

Expertise

- Environmental Health & Safety
- Remediation & Construction Management
- Environmental Permitting
- Phase II LSI
- Groundwater & Soil Characterization
- Remedial Design & Feasibility Studies
- Site Characterization
- Phase I ESAs
- Remedial Option Feasibility Analysis
- Database Review
- Peer Review
- UST Removal Analysis
- Environmental Permitting
- Hazardous Materials/Waste
- Vapor Intrusion Investigations & Remediation
- Tank Removal Services
- Soil Disposal
- Radon Sampling
- Limited Removal Action (LRA)
- Radon Services
- Pollution Claim Management
- Claim Investigation
- Invoice Review
- Collection of Samples from Technical and Potable Water Sources (Cruise Ships)

Jessica Korte | Senior Project Manager

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BIOGRAPHY

Ms. Korte has over 10 years of experience in the environmental industry field completing Phase I Environmental Site Assessments (ESA), Phase II ESAs including soil, soil vapor, and groundwater characterization, quarterly monitoring and reporting, comprehensive site modeling, corrective action planning, site mitigation plan preparation and implementation, and case closure reporting for a variety of sites. Ms. Korte has been involved with various remediation projects encompassing remedial technologies such as groundwater pump and treat, air sparge, soil vapor extraction, oxygen pulse injection system, and in-situ treatment.

As part of the VERTEX team, Ms. Korte has aided on redevelopment projects to offer clientele with site mitigation planning, soil pre-characterization, soil profiling, and soil disposal options. Ms. Korte has also authored and reviewed ESAs for commercial, industrial, and residential properties, oftentimes leading to the project management of a Phase II Investigation.

EDUCATION/TRAINING

B.S., Geology/Earth Science, California State Polytechnic University, Pomona 2006

LICENSES/CERTIFICATIONS

- OSHA 40-Hour HAZWOPER Training, State of CA
- OSHA 10-Hour Construction Training, State of CA
- American Petroleum Institute, Work Safe Key Certification, State of CA
- MDNR Restricted Permit, State of MO
- HAZWOPER 8-hour Refresher, State of CA

PUBLICATIONS/PRESENTATIONS

- Monthly Health and Safety Conference Call - Focus on the Hazardous Waste Operations and Emergency Response (HAZWOPER) Standard - September 28, 2017
- Monthly Women's Resource Call - Strategies to balance a demanding career with caring for dependents - July 26, 2018