

Policy and Legal Analyst

LUKE J. DANIELSON

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EMPLOYMENT HISTORY

Consultant, Researcher, and Attorney

Colorado, USA

October 2002 to present

Engaged in a number of teaching and consulting activities in the areas of sustainable development, environment, and mining and minerals policy. Recent work includes a project on management of abandoned mine sites for the government of Romania, a project on mine closure planning with the Ministry of Energy and Mining of Peru, and a paper on the history of the Mining, Minerals and Sustainable Development Project for the Global Public Policy Institute in Berlin (<http://www.globalpublicpolicy.net/>). Teaching includes teaching in the Executive MBA program of Simon Fraser University in Vancouver, and an upcoming course at Western State College on "Globalization and Global Institutions." Recent activities also include:

- *A presentation on the life cycle of molybdenum at the Crested Butte Public Policy Forum*
- *Organizing and moderating the Second Annual Red Lady Forum, "Mining and Water: Past, Present and Future"*
- *Mentoring in the Action Canada Fellowship Program*

Mr. Danielson is also engaged in the practice of law in Gunnison, Colorado, with emphasis on natural resources, public land and environmental law.

International Institute for Environment and Development

London, England

2000- 2002

www.iied.org

Director, Mining Minerals and Sustainable Development Project, April 2000 – September 2002.

Developed, organized, and managed the largest research project ever undertaken on the social, environmental, and economic influence of mining worldwide. MMSD was a two-year global program of research and public consultation designed to examine the role of the world minerals industries in sustainable development in advance of the Johannesburg summit. Responsibilities included establishment of project office and recruitment and hiring of all London staff; development of regional centers in Australia, South America, Southern Africa, North America and national programs in a number of countries; establishment of 24-member global Project Assurance Group which supervised the activities of the work team; development of research program and research contracting system; establishing global communications program; management of budget now approaching \$10 million; preparation and publication of final project report and many subsidiary publications. See www.iied.org/mmsd.

International Development Research Centre

Montevideo, Uruguay

www.idrc.ca

Director, Mining Policy Research Initiative, 1998-2000

Established and organized a program of interdisciplinary research, research funding, and public dialogue on environmental, social, and economic development issues in the mining industry in the 23 nations of Latin America and the Caribbean, centered in Montevideo at the IDRC regional office for Latin America and the Caribbean. The program emphasizes development of partnerships with research institutions within the region. Responsibilities included development of program objectives and policies, developing network of partnerships with various

regional organizations, establishing and recruiting advisory council, fund raising, staff recruitment, and management of budget.

University of Chile, Faculty of Law

Santiago, Chile

www.derecho.uchile.cl

Visiting Professor – 1996-1998

*Moved to Chile as a Fulbright Fellow to assist in developing the program in environmental law at one of the nation's leading law schools. Responsibilities included curriculum development; development of course materials; teaching courses at undergraduate, masters, and PhD levels; acting as thesis advisor to masters and doctoral candidates; research; and publication. Organized the First International Congress of Environmental Law at the University of Chile in January 1998, and supervised the publication of proceedings as *Derecho del Medio Ambiente, Congreso Internacional*, (I.S.B.N. 956-238-175-7). Classes included survey of Chilean domestic, comparative, and international environmental law; the Law of Environmental Impact Assessment; and Environmental Law and the Mining Industry. Also conducted several independent consulting and study processes as described below.*

Pendleton, Friedberg, Wilson, & Hennessey, P.C.

Denver, Colorado

www.penberg.com

Of Counsel – 1996-1998

While teaching at the University of Chile continued some practice of law as Of Counsel to this U.S. law firm.

Gersh & Danielson, Attorneys at Law

Boulder and Denver, Colorado

Partner – 1985-1996

Cofounder and one of two principal partners of this Colorado law firm. Practice concentrated in energy, environmental, and natural resources law and litigation. Successfully handled litigation in areas as diverse as National Forest policy, protection of national parks, wetland management, radiation control, toxic torts, wildlife, and land use law.

Danielson & Euser, Attorneys at Law

(Predecessor to Gersh & Danielson), Denver, Colorado

Partner – 1982-1985

National Wildlife Federation

University of Colorado School of Law, Boulder

Counsel/Assistant Professor – 1979-1981

Solar Energy Research Institute

Golden, Colorado

Editor in Chief, *Solar Law Reporter* – 1978-1979

Holland & Hart, Attorneys at Law

Denver, Colorado

Associate – 1975-1978

Colorado Rural Legal Services/Colorado Migrant Council

Investigator – 1972

EDUCATION

University of California School of Law (Boalt Hall), J.D. 1975
Managing Editor, *Ecology Law Quarterly*

Antioch College (Economics), B.A. 1971
Member, College Budget Council

Universidad Autonoma del Estado de Mexico, Certificate 1965
Toluca, Mexico

Boulder High School, 1966
Boulder, Colorado

SPECIAL PROJECTS

TNK BP
Moscow – 2004

Presentation to senior management on issues of sustainable development and functioning and application of the Equator Principles.

Duke Energy
Charlotte, NC – 2003

Corporate briefings on sustainable development issues.

Instituto Bartolomé de las Casas
Cusco, Peru – 1999

Course on Natural Resource Development.

Ministry of Mining of the Republic of Chile
Santiago, Chile – 1996-1998

- *Advising Ministry on development of national system of mine closure and reclamation legislation.*
- *Among principal authors of comparative study undertaken for the Ministry of mine closure and reclamation legislation in approximately ten jurisdictions in Latin America and other countries.*
- *Consulting on legal and environmental policy aspects of water scarcity in desert regions of northern Chile.*

CONAMA, Chilean national environment agency
Santiago, Chile – 1996-1998

Advised agency on development of regulations for implementation of system of environmental impact assessment.

Petrobras, Brazilian oil company
Sao Paulo, Brazil; Santa Cruz, Bolivia
Gasbol Project – 1997

One of three leaders of independent review of environmental impact studies and environmental management system for Gasbol, the Bolivia-Brazil gas pipeline project, undertaken at behest of the Interamerican Development Bank.

Member of Independent Audit Team, World Bank

Pangue Project – 1996-1997

Served as one of three members of external review team established by President Wolfensohn of the World Bank to perform the first independent audit ever undertaken of the environmental and social performance of the International Finance Corporation, the private lending arm of the World Bank. The case audited was the Pangue hydroelectric project in Chile.

Bureau of Legislative Affairs, State Council, Peoples' Republic of China

Beijing – 1994-1996

Worked in both China and the United States with team of Chinese government experts to develop comprehensive legislation for control of environmental problems in coal mining regions.

Colorado Department of Natural Resources

Denver – 1992 - 1993

For Colorado Department of Natural Resources, conducted independent investigation of causes of failure of environmental control at the Summitville Mine. See Danielson and McNamara, *The Summitville Mine: What Went Wrong?* (Colorado Department of Natural Resources 1993). Also Danielson et al., *The Summitville Story: A Superfund Site is Born*, 24 ELR 10388 (July 1994). This work led to a stakeholder dialogue which developed remedial legislation supported by all of the principal minerals industry organizations and all of the principal mining-related environmental organizations in Colorado.

TEACHING**University of Chile, Faculty of Law**

Environmental Law

Environmental Impact Assessment and Other Instruments of Environmental Management

Environmental Issues in the Mining Industry - 1996 to 1998

University of Colorado, School of Law

International Mineral Development - 1994

Public Land Law - 1984

Natural Resource Litigation & Energy Law - 1979 to 1982

University of Denver, University College

Natural Resources Management - 1994 & 1995

University of Denver, College of Law

Pretrial procedure - 1987

Energy Law - 1985

Civil Procedure - 1978

BOARDS, COMMITTEES AND POSITIONS**International Mining Professionals Society**

Chair, Codes Committee – 1996-1999

American Bar Association, Section of Natural Resources, Energy & Environmental Law,

International Resources Committee

Vice Chair – 1994-1997

Colorado Mine Water Quality Task Force

Co-Chair – 1995-1996

Rocky Mountain Low-Level Radioactive Waste Board

Multistate compact for radioactive waste disposal

Prosecutor – 1993-1996

Mined Land Reclamation Board, Department of Natural Resources, State of Colorado, government agency in charge of mine reclamation and environmental protection of mined lands.

Member – 1987-1996

Chair – 1989, 1991 & 1994

American Solar Energy Society scientific, professional and trade association

Counsel – 1983-1996

National Wildlife Federation Action, Inc.

Non-profit conservation political education foundation.

Vice-Chair of the Board of Directors – 1992-1996

Colorado Bar Association

Member, Board of Governors – 1992-1994

University Corporation for Atmospheric Research Foundation

Non-profit foundation engaged in commercialisation of technical and scientific concepts developed at the National Center for Atmospheric Research.

Counsel – 1987-1989

EcoCycle, Inc.

Non-profit community recycling program.

Member, Board of Directors – 1983-1986

Chair, Board of Directors – 1985-1986

1986 Recycling Volunteer of the Year

Colorado Conservation Foundation

Director – 1985-1994

Wyoming Wildlife Federation

Life member

OTHER

Member Colorado Bar

Member of the Bars of the United States Supreme Court, United States Court of Appeals for the Tenth Circuit

Fluent written and spoken English and Spanish

Limited reading knowledge of Portuguese

Publications list available on request.