

## **APPENDIX VI**

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### **Qualifications of Environmental Professionals**

**Project Role**

Professional Geologist/ Senior Professional

**Company**

S&ME, Inc.-Atlanta, GA

**Education**

BS, Geology, 1993, West Virginia University

**Years of Experience**

Joined S&ME in 2000

**Professional Registrations**

Professional Geologist, Georgia, (#1560)  
Professional Geologist, Alabama, (#1011)  
Professional Geologist, Florida, (#PG0002135)  
Registered Soil Scientist Georgia  
Certified Asbestos Inspector (#3625)

**Professional Memberships**

American Institute of Professional Geologist (Vice President Georgia Chapter)

**ERIC F. LOWE, P.G.****SENIOR PROJECT MANAGER**

Mr. Lowe is a Senior Project Manager for S&ME, Inc. He works out of the Atlanta, Georgia office. He has served as a Senior Project Manager on numerous projects. He is skilled in the following disciplines; Phase I and II Environmental Site Assessment (ESAs); Underground Storage Tank (UST)/Aboveground Storage Tank (AST) Removal and Closure Assessments; Soil and Groundwater Assessments; Design and Installation of Soil and Groundwater Remediation Systems; Fate-and-Transport Groundwater Modeling; Occupational Health and Safety services including asbestos inspection, Risk-Based Corrective Action

S&ME Certified Environmental Professional

S&ME Senior Reviewer

S&ME Phase I ESA Site Assessment Committee

**RELEVANCE TO PROJECT**

- S&ME Certified Environmental Professional
- S&ME Senior Reviewer
- Senior Project Manager/Professional

**KEY PROJECTS AND ASSIGNMENTS**

Design, implementation and reporting of over 300 Contamination Assessments, Corrective Action Plans and Remedial Action Plans for Fortune 500 companies, major airlines and major oil companies located throughout the Southeast United States. Responsibilities included:

Design of soil and groundwater sampling plans, groundwater remedial systems and preparation of bid specifications.

Supervision of contractors and consultants during Underground Storage Tank (UST) closure and upgrade activities, soil boring and monitoring well installation, and groundwater/soil remedial systems installation and maintenance

Preparation of reports for submittal to the Georgia Environmental Protection Division, Tennessee Department of Environment and Conservation, the New York Department of Environmental Conservation, the Florida Department of Environmental Protection, the Metro-Dade County



Environmental Resource Management, Alabama Department of Environmental Management, and the United States Environmental Protection Agency

Financial issues associated with project implementation including bid preparation, monthly/yearly budgeting projections

Proficient in groundwater modeling and regulatory compliance programs that utilize risk based corrective action criteria such as Domenico and Robbins, BIOSCREEN and Alabama's Tier I and II Risk Based Corrective Action Guidance.

Senior Project Manager for major oil and chemical company sites located in Alabama, Georgia, and the Carolina's. Responsibilities included coordination and oversight of other S&ME project managers in the southeast region on behalf of the client. Responsible for closing approximately one-half of the 42 site portfolio within two years of the contract award. The remaining sites were successfully placed into active remediation status with funding under various state specific UST trust fund programs. Sites included service stations, bulk petroleum and chemical facilities, and truck stops.

Conducted over 400 Phase I Environmental Site Assessments for commercial due diligence. Clients including national "big box" retailers, national drug store clients, industrial sites, commercial office buildings, service stations, restaurants, manufacturing facilities, undeveloped properties, etc.

Department Manager responsible for oversight of project managers conducting revitalization or re-development efforts of existing or former public housing areas. Phase I and Phase II reports are prepared in accordance with strict guidelines set forth by the Department of Community Affairs (DCA), Housing and Urban Development (HUD) and local city re-development authorities.

Senior Project Manager for Brownfields on re-development of an industrial warehouse facility listed on State of Georgia's Hazardous Site Inventory (HSI). Activities included site characterization, assisting legal counsel with negotiation of Limitation of Liability terms for Georgia Brownfields Agreement, and preparation of Prospective Purchaser's Corrective Action Report (PPCAR). Senior Project Manager for a site enrolled in Alabama's Voluntary Clean-Up Program (VCP). The site is a former dry cleaning facility and also had two former gas stations. The VCP included full site



assessment and remediation strategies as well as protection of future occupants through engineering controls and deed restrictions.

Senior Project Manager responsible for air quality monitoring during mold abatement activities at an airline manufacturing facility in Macon, GA. Responsibilities included design and implementation of sampling strategies and the majority of air sample collection activities.

Senior Project Manager responsible for air quality monitoring during nuisance vapor problem at a large food manufacturing facility in Augusta Georgia. Responsible for design and implementation of sampling strategies and air sample collection. Problems reported during activities related to roof replacement. Project completed in a short time frame (3 days) without interruption of manufacturing process.

Senior Project Manager assisting a bankrupt textile manufacturing client with the sale of their industrial property. The terms of the environmental escrow agreement were disputed by the property purchaser and the case went to third-party arbitration. Using the property purchaser's investigative data, we successfully argued that the purchaser's consultant did not have basis for the full escrow amount.

Staff Level Geologist (in Florida) assisting with municipal landfill issues including leachate monitoring and landfill gas surveys.

### **CONTINUING EDUCATION**

Focused Alabama Risk Based Corrective Action (ARBCA) Training, November 2002, Montgomery, Alabama

Teaching Assistant (3 years) of "Introduction to Fate and Transport Modeling" presented by The Georgia Groundwater Association (GGWA) and the American Petroleum Institute (API)

ASTM International Course: Environmental Site Assessment for Commercial Real Estate (ASTM Standards E-1527-05 & E-1528-06) March, 2007.

Asbestos in Buildings: Inspection and Assessment (2006-present).  
S&ME: Environmental Site Assessment for Commercial Real Estate (ASTM Standards E-1527-05 & E-1528-06) June, 2007

ASTM International Course: Vapor Intrusion (ASTM Standard E-2600) April, 2008.



**Project Role**  
Staff Professional

**Company**  
S&ME, Inc.-Atlanta, GA

**Education**  
BS, Interdisciplinary  
Studies/Biological Science,  
2007, University of Georgia

**Years of Experience**  
Joined S&ME in 2010 with 8  
years of previous consulting  
experience

**MITZY A. GANN**  
**STAFF PROFESSIONAL**

Ms. Gann is a Staff Professional with S&ME, Inc. and works out of the Atlanta (Kennesaw), Georgia office. She has served as a Staff Professional on numerous projects. She is skilled in the following disciplines: Phase I and Phase II Environmental Site Assessments (ESAs); Soil and Groundwater Sampling; and Monitoring Well Installation.

**KEY PROJECTS AND ASSIGNMENTS**

- Staff Professional for multiple Phase I Environmental Site Assessments in accordance with the American Society for Testing and Materials (ASTM) standard practice E 1527-05. These assessments included visual inspection of the property, research of readily available public records, drive-by reconnaissance of assessable adjacent properties, and preparation of technical reports based on research. Key projects included multiple FDIC Phase I ESA portfolios (bank foreclosures) for four counties in Georgia and a gas station Phase I ESA portfolio consisting of twelve properties in North Carolina.
- Staff Professional for Phase II Environmental Site Assessments. Assessments include site visits, soil sampling, water sampling, and preparation of technical reports based on analytical results.
- Proficient in groundwater sample collection including sampling, purging, and water quality monitoring.
- Oversight of monitoring well installation. Activities include supervision of the drilling subcontractors, classification of soils, use of an FID/PID for vapor concentration data in bagged air samples, monitoring well installation and development.
- Assists with data logging and minor setup/breakdown of equipment during MEME events performed at a variety of sites with a mobile high vacuum remediation system.

**CONTINUING EDUCATION**

- Defensive Driving Course (2010)
- S&ME Phase I ESA Training Course (2011)
- First-Aid & CPR Training (2011)
- OSHA 40-Hour HAZWOPER Training Course (2011)
- OSHA 8-Hour HAZWOPER Refresher Course (2012)