

BRIAN W. MORRISON, HEALTH AND SAFETY SPECIALIST

Specialty Certifications

SWANA Manager of Landfill Operations (MOLO) Certified
Authorized OSHA Outreach Trainer for Construction Industry
Competent Person for Trenching and Excavation Operations
Certified Polyethylene Fabrication Specialist
OSHA 40-Hour HAZWOPER Certified
Asphalt Paving Level 1B Inspection Certification TXDOT
Concrete Paving Inspection Certification TXDOT
Work Zone Traffic Control Competent Person TEEEX
Nuclear Density Gauge Certification TXDOT
Bridge Inspection Certification TXDOT

Professional Experience

Mr. Morrison joined SCS in 2007. He currently serves as a Regional Health and Safety Specialist, providing Health and Safety training for all SCS Field Services Employees in the Southwest (Southern California, Nevada, Arizona), Mountain (New Mexico, Colorado, Utah), Midwest (Texas, Oklahoma, Missouri, Kansas) Regions, as well as various SCS Engineers and SCS Energy employees located within those same regions. In addition Mr. Morrison provides Heavy Equipment Certifications for SCS Field Services Employees throughout the U.S. He has played a major role in developing SCS's internal Health and Safety Training Program, including creating training materials/presentations, creating Standard Operating Procedures (SOP), and conducting Health and Safety field audits/inspection throughout the Southwest, Midwest and Mountain Regions.

Previous to that, as a Senior Project Superintendent, Mr. Morrison performed various project management duties to include bid preparation, business proposals and the onsite coordination and supervision of the installation of landfill gas (LFG) collection systems (including extraction wells, collection piping, leachate recirculation piping, leachate evaporators and flare systems), at landfill locations throughout the U.S. He has more than 20 years of hands-on experience in the installation, operation and maintenance of landfill gas collection systems along with serving as the Operations Manager for a large municipal landfill in Texas.

Mr. Morrison is well trained in LFG collection system design and installation procedures, project CQA, safe work practices, heavy equipment management and operations methods. This expertise significantly enhances his ability to provide effective health and safety services for SCS employees and clients.

His project experience is summarized below.

McCommas Bluff Landfill, Dallas, TX. Mr. Morrison successfully provided project management and field supervision for the installation of 5,500 feet of horizontal gas collection piping. This work consisted of 14 individual collectors in the active fill area of the landfill, requiring close coordination with landfill staff in order to mitigate operational challenges.

Fort Bend Landfill, Fort Bend, TX. Mr. Morrison successfully provided project management and field supervision for the installation of a Phyto-utilization system. The work consisted of installing

approximately 12,000 feet of 2-inch leachate distribution lines, installation of an automated controls point and connections to an existing leachate containment pond.

White Oaks Landfill, Monroe, LA. Mr. Morrison successfully provided superintendent services for the installation of a leachate evaporation system.

Salem Landfill, Salem, AL. Mr. Morrison successfully provided project management and field supervision for the installation of vertical LFG extraction wells and collection piping.

Grainger Energy, Decatur AL. Mr. Morrison successfully provided project management and field supervision for an LFG expansion project.

McCommas Bluff Landfill, Dallas, TX. Mr. Morrison served as operations manager for a large municipal landfill. Successfully managed 52 employees in the overall day-to-day operations of a 10,000-ton-per-day landfill. Responsible for equipment utilization, heavy equipment and employee safety training per site policies.

DCEMB, Dallas, TX. Mr. Morrison successfully provided project management and field supervision for a large LFG to energy project over the course of a 7-year period. Tasked with reviewing construction needs, coordination and management of all construction activities to include oversight of multiple subcontractors. Installed over 12,000 feet of vertical LFG extraction wells, and over 60,000 feet of LFG collection piping consisting of 6-inch through 36-inch HDPE. Provided optimization of equipment and materials procurement and utilization of consumables for both operational and construction activities. Liaison with City of Dallas Solid Waste Management team in order to mitigate landfill operational barriers.

Texas Department of Transportation, Waco, TX. Mr. Morrison provided lead CQA inspection services over a 5 year period for a large and complex Interstate 35 construction project in central TX. The project consisted of 12 miles of 6 lane concrete pavement installation, construction of 6 interstate bridges along with the installation of RCP drainage systems of various diameters from 24 through 96 inches. Responsible for contractor compliance with the Federal Manual of Uniform Traffic Control Devices, implementation of Storm Water Pollution and Prevention Plan and overall general safety of the work zone.