SCS ENGINEERS

FABIAN D. SALDIVAR, CAC, LI-RA

Education

BS – Civil Engineering, University of Texas, El Paso, 2011

Professional Licenses and Certifications

Certified Asbestos Consultant (CAC) – California (No. 14-0591) Lead Inspector/Risk Assessor (LI-RA) – California (No. 24546) Certified Mold Inspector (No. 81330)

Professional Certifications/Training

- U.S. Environmental Protection Agency (U.S. EPA) Accredited Asbestos Hazard Emergency Response Act (AHERA) Building Inspector, Contractor Supervisor, Management Planner, and Project Designer
- OSHA 40-Hour U.S. EPA Approved Hazardous Waste Operations and Emergency Response (HAZWOPER) Training

National Institute for Occupational Safety and Health – NIOSH 582 Drilling Atop Lined Landfills (SCS internal certification)

Professional Experience

As a Project Professional, Mr. Saldivar provides expertise on environmental projects, including asbestos and lead inspections and oversight, soil sampling and remediation oversight, Phase I and II Environmental Site Assessments (ESAs), and landfill gas CQA work.

His project experience includes working as an environmental scientist to complete asbestos, lead, bacteria, and moisture assessments for single-family residences and commercial properties. He has performed indoor air quality (IAQ), water monitoring, and laboratory analyses for numerous clients, and has worked on projects related to soil compaction, soil sampling, concrete slump, percolation testing, and asphalt testing for land development.

He is a fluent speaker of English, Spanish, and French. He recent project experience includes:

Asbestos and Lead-Based Paint. Mr. Saldivar conducts asbestos and lead-based paint surveys, inspections, clearances and abatement oversight for a variety of sites, from single-family residential to large commercial properties.

Construction Quality Assurance (CQA) Otay Landfill, Chula Vista, CA. Mr. Saldivar oversaw drilling and well installation activities at Otay Landfill in Chula Vista, CA. Temperature collection, picture documentation, and daily log activities were completed for monitoring purposes.

Phase I and Phase II ESAs. Mr. Saldivar performs field visits and record requests to gather information required to determine whether a site has any Recognized Environmental Conditions (RECs). He also performs Phase II site assessments where soil sampling is required.



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Tower 180 As-Needed Environmental Consulting, 2nd Avenue, San Diego, CA. Mr. Saldivar's responsibilities include project oversight, daily air monitoring for on-site asbestos at the Tower and Annex buildings, and performance of bulk sampling to prepare for future construction and/or demolition activities. Final visual and air clearances were also part of daily activities during demolition and construction.

IQHQ Soil Remediation, N. Harbor Boulevard, San Diego, CA. Mr. Saldivar's responsibilities include overseeing the export of soil from the site, and preparing manifests that record the types of soil leaving the site, depending on its waste characterization. Soil screening and soil sampling, logging of daily activities, and attending daily meetings were part of the everyday tasks.