

Curriculum Vitae for Ronald R. McHaney, CSP

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QUALIFICATIONS

Certified Safety Professional (#12482) with experience at corporate, division and facility levels in primary metals, fabricated metals, mining, industrial chemicals, refractory, automobile assembly, shipbuilding as well as retail and warehouse operations.

Expertise in occupational safety, industrial hygiene, security, fire protection, Workers' Compensation, environmental affairs and health services.

Highly developed skills and significant record of accomplishment in the management of risks to people and property.

EDUCATION

BS, Industrial Security, Michigan State University, 1964.

EMPLOYMENT

1998-Present

President, McHaney & Associates, Inc., Spokane, WA.

Safety, health and loss prevention consulting for clients throughout North America, with the emphasis on working with clients to increase the value of the Health and Safety Program within the overall structure of the company. Although McHaney & Associates is capable of providing a wide range of loss control services, our major areas of specialization are employee training, safety program auditing, and expert witness services.

1997-1998

Corporate Senior Safety Consultant, Kaiser Aluminum

Provided safety consulting services for all facilities within the Kaiser organization (North America, Europe and Africa). Developed and conducted safety training workshops for field safety personnel and line managers. Was a permanent member of the Corporate Executive Safety Council and the Corporate Safety Audit Team. Developed Corporate Safety and Health Standards and corresponding Audit Criteria. Chaired the Aluminum Association's Special Task Force for Special Hazards Clothing. Co-authored the Kaiser Aluminum Safety and Health Leadership Process Matrix and its measurement system.

1994-1997

Safety & Health Manager, Primary Aluminum Business Unit, Kaiser Aluminum

Provided safety and health staff services to the President, Primary Aluminum Business Unit and Smelter Managers in North America, Europe and Africa. Was appointed to the International Primary Aluminum Institute Safety Committee and served as Chairman of the Electrical Safety Sub-Committee.

1992-1994

Safety & Loss Prevention Consultant, FRP Business Unit, Kaiser Aluminum

Provided safety and loss prevention consulting services to the Flat Rolled Products Business Unit

1974-1992

Various safety and health management positions at Kaiser Aluminum facilities

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1972-1974 *Safety Director, White Pine Copper Company, Copper Range Inc.*
1970-1972 *Human Resources Manager, Erie Marine Division, Litton Industries*
1968-1970 *Sr. Industrial Relations Representative, Kaiser Refractories*
1966-1968 *Safety Engineer, Ford Motor Company*

PUBLICATIONS

"The Search for Protective Clothing for Workers Exposed to the Hazards of Molten Aluminum and Molten Bath", (R. R. McHaney), Health and Safety in Mining and Metallurgy, 1996.

"It's Time to take a Stance on Compliance to Part 46", (R. R. McHaney and M. A. Copeland), Aggregates Management Magazine, 2000.

"Conveyor Spillage Prevention", Bill Stewart and Ron McHaney, Center for Disease Control, CDC, National Institute for Occupational Safety and Health, NIOSH, Mining Safety and Health Research, April 18, 2002.

"Slide-Backs on Slope Conveyors", Bill Stewart and Ron McHaney, Center for Disease Control, CDC, National Institute for Occupational Safety and Health, NIOSH, Mining Safety and Health Research, October 3, 2002.

"The Advantage of Training for Value", (Ron McHaney), Aggregates Manager, October 2003.

"Beating the Hidden Costs of Safety Training", (Kristi McHaney and Ron McHaney), Aggregates Manager, November/December 2004.

"A Competitive Advantage – Searching for a Champion", (Kristi McHaney and Ron McHaney), Stone, Sand & Gravel Review, January/February 2005.

PAPER PRESENTATIONS

"A System for Sharing Solutions", (R.R. McHaney, Steve Anderson) paper presented at the 1995 Meeting of the International Primary Aluminum Institute Safety Committee, Paris, France.

"The Search for Protective Clothing for Workers Exposed to the Hazards of Molten Aluminum and Molten Bath", (R. R. McHaney) paper presented at the 1996 Institution of Mining and Metallurgy International Conference on Health and Safety In Mining and Metallurgy, Regent's College, London, England.

"Safety Solutions Network", (R.R. McHaney) paper presented at the 1996 Aluminum Industry Loss prevention Workshop, Orlando Florida.

"Training for Value", (R. R. McHaney and M. A. Copeland), paper presented at the California Mining Association Conference, Sacramento, California, February 13 - 15, 2001.

PROFESSIONAL AFFILIATIONS

- American Society of Safety Engineers
- Board of Certified Safety Professionals
- ANSI Z117.1 Committee – Safety Requirements for Confined Spaces
- Certified MSHA Instructor, Surface and Underground