
DANIEL L. JANSEN, SENIOR PROJECT ADVISOR

Training and Specialty Certifications

Institute of Internal Auditors - Member ID: 1763492

Commonwealth of Kentucky – Division of Waste Management, Landfill Manager Certification School

Safety Professional Training, performed by Republic Services, Inc. & DuPont Safety Resources

Visible Emissions Evaluation - Opacity Method specified by Federal Reference Method “9”

Standard First Aid & Adult CPR, conducted by American Red Cross

Fire Training Program, conducted by SimplexGrinnell, LP (TYCO Fire and Security)

Qualitative Respiratory Fit Test Certification

Hazardous Materials and Site Investigations required by OSHA 29 CFR 1910.120 (e), including, but not limited to, CERCLA, CAA, CWA, CFR, FIFRA, NESHAP, NPDES, OSHA, RECRA, SARA, SDWA, and TSCA.

Professional Experience

Mr. Jansen has 34 years’ experience in the waste industry as an environmental compliance Health & Safety specialist. His expertise includes operation of landfills, transfer stations, medical waste facilities, hauling divisions and closed landfills. He has performed Environmental Health & Safety audits in 39 states and Puerto Rico and maintains a membership in the Institute of Internal Auditors. Mr. Jansen is HAZWOPER certified. He has developed and maintained numerous environmental and Health & Safety records to ensure compliance with federal, state and local regulatory agencies as required by their permits, regulations, and OSHA Standards.

Mr. Jansen joined SCS Engineers on September 12, 2016, as a Senior Project Advisor. He will provide clients with sustainable and innovative solutions to their regulatory requirements, and perform and document environmental health and safety audits for landfills, transfer stations, waste hauling divisions, medical waste incinerators, and closed landfills. Mr. Jansen will develop action plans to ensure client compliance with audit findings, and he will conduct and document health & safety training for clients and for SCS Engineers and SCS Field Services employees. Mr. Jansen will consult on remedial activities at landfills, transfer stations, and other waste disposal facilities and develop solutions to address the unique conditions at each facility.

Prior to joining SCS, Mr. Jansen was an Environmental Compliance Specialist for Progressive Waste Solutions. He was responsible for environmental regulations and permits such as NPDES, wastewater, air, storm water retention, wetlands, facilities operating permits and expansions. He developed written programs required by OSHA and by Progressive Waste to address site specific conditions associated with three transfer stations and a MSW landfill. He created a landfill gas

(LFG) extraction compliance database to maintain Title V Federal Air Permit requirements. He also worked with a contractor who operates a gas-to-energy power plant, and kept a hydrogen sulfide extraction plant owned by Progressive Waste Services in regulatory compliance.

Mr. Jansen served in the Corporate Internal Audit Group for Republic Services from 2008 to 2015, where he performed engineering, environmental compliance, and OSHA audits at Republic's landfills, transfer stations, recycling facilities, and hauling companies in 40 states and Puerto Rico. He served as the Project Manager of the "One Audit" program which encompasses finances, operations, and compliance and is reported directly to the company's CFO and Board of Directors.

From 2002 to 2008, Mr. Jansen worked for Republic Services of Kentucky, LLC. As a member of their Corporate Engineering & Environmental Audit Group, he spent two to three weeks per month traveling nationwide performing audits at landfills, transfer stations, recycling facilities and hauling companies owned or operated by Republic. He assisted in developing the landfill and hauling audit package in 2006.

In the Environmental Compliance & Engineering Division of Republic Services of Kentucky, LLC, Mr. Jansen was responsible for developing training and maintaining permanent operating records (POR); implementing Republic's Facility Information System at various locations by developing tasks based on applicable state regulations and permit conditions; developing site specific safety programs; writing site specific OSHA programs (including: lockout/tag out, hazard communication, hazard assessment per job duty, personnel protective equipment, hearing assessment, asbestos disposal policy, safety communication, emergency response plans, respirator plans, fire prevention – hot loads, powered industrial truck – forklift, facility OSHA inspections, blood borne pathogens exposure plan, first aid/first responder/CPR certified, OSHA 300 logs, and confined space); Spill Prevention Control and Countermeasures (SPCC Plans); groundwater monitoring, sampling, and reporting; surface water monitoring, sampling, and reporting; and NPDES pond sampling and reporting.

For landfill gas projects, he performed numerous NSPS and Title V services, including well field tuning and reporting; perimeter probe monitoring and reporting; Sierra monitor reporting; surface scan reporting; LFG flow (scfm) and temperature reporting; and submitting annual and semi-annual NSPS & Title V reports. He also conducted daily flare and fugitive dust observations.

Other responsibilities included preparing Storm Water Pollution Prevention Plans (SWPPP); NPDES; leachate analysis for POTW disposal and recirculation; leachate manifesting to POTW; hazardous waste screening plans; random load inspection plans; and solidification of non-Hazmat liquids; special waste and industrial waste approval process manager; special waste and industrial waste manifesting; management of rejected waste stream; total tonnage reports to corporate and state agencies; maintained air, water and solid waste permits; permit application and implementation; landfill expansions; drafting solid waste ordinances; working with facility legal counsel; community programs; NOI submittals; and public hearings.

From 1998 to 2002, Mr. Jansen worked for Waste Management of Arkansas, Inc. As their Divisional Environmental Compliance Manager, he managed numerous landfills, transfer

stations, recycling plants, composting operations, and maintenance buildings in Arkansas and Texas. He was responsible for permit submittals to state and federal agencies, including the USEPA and the US Army Corps of Engineers. His permitting experience includes Class I solid waste disposal facility operating permit; Class IV solid waste disposal facility operating permit; industrial special waste disposal permit; Title V Federal Air Permit; NPDES permits; leachate (contaminated landfill water) disposal permits; composting permits; solidification permits; bio-remediation of petroleum contaminated soil permit; waste tire processing permits; solid waste transfer station permit; and wetlands 401 & 404 permits.

Other responsibilities at Waste Management of Arkansas included groundwater sampling and reporting; stormwater discharge monitoring and reporting; documentation of transportation and proper disposal of leachate water; LFG monitoring and reporting; operation and maintenance of LFG extraction system; hazardous waste screening; PORs; ADEQ and TNRCC inspections; project management of remediation projects; internal facility audits; SPCC Plans; SWPPPs; disposal of WM-generated wastes; technical support to legal department; and training WM personnel. No Notices of Violation (NOVs) were recorded at any location during this 3-year time period.

Additional positions held by Mr. Jansen include USA Waste Services, Inc., where he was responsible for government affairs, environmental compliance, and industrial, special and solid waste sales and marketing at facilities in Missouri and Kansas. For T.J. Ahrens Contracting, Inc., he was Vice President of Environmental Services and Marketing, responsible for permit applications for client disposal of industrial and special waste. His responsibilities included environmental remediation services, underground storage tanks, demolition services, contaminated soil hauling, permitting for UST removal, and industrial and special waste hauling.

From 1989 to 1996, Mr. Jansen served as Industrial and Special Waste Sales Technician for BFI Waste Systems where he was responsible for industrial and special waste disposal sales and approvals for facilities in Missouri and Illinois. He also coordinated train derailment clean-ups and brokered special waste hauling.

Mr. Jansen has also served as a truck driver hauling leachate and industrial and special waste, and a Truck Foreman responsible for 30 dump trucks and tractor trailers hauling solid waste to landfills and excavating at landfills.