

**SoCalGas-37**

**Email From Darryl Gruen to Jack Stoddard and Nicholas Sher  
(Feb. 25, 2020), forwarding Margaret Felts' CV.**

**I.19-06-016**

**ALJs: Hecht/Poirier**

**Date Served: March 15, 2021**

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**From:** Gruen, Darryl [darryl.gruen@cpuc.ca.gov]  
**Sent:** Tuesday, February 25, 2020 5:29 PM  
**To:** Stoddard, Jack; Sher, Nicholas  
**Subject:** Follow up to SoCalGas's Deposition  
**Attachments:** image0.png; M.Felts\_CV\_2020.pdf

[EXTERNAL EMAIL]

Jack:

Attached, please find an updated copy of Margaret's CV in response to the questions from the deposition, as well as documentation of Ms. Felts's license that was requested, shown below.

You can use the License #757976 to look up the same information under "Check a License" under the Contractor's State License Board website. If you search for Margaret's name, the old contract license for Invictus Corp will come up.

Sincerely,

Darryl

Darryl Gruen  
Staff Counsel  
California Public Utilities Commission  
505 Van Ness Ave. - San Francisco, CA 94102  
(415) 703-1973 - [djg@cpuc.ca.gov](mailto:djg@cpuc.ca.gov)





MPRE Registration Information - NCBE



DEPARTMENT OF CONSUMER AFFAIRS

**CONTRACTORS**  
STATE LICENSE BOARD

## ▼ Contractor's Licens

**DISCLAIMER: A license status check provides in you should be aware of the following limitation**

- ▶ CSLB complaint disclosure is restricted by law disclosure will appear below. Click on the link (
- ▶ Per [B&P 7071.17](#) , only construction related civ

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Begin forwarded message:

**From:** Margaret Felts <[margaret@mfelts.com](mailto:margaret@mfelts.com)>

**Date:** February 5, 2020 at 4:10:17 PM PST

**To:** Darryl Gruen <[djg@cpuc.ca.gov](mailto:djg@cpuc.ca.gov)>

**Subject: Contractors License**

[https://www.cslb.ca.gov/About\\_Us/Library/Licensing\\_Classifications/](https://www.cslb.ca.gov/About_Us/Library/Licensing_Classifications/)

Sent from my iPad



# Margaret C. Felts – Litigation Experience as Lead Technical Consultant and Expert

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## 2018-2019

OIL COMPANY PIPELINE LEAK. CLIENT: Private Law Firm

## 2016-2018

PG&E GENERAL RATE CASE, FERC DOCKET NO. ER16-2320-000. Installation of new electric lines into San Francisco. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE (FERC DIV)

SDG&E CPCN FOR PIPELINE RELIABILITY AND SAFETY PROJECT  
APPLICATION 15-09-013. CLIENT: UCAN

## 2014 – 2016

USA v. PG&E COMPANY CASE No. 14-cr-00175

2013. SAN BRUNO PIPELINE EXPLOSION CRIMINAL CASE. CLIENT:  
DEPARTMENT OF JUSTICE

APPLICATION NO. 1608617, PROCEEDING ID No. 1995 ATCO  
PIPELINES –URBAN PIPELINE REPLACEMENT PROJECT. REVIEW OF PIPELINE RECORDS. CLIENT: ATCO

## 2011-2018

ORDER INSTITUTING INVESTIGATION (OII) I.11-02-016 ON THE COMMISSION'S OWN MOTION INTO THE OPERATIONS AND PRACTICES OF PACIFIC GAS AND ELECTRIC COMPANY WITH RESPECT TO FACILITIES RECORDS FOR ITS NATURAL GAS TRANSMISSION SYSTEM PIPELINES. RELATED TO THE SAN BRUNO PIPELINE EXPLOSION. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, CONSUMER PROTECTION & SAFETY DIVISION

## 2005-2007

LODI GROUND WATER CONTAMINATION Investigation into groundwater contamination by dry cleaners. CLIENT: LAW FIRMS REPRESENTING LLOYDS OF LONDON INSURANCE COMPANIES, INSURANCE DEFENSE

## 2000-2002

CALIFORNIA ENERGY CRISES REVIEW OF EVIDENCE OBTAINED FROM ENERGY COMPANIES AND CAISO RELATED TO COMPANY OPERATIONS, CAISO PROTOCOLS AND RESULTING ROLLING BLACKOUTS. DETERMINATION OF CHAIN OF EVENTS, CAUSATION, AND IDENTIFICATION OF KEY ACTORS. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE

ENRON INVESTIGATION REVIEW OF EVIDENCE OBTAINED FROM ENRON REGARDING COMPANY OPERATIONS, AFFILIATES, INTERNAL MANAGEMENT DECISIONS, AND IMPACT ON GAS AND ELECTRIC MARKETS. DETERMINATION OF ENRON'S PARTICIPATION IN CHAIN OF EVENTS AND IDENTIFICATION OF RESPONSIBLE PERSONS. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE

PG&E BANKRUPTCY. REVIEW OF DATA PROVIDED BY THE COMMISSION IN LIGHT OF FINDINGS IN ENERGY CRISIS AND RELATED INVESTIGATIONS. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE

PLAYA DEL REY GAS STORAGE INTEGRITY, SOCAL GAS. RESEARCH AND EVALUATION OF DATA RELATED TO THE OPERATIONS, MAINTENANCE AND INTEGRITY OF THE PLAYA DEL REY GAS STORAGE FACILITY, AND THE PROPOSED SALE OF SURFACE PROPERTY. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, DIVISION OF RATEPAYER ADVOCATES

## 2001-2002

BELMONT PROPERTIES. ENVIRONMENTAL REVIEW OF PROPERTIES. CLIENT: ROPERS ENVIRONMENTAL, DEFENSE

THREE SISTERS RANCH CLIENTS: DUANE MORRIS & TED HANIG LAW FIRMS, ENVIRONMENTAL DEFENSE

AEROJET & LOCKHEED CASES CLIENTS: MORRIS POLICH & PURLLY BERKES CRANE ROBINSON & SEAL LLP, INSURANCE DEFENSE

PG&E POWER OUTAGE, SAN FRANCISCO CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, DIVISION OF RATEPAYER ADVOCATES

SPECIAL INVESTIGATION INTO DOWNED PG&E POWER LINE RESULTING IN DEATH. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE, DIVISION OF RATEPAYER ADVOCATES

## 1998-2000

RAYTHEON GROUND WATER CONTAMINATION LAW FIRMS  
REPRESENTING LLOYDS OF LONDON INSURANCE COMPANIES, INSURANCE DEFENSE

## 1998-1999

INVESTIGATION INTO THE TREE TRIMMING PRACTICES OF PG&E. REVIEW OF PG&E TREE TRIMMING AND POLE MAINTENANCE RECORDS FOR COMPLIANCE WITH GO 95. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE, DIV. OF RATEPAYER ADVOCATES

APPLICATION OF SOCALGAS COMPANY TO SELL ITS STORAGE FIELD IN MONTEBELLO, CA PURSUANT TO PU CODE SEC 851. APPLICATION 98-01-015. EVALUATION OF TECHNICAL DATA RELATED TO THE INTEGRITY OF THE MONTEBELLO GAS STORAGE FIELD. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, LEGAL OFFICE, DIV. OF RATEPAYER ADVOCATES

## 1997 -2002

SKINNER V. ARCO CLIENTS: TERRY LUMSDEN LAW FIRM KELLER ROHRBACK, LLP, CLASS ACTION RE CONTAMINATED FUEL OIL, PLAINTIFF

## 1996-1997

SOCALGAS V. ASSOCIATED ELECTRIC GAS INSURANCE COS. CONTAMINATION-CLIENT: HANCOCK, ROTHERT & BUNSHOFT, SF INSURANCE DEFENSE

## 1997 -1998

APPLICATION OF SOUTHERN CA EDISON COMPANY FOR APPROVAL OF TERMINATION AGREEMENTS. A.97-12-043. INVESTIGATION INTO THE CIRCUMSTANCES SURROUNDING THE SCE BUYOUT OF THE DIXIE VALLEY POWER PARTNERSHIP CONTRACT. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION LEGAL OFFICE, DIV. OF RATEPAYER ADVOCATES

EXXON V. INA, SUPERFUND CLEANUP CLAIMS. SOIL AND GROUNDWATER CONTAMINATION-CLIENT: HANCOCK, ROTHERT & BUNSHOFT, SF INSURANCE DEFENSE

## 1996-2000

PROCTOR V. LOCKHEED. SOIL AND GROUNDWATER CONTAMINATION CLIENTS: LAW FIRMS REPRESENTING LLOYDS OF LONDON INSURANCE COMPANIES, PLAINTIFF



## Margaret C. Felts – Litigation Experience as Lead Technical Consultant and Expert

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### 1993

TOOLEY OIL V. SNIDER. CONTAMINATION CASE. CLIENT: NAGLEY & MEREDITH, INC., PLAINTIFF

CLAYTON RD. ASSO INC. V. TEXACO REFINING & MARKETING INC. CONTAMINATION. CLIENT: NED ROBINSON, PLAINTIFF

WALSH V. DIABLO MARINE. EXPOSURE TO TOXIC SUBSTANCES. CLIENT: TURNER, HUGUET, BRANS & ADAMS, PLAINTIFF

TASSAJARA NURSERY V. INSURANCE CO. DIESEL SPILL AND PROPERTY CONTAMINATION. CLIENT: NELSON, WARNLOF & VENCILL INSURANCE DEFENSE

### 1992

WISE/WILLIAMS V. BECHTEL. TORT CASE FOR INJURIES RESULTING FROM MOHAVE POWER PLANT INCIDENT. CLIENT: POTTER LAW OFFICE, PLAINTIFF

PACHECO PROPERTIES V. CHEVRON PIPELINE. CLIENT: TURNER, HUGUET, BRANS & ADAMS, LEAKING PIPELINE, PLAINTIFF

NEVADA POWER V. STATE OF NEVADA. INVESTIGATION OF THE MAINTENANCE AND OPERATING PRACTICES, SAFETY STANDARDS AND THE REASONABLENESS OF COSTS INCURRED FROM THE MOHAVE COAL PLANT ACCIDENT. OII 86-04-002 RELATED TO MOHAVE PLANT INCIDENT. CLIENT: STATE OF NEVADA ATTORNEY GENERAL OFFICE OF ADVOCATE CUSTOMERS OF THE PUBLIC UTILITIES COMMISSION, PLAINTIFF

### 1991-1993

PG&E APPLICATION RE HELMS PUMPED STORAGE CLAIM. A. 91-08-061. POWER PLANT STARTUP FAILURE. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, DIVISION OF RATEPAYER ADVOCATES

### 1991

SALLE V. RUDD, ET AL GROUNDWATER CONTAMINATION. CLIENT: KLAUSCHIE & SHANNON, INSURANCE DEFENSE

### 1990

AEROJET GENERAL CORP, ET AL V. ARGONAUT INSURANCE CO., ET AL CLIENT: GROUNDWATER CONTAMINATION. HANCOCK, ROTHERT & BUNSHOFT, SF INSURANCE DEFENSE

### 1988 -1992

CALIFORNIA PUBLIC UTILITIES COMMISSION INVESTIGATION ON THE REHEAT STEAM PIPE FAILURE AT THE MOHAVE GENERATING STATION ON JUNE 9, 1985. I.86-04-007. INVESTIGATION OF HIGH PRESSURE STEAM PIPE EXPLOSION RESULTING IN MULTIPLE DEATHS AND INJURIES. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, DIVISION OF RATEPAYER ADVOCATES

### 1987-1988

SOCALGAS APPLICATION - CONTRACT BUYOUT RE MONTEREY LAND PARK LANDFILL GAS (OPERATING INDUSTRIES) SALE OF LANDFILL GAS TO GAS TRANSMISSION FOR DISTRIBUTION TO CONSUMERS CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION, DIVISION OF RATEPAYER ADVOCATES

### 1986

SOCALGAS V. FORD, BACON & DAVIS CLIENT: RELATED TO POPCO CASE. LAW FIRM REPRESENTING FORD, BACON & DAVIS, PLAINTIFF

### 1985

US OF A BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION RE PACIFIC OFFSHORE PIPELINE COMPANY, FERC DOCKET NO. RP85-34-000 CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION

### 1983 -1985

SOCALGAS, APP NO. 84-09-022 RE PACIFIC OFFSHORE PIPELINE COMPANY (POPCO) GAS TREATMENT PLANT. STARTUP FAILURE RESULTING IN RELEASE OF H<sub>2</sub>S FROM GAS TRANSMISSION PIPELINE. CLIENT: CALIFORNIA PUBLIC UTILITIES COMMISSION DIVISION OF RATEPAYER ADVOCATES

### OTHER NON-LITIGATION CONTRACT WORK:

1983-1985, 1990 -1993 About 40 environmental projects performed under Clemen Environmental Services, renamed Invictus Corporation - underground storage tank assessments and removals (primarily corroded tanks and associated pipelines). Phase 1 and 2 site investigations, NEPA/CEQA studies, install groundwater monitoring wells, monitor groundwater quality, hazardous waste cleanup, soil remediation, installation of vapor collection systems. CLIENTS: private parties and 3 year contract with CA Fairground Financing Authority to remediate UST and waste sites at CA fairgrounds.

1983-1984 Forecast change in electricity demand for refineries in Louisiana due switch from high API Gravity light crude oil to low APIG, high sulfur crude oil. Report provided. CLIENT: Dames & Moore

1983-1985, 1990 -1993 Crude Oil and refined products supply & demand forecast, price forecasts and price fixing, computer modeling for refined products supply & demand: Clients: CA Energy Commission, Dames & Moore, and Private parties

2010 to Present: Primarily Pro Bono work for Veterans assisting them with application for disability benefits and appeals. Some Appeals result in payment of a percent of recovery per VA regulations.

1979 at Amoco, managed the startup and operation of a Activated Sludge waste water treatment plant. Designed and oversaw construction and operation of an oil-water-coke emulsion treatment system.

# Margaret C. Felts

Serves as the lead technical consultant to law firms, regulatory agencies and private entities on environmental, energy and corporate fraud cases, concentrating her practice on behind-the-scene discovery, research and strategy development. She also serves as Expert Witness.

Positions external to consulting include serving as Deputy Director of the California Department of Toxic Substances Control (DTSC), where she managed the State’s Superfund program, including the base closure program for the oversight of toxic cleanup of military bases closed by the federal government. Prior to working for the state, Felts served as Division Chief of Environmental Engineering at for the Department of Defense at McClellan AFB. In this position she was responsible for developing a program to bring the base into compliance with Federal, State and local environmental regulations. Felts came to California from Texas when she was recruited by the California Energy Commission to fill a lead technical position in the Fuels Office. In that position, she participated in the development of the Petroleum Industry Information Reporting Act (PIIRA) database and performed detailed analyses of industry data submitted per PIIRA.

## SPECIALTIES

Discovery and technical strategies for complex cases  
Involving:

- Gas and Electric Utilities regulatory cases
  - Records Management Assessment
  - Fraud
  - Incident Assessment
  - Tree and Pole Program Assessment
  - Pipeline Integrity Assessment
  - Underground Gas Storage Assessment
- Oil & Gas industry cases
- Natural Gas Supply and Demand Assessment
- Groundwater contamination
- Hazardous waste disposal and site cleanup
  - CERCLA
  - RCRA
  - Underground Storage Tanks
- Historical records research on groundwater contamination 1885-1970

## EMPLOYMENT HISTORY

LITIGATION CONSULTANT 1983 - PRESENT, but idle 2003-2004 and 2008-2010  
**M.C. Felts Co.**

PRESIDENT / CFO 2002 - 2010  
**California Communications Association**

SENIOR CONSULTANT 1995-1997  
**Dames & Moore**

DEPUTY DIRECTOR 1993-1995  
**California Department of Toxic Substances Control**

DIVISION CHIEF OF ENGINEERING 1985-1990  
**Department of Defense, McClellan Air Force Base**

ENVIORNMENTAL CONTRACTOR 1983-1985, 1990 -1993  
**Clemen Environmental Services and Invictus Corp**

ENERGY SPECIALIST 3/1982-10/1983  
**CALIFORNIA ENERGY COMMISSION**

PROCESS ENGINEER 5/1980-1/1982  
**CELANESE PLASTICS AND SPECIALTIES**

PROCESS ENGINEER 9/1977-3/1980  
**AMOCO OIL COMPANY, Yorktown Refinery**

## EDUCATION

J.D. PACIFIC MCGEORGE SCHOOL OF LAW, 2000

M.S. ENERGY/ENVIRONMENTAL ENGINEERING, LASALLE UNIV,1989

B.S. PETROLEUM ENGINEERING, LOUISIANA TECH UNIV, 1977

B.A. COMMUNICATIONS, ECKERD COLLEGE, 1973

Linear Programming Certificate - AMOCO - 1978

## ADDITIONAL INFORMATION

WASHINGTON STATE BAR # 40507  
PHI DELTA PHI INTERNATIONAL LEGAL FRATERNITY MEMBER,  
SOCIETY OF PETROLEUM ENGINEERS

California A HAZ General Engineering Contractor  
License No. 75796 Exp 05/31/2023 - INDIV, M C  
Felts Company, currently inactive status