

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3298



October 22, 2009

Advice Letter 4016

Ronald van der Leeden, Director
Rates, Revenues and Tariffs
555 W. Fifth Street, GT14D6
Los Angeles, CA 90013-1011

**Subject: Revisions to Rule No. 30 – Transportation of
Customer-Owned Gas**

Dear Mr. van der Leeden:

Advice Letter 4016 is effective October 10, 2009.

Sincerely,

A handwritten signature in blue ink, appearing to read "Julie A. Fitch".

Julie A. Fitch, Director
Energy Division



Ronald van der Leeden
Director
Rates, Revenues & Tariffs

555 W. Fifth Street, GT14D6
Los Angeles, CA 90013-1011
Tel: 213.244.2009
Fax: 213.244.3201
rvanderleeden@semprautilities.com

September 10, 2009

Advice No. 4016
(U 904 G)

Public Utilities Commission of the State of California

Subject: Revisions to Rule No. 30 – Transportation of Customer-Owned Gas

Southern California Gas Company (SoCalGas) hereby submits for filing with the California Public Utilities Commission (Commission) revisions to its Rule No. 30, applicable throughout its service territory, as shown on Attachment B.

Purpose

This Advice Letter submits revisions to Rule No. 30, Transportation of Customer-Owned Gas to expand the definition of biogas to reflect the ability to safely accept biogas from additional renewable sources. San Diego Gas & Electric Company (SDG&E) is concurrently filing Advice Letter 1886-G seeking similar revisions to its equivalent Rule 30, Transportation of Customer-Owned Gas.

Background

A comprehensive legislative and regulatory framework has been put in place in California to support major expansion of the supply of renewable energy resources and facilities within the State. This framework seeks to promote renewable energy as a means of meeting the environmental goals of the State and, in particular, of reducing greenhouse gas (GHG) emissions.

The State has recognized the important role that biofuels will play in meeting GHG emission reduction goals. For example, Governor Schwarzenegger, in Executive Order S-06-06, established targets to increase the production and use of bioenergy. In this Order, the Governor has directed the State to produce a minimum of 20% of its biofuels within California by 2010, 40% by 2020, and 75% by 2050.

As another example, the Bioenergy Action Plan issued by the Bioenergy Interagency Working Group¹ in July 2006, declared that "California has large untapped biomass resources, including residues from forestry, urban, and agricultural wastes. The Plan also states that using these

¹ The Bioenergy Interagency Working Group is comprised of the California Air Resources Board, the California Energy Commission, the California Environmental Protection Agency, the California Dept. of Food and Agriculture, the California Dept. of Forestry and Fire Protection, the California Dept. of General Services, the Integrated Waste Management Board, the California Public Utilities Commission and the Water Resources Control Board.

resources to produce transportation fuels, electrical energy and biogas will benefit California.”² The Plan recommends mechanisms designed to increase production and use of biomass energy, noting that “[t]he production and use of the state’s considerable biomass resources can achieve progress toward meeting the state’s petroleum reduction, climate change, and renewable energy goals, while providing strategic social, economic, and environmental benefits to California.”³

A further example is Assembly Bill (AB) 32, which was signed into law by Governor Schwarzenegger in September 2006. AB 32 set forth the State’s intent to reduce GHG emissions. AB 32 also encourages investment, “in the development of innovative and pioneering technologies [that] will assist California in achieving the statewide limit on emissions of greenhouse gases.”⁴ In addition, it requires the California Air Resources Board (CARB), in consultation with stakeholders, including the Commission, to implement by January 2012, “emission reduction measures...to achieve the maximum technologically feasible and cost-effective reductions in greenhouse gases in furtherance of achieving the statewide greenhouse gas emission limit.”⁵ As SoCalGas has stated previously on a number of occasions, SoCalGas supports the tenets of AB 32 and fully supports the efforts of the State of California to reduce GHG emissions.

SoCalGas believes that the definition of biogas contained in its Rule No. 30 should be broadened to allow for acceptance of additional sources of biogas into the pipeline system. Currently, the tariff refers to biogas as “...a gas made from anaerobic digestion of agriculture and/or animal waste.” This existing tariff language limits the potential for renewable biogas development by excluding significant known biogas sources and by restricting the potential for future innovative biogas production from unanticipated renewable organic sources. SoCalGas’ research and review of studies involving sources of biogas has led SoCalGas to the conclusion the time is appropriate to revise Rule No. 30 and expand the definition of biogas contained therein to reflect the ability to safely accept biogas from other renewable sources, such as waste water and food waste.

Moreover, SoCalGas believes that biogas from these sources which meets the specifications of Rule No. 30 not only expands the quantity of biogas available to SoCalGas but is safe and indistinguishable from other gas transported and stored in SoCalGas’ pipelines and storage fields and easy to dispatch to multiple applications such as renewable generation, vehicle transportation and other end-uses. SoCalGas also does not anticipate that there will be any additional transmission or integration costs associated with these new biogas sources.

SoCalGas further believes its proposed changes to Rule No. 30 would promote the development of substantial and cost-effective biogas supplies and thus should be expeditiously considered by the Commission.

Rule No. 30 Changes

SoCalGas proposes to revise Section I.3.P of Rule No. 30 so that the first sentence of that section is modified to read: “*Biogas refers to a gas derived from renewable organic sources.*” The remainder of this section would remain as is currently written. SoCalGas believes this change will aid the overall efforts of increasing renewable gas supplies that will have access to the SoCalGas pipeline system.

² Bioenergy Action Plan, page 1.

³ *Ibid.*

⁴ Assembly Bill (AB) 32, Part 1, Ch. 2 § 38501 (e) (Stats. 2006, Ch. 488).

⁵ AB 32, Part 4 § 38562 (a).

This filing does not conflict with any rate schedules or any other rules, or cause the withdrawal of service.

Protest

Anyone may protest this Advice Letter to the Commission. The protest must state the grounds upon which it is based, including such items as financial and service impact, and should be submitted expeditiously. The protest must be made in writing and must be received within 20 days of the date this Advice Letter. There is no restriction on who may file a protest. The address for mailing or delivering a protest to the Commission is:

CPUC Energy Division
Attn: Tariff Unit
505 Van Ness Avenue
San Francisco, CA 94102

Copies of the protest should also be sent via e-mail to the attention of both Maria Salinas (mas@cpuc.ca.gov) and to Honesto Gatchalian (inj@cpuc.ca.gov) of the Energy Division. A copy of the protest should also be sent via both e-mail and facsimile to the address shown below on the same date it is mailed or delivered to the Commission.

Attn: Sid Newsom
Tariff Manager - GT14D6
555 West Fifth Street
Los Angeles, CA 90013-1011
Facsimile No. (213) 244-4957
E-mail: snewsom@SempraUtilities.com

Effective Date

SoCalGas believes this Advice Letter is subject to Energy Division disposition and should be classified as Tier 2 (effective after staff approval) pursuant to GO 96-B. SoCalGas respectfully requests that this filing be approved on October 10, 2009, which is 30 calendar days after the date filed.

Notice

A copy of this advice letter is being sent to the parties listed on Attachment A, which includes parties to the Greenhouse Gas Proceeding, R.06-04-009.

RONALD VAN DER LEEDEN
Director
Rates, Revenues & Tariffs

Attachments

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No. **SOUTHERN CALIFORNIA GAS COMPANY (U 904G)**

Utility type:

ELC GAS
 PLC HEAT WATER

Contact Person: Sid Newsom

Phone #: (213) 244-2846

E-mail: SNewsom@semprautilities.com

EXPLANATION OF UTILITY TYPE

ELC = Electric GAS = Gas
PLC = Pipeline HEAT = Heat WATER = Water

(Date Filed/ Received Stamp by CPUC)

Advice Letter (AL) #: 4016

Subject of AL: Revisions to Rule No. 30 - Transportation of Customer-Owned Gas

Keywords (choose from CPUC listing): Transportation; Rules

AL filing type: Monthly Quarterly Annual One-Time Other

If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:

None

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL No

Summarize differences between the AL and the prior withdrawn or rejected AL¹: N/A

Does AL request confidential treatment? If so, provide explanation: No

Resolution Required? Yes No

Tier Designation: 1 2 3

Requested effective date: 10/10/09

No. of tariff sheets: 3

Estimated system annual revenue effect (%): None

Estimated system average rate effect (%): None

When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).

Tariff schedules affected: Rules and TOCs

Service affected and changes proposed¹: N/A

Pending advice letters that revise the same tariff sheets: None

Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:

**CPUC, Energy Division
Attention: Tariff Unit
505 Van Ness Ave.,
San Francisco, CA 94102
mas@cpuc.ca.gov and jnj@cpuc.ca.gov**

**Southern California Gas Company
Attention: Sid Newsom
555 West 5th Street, GT14D6
Los Angeles, CA 90013-1011
SNewsom@semprautilities.com**

¹ Discuss in AL if more space is needed.

ATTACHMENT A

Advice No. 4016

(See Attached Service Lists)

Alcantar & Kahl
Kari Harteloo
klc@a-klaw.com

Alcantar & Kahl, LLP
Mike Cade
wmc@a-klaw.com

Beta Consulting
John Burkholder
burkee@cts.com

CPUC
Pearlie Sabino
pzs@cpuc.ca.gov

CPUC - DRA
Galen Dunham
gsd@cpuc.ca.gov

City of Anaheim
Ben Nakayama
Public Utilities Dept.
P. O. Box 3222
Anaheim, CA 92803

City of Burbank
Fred Fletcher/Ronald Davis
164 West Magnolia Blvd., Box 631
Burbank, CA 91503-0631

City of Los Angeles
City Attorney
200 North Main Street, 800
Los Angeles, CA 90012

City of Vernon
Dan Bergmann
dan@igservice.com

Commerce Energy
Brian Patrick
BPatrick@commerceenergy.com

Alcantar & Kahl
Seema Srinivasan
sls@a-klaw.com

BP Amoco, Reg. Affairs
Marianne Jones
501 West Lake Park Blvd.
Houston, TX 77079

CPUC
Consumer Affairs Branch
505 Van Ness Ave., #2003
San Francisco, CA 94102

CPUC - DRA
R. Mark Pocta
rmp@cpuc.ca.gov

California Energy Market
Lulu Weinzimer
luluw@newsdata.com

City of Azusa
Light & Power Dept.
215 E. Foothill Blvd.
Azusa, CA 91702

City of Colton
Thomas K. Clarke
650 N. La Cadena Drive
Colton, CA 92324

City of Pasadena - Water and Power
Dept.
G Bawa
GBawa@cityofpasadena.net

Commerce Energy
Catherine Sullivan
csullivan@commerceenergy.com

County of Los Angeles
Stephen Crouch
1100 N. Eastern Ave., Room 300
Los Angeles, CA 90063

Alcantar & Kahl LLP
Annie Stange
sas@a-klaw.com

Barkovich & Yap
Catherine E. Yap
ceyap@earthlink.net

CPUC
Energy Rate Design & Econ.
505 Van Ness Ave., Rm. 4002
San Francisco, CA 94102

CPUC - DRA
Jacqueline Greig
jnm@cpuc.ca.gov

Calpine Corp
Avis Clark
aclark@calpine.com

City of Banning
Paul Toor
P. O. Box 998
Banning, CA 92220

City of Long Beach, Gas & Oil Dept.
Chris Garner
2400 East Spring Street
Long Beach, CA 90806

City of Riverside
Joanne Snowden
jsnowden@riversideca.gov

Commerce Energy
Blake Lazusso
blasuzzo@commerceenergy.com

Crossborder Energy
Tom Beach
tomb@crossborderenergy.com

Culver City Utilities
Heustace Lewis
Heustace.Lewis@culvercity.org

DGS
Henry Nanjo
Henry.Nanjo@dgs.ca.gov

Davis Wright Tremaine, LLP
Edward W. O'Neill
505 Montgomery Street, Ste 800
San Francisco, CA 94111

Davis, Wright, Tremaine
Judy Pau
judypau@dwt.com

Dept. of General Services
Celia Torres
celia.torres@dgs.ca.gov

Douglass & Liddell
Donald C. Liddell
liddell@energyattorney.com

Douglass & Liddell
Dan Douglass
douglass@energyattorney.com

Downey, Brand, Seymour & Rohwer
Dan Carroll
dcarroll@downeybrand.com

Dynegy
Mark Mickelson
Mark.Mickelson@dynegy.com

Dynegy - West Generation
Joseph M. Paul
Joe.Paul@dynegy.com

Gas Transmission Northwest
Corporation
Bevin Hong
Bevin_Hong@transcanada.com

General Services Administration
Facilities Management (9PM-FT)
450 Golden Gate Ave.
San Francisco, CA 94102-3611

Goodin, MacBride, Squeri, Ritchie &
Day, LLP
James D. Squeri
jsqueri@gmssr.com

Goodin, MacBride, Squeri, Ritchie &
Day, LLP
J. H. Patrick
hpatrick@gmssr.com

Hanna & Morton
Norman A. Pedersen, Esq.
npedersen@hanmor.com

Imperial Irrigation District
K. S. Noller
P. O. Box 937
Imperial, CA 92251

JBS Energy
Jeff Nahigian
jeff@jbsenergy.com

Jeffer, Mangels, Butler & Marmaro
2 Embarcaero Center, 5th Floor
San Francisco, CA 94111

Kern River Gas Transmission Company
Janie Nielsen
Janie.Nielsen@KernRiverGas.com

LA County Metro
Julie Close
closeJ@metro.net

LADWP
Randy Howard
P. O. Box 51111, Rm. 921
Los Angeles, CA 90051-0100

LADWP
Nevenka Ubavich
nevenka.ubavich@ladwp.com

Law Offices of Diane I. Fellman
Diane Fellman
diane_fellman@fpl.com

Law Offices of William H. Booth
William Booth
wbooth@booth-law.com

Megan Lawson
MEHr@PGE.COM

Luce, Forward, Hamilton & Scripps
John Leslie
jleslie@luce.com

MRW & Associates
Robert Weisenmiller
mrw@mrwassoc.com

Manatt Phelps Phillips
Randy Keen
rkeen@manatt.com

Manatt, Phelps & Phillips, LLP
David Huard
dhuard@manatt.com

March Joint Powers Authority
Lori Stone
23555 Meyer Drive,
March Air Reserve Base, CA 92518-
2038

Matthew Brady & Associates
Matthew Brady
matt@bradylawus.com

Julie Morris
Julie.Morris@PPMEnergy.com

National Utility Service, Inc.
Jim Boyle
One Maynard Drive, P. O. Box 712
Park Ridge, NJ 07656-0712

Navigant Consulting, Inc.
Ray Welch
ray.welch@navigantconsulting.com

PG&E Tariffs
Pacific Gas and Electric
PGETariffs@pge.com

Praxair Inc
Rick Noger
rick_noger@praxair.com

Questar Southern Trails
Lenard Wright
Lenard.Wright@Questar.com

Regulatory & Cogen Services, Inc.
Donald W. Schoenbeck
900 Washington Street, #780
Vancouver, WA 98660

Richard Hairston & Co.
Richard Hairston
hairstonco@aol.com

Safeway, Inc
Cathy Ikeuchi
cathy.ikeuchi@safeway.com

Sempra Global
William Tobin
wtobin@sempraglobal.com

Sierra Pacific Company
Christopher A. Hilten
chilen@sppc.com

Southern California Edison Co
Fileroom Supervisor
2244 Walnut Grove Ave., Rm 290, GO1
Rosemead, CA 91770

Southern California Edison Co
Karyn Gansecki
601 Van Ness Ave., #2040
San Francisco, CA 94102

Southern California Edison Co.
Kevin Cini
Kevin.Cini@SCE.com

Southern California Edison Co.
John Quinlan
john.quinlan@sce.com

Southern California Edison Co.
Colin E. Cushnie
Colin.Cushnie@SCE.com

Southern California Edison Company
Michael Alexander
Michael.Alexander@sce.com

Southwest Gas Corp.
John Hester
P. O. Box 98510
Las Vegas, NV 89193-8510

Suburban Water System
Bob Kelly
1211 E. Center Court Drive
Covina, CA 91724

Sutherland, Asbill & Brennan
Keith McCrea
kmccrea@sablalaw.com

TURN
Mike Florio
mflorio@turn.org

TURN
Marcel Hawiger
marcel@turn.org

The Mehle Law Firm PLLC
Colette B. Mehle
cmehle@mehlelaw.com

Western Manufactured Housing
Communities Assoc.
Sheila Day
sheila@wma.org

COVANTA ENERGY CORPORATION
CINDY ADAMS
40 LANE ROAD
FAIRFIELD, NJ 07004

ALCANTAR & KAHL, LLP
MICHAEL P. ALCANTAR
mpa@a-klaw.com

KEN ALEX
ken.alex@doj.ca.gov

SOUTHERN CALIFORNIA EDISON
COMPANY
NANCY ALLRED
Nancy.Allred@sce.com

MOUNTAIN UTILITIES
WAYNE AMER
wamer@kirkwood.com

GOODIN MACBRIDE SQUERI DAY &
LAMPREY LLC
JEANNE B. ARMSTRONG
jarmstrong@goodinmacbride.com

BARKOVICH & YAP, INC.
BARBARA R. BARKOVICH
brbarkovich@earthlink.net

SALT RIVER PROJECT
KELLY BARR
kelly.barr@srpnet.com

CROSSBORDER ENERGY
R. THOMAS BEACH
tomb@crossborderenergy.com

MC CARTHY & BERLIN, LLP
SUSIE BERLIN
sberlin@mccarthyllaw.com

DEPARTMENT OF JUSTICE
CLARENCE BINNINGER
clarence.binninger@doj.ca.gov

LAW OFFICE OF WILLIAM H. BOOTH
WILLIAM H. BOOTH
wbooth@booth-law.com

CALPINE POWER AMERICA-CA, LLC
KEVIN BOUDREAUX
boudreauxk@calpine.com

FPL GROUP
KYLE D. BOUDREAUX
kyle_boudreaux@fpl.com

DOWNEY BRAND
621 CAPITOL MALL, 18TH FLOOR
SACRAMENTO, CA 95814-4686

ANZA ELECTRIC COOPERATIVE, INC.
GLORIA BRITTON
GloriaB@anzaelectric.org

ALCANTAR & KAHL
DONALD BROOKHYSER
rsa@a-klaw.com

ELLISON SCHNEIDER & HARRIS LLP
ANDREW BROWN
abb@eslawfirm.com

AIR RESOURCES BOARD
PAM BURMICH
pburmich@arb.ca.gov

DIRECT ENERGY
JENNIFER CHAMBERLIN
jennifer.chamberlin@directenergy.com

NATURAL RESOURCES DEFENSE
COUNCIL
AUDREY CHANG
achang@nrdc.org

PACIFIC GAS AND ELECTRIC
COMPANY
BRIAN K. CHERRY
bkc7@pge.com

EL PASO CORPORATION - WESTERN
PIPELINES
FRANCESCA E. CILIBERTI
francesca.ciliberti@elpaso.com

SACRAMENTO MUNICIPAL UTILITY
DISTRICT
STEVEN M. COHN
scohn@smud.org

CALIFORNIA AIR RESOURCES BOARD
GARY COLLORD
gcollord@arb.ca.gov

WINSTON & STRAWN LLP
LISA A. COTTLE
lcottle@winston.com

GOODIN, MACBRIDE, SQUERI, DAY &
LAMPREY
BRIAN T. CRAGG
bcragg@goodinmacbride.com

CALIFORNIA DEPARTMENT OF
WATER RESOURCES
HOLLY B. CRONIN
hcronin@water.ca.gov

WEST COAST GAS COMPANY
RAYMOND J. CZAHR, C.P.A.
westgas@aol.com

CALIF PUBLIC UTILITIES COMMISSION
Eugene Cadenasso
cpe@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Andrew Campbell
agc@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Bishu Chatterjee
bbc@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Theresa Cho
tcx@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Zach Church
 zac@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Michael Colvin
 mc3@cpuc.ca.gov

PILOT POWER GROUP, INC.
 THOMAS DARTON
 tdarton@pilotpowergroup.com

PACIFICORP
 KYLE L. DAVIS
 kyle.l.davis@pacificorp.com

GOODIN MACBRIDE SQUERI DAY & LAMPREY LLP
 MICHAEL B. DAY
 mday@goodinmacbride.com

CALIFORNIA ENERGY COMMISSION
 LISA DECARLO
 ldecarlo@energy.state.ca.us

AMERICAN UTILITY NETWORK (A.U.N.)
 PAUL DELANEY
 pssed@adelphia.net

BALDASSARO DI CAPO
 bdicapo@caiso.com

LODI GAS STORAGE, L.L.C.
 THOMAS DILL
 trdill@westernhubs.com

CALIFORNIA AIR RESOURCES BOARD
 JEFFREY DOLL
 jdoll@arb.ca.gov

CALIFORNIA RETAILERS ASSOCIATION
 BILL DOMBROWSKI
 BDombrowski@calretailers.com

DOUGLASS & LIDDELL
 DANIEL W. DOUGLASS
 douglass@energyattorney.com

CLEAN ENERGY SYSTEMS, INC.
 STEPHEN E. DOYLE
 3035 PROSPECT PARK DRIVE, STE 150
 RANCHO CORDOVA, CA 95670-6071

WILD GOOSE STORAGE LLC
 JASON A. DUBCHAK
 jason.dubchak@niskags.com

CALIFORNIA ENERGY COMMISSION
 PIERRE H. DUVAIR
 pduvair@energy.state.ca.us

CALIF PUBLIC UTILITIES COMMISSION
 Matthew Deal
 mjd@cpuc.ca.gov

KIRKPATRICK & LOCKHART NICHOLSON GRAHAM DENNIS M.P. EHLING
 dehling@kln.com

CALIF PUBLIC UTILITIES COMMISSION
 Claire Eustace
 cce@cpuc.ca.gov

CONSTELLATION ENERGY GROUP INC
 CYNTHIA A. FONNER
 Cynthia.A.Fonner@constellation.com

CALIF PUBLIC UTILITIES COMMISSION
 Julie A. Fitch
 jf2@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Cathleen A. Fogel
 cf1@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Jamie Fordyce
 jbf@cpuc.ca.gov

DAVIS WRIGHT TREMAINE, LLP
 JEFFREY P. GRAY
 jeffreyGray@dwt.com

TERRA-GEN POWER LLC
 JOSEPH GRECO
 jgreco@terra-genpower.com

NATURAL RESOURCES DEFENSE COUNCIL
 KRISTIN GRENFELL
 kgrenfell@nrdc.org

CALIFORNIA ENERGY COMMISSION
 KAREN GRIFFIN
 kgriffin@energy.state.ca.us

MCKENNA LONG & ALDRIDGE LLP
 ANN G. GRIMALDI
 agrimaldi@mckennalong.com

CALIF PUBLIC UTILITIES COMMISSION
 Anne Gillette
 aeg@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Sudheer Gokhale
 skg@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Jacqueline Greig
 jnm@cpuc.ca.gov

REDDING ELECTRIC UTILITY
ELIZABETH W. HADLEY
ehadley@reupower.com

ELLISON, SCHNEIDER & HARRIS LLP
JEFFERY D. HARRIS
jdh@eslawfirm.com

NRG ENERGY
KERRY HATTEVIK
kerry.hattevik@nrgenergy.com

ELLISON, SCHNEIDER & HARRIS, LLP
LYNN HAUG
lmh@eslawfirm.com

THE UTILITY REFORM NETWORK
MARCEL HAWIGER
marcel@turn.org

SEMPRA ENERGY
DAN HECHT
dhecht@sempratrading.com

SOUTHERN CALIFORNIA PUBLIC
POWER AUTHORITY
RICHARD HELGESON
rhelgeson@scppa.org

CALIFORNIA INDEPENDENT SYS.
OPER. CORP
UDI HELMAN
UHelman@caiso.com

REDEFINING PROGRESS
J. ANDREW HOERNER
hoerner@redefiningprogress.org

MANATT, PHELPS & PHILLIPS, LLP
DAVID L. HUARD
dhuard@manatt.com

MORGAN STANLEY CAPITAL GROUP
INC.
STEVEN HUHMAN
steven.huhman@morganstanley.com

HUNT CONSULTING
TAM HUNT
tam.hunt@gmail.com

CALIFORNIA DEPT. OF WATER
RESOURCES
CAROL J. HURLOCK
hurlock@water.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Judith Ikle
jci@cpuc.ca.gov

SOUTHERN CALIFORNIA EDISON
COMPANY
AKBAR JAZAYEIRI
akbar.jazayeri@sce.com

KENNETH CARLISLE JOHNSON
KENNETH C. JOHNSON
kjinnovation@earthlink.net

LOS ANGELES DEPT. OF WATER AND
POWER
LEILANI JOHNSON KOWAL
leilani.johnson@ladwp.com

CALIFORNIA ENERGY COMMISSION
MELISSA JONES
1516 9TH STREET, MS-39
SACRAMENTO, CA 95814

ADAMS BRADWELL JOSEPH &
CARDOZO
MARC D. JOSEPH
mdjoseph@adamsbroadwell.com

ALCANTAR & KAHL, LLP
EVELYN KAHL
ek@a-klaw.com

SOUTHERN CALIFORNIA EDISON
COMPANY
CATHY A. KARLSTAD
cathy.karlstad@sce.com

WINSTON & STRAWN LLP
JOSEPH M. KARP
jkarp@winston.com

ELLISON, SCHNEIDER & HARRIS, LLP
DOUGLAS K. KERNER
dkk@eslawfirm.com

SEMPRA ENERGY
DANIEL A. KING
daking@sempra.com

DOUGLASS & LIDDELL
GREGORY KLATT
klatt@energyattorney.com

CALPINE CORPORATION
AVIS KOWALEWSKI
kowalewskia@calpine.com

CALIF PUBLIC UTILITIES COMMISSION
Sara M. Kamins
smk@cpuc.ca.gov

ALPINE NATURAL GAS OPERATING
CO. #1 LLC
MIKE LAMOND
Mike@alpinenaturalgas.com

AES ALAMITOS, LLC
VITALY LEE
vitaly.lee@aes.com

DOUGLASS & LIDDELL
DONALD C. LIDDELL
liddell@energyattorney.com

STATE OF CALIFORNIA, DEPT OF
JUSTICE
BILL LOCKYER
ken.alex@doj.ca.gov

CALIFORNIA ENERGY COMMISSION
HEATHER LOUIE
hlouie@energy.state.ca.us

DOWNEY BRAND LLP
JANE E. LUCKHARDT
jluckhardt@downeybrand.com

COMMERCE ENERGY, INC.
 LYNELLE LUND
 llund@commerceenergy.com

CONSTELLATION ENERGY
 COMMODITIES GRP
 MARY LYNCH
 mary.lynch@constellation.com

CALIF PUBLIC UTILITIES COMMISSION
 Jonathan Lakritz
 jol@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Adam Langton
 ahl@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Diana L. Lee
 dil@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Meri Levy
 mjh@cpuc.ca.gov

3 PHASES RENEWABLES, LLC
 MICHAEL MAZUR
 mmazur@3PhasesRenewables.com

CALIFORNIA CENTER FOR
 SUSTAINABLE ENERGY
 ANDREW MCALLISTER
 andrew.mcallister@energycenter.org

MCCARTHY & BERLIN, LLP
 BARRY F. MCCARTHY
 bmcc@mccarthylaw.com

SUTHERLAND, ASBILL & BRENNAN,
 LLP
 KEITH R. MCCREA
 keith.mccrea@sablaw.com

BRAUN & BLAISING, P.C.
 BRUCE MCLAUGHLIN
 mclaughlin@braunlegal.com

CALIFORNIA ENERGY COMMISSION
 DARYL METZ
 dmetz@energy.state.ca.us

WESTERN RESOURCE ADVOCATES
 STEVEN S. MICHEL
 smichel@westernresources.org

CALIFORNIA ENERGY COMMISSION
 ROSS A. MILLER
 rmiller@energy.state.ca.us

SHELL TRADING GAS & POWER
 COMPANY
 MARCIE MILNER
 marcie.milner@shell.com

SOUTHWEST GAS CORPORATION
 ROGER C. MONTGOMERY
 roger.montgomery@swgas.com

SOUTHERN CALIFORNIA EDISON
 COMPANY
 MICHAEL D. MONTOYA
 mike.montoya@sce.com

GOLDEN STATE WATER/BEAR
 VALLEY ELECTRIC
 RONALD MOORE
 rkmoore@gswater.com

GREEN POWER INSTITUTE
 GREGG MORRIS
 gmorris@emf.net

SARA STECK MYERS
 ssmyers@att.net

CALIF PUBLIC UTILITIES COMMISSION
 Jaclyn Marks
 jm3@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Wade McCartney
 wsm@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Ed Moldavsky
 edm@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Rahmon Momoh
 rmm@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Harvey Y. Morris
 hym@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Scott Murtishaw
 sgm@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
 Richard A. Myers
 ram@cpuc.ca.gov

PLUMAS-SIERRA RURAL ELECTRIC
 CO-OP
 JESSICA NELSON
 jnelson@psrec.coop

SOUTHERN CALIFORNIA GAS
 COMPANY
 SID NEWSOM
 snewsom@semprautilities.com

PRAXAIR, INC.
 RICK C. NOGER
 rick_noger@praxair.com

MCKENNA LONG & ALDRIDGE LLP
 TIMOTHY R. ODIL
 todil@mckennalong.com

SEMPRA GLOBAL ENTERPRISES
 ALVIN PAK
 apak@sempraglobal.com

HANNA AND MORTON, LLP
 NORMAN A. PEDERSEN
 npedersen@hanmor.com

<p>CALIFORNIA ENERGY COMMISSION PAT PEREZ pperez@energy.state.ca.us</p>	<p>CALIFORNIA INDEPENDENT SYSTEM OPERATOR PHILIP D. PETTINGILL ppettingill@caiso.com</p>	<p>ANDERSON DONOVAN & POOLE EDWARD G POOLE epoole@adplaw.com</p>
<p>CALIFORNIA ENERGY COMMISSION MARC PRYOR mpryor@energy.state.ca.us</p>	<p>CALIF PUBLIC UTILITIES COMMISSION David Peck dbp@cpuc.ca.gov</p>	<p>CALIF PUBLIC UTILITIES COMMISSION Joel T. Perlstein jtp@cpuc.ca.gov</p>
<p>CALIF PUBLIC UTILITIES COMMISSION Paul S. Phillips psp@cpuc.ca.gov</p>	<p>SAN DIEGO GAS & ELECTRIC COMPANY STEVE RAHON Ischavrien@semprautilities.com</p>	<p>CALIFORNIA ATTORNEY GENERAL'S OFFICE JANILL RICHARDS janill.richards@doj.ca.gov</p>
<p>SEMPRA BROADBAND THEODORE ROBERTS troberts@sempra.com</p>	<p>COOPER WHITE & COOPER, LLP PATRICK M. ROSVALL prosvall@cwclaw.com</p>	<p>CALIF PUBLIC UTILITIES COMMISSION Kristin Ralff Douglas krd@cpuc.ca.gov</p>
<p>CALIF PUBLIC UTILITIES COMMISSION Jonathan J. Reiger jzr@cpuc.ca.gov</p>	<p>CALIF PUBLIC UTILITIES COMMISSION Steve Roscow scr@cpuc.ca.gov</p>	<p>CALIFORNIA INDEPENDENT SYSTEM OPERATOR JUDITH B. SANDERS jsanders@caiso.com</p>
<p>CALIFORNIA AIR RESOURCES BOARD MICHAEL SCHEIBLE mscheibl@arb.ca.gov</p>	<p>BARCLAYS BANK, PLC STEVEN S. SCHLEIMER steven.schleimer@barclayscapital.com</p>	<p>PACIFIC POWER AND LIGHT COMPANY CYNTHIA SCHULTZ cynthia.schultz@pacificcorp.com</p>
<p>SURPRISE VALLEY ELECTRIC CORPORATION DAN SILVERIA dansvec@hdo.net</p>	<p>OFFICE OF THE ATTORNEY GENERAL DEBORAH SLON deborah.slon@doj.ca.gov</p>	<p>CITY AND COUNTY OF SAN FRANCISCO JEANNE M. SOLE jeanne.sole@sfgov.org</p>
<p>GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP JAMES D. SQUERI jsqueri@gmssr.com</p>	<p>ALCANTAR & KAHL, LLP SEEMA SRINIVASAN sls@a-klaw.com</p>	<p>THE UTILITY REFORM NETWORK NINA SUETAKE nsuetake@turn.org</p>
<p>CALIF PUBLIC UTILITIES COMMISSION Pearlie Sabino pzs@cpuc.ca.gov</p>	<p>CALIF PUBLIC UTILITIES COMMISSION Sean A. Simon svn@cpuc.ca.gov</p>	<p>CALIF PUBLIC UTILITIES COMMISSION Donald R. Smith dsh@cpuc.ca.gov</p>
<p>CALIF PUBLIC UTILITIES COMMISSION F. Jackson Stoddard fjs@cpuc.ca.gov</p>	<p>CALIF PUBLIC UTILITIES COMMISSION Elizabeth Stoltzfus eks@cpuc.ca.gov</p>	<p>AGRICULTURAL IMPROVEMENT AND POWER DIST. ROBERT R. TAYLOR rrtaylor@srpnet.com</p>

**SAN DIEGO GAS & ELECTRIC
COMPANY**
ALLEN K. TRIAL
atrial@sempra.com

CALIFORNIA ENERGY COMMISSION
NANCY TRONAAS
ntronaas@energy.state.ca.us

DAY CARTER & MURPHY, LLP
ANN L. TROWBRIDGE
atrowbridge@daycartermurphy.com

CALIF PUBLIC UTILITIES COMMISSION
George S. Tagnipes
jst@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Charlotte TerKeurst
cft@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Lana Tran
ltt@cpuc.ca.gov

**CALIFORNIA COGENERATION
COUNCIL**
BETH VAUGHAN
beth@beth411.com

SOUTH COAST AQMD
BARRY R. WALLERSTEIN
bwallerstein@aqmd.gov

**PACIFIC GAS AND ELECTRIC
COMPANY**
CHRISTOPHER J. WARNER
cjw5@pge.com

MODESTO IRRIGATION DISTRICT
JOY A. WARREN
joyw@mid.org

CALIFORNIA AIR RESOURCES BOARD
VIRGIL WELCH
vwelch@arb.ca.gov

SALMON, LEWIS & WELDON, P.L.C.
JOHN B. WELDON, JR.
jbw@slwplc.com

ELLISON, SCHNEIDER & HARRIS, LLP
GREGGORY L. WHEATLAND
glw@eslawfirm.com

PACIFICORP
JORDAN WHITE
jordan.white@pacificorp.com

PILOT POWER GROUP, INC.
REID A. WINTHROP
rwinthrop@pilotpowergroup.com

PACIFIC ENERGY POLICY CENTER
DON WOOD
dwood8@cox.net

**MIDAMERICAN ENERGY HOLDINGS
COMPANY**
CATHY S. WOOLLUMS
cswollums@midamerican.com

OCCIDENTAL POWER SERVICES, INC.
E.J. WRIGHT
ej_wright@oxy.com

CALIF PUBLIC UTILITIES COMMISSION
Pamela Wellner
pw1@cpuc.ca.gov

CALIF PUBLIC UTILITIES COMMISSION
Amy C. Yip-Kikugawa
ayk@cpuc.ca.gov

**CALIFORNIA ATTORNEY GENERAL'S
OFFICE**
DAVID ZONANA
david.zonana@doj.ca.gov

3 PHASES RENEWABLES LLC
2100 SEPULVEDA BLVD, SUITE 37
MANHATTAN BEACH, CA 90266

ATTACHMENT B
Advice No. 4016

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 45010-G	Rule No. 30, TRANSPORTATION OF CUSTOMER-OWNED GAS, Sheet 15	Revised 43382-G
Revised 45011-G	TABLE OF CONTENTS	Revised 43403-G**
Revised 45012-G	TABLE OF CONTENTS	Revised 45009-G

Rule No. 30

Sheet 15

TRANSPORTATION OF CUSTOMER-OWNED GAS

(Continued)

I. Gas Delivery Specifications (Continued)

3. (Continued)

- j. Merchantability: The gas shall not contain dust, sand, dirt, gums, oils and other substances injurious to Utility facilities or that would cause gas to be unmarketable.
- k. Hazardous Substances: The gas must not contain hazardous substances (including but not limited to toxic and/or carcinogenic substances and/or reproductive toxins) concentrations which would prevent or restrict the normal marketing of gas, be injurious to pipeline facilities, or which would present a health and/or safety hazard to Utility employees and/or the general public.
- l. Delivery Temperature: The gas delivery temperature is not to be below 50 degrees F or above 105 degrees F.
- m. Interchangeability: The gas shall have a minimum Wobbe Number of 1279 and shall not have a maximum Wobbe Number greater than 1385. The gas shall meet American Gas Association's Lifting Index, Flashback Index and Yellow Tip Index interchangeability indices for high methane gas relative to a typical composition of gas in the Utility system serving the area.

Acceptable specification ranges are:

- * Lifting Index (IL)
IL <= 1.06
- * Flashback Index (IF)
IF <= 1.2
- * Yellow Tip Index (IY)
IY >= 0.8

- n. Liquids: The gas shall contain no liquids at or immediately downstream of the receipt point.
- o. Landfill Gas: Gas from landfills will not be accepted or transported.
- p. Biogas: Biogas refers to a gas derived from renewable organic sources. The gas is primarily a mixture of methane and carbon dioxide. Biogas must be free from bacteria, pathogens and any other substances injurious to Utility facilities or that would cause the gas to be unmarketable and it shall conform to all gas quality specifications identified in this Rule.

(Continued)

(TO BE INSERTED BY UTILITY)
ADVICE LETTER NO. 4016
DECISION NO.

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)
DATE FILED Sep 10, 2009
EFFECTIVE Oct 10, 2009
RESOLUTION NO. _____

TABLE OF CONTENTS

(Continued)

RULES (continued)

26	Consumer Responsible for Equipment for Receiving Gas	24656-G
27	Service Connections Made by Company's Employees	24657-G
28	Compensation to Company's Employees	24658-G
29	Change of Consumer's Apparatus or Equipment	24659-G
30	Transportation of Customer-Owned Gas	43369-G,43370-G,36318-G,43371-G 43372-G,43373-G,43374-G,43375-G 43376-G,43377-G,43378-G,43379-G,43380-G 43381-G,45010-G,43383-G,43384-G
31	Automated Meter Reading	24669-G,24670-G
32	Core Aggregation Transportation	30018-G,31199-G,36722-G,30021-G 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
33	Electronic Bulletin Board (EBB)	43388-G,43389-G,43390-G 43391-G,43392-G,43393-G,43394-G
34	Provision of Utility Right-of-Way Information	33298-G,33299-G,33300-G 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	39590-G,39591-G
38	Commercial/Industrial Equipment Incentive Program	32745-G,32746-G,32747-G,32748-G,32749-G
39	Access to the SoCalGas Pipeline System	43395-G,43396-G,43397-G
40	On-Bill Financing Program	44205-G,41155-G

T

(Continued)

(TO BE INSERTED BY UTILITY)
 ADVICE LETTER NO. 4016
 DECISION NO.
 2H8

ISSUED BY
Lee Schavrien
 Senior Vice President
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)
 DATE FILED Sep 10, 2009
 EFFECTIVE Oct 10, 2009
 RESOLUTION NO. _____

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>GENERAL</u>	<u>Cal. P.U.C. Sheet No.</u>
Title Page	40864-G
Table of Contents--General and Preliminary Statement	45012-G,44986-G,44760-G
Table of Contents--Service Area Maps and Descriptions	41970-G
Table of Contents--Rate Schedules	45007-G,45008-G,44938-G
Table of Contents--List of Cities and Communities Served	40149.1-G
Table of Contents--List of Contracts and Deviations	40149.1-G
Table of Contents--Rules	43402-G,45011-G
Table of Contents--Sample Forms	44715-G,44339-G,44340-G,44441-G,44442-G

PRELIMINARY STATEMENT

Part I General Service Information	37917-G,24332-G,24333-G,24334-G,24749-G
Part II Summary of Rates and Charges	44987-G,44988-G,44989-G,44990-G,44220-G,449991-G 44936-G,43595-G,43596-G,44041-G,44956-G,44957-G,44224-G,44225-G
Part III Cost Allocation and Revenue Requirement	27024-G,37920-G,27026-G,27027-G,44226-G
Part IV Income Tax Component of Contributions and Advances	44448-G,24354-G
Part V Balancing Accounts	
Description and Listing of Balancing Accounts	43687-G
Purchased Gas Account (PGA)	44460-G
Core Fixed Cost Account (CFCA)	42242-G
Noncore Fixed Cost Account (NFCA)	44461-G
Enhanced Oil Recovery Account (EORA)	42244-G
Noncore Storage Balancing Account (NSBA)	44191-G,44192-G
California Alternate Rates for Energy Account (CAREA)	40872-G,40873-G
Brokerage Fee Account (BFA)	40874-G
Hazardous Substance Cost Recovery Account (HSCRA)	40875-G, 40876-G,40877-G
Natural Gas Vehicle Account (NGVA)	43688-G,40879-G
El Paso Turned-Back Capacity Balancing Account (EPTCBA)	40880-G
Gas Cost Rewards and Penalties Account (GCRPA)	40881-G
Pension Balancing Account (PBA)	43689-G,43690-G
Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA)	43691-G, 43692-G
Conservation Expense Account (CEA)	40886-G,40887-G

(Continued)

(TO BE INSERTED BY UTILITY)
 ADVICE LETTER NO. 4016
 DECISION NO.

ISSUED BY
Lee Schavrien
 Senior Vice President
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)
 DATE FILED Sep 10, 2009
 EFFECTIVE Oct 10, 2009
 RESOLUTION NO. _____