

Greg Crabtree

Environmental Engineer/EIT

Mr. Crabtree has passed the Fundamentals of Engineering Exam and is Engineer in Training (EIT) Certified. Specific responsibilities including the management projects under the direction of the New Mexico Oil Conservation Division, oilfield remediation and spill cleanup projects, Phase I and II site assessments, investigation and remediation of underground storage tank sites, and interaction with regulatory agencies at the local, state, and federal levels. Mr. Crabtree has five years experience in the field of environmental consulting. Duties have included project management, sampling and analysis, report documentation, waste management, permitting, training and research and development. As a student Mr. Crabtree worked as a researcher in an Environmental Laboratory. He performed soil and water quality tests for High Explosives (HE), BOD COD and Anions. He has also used computer modeling programs and laboratory experiments to interpret data, and delineate the extent of contamination. Other activities include installation and weekly operation and maintenance of an in-situ bioremediation project to clean up high Explosives contamination in the vadose zone. Mr. Crabtree completed an internship with the Idaho National Engineering and Environmental Laboratory (INEEL). The scope of work included conducting experiments using various lab equipment to evaluate the effectiveness of the remediation of High Explosives (HE) in the vadose zone.

Training and Certifications:

- 40 Hour Hazwoper
- First Aid/CPR
- 8 Hour Site Supervisor
- Phase I & II ESA
- Air Quality Regulations & Compliance
- Stormwater Pollution Prevention Plan Best Management Practices
- Conoco Hazard Management Workshop
- Certified Flagger
- General Pipeline Line Locator
- H2S Awareness
- OSHA Awareness
- DOL Work Permit
- Hazmat Site Supervisor Training



Capabilities:

- Operation and maintenance of SVE and groundwater remediation systems
- Directing removal of contaminated soils
- Sampling interpretation of data to determine plume delineation
- Site survey documentation for environmentally impacted sites
- Spill response documentation and report preparation
- Identification and delineation of hydrocarbon-contaminated soils
- Removal of contaminated soils
- Soil & groundwater remediation
- In-Situ Bioremediation
- Confirmation sampling, closure, report preparation, monitoring
- Coordination of activities with regulatory agencies

Education:

Masters degree, Environmental Engineering, Texas Tech University, Lubbock, Texas

Masters degree, Atmospheric Science, Texas Tech University, Lubbock, Texas

B.S., Environmental Engineering, Texas Tech University, Lubbock, Texas

Experience:

Envirotech, 2005-Present, *Environmental Engineer, EIT*

Texas Tech University, 2002-2005, *Research Associate*

Texas Tech University, 1998-2001, *Research Assistant & Laboratory Technician*

Idaho National Environmental & Engineering Lab, Summer 2001, *Research Assistant*

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