

Viewpoint Technical Group, Inc.

Strategies for Environmental Business Management

Howard M. Miller, CPG, CHMM

Principal

Years of Experience

12+ Years at

- Principal, Viewpoint Technical Group, Cincinnati, Ohio (January 2005 to present)
- Senior Hydrogeologist, URS Dames & Moore, Cincinnati, Ohio (March 1999 to January 2005)
- Project Geologist, Civil and Environmental Consultants, Inc. (CEC), Cincinnati, Ohio (March 1998 to March 1999)
- Geologist, 3D/International, Environmental Group a wholly owned subsidiary of BHE, Cincinnati, Ohio (March 1995 to March 1998)

Expertise

Mr. Miller's primary job responsibility is to develop client relationships, evaluate strategies for environmental business management practices, and conduct projects with a primary emphasis on environmental compliance, management systems, and assessments including contaminant investigations and remediation. His objective is to reduce perceived and regulatory environmental liabilities for his clients. He has conducted projects under a wide range of federal and state environmental administrative regulations and statutes. He has extensive experience in applying technical fundamentals with risk-based evaluation methods.

Education

B.S. Geology, James Madison University, 1992
M.S. Geology, University of Toledo, 1997
Coursework for M.B.A, Xavier University, 1998
OSHA 40hr Hazmat, 8hr Supervisor, & 8hr Confined Space
US EPA 40hr Asbestos Inspector and Management Planner

Societies

Institute of Hazardous Materials Management - CHMM
American Institute of Professional Geologists-CPG-10699
National Ground Water Association – Active Member

State Registrations

Licensed Professional Geologist 196-000794, Illinois
Licensed Professional Geologist IN2224, Indiana
Registered Professional Geologist KY-2389, Kentucky
Licensed Asbestos Hazard Evaluation Specialist, OH/KY

Key Experience

Due Diligence (Environmental Assessments & Investigations)

Mr. Miller has personally conducted or has directly overseen the material compliance and assessment evaluation of over 700 properties and has planned and managed over 300 contaminant

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investigations for due-diligence purposes. He has scoped assessments and investigations for numerous other proposed projects. Site investigations include sampling of groundwater, soil and surfaces using various methodologies and technologies to evaluate the environmental liability associated with a site within a regulatory context. Site uses have varied and range from undeveloped lots to commercial properties to large heavy industrial facilities with extensive manufacturing histories. Property locations have been in 44 continental states, 3 Canadian provinces, and Puerto Rico.

Regulatory Compliance

Mr. Miller has conducted environmental, safety, and health compliance audits at many facilities across a wide range of industries and locations. Audits have commonly targeted various waste management practices (RCRA), materials management, worker safety, and health concerns (OSHA), shipping (DOT), community right to know (SARA Title III), storm water (CWA), wastewater (CWA), and air emissions (CAA). These efforts have also included associated agency permitting, evaluation of general environmental practices, preparing policy and procedures, and training.

Natural Gas Transmission Facility Closure Reporting and Facility Investigations (Consent Order and Voluntary Action)

Mr. Miller has managed the assessment, investigation and/or remediation, with associated regulatory reporting, for approximately 65 natural gas transmission facilities in Arkansas, Indiana, Kentucky, Louisiana, Mississippi, Ohio, Tennessee, Georgia, and West Virginia. Project tasks included the preparation of work plans, implementation, data evaluation, closure reports, risk assessments under a wide range of regulatory contexts (CERCLA, RCRA, TSCA, CWA, OSHA, DOT) and direct agency communication.

Site Remediation

Mr. Miller has managed and/or led field activities of remediation oversight projects at eight natural gas compressor stations, one natural gas transmission district office, many leaking underground storage tank sites, a dye and coatings manufacturing plant, three semi-trailer storage depots, and a gasoline retail facility. Project responsibilities included work plan preparation, laboratory and contractor coordination, delineation and verification sampling, laboratory data and interpretation, report preparation, and agency negotiations.

Environmental Resources

Mr. Miller has researched environmental resources in the areas of geology, soils, groundwater and surface water for utility corridor and facility siting studies and permit applications under FERC and state related contexts.

