

Industrial/Environmental Safety Management Consulting, LLC

Statement of Qualifications and Project Experiences



LED



Home



Industrial



Air Quality

IESMC, LLC/HESMC, LLC

**INDUSTRIAL/ENVIRONMENTAL
SAFETY MANAGEMENT CONSULTING, LLC**

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James C. Meldrum CT/Environmental Inspector

Founder IESMC, HESMC-LLC

EDUCATION

Western Illinois University: BA 1986

Memphis State MBA Graduate Program 1988 (Incomplete)

CERTIFICATIONS

Private Pilot License Single Engine Land 1974

Certified Environmental Specialist, Environmental Assessment Association,
Certified Environmental Inspector Phoenix_Arizona 1993

Certified Hazard Control Manager, International Board of Hazard Control
Mgrs., 1991

Class 1 Operator, Water Works Supply, Indiana, Illinois Environmental Protection Agency.
1992

External Training Provider U.S EPA, US EPA Training Center Cincinnati Ohio
1994

OSHA Outreach Instructor, 1994

Illinois Certified Radon Technician, 1994

Gulf Spill Training for BP&EPA 2010

Owner, Blackstone Fire Arms FFL
Federal Fire Arms License 3-36-131-01-0M-02061

Federal Explosive Licensee 2005

Chaplain, DD 2005

MSHA Mine Safety Instructor
Part 46/48 2001
MIIN M33252954 2013

Owner: Home Fire Safety 2016
Better Air, Air Quality 2016
Lighting Consultant 2017

Instructor

PROFESSIONAL HISTORY

- Founder, IESMC 1992 HESMC, 2016
- Instructor Trainer, Environmental Training 1992-1993
- Trainer, Harmon and Assoc., 1993
- Corp. Health and Safety Director, Mae Corp. Inc., 1991-1993
- Director of Operations, Switzer Mfg., 1990-1991
- National Business Manager, Parts and Distributions Nissan Motors USA, 1985-1990
- Regional Mgr. Mettam Safety and Environmental Products, 1979-1985
- Asst. Dir. Health/Safety Outboard Marine Corp. 1974-1979
- USMC Viet Nam 1969, received US Navy Commendations Medal with combat “V” for training the US Air Force small arms and survival tactics, Danang, VN

SUMMARY OF EXPERIENCE

Founder, IESMC, Milan IL. Conduct Phase I & II. Assessment reviews. Training courses in OSHA-EPA-MSHA-DOT to include but not limited:

OSHA H&S Compliance	OSHA Confined Space Entry
OSHA Lock Out/ Tag Out	OSHA Confined Space Rescue
OSHA Lab Safety	First AID/CPR
Bloodborne Pathogens	Tank Removal Training
OSHA Trench/Shoring	OSHA Construction Std (10-30 Hr classes)
OSHA Office Std.	Haz Waste Site worker
Haz Waste Site Visitor	Haz Waste Supervisor
Haz Waste Annual Ref.	UST Removal/ Install
Hazard Comm.	RCRA Generator Training
Radon Mitigation	Professional Property Assessor
Environmental Transportation Spec.	Heavy Equipment Safe Operations Training
MSHA Part 46/48 (Surface)	DOT Hazardous Materials
SPCC Training	

Conduct Health and Safety Audits for all sizes of Industry and Retailers.

Director Health and Safety, Mae Corp. Inc. Responsible for the corporate safety program including program management, safety communications, industrial hygiene, fleet safety, site construction safety, workers compensation administration, health and safety training, accident investigation, site safety plan development, emergency response safety training and planning, medical monitoring program, right-to-know, health and safety compliance per OSHA, DOT, MSHA and EPA, and dissemination of compliance-related information. Also responsible for the development and maintenance of the health and safety budget as well as central approval and control of the purchase of health and safety related equipment and materials. Supervise divisional health and safety officers.

Project Manager Mae Corp Inc. (Safety Related) Responsible for the management and coordination of projects from initial site visit to final report. Interfaced with client, subcontracts, and appropriate in house department to ensure accurate and complete execution of all phases. Monitored progress of each project by completing site visits and submitting progress reports to the client. Prepared final; reports for submittal to the client.

VP Environmental Affairs Safety & Health Directed supervised and managed all aspects of the Division. Developed total division with specific attention to profit/loss, production planning, product line selection and dealer/sales representative's organization. Promoted Environmental and Safety programs with in the 6 state networks.

National Business Manager, Parts and Distribution & Safety Nissan Motors. Developed implemented and controlled Grass roots dealer and distributor organizations, domestic and international. Successfully negotiated contract with IEPA to clean up a PCB contaminated site. Managed all activities related to cleanup of dioxincontaminated soil at a Nissan Manufacturing site. Determined area of contamination through sampling protocol. Designed and constructed pole building storage facilities on the designated site with a slope requiring the installation of retaining wall over 14 feet high. Successfully decontaminated and restored eight homes in the area.

Respond to emergency action call from USEPA and State EPA. Direct field operations of the company including delivery of all contracted cleanup services in the field and scheduling of personnel and equipment for project by project.

Regional Safety and Health Sales Mgr
Mettam Safety/Quad City Safety

Developed and implemented Safety and Health Safety Equipment to Industries in Illinois, Iowa, and Wisconsin. Task included safety equipment demonstrations and training classes for all industries, government installations, state and federal. Mine sites metal and non-metal.

Professional Memberships:

Member National Safety Council	Federal and State Blasting/Explosives Professional
Member ASSE	PGI/Pyrotechnician
Member EAA	Department of Ministries/Chaplain
Life Member VFW Aledo IL	Certified Safety Consultant (TruWatch Intl)

Professional Development Courses

Industrial Hygiene	Toxicology	Industrial Ventilation
Ergonomics	Heat Stress	Industrial Noise Control
Air Contaminates	Carcinogenesis Management	Environmental Pollution
Indoor Air Quality	Industrial Lighting	Occupational Diseases
Respiratory Protection	Workman Compensation	Hazardous Materials
Toxic Chemical Handling	Employee Relations	Soil Sampling
SUPERFUND Site Remediation	Fire Alarm Codes	Water Sampling
Fire Safety Codes	NFPA 704 and 72	