

# **Michael C. Price**

## **Principal**

### **CREDENTIALS**

B.S., Chemistry, University of Tampa, 1986  
B.S., Marine Science/Biology, University of Tampa, 1986  
ASTM-Risk-Based Corrective Action Training

### **FIELDS OF SPECIALIZATION**

Polychlorinated Biphenyls (PCBs) Contamination Investigations; RCRA, CERCLA, TSCA  
Risk Assessment: Selection of Completed Exposure Pathways. Calculation of Multimedia Risk Values  
RCRA Program: Groundwater Quality Assessment; RCRA Facility Investigations; and Post Closure Monitoring  
HSRA Program: Reportable Quantities Screening Method; Risk Reduction Standards; and Compliance Status Reports  
TSCA Program: Site Investigation; and Site Remediation  
Hydrocarbon Assessments and Remediation: Underground Storage Tanks, and Pipelines  
Risk-Based Corrective Action  
Environmental Due Diligence Property Assessments  
Analytical Data Review and Validation  
Mobile Laboratory Operations

### **EXPERIENCE SUMMARY**

Mr. Price has over 30 years of experience specializing in the implementation of site investigations and assessments. Responsibilities have included managing multi-disciplined projects that include strategic planning, site investigation and implementation under various regulatory programs.

Prior to co-founding Genesis Project, Inc., Mr. Price was a Project Scientist for Geraghty & Miller Inc. in Atlanta, Georgia. During this period, Mr. Price served as a principal investigator for investigations under RCRA, State Superfund and TSCA. Mr. Price was also responsible for establishing and supervising mobile laboratory operations at numerous facilities throughout the U.S.

In addition, Mr. Price was previously a Laboratory Director for Envirolab, Inc., and participated in contamination assessments and water quality investigations for a variety of sites and facilities throughout Florida. His duties included laboratory management, sampling event scheduling, quality control evaluations, data interpretation and consultation, report review and interfacing with clients and regulatory representatives.

## SELECTED PROJECTS

### RCRA Program

#### *Oxford, Alabama*

- Served as Project Manager for investigation associated with the RCRA permit involving PCB contamination of city recreational playing fields. This project required a fast-track preliminary investigation, the development and implementation of a comprehensive soil investigation and remediation plan, and the supervision and documentation of contamination removal and disposal. Real-time plume delineation of PCB impacted soils was utilized during all phases of the project.

#### *Anniston, Alabama*

- Serving as Project Manager for investigation activities associated with the RCRA permit and pursuant to two Consent Orders. Developed and implemented soil and sediment investigations in various areas surrounding the facility. Investigation activities include real-time plume delineation of PCB impacted soils and sediments. Provided expert witness testimony concerning the result of the investigations, the distribution of PCB types and potential sources at the various locations.

#### *Columbia, South Carolina*

- Served as Project Manager for the implementation of a RCRA RFI Work Plan for 21 solid waste management units (SWMU) and areas of concern (AOC) at a RCRA facility in South Carolina. The investigation resulted in no further action for 12 SWMUs or AOCs. An Interim Measures Status Report and Work Plan was developed and implemented for five SWMUs and an AOC for the removal of impacted soils to facilitate a plant expansion. A fuel oil recovery system is currently being developed to address a LNAPL at an AOC.

**CERCLA Program**

*Anniston/Oxford, Alabama*

- Currently serving as Site Remediation Manager involving an Administrative Order on Consent with the EPA for the investigation and remediation of residential properties involving PCB contamination of soil. Duties have included assisting in the preparation of sampling and remediation plans, scheduling sampling events, contacting property owners and assisting in implementing the field work. This project, which includes EPA oversight, is part of an extensive investigation of the greater Anniston/Oxford, Alabama area. This project is currently in progress.

**TSCA Program**

*Anniston, Alabama*

- Served as Project Manager for investigation associated with the RCRA permit involving PCB contamination within a large warehouse formerly used for PCB production. This project required the preparation and implementation of a multi-media assessment of both the interior and exterior surfaces of the building as well as soil immediately adjacent to the structure. In order to fully assess these areas soil, debris, and wipe samples were collected. Real-time analysis of PCB impacted material and surfaces were utilized to direct the fast-track investigation, which was completed in approximately one week. The results of the investigation were used to prepare a remediation plan, which is currently under implementation.

*Milledgeville, Georgia*

- Served as a Project Manager for the investigation and remediation of a PCB spill at an aircraft manufacturing facility. The investigation concluded that no soil was impacted and only concrete and piping associated with the equipment were impacted due to the leak. The results of the investigation were incorporated into the development of a Remediation Plan. The Remediation Plan was implemented and resulted in a “clean closure” from EPA Region IV.

**HSRA Program**

*Cleveland, Georgia*

- Served as the Project Manager for the HSRA investigation and remediation of a pesticide release from a facility destroyed by fire. The project included Consent Order negotiations, a site investigation, RQSM scoring, waste characterization and removal oversight. The investigation resulted in limited site remediation at the facility, which met Type I Risk Reduction Standards. A Compliance Status Report recommending removal of the site from the HSRA list is currently being reviewed by the State.

*Atlanta, Georgia*

- Served as Project Manager for the investigation of a formaldehyde release from a laminate manufacturing facility. The project included development and implementation of a soil and groundwater investigation to delineate the extent of contamination. The results of the investigation concluded that no remediation was necessary, and the facility met the Type I Risk Reduction Standard. A Compliance Status Report recommending removal of the site from the HSRA list is currently being reviewed by the State.

**Hydrocarbon Investigation/Remediation**

*Anderson, South Carolina*

- Served as Project Manager for the investigation and remediation of a diesel fuel spill along a pipeline in South Carolina. "Real Time" analysis techniques were utilized to delineate soil and groundwater impacts prior to remediation. This approach resulted in one site mobilization and reduced the cost of an analytical laboratory. The impacted media at the site included free-phase diesel fuel, adsorbed phase and dissolved phase impacts. A Risk Assessment approach was utilized to determine the extent of remedial action. This approach concluded that free-phase hydrocarbon and elevated soil impacts were the only remedial action required at the site. During soil removal at the site, on-site techniques were used to limit the amount of excavation. This strategy resulted in significant savings for the client.

**Environmental Due Diligence Property Assessments**

*Atlanta, Georgia*

- Served as the Project Manager for a fast track investigation and remediation project associated with a multi-million dollar real estate transaction. The project initially involved the removal of hydrocarbon-impacted soils associated with two former above ground storage tanks. However, during preliminary activities, several USTs were discovered on the property. A fast track project was implemented to remove the USTs and determine whether a release had occurred which would require additional investigation and terminate the sale of the property. Soil impacts were present, however the investigation concluded that impacts did not cause an impact to groundwater above applicable standards and therefore no further action was necessary. The entire project was completed in one week.

**Mobile Laboratory Services**

*Phoenix, Arizona*

- Served as Site Manager for a mobile laboratory during the implementation of a RCRA Facility Investigation at Luke Air Force Base, Arizona. Principal constituents of concern included chlorinated solvents, aromatic hydrocarbons, ketones and petroleum hydrocarbons. Duties included equipment acquisition, analysis method development, and supervising the on-site analysis of several hundred soil samples.