

THOMAS E. JAMROK

EDUCATION

M. S. Environmental Engineering, Illinois Institute of Technology, Chicago, IL,

B. S. Chemistry & Biology, Illinois State University, Normal, IL,

PROFESSIONAL PROFILE

Corporate/Senior Environmental Expert with over 25 years of engineering and management experience. Successfully managed complex environmental projects transcending manufacturing, construction, transportation, utilities, finance, insurance and real estate marketplaces.

AREAS OF EXPERTISE

Audits, Compliance and Permitting
Contingency Plan and Spill Response
Field Services and Construction Management
Health & Safety Development and Training

Hydrogeologic Studies and Data Analysis

Indoor Air Quality Exposure Assessments

Phase I, II Property assessments
Risk and Liability Management
Remedial Design and Operations
Operation and Maintenance of Remedial Systems
Planning and Development - Siting & Impacts
Storm/Wastewater Treatment Design

TRAINING & CERTIFICATION

Certified Hazardous Material Manager #1703
Illinois Licensed Class K Operator's Certification

SELECT PROFESSIONAL HIGHLIGHTS

Analyzed survey and inspection data to salvage federal court mandated compliance. The additional detail brought out from the analysis enabled a focused response, realigned the work efforts and was sufficient to complete the program without defaulting or making a case for force majeure. Potential penalties of \$900,000 per day were avoided.

Demonstrated through forensic chemistry and organic fingerprinting mass ratios, that the contamination on a leased property was the result of a pre-existing condition. The foresight and awareness to pursue the assessment saved the client over one million dollars on a property liability they had already committed to address.

Designed a national program to reduce a client's "deep pocket" exposures to Superfund claims. The program was designed around a vendor audit platform to assist vendors in their identification, processing and managing efforts of hazardous and/or toxic scrap and recycled materials. The program improved vendor awareness, program support, capped one leg of CERCLA liability and provided an additional tool for the client to negotiate better contracts.

Developed safety program strategies and established the support for implementation. Through mentoring, training and employee development, the manufacturing culture was changed. Success achieved with plant level personnel being equipped to continue driving the program and assuming the leadership position.

Established best practice and formalized standards of practice (SOPs) for hazardous operations. Elimination of "ivory tower" procedures enabled the rapid acceptance of SOPs by field staff and in one case the elimination of the risk that had caused a loss of life in a confined space incident.

Implemented OSHA health and safety programs achieving a zero incident rate involving over 300,000 (and counting) man hours of work for in-house operations.

Led company emergency response team that responded to 200+ incidents in the public right-of-way and surface waters. Coordinated services, managed contractors and waste disposal to mitigate immediate threats to the public health and environment. Involved the appropriate local and/or regulatory agency to follow-up with the responsible party identified.

Prepared & Managed a mid-sized manufacturer's UST compliance and closure program. Based on usage and economic assessment demonstrated the benefit to phase out all tanks prior to the new tank standard deadline. These efforts controlled and eliminated liabilities at 46 different sites thus positioning the private company for public acquisition by a larger corporation.

Negotiated settlements and coordinated shutdowns, closures, and equipment salvage saving client from bankruptcy.

EMPLOYMENT HISTORY

Forcon International - Michigan Office - Environmental Consultant - Conducts investigations and provides expert witness services for claims or litigation resulting from pollution or other environmental issues.

Jamrok Environmental, Inc. - Glen Ellyn, IL - President / Owner - Managed up to 50 professional and support staff on various projects in 20 states and 7 U. S. EPA regions. Serving over 100 clients, projects typically involve RFP/RFQ preparation, contractor selection, contract management, and full documentation for EPA/OSHA compliance – clients supported include companies such as Acme Resin, Alberto Culver, Ameritech, Baxter Healthcare, Belden Wire & Cable, Borden, Coca Cola Bottling, ChemCentral Corp, Eaton Corp., Exxon, Firemen's Fund

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Insurance, FoxMeyer Drug, Hanover Insurance, Harken Oil & Gas, IL Bell, Kenny Construction, MCI Worldcom, Mi-Jack Products, Royal Crown Bottling, Uarco Inc., United Rentals, Waste Management, and others. Services geared toward increasing compliance and public perceptions while at the same time reducing or eliminating client risks, liabilities, and potential penalties.

T.M. Gates, Inc. - Milford, OH, Chicago Office - Principal - Set up and opened a Chicago office. Seller-doer, conducting sales and marketing leading to substantial contracts, followed up by project staffing and technical oversight. Primary focus in field investigations and remediation services. Accomplishments included the design and build of a groundwater collection and treatment system (phase separating, settling, air stripping and subsequent rotating biological disc) for Ashland Chemical as well as managing the UST and PCB cleanup of the General Motors Willow Springs (Body by Fisher) facility prior to its acquisition by UPS for its regional facility.

Eldredge Engineering & Associates - Oakbrook, IL - Project Manager - Supported studies and work in the siting, design and operation of client landfills and transfer facilities in the Midwest. Designed and implemented all hydrogeological monitoring and investigations for John Sexton Contractors / John Sexton Sand & Gravel. Researched and developed a commercial liquid CN waste fixation / detoxification / solidification process for landfill disposal as well as demonstrated and permitted the suitability of using a re-compacted shale as the sanitary landfill liner in a former limestone quarry (Hillside Development Corp.). Duties included management of all industrial EHS "special projects" and was the USEPA Region V technical assistant contractor for RCRA groundwater monitoring.

PUBLICATIONS

"Is it Really Clean"; Environmental Protection, February, 2002

"A Marriage of Remediation Technology"; Water & Wastewater Products, Sept/Oct, 2002

"Effects of Time and Temperature on the Performance of the EP Toxicity Test"; IIT, January, 1983