

GAROLD "TONY" A. CARTEE

Specialty Certifications

40 Hour OSHA Hazwoper
8 Hour OSHA Hazwoper
John Zink and LFG Specialties Landfill Flare School
30-Hour Construction Safety and Health, OSHA 29 CFR 1926
30-Hour General Industry Safety and Health, OSHA 29 CFR 1910
Certified 10 and 30 Hour OSHA Construction and Outreach Trainer
Certified 10 and 30 Hour OSHA General Industry Trainer
Client Centered Selling Workshop
Dangerous Goods Shipping
Drilling Atop Lined Landfills
Elevated Temperature Landfills
8-Hour Refresher Health and Safety Training
OSHA Confined Space Training, OSHA 29 CFR 1910.146
First Aid/CPR Certified
Butt, Socket, and Sidewall Fusion Training, D.O.T. Certified
Mastering Client Focus
Waste Management Landfill Gas Collection and Control System Operator Training
Supervisor Training
Competent Person Training
SCS Health and Safety Program and Requirements - Project & Site Specific Health & Safety Plan Development & Preparation, Job Task Safety Analysis & Personal Protective Equipment Assessment, Lockout/ Tag out procedures, & Behavior Based Safety Process & Observer
SCS Standards of Business Conduct & Ethics
Project Management Training

Professional Experience

Mr. Cartee is a Vice President of SCS Engineers and Regional Manager for our Operations, Maintenance & Maintenance (OM&M) Division. Mr. Cartee has three decades of experience in landfill gas (LFG) system operations monitoring, maintenance, migration control and recovery projects, and NSPS compliance, and construction. Field responsibilities have included routine testing, monitoring, and maintenance; repair of LFG collection headers, pneumatic pumps, extraction wells, and blower/flare facilities; and construction. Additionally, Mr. Cartee performs non-routine troubleshooting and repairs as well as emergency response services.

Mr. Cartee is routinely involved with work scope implementation, scheduling of field technicians, data review, interpretation, and assessment and coordination with the Engineers. Responsibilities have included development of computer databases, data entry, report preparation and review, Health & Safety Plan preparation and implementation, and providing support in regulatory compliance; i.e., compliance with Clean Air Act requirements and off-site migration regulations.

Mr. Cartee's construction background includes gas well installation; collection header line trenching and placement (both PVC and HDPE), and installation and startup of blowers, flares, pumps, and compressors. These experiences have included both construction of new and expanded systems and repair and renovation of existing systems.

Mr. Cartee has worked at and/or has responsibility for numerous landfills, some of which include the following:

Landfill Gas Management

Republic Services, Middle Point Landfill, Murfreesboro, TN. Operation and maintenance of 314 extraction wells and flare station. Includes miscellaneous construction, pump maintenance, troubleshooting, and wellfield improvements.

Republic Services, Lee County Landfill, Bishopville, SC. Oversees operation and maintenance of over 227 monitoring points including GCCS system, pneumatic pumps, flare maintenance, etc./ Quarterly SEM, including perimeter methane monitoring.

Republic Services, Northeast Sanitary Landfill, Eastover, SC. Oversees operation and maintenance of 97 monitoring points including GCCS system, pneumatic pumps, flare maintenance, etc./ Quarterly SEM, including perimeter methane monitoring.

Republic Services, Uwharrie/Montgomery Landfills, Mt. Gilead, NC. Overseen operation and maintenance of 78 monitoring points including GCCS system, pneumatic pumps, flare maintenance, etc./Quarterly SEM, including perimeter methane monitoring.

Republic Services, Foothill Landfill, Lenoir, NC. Overseen operation and maintenance of 43 monitoring points including GCCS system, pneumatic pumps, flare maintenance, etc./ Quarterly SEM, including perimeter methane monitoring.

Republic Services, Upper Piedmont Landfill, Rougemont, NC. Overseen Operation and maintenance of 33 monitoring points and flare station/Quarterly SEM, including perimeter methane monitoring.

Republic Services, East Carolina Landfill, Aulander, NC. Overseen O&M of 96 monitoring points and flare station/Quarterly SEM, including perimeter methane monitoring.

Waste Management, Superior Landfill, Savannah, GA. Operation and maintenance of 50 extraction wells and flare station/ Quarterly SEM, including perimeter methane monitoring.

Republic Services, Broadhurst Enviro LF, Screven, GA Overseen Operation and maintenance of 25 extraction wells and flare station, Quarterly SEM, and Quarterly Probe Monitoring.

Republic Services, Pineview Landfill, Dora, AL. Oversees operation and maintenance of extraction wells, including GCCS system, pneumatic pumps, flare maintenance, etc./ Quarterly SEM, including perimeter methane monitoring.

Republic Services, Sand Valley, Collinsville, AL. Oversees operation and maintenance of extraction wells, including GCCS system, pneumatic pumps, flare maintenance, etc./ Quarterly SEM, including perimeter methane monitoring.

Republic Services, Anson County Landfill, Polkton, NC. Oversees Operation and maintenance of wells and flare station, including perimeter methane monitoring.

Buncombe County, Buncombe County Landfill, Alexander, NC. Provides on-call services for wellfield repairs, field assessment and recommendations for GCCS improvements.

New Hanover County, New Hanover County Landfill, Wilmington, NC. Installed 10 LFG extraction wells.

County of Cumberland County, Ann Street Landfill, Fayetteville, NC. Perform surface emissions monitoring, perimeter methane probe monitoring, and general construction services.

Wake County, North and South Wake Landfills, Apex, NC. Raleigh, NC. Operation and maintenance of 180 extraction wells and flare station. Includes miscellaneous construction, troubleshooting, and wellfield improvements.

Berkeley County Solid Waste Facility, Berkeley Landfill, Moncks Corner, SC. Provides on-call services for wellfield monitoring, pump troubleshooting and repairs, field assessment and recommendations for GCCS improvements.

Caldwell County, Mt. Herman Landfill, Hudson, NC. System installation, start-up, and operation and maintenance of greenhouse gas project and oversee maintenance of pneumatic pumps.

Sampson County Disposal, Sampson County Landfill, Roseboro, NC. Overseen Operation and maintenance of wells and flare station.

Waste Management, Palmetto Landfill, Wellford, SC. Operation and maintenance of over 150 extraction wells and flare station/Quarterly SEM, including perimeter methane monitoring.

Waste Management, Oakridge Landfill, Dorchester, SC. Operation and maintenance of 80 extraction wells and flare station/Quarterly SEM, including perimeter methane monitoring.

Waste Management, Hickory Hill Landfill, Ridgeland, SC. Operation and maintenance of 50 extraction wells and flare station/Quarterly SEM, including perimeter methane monitoring.

Waste Management, Richland Landfill, Elgin, SC. Site assessment and performed overhaul of existing system to successfully increase gas flow to a LFG to energy project, as well as overseen operation and maintenance of GCCS system and flare. Quarterly SEM, including perimeter methane monitoring.

Waste Management, Three Corners Landfill, Piedmont, AL. Oversee Quarterly SEM

Baldwin County, Magnolia Landfill, Summerdale, AL. Oversees Operation and maintenance of wells and flare station/Quarterly SEM

Republic Services, Morris Farm Landfill, Hillsboro, AL. Provided on-call Non-Routine OM&M services.

City of Montgomery, Coffee County Landfill, Elba, AL. Operation and maintenance of GCCS system.

City of Scottsboro, Scottsboro Landfill, Scottsboro, AL. Oversees Operation and maintenance of GCCS system.

Waste Management, Chastang Landfill, Mount Vernon, AL. Overseen Quarterly SEM/Probe Monitoring.

Republic Services, Timberlands Landfill, Brewton, AL. Oversees Quarterly SEM/Probe Monitoring.

City of Montgomery, Black Warrior Landfill, Coker, AL. System installation, start-up, and operation and maintenance of greenhouse gas project.

Waste Management, Salem Landfill, Opelika, AL. Operation and maintenance of 30 extraction wells and flare station/ Quarterly SEM/Probe Monitoring.

Orange County Utilities, Orange County Landfill, Orlando, FL. Operation and maintenance of 50 extraction wells and flare station.

Seminole County, Seminole County Landfill, Sanford, FL. Operation and maintenance of over 75 extraction wells and flare station.

Waste Management, Naples Landfill, Naples, FL. Operation and maintenance of over 100 extraction wells and flare station.

Waste Management, Gulf Coast Landfill, Fort Myers, FL. Operation and maintenance of over 125 extraction wells and flare station.

Brownfields Property, Sunbeam Landfill, Jacksonville, FL. Operation and maintenance of over 30 extraction wells and flare station.

Republic Services, Gulf Pines Landfill, Biloxi, MS. Oversees Operation and maintenance of wells and flare station/Quarterly SEM.