TIMOTHY J. O'CONNOR

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EDUCATION

JURIS DOCTOR, Dec. 2006 | Golden Gate University School of Law, San Francisco, CA

Concentration Certificates: Env. Law, Public Interest Law

Study abroad: University of Florida, Costa Rica Env. Law Program, 2005

Courses in natural resource protection; California, federal and international environmental law; land use regulation and regulatory takings; and administrative law.

MASTER OF ENV. MANAGEMENT, May 2001 | Duke University, Durham, NC

Nicholas School of the Env., *Concentration*: Environmental toxicology, chemistry and risk assessment. *Master's thesis*: Particulate matter formation at an open air swine waste lagoon.

Courses in environmental and aquatic toxicology and chemistry, risk assessment and communication, molecular biology, hydrology, statistics, epidemiology and pharmacology.

BACHELOR OF SCIENCE, August 1998 | University of Oregon, Eugene, OR

Major: Environmental studies. Minor: Biology

Studies abroad: University of Iceland Artic Biology Program, 1997; Semester at Sea, 1997

PROFESSIONAL EXPERIENCE

Senior Attorney and Director, Legislative and Regulatory Affairs, Climate and Energy Program, Environmental Defense Fund, Los Angeles, CA (July 2015 – present)

Other positions held at EDF: Senior Attorney, (2014 – present)

Director, California Climate Initiative (2011 – 2015) Climate Change Policy Analyst and Attorney (2009 – 2011)

Regulatory Advocate (2007 – 2008)

For the past six years I have held senior positions at EDF, one of the nation's preeminent environmental non-profit institutions. Through this work I have led teams of talented staff and consultants to develop and implement tangible, nation-leading solutions to complex environmental problems focused on climate change, clean energy, transportation infrastructure and natural gas - just to name a few. Within this work, and in alignment with organizational principles, I:

- Build and deploy coalitions of business, academic and environmental voices in support of innovative policy solutions before California agencies, courts and the legislature;
- Present before audiences of leading thinkers in business, government, academics and law across the nation in support of EDF's policy solutions and ideas;
- Lead inter-departmental collaboration committees for program staff and legal experts, including managing coordination with nationally and internationally oriented EDF staff
- Create and manage long-term work plans and budgets for full-time staff and consultants, including establishing and overseeing external grants and formal partnerships;
- Develop, pitch for, and earn generous gifts and grants from philanthropic organizations and individuals in support of EDF's work;

- Write, advocate for and help pass nation-leading legislation, with past efforts already yielding tangible environmental returns;
- Craft and present compelling legal and policy arguments before state and federal courts, administrative agencies and legislative committees;
- Lecture interested business, academic and public groups on EDF initiatives and solutions
- Interact directly with members of the media, as well as develop and deploy external communications campaigns to earn positive media coverage of EDF's work and initiatives.

Prior to my current assignment as a Director in EDF's Climate and Energy program, for five years I served in a series of progressively elevated roles as an attorney and analyst to develop and defend market-based and direct regulatory solutions related to clean energy integration; cap-and-trade program design; low carbon fuel deployment; carbon capture and sequestration; emissions reporting; waste management; power plant siting and divestment.

Senior Air Quality Inspector, Bay Area Air Quality Management District, Enforcement Division San Francisco Bay Area, CA (Sep. 2001 – Dec. 2006)

Positions held at BAAQMD: Senior Air Quality Inspector (2005 – 2006)

Air Quality Inspector II (2003 – 2004) Air Quality Inspector I (2001 – 2003)

For five years I served in a series of progressively elevated roles in environmental enforcement, audit and rule development at one of the nation's leading air quality regulatory agencies. Within this role, I:

- Conducted on-site assessment of environmental management systems and plant operations with an emphasis on petroleum refineries, landfills, power plants, fuel terminals, natural gas production sites, and heavy industrial manufacturing facilities.
- Performed operations and engineering analysis for compliance with state and federal laws and permits, investigated violations and air pollution release events, and lead industry compliance and rule development audits.
- Collaborated with outside enforcement agencies in task forces and case development; coordinated with in-house legal counsel and local District Attorneys; and assisted agency engineers perform permit renewals and revisions.
- Assisted new regulation development through writing and reviewing drafts of new and amended rules and policies, participating in community workshops and industry workgroups, designing and implementing industry audits, and preparing briefing reports for agency management.

Law Clerk, U.S. Department of Justice, Environment and Natural Resources Division San Francisco, CA (Sep. 2005 – Dec. 2005)

• Researched, drafted memoranda and court filings for ongoing CERCLA and Clean Water Act cases. Briefed cases and regulations for staff attorneys; organized and summarized expert witness filings; participated in case management using CaseMap software; reviewed case documents prior to filing; attended settlement conferences for an ongoing Superfund case.

NNEMS Fellow, U.S. Environmental Protection Agency Office of Air Quality Research Triangle Park, NC (June 2000 – May 2001)

• Provided vital technical and organization assistance for a national conference on animal feeding operations and air quality. Performed air monitoring at swine waste lagoons using federal reference method particulate sampling devices and analysis techniques.

RELEVANT PROFESSIONAL MEMBERSHIPS & CERTIFICATIONS

- Member of the Board of Directors for the California League of Conservation Voters
- Member of the Board of Directors for the California Foundation on Economy and the Environment
- District of Columbia Court of Appeals, Bar # 1029800, active (Admitted 2015)
- Certified Qualified Environmental Professional (QEP) issued by the Institute of Professional Environmental Practice, Pittsburgh, PA (Reissued July 2015)
- U.S. Court of Appeals for the Ninth Circuit (Admitted 2012)
- U.S. District Court for the Eastern District of California (Admitted 2012)
- State Bar of California, Bar # 250490, active (Admitted July 2007)
- Certified Hazardous Materials Manager (CHMM) certification (2003), (expired)

RELEVANT TECHNICAL & POLICY WORKING GROUPS

- Los Angeles County Oil and Gas Strike Team Advisory Panel, District 2 representative (2016-present)
- US EPA Peer Review Panel Member for Grant Program on Environmental Impacts and Behavioral Drivers of Deep Decarbonization (2016 to present)
- Los Angeles Community Forest Advisory Committee, District 5 representative (2015 present)
- California Energy Commission Technical Advisory Committee (TAC) to develop long-term energy scenarios for the energy system (2016)
- Bay Area Air Quality Management District Advisory Council (2012 2015)
- California Air Resources Board, Greenhouse Gas Reduction Protocol for Mine Methane Offsets in the California Cap-and-trade regulation Working Group (2013)
- Center on Climate and Energy Solutions (C2ES), GHG Accounting Method for Carbon Capture and Sequestration Projects Working Group (2011)
- California Air Resources Board, Air Quality Guidance for Siting Biorefineries in California Working Group (2011)
- Climate Action Reserve, Landfill Methane Project Protocol Working Group (2009)
- Western Governors Association, Western Regional Air Partnership, Oil and Gas Production Technical Workgroup (2009)
- Climate Action Reserve Livestock Manure Management Protocol Working Group (2007)

SELECT RELEVANT PROCEEDINGS & CASES

- (Ongoing) I. 17-02-002, Order Instituting Investigation pursuant to Senate Bill 380 to determine
 the feasibility of minimizing or eliminating the use of the Aliso Canyon natural gas storage
 facility located in the County of Los Angeles while still maintaining energy and electric reliability
 for the region; Currently represent EDF as a Party at the CPUC
- (Ongoing) R. 15-01-008, Rulemaking to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leakage Consistent with Senate Bill 1371; Currently represent EDF as a Party at the CPUC
- (Ongoing) R.14-03-003, Pacific Gas and Electric General Rate Case; Currently represent EDF as a Party at the CPUC
- (Ongoing) Rocky Mountain Farmers Union v. Corey, Case no: 1:09-cv-02234-LJO-BAM Currently act as co-counsel for EDF as an Intervenor-Defendant in Support of California's Low Carbon Fuel Standard (LCFS) before the U.S. District Court for the Eastern District of California; Favorable decisions rendered in the 9th Circuit Court of Appeals and U.S. Supreme Court
- (Ongoing) Doc. 08-AFC-08A, Application for the Hydrogen Energy California Power Plant Project ("HECA"), California Energy Commission (CEC); Currently represent EDF as a Party in support of environmental integrity standards related to the use of carbon dioxide for sequestration in the Elk Hills Oil field
- A.14-11-003 and A.14-11-004, San Diego Gas & Electric Company and Southern California Gas Corporation General Rate Case; Represented EDF as a Party at the CPUC
- Our Children's Earth et al., v. California Air Resources Board, Case No. A138830; Represented EDF as an Intervenor-Defendant in Support of California's cap-and-trade regulation before the California Court of Appeal, Final judgment issued in 2015 in support of EDF position
- Docket No. ER12-1856-000, et al., Order 741 tariff filing with the Federal Energy Regulatory Commission (FERC) by the California Independent System Operator (CalISO) (2012 2013); Represented EDF as an Intervenor-Party in support of the CAISO before the FERC
- A.11-06-006, Application of San Diego Gas & Electric Company (U902E) for Adoption of its Smart Grid Deployment Plan (2011); Represented EDF as a Party in comment on SDG&E's deployment plan; Final decision issued in support of EDF position
- A.10-11-010, Application of Southern California Edison Company (U 338-E) for Approval to Sell its Interest in Four Corners Generating Station before the CPUC (2010 2011); Represented EDF as a party in support of divestment; Final decision issued in support of EDF position
- R.10-12-007, Rulemaking Pursuant To Assembly Bill 2514 to Consider the Adoption of Procurement Targets for Energy Storage Systems (2010 2011); Represented EDF as a Party; Final decision issued in partial support of EDF position
- California Energy Comm. v. Superior Court of the State of California, Riverside, Case No. RIC10005849 (2010); Amicus Curiae Brief submitted to the California Supreme Court in support of CEC Program; Final judgment issued in 2010 in support of EDF position

SELECT RELEVANT PRESENTATIONS

- Pitzer College, Air Quality Summit, "Pressing Issues Facing Southern California's Air Quality" (October 2016)
- California State Bar, Annual Environment Law Conference at Yosemite, "State of Methane Regulations" (October 2016)
- California Air Resources Board Methane Symposium, "Methane: Using New and More Data to Manage Rising Risk in a Carbon Constrained World", Sacramento, CA (June 2016)
- Climate Action Reserve, Navigating the American Carbon World, "Infrastructure for a Clean Energy Economy", San Diego, CA (May 2016)
- California Energy Commission, Integrated Energy Policy Report Workshop, "AB 1257 update on natural gas markets and methane leakage", Sacramento, CA, (June 2015)
- U.S. EPA, Climate Leadership Conference, "Contribution of California's AB 32 to Economy-Wide Pollution Reductions Amid Economic Recovery" Washington D.C (Feb. 2015)
- California Biodiesel Association, Annual Conference, "Domestic and International significance (Environmental and Economic) of California's Fuel Transition", Sacramento, CA (Feb. 2015)
- State Bar of California, Annual Environment Law Conference at Yosemite, "Expansion of Capand-Trade to Cover the Transportation Sector", Fish Camp, CA (2014)
- Argus California Carbon Summit, "General Session: Cap-and-Trade Today and the Upcoming Role of Fuel Markets", Napa, CA (2014)
- U.S. EPA, Western Climate Collaborative Partners Meeting, "Natural Gas for Goods Movement: Current and Future Emissions Performance", San Francisco (2014)
- EDF, National Reporter Briefing, "Driving California Forward, A Report on Public Health and Societal Economic Benefits of California's AB 32 Transportation Fuel Policies: LCFS and Capand-Trade Regulations", San Francisco, CA (2014)
- Law Seminars Int., "California Carbon Market Watch: A comprehensive analysis of the Golden State's cap-and-trade program, YEAR ONE: 2012-2013", San Francisco, CA (2014)
- Univ. of California, Davis, Conference on Policy and Land Use Change, "California Low Carbon Fuel Standard, Incentives and Legal Constraints to Avoid Land Use Change", Davis, CA (2014)
- National Biodiesel Board, National Conference, "State Policy Update, California Low Carbon Fuel Standard (LCFS)", San Diego, CA (2014)
- University of California, Irvine, 1st Annual Conference on Environment and Energy "Energy Development and Environmental Protection", Irvine, CA, (2013)
- California Independent Energy Producers Association Annual Meeting, "AB 32 & Cap and trade 'Nuts and bolts", Lake Tahoe, CA (2012)
- International Energy Agency, 3rd IEA International CCS Regulatory Network Meeting, "NGO Perspectives of CCS Developments", Paris, France (2011)

Amanda Johnson

22 Woodward Street • San Francisco, CA 94103 • ajohnson3@law.gwu.edu • 858-204-767.

The State Bar of California (303457), the United States District Court for Northern Bar Membership: District of California, and the United States Court of Appeals for the Ninth Carround

EXPERIENCE

Environmental Defense Fund

San Francisco, CA

Attorney, Climate and Energy, Oil and Gas Subprogram

September 2015 - present

- Lead attorney on natural gas proceedings at the CPUC, responsibilities include: keeping track of the cases, making appearances, leading negotiations, and researching, drafting and editing submissions
- Lobbied State Legislators, informing them of the EDF position on proposed environmental legislation
- Researched, drafted and edited briefs in defense of California climate and clean air regulations for California and Federal Courts

U.S. Climate and Energy Legal Fellow

October 2014 – August 2015

- Researched, drafted and edited briefs and other submissions to the CPUC, CARB, and state courts
- Negotiated and drafted settlement agreements with opposing parties in litigation
- Cross-examined witness in quasi-judicial hearing at the CPUC on technological capabilities
- Drafted and presented EDF's position on upcoming regulations at the CPUC and CARB

Distributed Sun, LLC

Washington D.C.

Law Clerk for the General Counsel

March 2014 - June 2014

- Reviewed and revised contracts for solar projects and siting; reviewed and commented on patent applications
- Researched current state regulations and incentives, and advised the general counsel on the installation of microgrids to promote renewable energy, and specifically for commercial solar installations

Environmental Protection Agency, Honors Law Clerk

Washington D.C.

Suspension and Debarment Program, Intern for the official

May 2013 – November 2013

- Drafted and edited notices and decisions, for suspensions and proposed debarments
- Drafted legal memoranda and opinions on issues for current cases
- Attended presentation of matters in opposition meetings, and administrative agreement negotiations
- Attended negotiations, and drafted and edited notices and decisions for Deepwater Horizon

Office of Enforcement and Compliance Assurance, Water Enforcement Division January 2013 – April 2013

- Drafted, and edited consent decrees and rule makings under the CWA and the SDWA
- Analyzed and drafted legal memoranda pertaining to current enforcement actions with municipalities under the CWA and the SDWA
- Attended weekly lectures by experts in the agency on other environmental legal topics

United States District Court for the Central District of California

Los Angeles, CA

Extern for the Honorable Magistrate Judge Wistrich

June 2012 – August 2012

- Edited and drafted legal opinions for discovery orders, motions in limine, and summary judgments
- Researched legal issues relevant to cases, and trial procedure including voir dire and jury instructions
- Viewed trials, hearings, and attended seminars on bankruptcy courts and other legal topics

EDUCATION

The George Washington University Law School

Washington D.C.

Activities:

May 2014

Member of the Journal of Energy and Environmental Law

Member of the Alternative Dispute Resolution Board

GPA: 3.376

J.D. Achieved

University of California Santa Barbara

Santa Barbara, CA

Major: B.S. in Environmental Science, emphasis in ecology Minor: Global Peace and Security June 2010

Copenhagen University, Copenhagen, Denmark (Summer and Fall 2008) Study Abroad:

Jennifer L. Weberski

E-mail: jleesq@yahoo.com

Cell: (703) 481

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PROFILE

Accomplished administrative law professional focused on utility regulation and the environment, with significant experience in energy efficiency, demand response, consumer engagement, utility rate regulation and energy policy.

KEY ACCOMPLISHMENTS AND QUALIFICATIONS

- Provide legal and policy guidance to the Environmental Defense Fund with particular focus on the following proceedings at the California Public Utilities Commission & CAISO: Demand Response, Long-Term Procurement Planning & Resource Adequacy, Residential Rates/Time-Variant Pricing, Natural Gas Greenhouse Gas Emissions, and General Rate cases.
- Lead counsel on the Washington Gas Light Company rate proceeding, wherein the Office of
 the People's Counsel was successful in defeating substantial claims asserted by the utility for
 a rate increase. As lead, I successfully defeated the utility's proposed \$50 million pipeline
 replacement program as unwarranted. Ultimately, the utility was granted less than 30% of
 the requested rate increase.
- Lead representative on the Productivity Improvement Working Group tasked with reviewing and analyzing proposed utility projects for cost/benefit to consumers, reviewing resource planning and vegetation management plans to ensure adequate reliability.
- Co-lead representative of the Office of the People's Counsel on the Board of Directors of the PowerCentsDC pilot program designed to test customer engagement with advanced pricing signals for electric service. The pilot program was conceived by the Office and included the participation of the local electric utility, the public service commission and the local union of electrical workers.
- Represented the Office on the Mayor's Pipeline Undergrounding Task Force and the Emergency Response Subcommittee of the Task Force to address the adequacy of electric service in the District and the cost/benefits of undergrounding primary and secondary cable to address issues of reliability.

E-mail: jleesq@yahoo.com

PROFESSIONAL EXPERIENCE

CONSULTANT, Walnut Creek, CA Environmental Defense Fund

2013-2016

Cell: (703) 489~2924

- Provide public utility regulation advocacy and policy overview, including both written and oral representation for the Environmental Defense Fund as an expert consultant. Responsible for ensuring that EDF's core Clean Energy work, including demand response, is represented in the long-term planning process, resource adequacy, demand response, alternative vehicle and time-of-use proceedings, while contributing to the overall effort in California.
- Serve as lead on the Demand Response proceeding settlement negotiations.
- Serve as lead on Phase I Sempra and Pacific Gas & Electric rate proceedings, including filing of testimony, conducting cross-examination and settlement negotiations.

OFFICE OF THE PEOPLE'S COUNSEL, Washington, D.C.

Supervisor of Litigation Assistant People's Counsel 2010-2013

2003-2010

- Responsible for the supervision and management of the Litigation Division personnel of the Office, consisting of attorneys, technical and administrative staff. Responsibilities include the supervision and management of all tasks, deadlines, submissions and external meetings assigned to the Litigation Division and its personnel.
- Review and analyze complex financial, regulatory and legal applications and statements from public utilities. Responsibilities include the issuing of discovery and discovery responses, testimony and briefs and conducting cross-examination and oral advocacy during litigation.
- Direct and manage financial and legal consultants and Office staff during administrative hearings and investigations. Responsible for the project management of formal proceedings before the Public Service Commission, including the quantity and quality of work produced by outside and internal staff.
- Responsible for the drafting and editing of all Litigation Division consumer outreach
 materials, including the Annual Report, consumer Fact Sheets, web articles and Mid-Year
 updates. In addition to the published materials, responsible for the coordination and
 participation of in-person briefings for both Office staff and external stakeholders on
 Litigation Division activities.
- Responsible for communicating the Litigation Division policy positions and activities into understandable text and ideas for lay consumers, council members, and other non-legal stakeholders.
- Responsible for the policy, litigation strategy and program development of Litigation Division pleadings and documents.

Jennifer L. Weberski

E-mail: jleesq@yahoo.com Cell: (703) 489~2924

CONNECTICUT OFFICE OF CONSUMER COUNSEL, New Britain, CT Staff Attorney

1997-2003

- Responsible for the investigation, legal research, case preparation, both through written filings and oral presentation, of water, electric, natural gas and telecommunications cases before the CT Department of Public Utility Control and the Connecticut courts.
- Conducted extensive research and writing of legal memorandum, briefs, and pleadings regarding public utility law, consumer protection, administrative law and regulatory law.
- Applied knowledge of federal and state statutes, legal processes and forms to administrative hearings and appeals before the Connecticut courts.
- Represented the Office before the Connecticut legislature committee tasked with drafting statutes governing the licensing of electric suppliers and the education of the public on electric deregulation.

EDUCATION

UNIVERSITY OF CONNECTICUT SCHOOL OF LAW, Hartford, CT J.D., May 1997, G.P.A. 3.120

1994-1997

WESTERN MICHIGAN UNIVERSITY, Lee Honors College, Kalamazoo, MI B.A., Political Science, *Magna Cum Laude*, April 1994, G.P.A. 3.88 Minor: Professional and Applied Ethics

1991-1994

BAR LICENSES

State of Connecticut-1997 District of Columbia-2003

A. 15-09-001

Date	Individual	Task	Issue	Description	6-15-17 Time Speŋ ፮ _{:25 PM}
10/7/202	L5 AJ	GP	Gas emissions reductions	reviewing PG&E's application	3
10/8/201	L5 AJ	GP	Gas emissions reductions	reviewing PG&E's application	3
10/20/202	L5 AJ	GP	Gas emissions reductions	reviewing PG&E's application	3
10/21/202	L5 AJ	GP	Gas emissions reductions	drafting PHC statement	2
10/23/201	L5 AJ	GP	Gas emissions reductions	Editing and Filing PHC statement	2
10/29/201	L5 AJ	GH	Gas emissions reductions	pre-hearing confernece	3
11/3/201	L5 AJ	COMP	Gas emissions reductions	drafting intervenor compensation request	3
11/5/201	L5 AJ	COMP	Gas emissions reductions	drafting intervenor compensation request	1.5
12/2/201	L5 AJ	GP	Gas emissions reductions	reviewing Scoping Memo	1
12/10/201	L5 AJ	GP	Gas emissions reductions	call to discuss PG&E scoping memo	0.5
4/13/201	L6 AJ	GP	Gas emissions reductions	reviewing PG&E application	3
4/14/201	L6 AJ	GP	Gas emissions reductions	reviewing PG&E application	3
4/15/201	L6 AJ	GP	Gas emissions reductions	reviewing PG&E application	3
4/18/201	L6 AJ	GP	Gas emissions reductions	reviewing PG&E application and drafting testimony	4
4/19/201	L6 AJ	GP	Gas emissions reductions	drafting EDF testimony	2
4/25/201	L6 AJ	GP	Gas emissions reductions	Call with PG&E and EDF	0.5
4/25/201	L6 AJ	GP	Gas emissions reductions	drafting EDF testimony	3
4/26/201	L6 AJ	GP	Gas emissions reductions	Discuss EDF testimony and joint comparison exhibit	1
4/29/201	L6 AJ	GP	Gas emissions reductions	Editing and filing EDF opening testimony	3
5/4/201	L6 AJ	GP	Gas emissions reductions	e-filing document	0.5
5/4/201	L6 AJ	GP	Gas emissions reductions	reviewing jce	1
5/9/201	L6 AJ	GP	Gas emissions reductions	drafting jce	1
5/10/201	L6 AJ	GP	Gas emissions reductions	drafting JCE	0.5
5/11/201	l6 AJ	GP	Gas emissions reductions	discussing EDF rebuttal testimony	0.5
5/12/201	l6 AJ	GP	Gas emissions reductions	reviewing other parties testimony	1
5/23/201	L6 AJ	GP	Gas emissions reductions	drafting EDF rebuttal testimony	1.5

5/24/2016 AJ	GP	Gas emissions reductions	drafting EDF rebuttal testimony	2
5/25/2016 AJ	GP	Gas emissions reductions	drafting/editing EDF rebuttal testimony	2
5/26/2016 AJ	GP	Gas emissions reductions	drafting/editing EDF rebuttal testimony	1
6/1/2016 AJ	SETT	Gas emissions reductions	Call with PG&E (Steve Frank)	0.25
6/1/2016 AJ	SETT	Gas emissions reductions	Discuss settlement with EDF	0.23
6/2/2016 AJ	GP	Gas emissions reductions	review other parties rebuttal testimony	1
6/3/2016 AJ	DISC	Gas emissions reductions	Receive and review turn data request	1
0/3/2010 AJ	DISC	das etitissions reductions	·	1
6/7/2016 AJ	SETT	Gas emissions reductions	Opening settlement call with PG&E, TURN and ORA #1	1
6/9/2016 AJ	SETT	Gas emissions reductions	scheduling settlement call with PG&E	0.25
6/9/2016 AJ	SETT	Gas emissions reductions	Discuss settlement with EDF	
6/10/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with PG&E	1 1
6/13/2016 AJ	DISC	Gas emissions reductions	research responses to TURN Data Reques	
			·	1
6/20/2016 AJ	SETT	Gas emissions reductions	Reviewing/editing term sheet	1
6/23/2016 AJ	SETT	Gas emissions reductions	Reviewing/editing term sheet before call	0.5
6/23/2016 AJ	DISC	Gas emissions reductions	Determing Drafting EDF response to TURN data request	2
6/23/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with PG&E	0.5
6/24/2016 AJ	SETT	Gas emissions reductions	reviewing changes to draft term sheet	0.5
			reviewing EDF's position in response to TURN data	
6/24/2016 AJ	DISC	Gas emissions reductions	request	2
			Drafting and discussing TURN request with internal EDF	
6/27/2016 AJ	DISC	Gas emissions reductions	to determin position	2
6/28/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with all parties # 3	1
7/1/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with all parties #4	1
7/6/2016 AJ	SETT	Gas emissions reductions	Reviewing settlement with TURN's concerns in mind	1
7/6/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with PG&E and TURN	1
7/8/2016 AJ	SETT	Gas emissions reductions	Call with Steve Frank on settlement issues	0.5
7/12/2016 AJ	SETT	Gas emissions reductions	Reviewing Settlement Doc's	1
7/12/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with all parties #5	1
7/14/2016 AJ	SETT	Gas emissions reductions	Call with Jim Howe	1
7/14/2016 AJ	SETT	Gas emissions reductions	Reviewing settlement term changes	0.5
7/14/2016 AJ	SETT	Gas emissions reductions	Settlement coordination call with CUE	1
7/15/2016 AJ	SETT	Gas emissions reductions	settlement discussion with all parties #6	1
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7/19/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with all parties #7	1
			Reviewing and determing respons to TURN opposition	
7/20/2016 AJ	SETT	Gas emissions reductions	to EDF CUE & PG&E settlement	1
7/20/2016 AJ	SETT	Gas emissions reductions	reviewing CUE's edits to settlement agreement	1
7/21/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with all parties #8	1
7/25/2016 AJ	SETT	Gas emissions reductions	Call with PG&E CUE EDF and TURN	1
7/25/2016 AJ	SETT	Gas emissions reductions	review and respond to CFC quesiton about settlement	0.25
7/26/2016 AJ	SETT	Gas emissions reductions	Settlement discussion with all parties #9	1
7/27/2016 AJ	SETT	Gas emissions reductions	reviewing changes to settlement and contested provisio	1
7/28/2016 AJ	SETT	Gas emissions reductions	All party settlement call #10	1
7/28/2016 AJ	SETT	Gas emissions reductions	reviewing and editing settlment doc	0.5
8/1/2016 AJ	SETT	Gas emissions reductions	All party settlement call #11	1
8/1/2016 AJ	SETT	Gas emissions reductions	reviewing and editing drafted litigation position	0.5
8/1/2016 AJ	SETT	Gas emissions reductions	reviewing latest versions of settlement documents	1
8/3/2016 AJ	SETT	Gas emissions reductions	Settlment Conference	2
8/3/2016 AJ	SETT	Gas emissions reductions	reviewing final settlment documents	1
8/4/2016 AJ	SETT	Gas emissions reductions	discuss settlement comments with EDF	0.5
8/11/2016 AJ	SETT	Gas emissions reductions	review PG&E's draft settlemnt comments	0.5
			reviewing latest versions of settlement comments and	
8/14/2016 AJ	SETT	Gas emissions reductions	getting approval	1
8/22/2016 AJ	SETT	Gas emissions reductions	Call with PG&E to discuss settlement reply comments	0.5
8/23/2016 AJ	SETT	Gas emissions reductions	research for joint settlement reply comments	0.25
0/24/2016 AT	CETT			0.5
8/24/2016 AJ	SETT	Gas emissions reductions	reviewing and editing joint settlement reply comments	0.5
8/29/2016 AJ	SETT	Gas emissions reductions	Call with PG&E to discuss settlement hearing	0.5
8/30/2016 AJ	SETT	Gas emissions reductions	attending settlment workshop	7
2/28/2017 AJ	GP	Gas emissions reductions	reviewing the proposed decision	2
3/1/2017 AJ	COOR	Gas emissions reductions	call with PG&E (steve Frank)	0.5
3/7/2017 AJ	COOR	Gas emissions reductions	All party call on PD	1
			call with PG&E and CUE to disucss response to	
3/8/2017 AJ	COOR	Gas emissions reductions	proposed decision	1
3/14/2017 AJ	GP	Gas emissions reductions	editing draft comments on PD	2

3/16/2017 AJ	GP	Gas emissions reductions	editing comments on the PD	1
			editing and filing joint comments of CUE, PG&E and	
3/20/2017 AJ	GP	Gas emissions reductions	EDF	3
			reiviewing comments on the PD and reaching out to	
3/23/2017 AJ	COOR	Gas emissions reductions	CUE and PG&E	1
4/13/2017 AJ	COMP	Gas emissions reductions	intervenor comp claim	1
4/17/2017 AJ	COMP	Gas emissions reductions	intervenor comp claim	3
4/18/2017 AJ	COOR	Gas emissions reductions	All party call	1
4/20/2017 AJ	COOR	Gas emissions reductions	reviewing draft APD comments	1
4/21/2017 AJ	COOR	Gas emissions reductions	Call with Steve Frank about coments on the APD	0.5
4/23/2017 AJ	COOR	Gas emissions reductions	reviewing the draft APD Comments	1
			Total:	125



Date	Individual	Task	Issue	Description	6-15-17 Time Տթգ ոչ _{5 PM}
10/14/2015	ТО	GP	Gas emissions reductions	reviewing PG&E's application	2
10/16/2015	TO	GP	Gas emissions reductions	reviewing PG&E's application	3
10/21/2015	TO	GP	Gas emissions reductions	drafting / editing PHC statement	1
12/8/2015	TO	GP	Gas emissions reductions	reviewing and prepare responses to Scoping Memo	2
12/10/2015	ТО	GP	Gas emissions reductions	call to discuss PG&E scoping memo	0.5
4/15/2016	ТО	GP	Gas emissions reductions	reviewing PG&E application	3
4/17/2016	ТО	GP	Gas emissions reductions	drafting EDF testimony	3
4/19/2016	ТО	GP	Gas emissions reductions	drafting / editiing editing EDF testimony	2
4/20/2016	ТО	GP	Gas emissions reductions	drafting / editiing editing EDF testimony	2
4/25/2016	TO	GP	Gas emissions reductions	Call with PG&E and EDF	0.5
4/25/2016	ТО	GP	Gas emissions reductions	drafting / editiing editing EDF testimony	2
4/26/2016	ТО	GP	Gas emissions reductions	Discuss EDF testimony and joint comparison exhibit	1
4/26/2016	ТО	GP	Gas emissions reductions	Editing EDF opening testimony	1.5
5/4/2016	TO	GP	Gas emissions reductions	reviewing jce	1
5/11/2016	TO	GP	Gas emissions reductions	discussing EDF rebuttal testimony	0.5
5/12/2016	ТО	GP	Gas emissions reductions	reviewing other parties testimony	1
5/19/2016	ТО	GP	Gas emissions reductions	Call with PGE over testimony	0.5
5/26/2016	TO	GP	Gas emissions reductions	drafting/editing EDF rebuttal testimony	2
6/1/2016	TO	SETT	Gas emissions reductions	Discuss settlement with EDF	0.5
6/2/2016	TO	GP	Gas emissions reductions	review other parties rebuttal testimony	1
6/3/2016	TO	DISC	Gas emissions reductions	Receive and review turn data request	1
				Opening settlement call with PG&E, TURN and ORA	
6/7/2016	TO	SETT	Gas emissions reductions	#1	1
6/9/2016	TO	SETT	Gas emissions reductions	Discuss settlement with EDF	1
6/10/2016	ТО	SETT	Gas emissions reductions	Settlement discussion with PG&E	1
6/19/2016	ТО	SETT	Gas emissions reductions	Reviewing/editing term sheet	1
6/20/2016	TO	SETT	Gas emissions reductions	Reviewing/editing term sheet	1

			Reviewing and editing EDF response to TURN data	
6/23/2016 TO	DISC	Gas emissions reductions	request	1
6/23/2016 TO	SETT	Gas emissions reductions	Settlement discussion with PG&E	0.5
			reviewing EDF's position in response to TURN data	
6/24/2016 TO	DISC	Gas emissions reductions	request	2
			Drafting and discussing TURN request with internal	
6/27/2016 TO	DISC	Gas emissions reductions	EDF to determin position	2
6/28/2016 TO	SETT	Gas emissions reductions	Settlement discussion with all parties # 3	1
7/1/2016 TO	SETT	Gas emissions reductions	Settlement discussion with all parties #4	1
7/6/2016 TO	SETT	Gas emissions reductions	Reviewing settlement with TURN's concerns in mind	
7/12/2016 TO	SETT	Gas emissions reductions	Reviewing Settlement Doc's	1
7/12/2016 TO	SETT	Gas emissions reductions	Settlement discussion with all parties #5	1
7/25/2016 TO	SETT	Gas emissions reductions	Call with PG&E CUE EDF and TURN	1
8/3/2016 TO	SETT	Gas emissions reductions	Settlment Conference	2
8/3/2016 TO	SETT	Gas emissions reductions	reviewing and edit comments on final settlment docu	1
8/4/2016 TO	SETT	Gas emissions reductions	Reviewing all party settlement drafts	2
8/4/2016 TO	SETT	Gas emissions reductions	discuss settlement comments with EDF	0.5
8/12/2016 TO	SETT	Gas emissions reductions	review PG&E's draft settlemnt comments	0.5
			Call with PG&E to discuss settlement reply	
8/22/2016 TO	SETT	Gas emissions reductions	comments	0.5
			reviewing and editing joint settlement reply	
8/26/2016 TO	SETT	Gas emissions reductions	comments	1
3/1/2017 TO	GP	Gas emissions reductions	reviewing the proposed decision	2
3/7/2017 TO	COOR	Gas emissions reductions	All party call on PD	1
			call with PG&E and CUE to disucss response to	
3/8/2017 TO	COOR	Gas emissions reductions	proposed decision	1
3/15/2017 TO	GP	Gas emissions reductions	editing draft comments on PD	1
3/16/2017 TO	GP	Gas emissions reductions	editing comments on the PD	1

Total: 60

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Date	Individual	Task	Issue	Description	FILED Time Spent
					04:25 PM
10/8/2015	JW	GP	Gas emissions reduction	Review initial application	2
10/21/2015	JW	GP	Gas emissions reduction	Finalize review of application for EDF issue	2.5
11/2/2015	JW	GP	Gas emissions reduction	Review GRC in prep for NOI filing	1
12/4/2015	JW	GP	Gas emissions reduction	reviewing Scoping Memo	1.25
4/1/2016	JW	GP	Gas emissions reduction	Review of ORA and PGE testimonies for drafting of EDF testim	. 5
4/8/2016	JW	GP	Gas emissions reduction	Drafting of EDF testimony	6
4/10/2016	JW	GP	Gas emissions reduction	Drafting of EDF testimony	2
4/12/2016	JW	GP	Gas emissions reduction	Work with EDF staff on testimony	0.25
4/15/2016	JW	GP	Gas emissions reduction	Work with EDF staff on testimony	1
4/20/2016	JW	GP	Gas emissions reduction	Edit testimony based on EDF review	1.5
4/21/2016	JW	GP	Gas emissions reduction	Continue edits to testimony and additional data review	1
4/25/2016	JW	GP	Gas emissions reduction	Continue edits to testimony and additional data review	1
4/26/2016	JW	GP	Gas emissions reduction	Finalize all edits and data review and insertion for testimony	1.5
4/29/2016	JW	GP	Gas emissions reduction	Finalize testimony for submission	1
5/2/2016	JW	GP	Gas emissions reduction	Review testimony of CUE and TURN for rebuttal testimony	2
5/4/2016	JW	GP	Gas emissions reduction	Begin rebuttal testimony outline based on stakeholder filings	1.5
5/4/2016	JW	GP	Gas emissions reduction	Drafting of JCE in compliance with order	1.5
5/5/2016	JW	GP	Gas emissions reduction	Finalize testimony review and JCE completion	2
5/14/2016	JW	GP	Gas emissions reduction	Work on rebuttal testimony	4
5/18/2016	JW	GP	Gas emissions reduction	Continue rebuttal testimony, including ORA and TURN comme	3
5/20/2016	JW	GP	Gas emissions reduction	Finalize draft of rebuttal for EDF staff	2
5/24/2016	JW	GP	Gas emissions reduction	Edit rebuttal testimony based on EDF review	1.5
5/27/2016	JW	GP	Gas emissions reduction	Serve rebuttal on parties via email	0.5
6/3/2016	JW	DISC	Gas emissions reduction	Receive and review TURN data request	1
6/7/2016	JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associate	3
6/10/2016	JW	DISC	Gas emissions reduction	Research for discovery responses	2
6/13/2016	JW	DISC	Gas emissions reduction	Continue work on discovery and need for extension	1.5
6/15/2016	JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associate	2

6/20/2016 JW	SETT	Gas emissions reduction	Finalize all edits and data review for discovery	1
6/23/2016 JW	SETT	Gas emissions reduction	Reviewing/editing term sheet before call	0.5
6/23/2016 JW	DISC	Gas emissions reduction	Determing Drafting EDF response to TURN data request	1
6/23/2016 JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associated	0.5
6/28/2016 JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associated	1
7/1/2016 JW	SETT	Gas emissions reduction	Participate in all party call	1
7/1/2016 JW	DISC	Gas emissions reduction	Finalize and submit discovery responses to TURN	0.5
7/5/2016 JW	GP	Gas emissions reduction	Review ALJ Roscow's ruling on exhibits	0.5
7/6/2016 JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associated	1
7/6/2016 JW	SETT	Gas emissions reduction	Review of MOU	1
7/8/2016 JW	SETT	Gas emissions reduction	Call with Steve Frank on settlement issues	0.5
7/12/2016 JW	SETT	Gas emissions reduction	Reviewing Settlement Doc's	0.5
7/12/2016 JW	SETT	Gas emissions reduction	Settlement discussion with all parties	1
7/13/2016 JW	SETT	Gas emissions reduction	Review of PGE baseline submission per ruling	0.5
7/15/2016 JW	SETT	Gas emissions reduction	Settlement discussion with all parties	1
7/19/2016 JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associated	1.5
7/19/2016 JW	SETT	Gas emissions reduction	Review of term sheets in light of discussion	1.5
7/21/2016 JW	SETT	Gas emissions reduction	Participate in settlement call and review documents associated	1
7/21/2016 JW	SETT	Gas emissions reduction	Review of term sheets in light of discussion	1.5
7/25/2016 JW	SETT	Gas emissions reduction	All party call	1
7/25/2016 JW	SETT	Gas emissions reduction	Follow up call with CUE and PGE	1
7/26/2016 JW	SETT	Gas emissions reduction	Participate in settlement call	1
7/28/2016 JW	SETT	Gas emissions reduction	Participate in settlement call	1
8/3/2016 JW	SETT	Gas emissions reduction	Prep for settlement meeting	1
8/3/2016 JW	SETT	Gas emissions reduction	Attend settlement meeting	2
8/8/2016 JW	SETT	Gas emissions reduction	Begin drafting comments to CUE, PGE, and EDF on settlement	1
8/9/2016 JW	SETT	Gas emissions reduction	Continue drafting of comments	1.5
8/10/2016 JW	SETT	Gas emissions reduction	Review ALJ ruling on workshops and hearings	1
8/11/2016 JW	SETT	Gas emissions reduction	Review PGE comments and EDF additions	1
8/22/2016 JW	SETT	Gas emissions reduction	Review parties' initial comments on settlement	2
8/24/2016 JW	SETT	Gas emissions reduction	Draft reply comments	1.5
8/25/2016 JW	SETT	Gas emissions reduction	Finalize reply comments for submission	1
8/25/2016 JW	SETT	Gas emissions reduction	Review parties' reply comments	2

8/26/2016 JW	SETT	Gas emissions reduction	Prep for workshop	2
8/30/2016 JW	SETT	Gas emissions reduction	Attend workshop	7
			Total	98.5
9/15/2016 JW	COMP	Gas emissions reduction	Prep for comp claim	3
9/16/2016 JW	COMP	Gas emissions reduction	Prep for comp claim	2
5/11/2017 JW	COMP	Gas emissions reduction	Prep for comp claim	2
5/22/2017 JW	COMP	Gas emissions reduction	Prep for comp claim	2
			Total	9