

Linn D. Havelick, CIH

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Employment

2014 - Present

Havelick & Associates LLC, Arvada, Colorado

Owner, Certified Industrial Hygienist

Having succeeded in wrapping up and closing many of the environmental projects associated with the former CSMRI sites, Mr. Havelick's role at TMRC has been reduced to part-time. Under Havelick & Associates LLC (HAL), he is providing industrial hygiene and environmental consulting services to the community.

2002 - Present

Table Mountain Research Center/CSMRI, Golden, Colorado

Executive Director/Vice President

The Table Mountain Research Center (formerly the Colorado School of Mines Research Institute or CSMRI) is a non-profit corporation devoted to research and development activities in support of natural resource industries. CSMRI ceased active R&D operations in 1987 but continues operation of a research park north of Golden, Colorado. The corporation also supports environmental cleanup activities at the research park and previously at a site in Golden adjacent to Clear Creek. Linn also serves on the TMRC Board of Directors and as Radiation Safety Officer.

2011 - 2014

Colorado School of Mines, Golden, Colorado

Director, Environmental Projects

Responsible for identification, investigation, and remediation of legacy environmental sites associated with the Colorado School of Mines. Manages cost recovery efforts at multiparty sites with soil and ground water contamination. In 2013 completed closure of the multi-party CSMRI Site with radionuclide, metals and groundwater contamination. Environmental investigation work on the CSMRI Site in Golden had started in 1987. Manages TMRC through contract with the Colorado School of Mines.

2000 - 2010

Colorado School of Mines, Golden, Colorado

Director, Environmental Health & Safety

Responsible for implementation cleanup programs involving yttrium tailings, radium, and uranium soil and building contamination. Completed a five year voluntary cleanup program treating TCE in groundwater. Managed litigation efforts for cost recovery for environmental cleanups. Managed OSHA compliance, emergency chemical spill response, development of campus safety culture, and EHS management system.

Installed fire sprinkler systems and detection systems in dormitories, Guggenheim Hall, and other buildings across campus. Ensured the safe installation of extensive engineering control systems for major research programs involving the use of materials such as cadmium, beryllium dusts and pyrophoric gases.

Expanded the campus recycling program to include fluorescent lamps, used computers, electronics, and cell phones & other material streams. Increased the capture rate for recyclable materials across campus. Implemented a comprehensive

system of work orders and tracking mechanisms to ensure complete inspection and maintenance of campus life safety systems.

Greatly expanded first aid, CPR, and AED training on campus. Placed AEDs in all major campus buildings. Managed a campus-wide wastewater pre-treatment program.

Served as the Campus Biosafety Officer and Alternate Radiation Safety Officer.

1998 - 2000

Colorado School of Mines, Golden, Colorado

Environmental Health Manager

Managed the RCRA compliance system that includes chemical waste collection, tracking, shipping, and disposal of waste products, plus training of waste program users. Developed a waste-tracking database that allows users to directly enter data from the web. Improved the University compliance system to avoid fines for storage of mixed radioactive and hazardous wastes. Managed the industrial hygiene, wastewater pretreatment, medical surveillance, asbestos, and lead paint programs. Consulted with faculty and engineering staff regarding exposure monitoring and environmental issues related to construction. Had responsibilities in laboratory safety, chemical emergency response, and pollution control.

1985 - 1998

Havelick & Associates, Ltd., Broomfield, Colorado

President, Owner

Founded and managed a consulting practice that provided services including survey, design, and abatement monitoring and testing on numerous asbestos and other hazardous materials projects. Performed many environmental and OSHA compliance audits, CERCLA project consultations, and investigations of indoor air quality and industrial hygiene problems. Served as an expert witness on a variety of environmental safety and health issues. Developed and implemented hazard communication, RCRA waste disposal, safety, radiation safety, and respiratory protection programs. Clients included manufacturing, industrial, business, and higher education, and governmental entities.

Created laboratory management and CERCLA cleanup cost allocation databases. Served as Radiation Safety Officer to obtain and manage radioactive materials permits.

Corporate structures used included Colorado Environmental Research, Inc., Havelick & Associates, and Havelick & Associates, Ltd.

1990 - 1992

Analytica Solutions, Inc., Golden, Colorado

Laboratory Director

Directed operations of asbestos analytical laboratory and field industrial hygiene services. Communicated with clients to resolve issues relating to the interpretation of results, methods, and the relation of results to real-world situations. Responsible for operations and quality of services in phase contrast, polarized light, and transmission electron microscopy laboratories. Established and operated a profitable and extensive field sampling and abatement monitoring program. Developed EPA and OSHA compliance programs for a general environmental laboratory. Served as Full-Time Director for one year, then part-time.

1978 - 1985

AMAX Research & Development, Inc., Golden, Colorado

Research Technician, Senior Research Technician, Safety and Loss Prevention Coordinator

Performed bench, pilot, and production plant scale process chemistry research and development. Developed calcination, solvent extraction, crystallization, impurity removal, and high-temperature leaching procedures. Served as Radiation Safety Officer and ensured compliance with OSHA and EPA rules. Served on Lowry Landfill Industry Generators Group Technical Committee.

Education

University of Colorado at Denver

MPA, Public Administration, Management, 1985

University of Colorado at Denver

BA Biology, 1980

Volunteer and Professional Organizations

American Industrial Hygiene Association – Rocky Mountain Section

Web Site Director 2010 – 2013

Treasurer 2002 – 2005

President Elect/President/Past-President 1999 – 2001

Legislative Chair 1995 – 1997

Colorado Industrial Hygiene Council

Founder, President 1997 – 2000

American Board of Industrial Hygiene

Certified in the Comprehensive Practice of Industrial Hygiene 1988

Additional Experience

Chair, Treasurer – Administrative Faculty Council

Chair – Safety Committee

Chair – Pandemic Influenza Committee

Chair – Radiation Safety Committee

Member – Campus Budget Committee

Developed and instructed industrial hygiene workshops at Babes-Bolyai University and Gheorghe-Asachi Technical University in Cluj-Napoca and Iasi, Romania.