



Bill Dennis

Director, industrial services & transportation

Bill Dennis has worked extensively on large-scale site characterization and remediation projects, brownfield redevelopments, facility demolitions, hazardous material management, oil and gas industry services and construction management. During his more than 15 years in the environmental industry, he has served roles ranging from hydrogeologist to senior manager on multiple large-scale remediation and redevelopment projects subject to joint federal and state regulatory bodies and currently serves EMS as VP of Industrial Services & Transportation.

Education

Master of Science (Geology & Geophysics),

University of Missouri-Rolla, 1999

Chancellor's Fellow

Bachelor of Science (Geology), Youngstown State University, 1996

Summa Cum Laude, YSU Foundation Scholar

Professional work history

Director - Industrial Services & Transportation, EMS, Inc.: 2015 - present

Director of Shale Services, EMS, Inc.: 2014 - 2015

Sr. Project Manager, Hull & Associates, Inc.: 2008 - 2014

Project Manager, Hull & Associates, Inc.: 2004 - 2008

Hydrogeologist II, Hull & Associates, Inc.: 2002 - 2004

Hydrogeologist I, Hull & Associates, Inc.: 2000 - 2002

Training and certifications

0-hour HAZWOPER training (29 CFR 1910.120)

Eight-hour HAZWOPER refresher training

SafeLandUSA/PEC Basic Orientation

Hess Unconventional Business Unit Safety Training

Range Resources Contractor Safety Training

Rice Energy Contractor Safety Training

Smith System DriverDirect On Road Defensive Driving Course

IATA Dangerous Good Regulations and DOT General Awareness

Safety Training

Fit tested for respirator use

American Red Cross CPR and first aid

Professional experience

Oil and Gas Industry Services

- Primary investigator for a number of mid-stream and down-stream petroleum facilities. Designed and implemented remediation technologies ranging from physical removal to in-situ treatment using multiple technologies.
- Manager of service division serving up-stream and mid-stream segments of the shale oil and gas industry.

Project Management

- Managed portfolio of projects with contract values between \$2.5 and \$7.5 million. Duties included understanding and achieving clients' visions, coordinating technical and business teams, negotiating with project stakeholders, health and safety performance, meeting project schedules, managing quality of project data and associated deliverables, project accounting and meeting company financial goals.

Site Remediation

- Managed scores of assessment and remediation projects including pre-acquisition due diligence and strategy development, facility demolition and environmental coordination, environmental forensics, RCRA Facility Investigation and Phase I and II assessment activities, CERCLA assessment and remedial implementation, remediation design and coordination with site redevelopment, remedy implementation, stakeholder coordination, and public involvement.
- Evaluated and implemented numerous large-scale remediations with traditional and innovative technologies ranging from physical contaminant removal to in-situ chemical, biological and thermal treatment technologies.
- Served as Project Hydrogeologist and Field Operations Coordinator for assessments at numerous properties, including metal recycling facilities, manufacturing facilities, food distribution centers, and metal plating facilities. Responsibilities include overseeing the design and implementation of field sampling strategies and conducting an analysis of subsurface conditions.

Brownfield Redevelopment

- Project manager for multiple, large (50+ acre) brownfield redevelopment projects in the Midwest and Mid-Atlantic regions.
- Directed investigations to identify environmental and geotechnical constraints and developed remediation plans and cost estimates under multiple potential future land-use scenarios to support property acquisition and redevelopment.
- Managed procurement of state and federal funding to support cleanup and redevelopment projects.
- Project manager for environmental and regulatory aspects of multiple large-scale (>1MM square feet) construction projects and designed construction aspects to complement required remedial components.