MARY E. HEBERT, P.E.





BETH HEBERT bhebert@wcmgroup.com

AREAS OF EXPERTISE

Wastewater Treatment,
Evaluation and Optimization

Environmental Plan Dev

- -Facility Response Plans
- -Pollution Prevention Plans
- -Contingency Program Plans
- -SPCC Plans

Permitting Strategy and Negotiations

EDUCATION

B.S., Chemical Engineering, Louisiana State University

Master of Science
Environmental Engineering,
University of Houston

SENIOR SPECIAL CONSULTANT

The WCM Group, Inc, Humble, Texas - March 2013 - Present

Ms. Hebert has more than 40 years of experience in the oil & gas midstream, refining and chemical industries as a process and environmental engineer. Ms. Hebert's years of experience in RCRA permitting and compliance has given her broad insight into this regulatory program. Ms. Hebert has started up, operated and evaluated wastewater treatment systems for refinery and chemical plant wastewater and metal plating rinse water. Ms. Hebert is trained and experienced in the incident command system for emergency response operations. She also has experience in conducting multi-media environmental compliance assessments and due diligence audits. Ms. Hebert's industrial experience has contributed to her knowledge of combustion turbines, boilers and internal combustion engines. Other experience includes providing guidance using best management practices to maintain compliance; evaluating applicability of regulations as they are proposed and promulgated; developing and implementing Environmental Management Systems; training facility operations personnel in RCRA, SPCC, SWPPP procedures and the Right-to-Know program; and preparing air, water and waste reports and plans.

- The TCPA program in New Jersey is equivalent but more stringent that the federal RMP regulations. Every year, she conducts audits to determine compliance with the regulations and to prepare the facility for regulatory inspections. She evaluates the existing safe-guards of the process and how to potentially make it safer with additional engineering controls for the Inherently Safer Technology (IST) review.
- Ms. Hebert is the PE for SPCC plans in 5 states, the DPCC plans in New Jersey and Title V air permit applications in Louisiana.

CONSULTING ENVIRONMENTAL ENGINEER

C-K Associates, Inc, Houston, Texas - March 2010 - March 2013

Ms. Hebert was the certifying PE for several RCRA permit renewal applications for commercial hazardous waste processing facilities. She developed the as-built P&IDs for one of the facilities.

CERTIFICATIONS

Professional Engineer, TX, CO, LA, MA, MS, NC, NJ, NM, OH, UT, WI

MEMBERSHIPS

American Association of Chemical Engineers (AIChE)

National Society of Professional Engineers (NSPE) For more than 150 SPCC plans at gas plants, compressor stations and treating facilities for midstream oil and gas companies in multiple states, Ms. Hebert was the licensed Professional Engineer certifying the plans. Ms. Hebert was the trouble-shooting engineer for sanitary treatment systems at several industrial and manufacturing locations. Repairs were completed and operational procedures were modified so that the systems operated properly without full replacement of systems.

DIRECTOR, ENVIRONMENTAL COMPLIANCE

Enterprise Products Operating, LP, Houston, Texas – August 1992 - January 2010

Responsible for environmental compliance in 34 states.

Manager, Eastern Operations – Environmental Compliance

Responsible for all aspects of environmental compliance for the operations in Louisiana and Mississippi and water permitting and reporting and hazardous waste reporting at the Mont Belvieu, Texas facility.

Environmental Engineer

Responsible for water permitting and reporting and hazardous waste reporting at the Mont Belvieu, Texas facility.

CORPORATE ENVIRONMENTAL ENGINEER

Sequa Corporation, Hackensack, New Jersey – March 1989 to August 1992

Responsible for the internal environmental compliance audit program.

ENVIRONMENTAL ENGINEER

Ashland Petroleum, Ashland, Kentucky – January 1987 to March 1989

Responsible for hazardous waste permitting, reporting and compliance for the hazardous waste generation at the refinery and at the hazardous waste landfill.

CONSULTING ENVIRONMENTAL ENGINEER

Walk-Haydel, Inc., New Orleans, Louisiana – January 1984 to December 1986

For the initial Part B permit application for one of the largest existing commercial hazardous waste landfills in the country, Ms. Hebert developed the original Waste Analysis Plan. This document became the template for the company's permit applications and operating manuals for their multiple landfills across the country.

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