project Development ENRON WIND DEVELOPMENT CORP. 1710 HAPPY VALLEY ROAD SANTA ROSA CA 95409

Gregory T. Blue ENXCO DEVELOPMENT CORP 5000 EXECUTIVE PARKWAY SAN RAMON CA 94583 (925) 242-0168 X20 gblue@enxco.com

Todd S. Glassey EMAIL ONLY EMAIL ONLY CA 00000 tglassey@certichron.com

David Jarrat PO BOX 7880 SAN FRANCISCO CA 94120

Brenda Jordan 9 ROSCOE STREET SAN FRANCISCO CA 94110-5921 (415) 824-3222

Kayode Kajopaiye Division of Water and Audits RM. 3105 505 Van Ness Avenue San Francisco CA 94102 3298 (415) 703-2279 kok@cpuc.ca.gov

****** SERVICE LIST *******

Last Updated on 20-JUN-2016 by: DC3 R9704011 LIST 19704012

Richard Hamilton Attorney At Law LAW OFFICES OF RICHARD L. HAMILTON 7 PARKCENTER DR. SACRAMENTO CA 95825-5407 (916) 484-7646 hylaw@pacbell.net

Fay A. Chu
Deputy City Attorney
LOS ANGELES CITY ATTORNEY'S OFFICE
111 NORTH HOPE JFB 340
LOS ANGELES CA 90012
(213) 367-4580
fchu@legal.ladwp.com

Alvin Chan LOS ANGELES DEPT. OF WATER & POWER PO BOX 5 1111, SUITE 340 LOS ANGELES CA 90051-0100 (213) 367-4500

Scott Tomashefsky NORTHERN CALIFORNIA POWER AGENCY 651 COMMERCE DRIVE ROSEVILLE CA 95678-6420 (916) 781-4291 scott.tomashefsky@ncpa.com

Ann H. Kim
PACIFIC GAS AND ELECTRIC COMPANY
LAW DEPT
77 BEALE STREET, RM 3105 / PO BOX 7442
SAN FRANCISCO CA 94120
(415) 973-7467
AHK4@pge.com

Michael Chinen
PACIFIC GAS AND ELECTRIC COMPANY
77 BEALE, B28K
SAN FRANCISCO CA 94105-1814
mtcc@pge.com

Regulatory File Room PACIFIC GAS AND ELECTRIC COMPANY PO BOX 7442 SAN FRANCISCO CA 94120 (415) 973-4295 CPUCCases@pge.com Stacy W. Walter
PACIFIC GAS AND ELECTRIC COMPANY
77 BEALE STREET, MC B30A
SAN FRANCISCO CA 94105
(415) 973-6611
sww9@pge.com
For: PACIFIC GAS AND ELECTRIC COMPANY

Cathie Allen
Regulatory Mgr.
PACIFICORP
EMAIL ONLY
EMAIL ONLY OR 00000
(503) 813-5934
CaliforniaDockets@pacificorp.com

Connie Silveria SIERRA PACIFIC POWER COMPANY LEGAL DEPARTMENT 6100 NIEL RD. RENO NV 89520

Case Administration
SOUTHERN CALIFORNIA EDISON COMPANY
2244 WALNUT GROVE AVE
ROSEMEAD CA 91770
(626) 302-3101
case.admin@sce.com

Hugh Yao
SOUTHERN CALIFORNIA GAS COMPANY
EMAIL ONLY
EMAIL ONLY CA 00000
(213) 244-3619
HYao@SempraUtilities.com
For: SOUTHERN CALIFORNIA GAS COMPANY

Valerie Ontiveroz Regulatory Mgr / California SOUTHWEST GAS CORPORATION 5241 SPRING MOUNTAIN ROAD, LVB-105 LAS VEGAS NV 89150-0002 (720) 876-7323 valerie.ontiveroz@swgas.com

Les Saffil SSP NORTHRIDGE GAS SHUT-OFF VALVE CO. 5520 SHENANDOAH AVENUE LOS ANGELES CA 90056 (310) 645-6877 lsaffil@flash.net ******* SERVICE LIST ********
Last Updated on 20-JUN-2016 by: DC3
R9704011 LIST
19704012

Helen W. Yee Legal Division RM. 5034 505 Van Ness Avenue San Francisco CA 94102 3298 (415) 703-2474 yee@cpuc.ca.gov