

MICHAEL D. CAUDLE

SUMMARY OF QUALIFICATIONS

- 1974 to 2008 & 2016 to Present Air Emissions Testing
- Project Manager or higher since 1976
 - Proficient in all Part 60 & Part 75 Test Methods
 - Thirty three years experience in field FPD & FID Chromatography
 - Sixteen years experience in field FTIR Spectroscopy
 - Extensive experience in Pulp & Paper, Forest Products, Foundry, Cement, Refining, Petrochemical, Insulating Materials and Secondary Aluminum Smelting Industries

EDUCATION

- 1970 to 1973 Auburn University Auburn, AL
Wildlife Biology & Forestry Management

PROFESSIONAL EXPERIENCE

- 2016 to Present CETCON, Inc. Tulsa, OK
Project Coordinator
- Manage field testing projects
 - Manage specialty testing projects (FTIR spectroscopy)
 - Report writing and submittal to client
- 2015 to 2016 Faulkner Industrial Maintenance Sterrett, AL
Industrial Services Sales Manager
- Developed marketing plan for pollution control device repair, maintenance, and inspection services.
 - Marketed services and replacement parts to industrial facilities nationwide.
 - Supervised sales staff and managed all tradeshow presentations.

2008 to 2015 American Cast Iron Pipe Company Birmingham, AL
Senior Environmental Specialist

Responsible for air emissions compliance for a 2,500 acre Iron Foundry site.

- Filed all air emission reports with the ruling agencies
- Oversight on all records keeping and maintenance activities affecting or required by Title V permit.
- Prepared Title V permit renewal applications every 5 years for 2 cycles.
- RCRA facility manager, DOT Hazmat certified, EPA Method 9 and UST Class A Operator certified.

2006 to 2008 E. Roberts Alley & Associates Decatur, AL
Senior Project Manager & Specialty Testing

- Manage all specialty testing projects (FTIR spectroscopy & FPD chromatography)
- Market emissions testing and provide technical support to Corporate Sales Staff
- Conduct all process evaluations & process optimization studies

2004 to 2006 GE Energy Talladega, AL
Senior Project Manager & Specialty Testing

- Managed specialty testing projects (FTIR spectroscopy & FPD chromatography)
- Supported regional offices with special testing requirements and project execution
- Interfaced with GE National Sales Group for “unique” testing requests and quotes

2000 to 2004 Guardian Systems, Inc. Leeds, AL
Director of Air Quality Services

- Managed the emissions testing group
- Oversaw all aspects of each project from quotation to report
- Worked as liaison for several industry groups and individual facilities with regulatory agencies

1998 to 2000

ENTECH, Inc. Hueytown, AL

Senior Project manager

- Managed field testing projects
- Conducted special projects for Power producers and syn-fuel manufacturers
- Started FTIR program

1992 to 1998

Guardian Systems, Inc. Leeds, AL

Project Manager to Assistant Director

- Managed field testing projects
- Started Instrument & GC testing programs
- Outfitted and initialized five mobile laboratories
- Trained all field technicians & emissions laboratory personnel

1988 to 1992

American Testing & Engineering Co. Birmingham, AL

Project Manager

- Managed testing projects for 3 regional offices (Birmingham, AL; Greenville, SC & Highland, IN)
- Developed emissions testing program
- Outfitted and initialized 2 mobile laboratories

1984 to 1988

Harmon Engineering / Williams Environmental Birmingham, AL

Project manager

- Managed all aspects of emissions testing projects
- Supported HAZMAT response teams with environmental on-site testing
- Supported design team for petrochemical contaminated soil incinerators

1980 to 1984

Environmental Analysis & Design Orlando, FL

Project manager

- Managed all air emissions projects
- Supported water & soil laboratory with field sampling needs
- Conducted emissions testing for all Florida Power & Light (FPL) facilities
- Conducted pilot studies for ABB Flakt & FPL on a DOE Coal / Oil mixture study at Samford, FL

1974 to 1979

Harmon Engineering Auburn, AL

Field Technician to Project manager

- Conducted field testing in various industries with 60% – 70% in Pulp & Paper
- Worked under EPA contract to develop Methods 15 & 16
- Conducted process evaluation and optimization studies

ADDITIONAL PROFESSIONAL ACTIVITIES

QSTI Certified

Served 2 years on the executive committee of Gulf Coast TAPPI Chapter

Served on TAPPI Air committee for 4 years

Presented a paper at TAPPI on the use of Portable FTIR Technology for process assessment and optimization

Served on the Manufacture Alabama Environmental Committee

Served on the Planning Committee for Birmingham and North Alabama Environmental Professional Associations

PROFESSIONAL MEMBERSHIPS

Member of the Source Evaluation Society

PERSONAL ACTIVITIES

Owned and operated a horse breeding operation in Talladega County Alabama for 20 years.

Enjoy hunting, fishing, canoeing and camping.

OBJECTIVE

I would like to work for an organization in my home state of Alabama that can utilize my experience and background. I like to be challenged by my professional position and seek the opportunity to benefit my employer.