

LANCE D. WEAVER

Education

BS – Geography (with Concentration in Environmental Analysis),
California State University, Fullerton, 1995

Specialty Certifications

40-Hour Occupational Safety and Health Administration (OSHA)
Hazardous Waste Operations and Emergency Response
(HAZWOPER) Training
40-Hour Asbestos Contractor Supervisor
24-Hour Asbestos Building Inspector
8-Hour OSHA HAZWOPER Site Activities Refresher
8-Hour Lead Sampling Technician



Professional Experience

Mr. Weaver has 23 years of experience in groundwater and stormwater sampling, and maintenance and repair of related equipment. In addition to sampling from soil and soil vapor extraction wells, he is experienced in the maintenance and repair of soil vapor extraction (SVE) systems, and monitoring groundwater and stormwater systems. He is also trained to operate and calibrate air and water monitoring equipment, including RAE PIDs, Foxboro FIDs, GEM landfill gas (LFG) detectors, RKI Eagle gas detectors, and Horiba and water quality meters (QED) and pumps. He is experienced in Global Information System (GIS) mapping, source collection, database management, and digital and manual drafting. His software experience includes AutoCAD, ARC/INFO, ARC/VIEW GIS, Windows 10 Professional, and UNIX.

Asbestos/Lead-Based Paint (LBP)

Goodman LLC, Former Boeing C-17 Facility, Long Beach, CA. As the Field Technician, Mr. Weaver was responsible for collecting samples of possible asbestos-containing materials (ACMs) and lead-based paint from numerous buildings within the property.

WP West Acquisition LLC, Monrovia, CA. As the Field Technician, Mr. Weaver was responsible for the collection of samples of possible ACMs from numerous buildings within the property.

Groundwater and Stormwater

CB Richard Ellis, Inc., Groundwater Sampling, Los Angeles, CA. As the Field Technician, Mr. Weaver was responsible for conducting monthly groundwater discharge sampling at 6500 Wilshire Boulevard in Los Angeles, CA.

Harmon International Industries, Inc., Groundwater Sampling, Northridge, CA. As the Field Technician, Mr. Weaver was responsible for conducting quarterly and semi-annual groundwater sampling of three wells at the Harmon facility in Northridge, CA.

Groundwater Sampling for Former Marquardt Facility, Van Nuys, CA. As the Field Technician, Mr. Weaver was responsible for conducting groundwater sampling of 23 wells at the former Marquardt facility in Van Nuys, CA.

Groundwater Sampling at Nu-Way Live Oak Landfill, Azusa, CA. As the Field Technician, Mr. Weaver was responsible for conducting semi-annual groundwater sampling of four wells at the Nu-Way Live Oak Landfill in Azusa, CA.

Groundwater Sampling at Port of Los Angeles Distribution Center, San Pedro, CA. As the Field Technician, Mr. Weaver was responsible for conducting quarterly and semi-annual groundwater sampling of 14 wells at the Port of Los Angeles Distribution Center in San Pedro, CA.

Groundwater Sampling for Quality Cleaners, Inglewood, CA. As the Field Technician, Mr. Weaver was responsible for conducting quarterly and semi-annual groundwater sampling at the Quality Cleaners facility in Inglewood, CA.

Groundwater Sampling at Rockview Dairies, Carson, CA. As the Field Technician, Mr. Weaver was responsible for conducting quarterly and semi-annual groundwater sampling of 12 wells at the Rockview Dairies facility in Carson, CA.

J. H. Baxter, Groundwater Sampling, Long Beach, CA. As the Field Technician, Mr. Weaver was responsible for conducting quarterly and semi-annual groundwater sampling of 16 wells at the J. H. Baxter facility in Long Beach, CA.

Groundwater Sampling at Cal-Compact Landfill, Carson, CA. As the Field Technician, Mr. Weaver was responsible for conducting quarterly groundwater sampling of over 30 wells at the former Cal-Compact Landfill in Carson, CA.

Stormwater Sampling at Kaiser Fontana Steel Mill, Fontana, CA. As the Field Technician, Mr. Weaver was responsible for conducting stormwater sampling at Kaiser Fontana Steel Mill during rain event.

Groundwater Sampling at Former Leach International Facility, Los Angeles, CA. As the Field Technician, Mr. Weaver was responsible for conducting semiannual groundwater well sampling at this former electric relay facility in Los Angeles, CA.

Groundwater Sampling at Former Dry Cleaning Operation, Anaheim, CA. As the Field Technician, Mr. Weaver was responsible for conducting semiannual groundwater well sampling.

Groundwater Sampling at Downey Industrial Center, Downey, CA. As the Field Technician, Mr. Weaver was responsible for conducting semiannual groundwater well sampling. Initial sampling of this facility included sampling for per- and polyfluoroalkyl substances (PFAS).

Groundwater Sampling at Long Beach Transit, Long Beach, CA. As the Field Technician, Mr. Weaver was responsible for conducting semiannual groundwater sampling at 11 monitoring wells.

Groundwater Sampling at Norris Industries, Vernon, CA. As the Field Technician, Mr. Weaver was responsible for conducting semiannual groundwater sampling at 4 monitoring wells.

Vapor Extraction Systems

Operation and Maintenance (O&M) of SVE System at Peninsula Center, Rolling Hills Estates, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the Peninsula

Center in Rolling Hills Estates, CA. His current responsibilities for this project involve weekly monitoring of the system and sampling required by the permit.

O&M of SVE System at Former Bushee Cleaners, Torrance, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the former Bushee Cleaners facility in Torrance, CA. His current responsibilities for this project involve weekly system wells monitoring and monthly sampling required by the permit.

Harmon International Industries, Inc., O&M of SVE System at Harmon International Facility, Northridge, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the Harmon International facility in Northridge, CA. His current responsibilities involve weekly system wells monitoring and monthly sampling required by the permit.

O&M of SVE System at Former Parco Facility, Ontario, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the former Parco facility in Ontario, CA. His current responsibilities involve weekly system wells monitoring and monthly sampling.

O&M of SVE System for California Redevelopment Agency Site, Los Angeles, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at 2425 and 2455 East Washington Boulevard in Los Angeles, CA. He was responsible for weekly system well monitoring and monthly sampling required by the permit.

O&M of SVE System for Former Rockview Dairies, Paramount, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the former Rockview Dairies facility in Paramount, CA. He was responsible for conducting weekly system well monitoring and monthly sampling until closure was permitted.

Waste Management, Inc., O&M of SVE System at Waste Management Facility, Vernon, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the Waste Management facility in Vernon, CA. He was responsible for weekly system well monitoring and monthly sampling required by the permit until closure was permitted.

O&M of SVE System for a Former Dry Cleaning Operation, Anaheim, CA. As the Field Technician, Mr. Weaver was responsible for weekly O&M and permit-required monitoring of the SVE system at the former dry cleaner operation in Anaheim, CA.

O&M of SVE System for a Former Dry Cleaning Operation, Glendora, CA. As the Field Technician, Mr. Weaver was responsible for O&M of the SVE system at the former dry cleaner operation in Glendora, CA. He was responsible for weekly system well monitoring and monthly sampling required by the permit until closure was approved.

LFG Well Installation at Sunshine Canyon Landfill, Sylmar, CA. Mr. Weaver performed construction quality assurance (CQA) oversight for the drilling and installation of LFG extraction wells at this active landfill in the Southern California area.

LFG Well Installation at El Sobrante Landfill, Corona, CA. Mr. Weaver performed CQA oversight for the drilling and installation of LFG extraction wells at this active landfill in the Southern California area.