



**Jim Jeffs**  
*Lic. Elec/PM/HSO*

## **EDUCATION**

Washington State University (Tri-Cities, WA) 2001, Chemistry and Mathematics  
Business and Psychology  
Columbia Basin College (Pasco, WA) 1991

## **HISTORY**

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| 2001 to present | Current Environmental Solutions, Project Manager   |
| 1996 to 2001    | Integrated Environmental Technologies, Operations Manager                                      |
| 1993 to 1996    | GeoSafe Corporation, ISV Site and Equipment Manager; Shift Engineer                            |
| 1987 to 1993    | Battelle PNNL, Senior Technical Specialist; Large-Scale ISV Equipment Manager and Site Foreman |

## **EXPERIENCE**

Mr. Jeffs is a project manager for Current Environmental Solutions (CES). He joined CES following over 5 years of technology development and management of a Plasma Enhanced Melter (PEM) process for Integrated Environmental Technologies (IET) in Richland, WA. He was responsible for the environmental health and safety training of all employees and for facilities and sites environmental health and safety compliance.

Prior to working at IET Mr. Jeffs had over 10 years experience developing, testing and maintaining ISV technologies. ISV is a technology similar to SPH that uses very high voltage to stabilize hazardous waste in-situ. Utilizing his knowledge and experience as a journeyman electrician as well as past work experience with Gas Phase Corona Off-Gas Treatment systems, Mr. Jeffs was also principally involved with the specialization of power input systems that have greatly enhanced the performance of SPH, ISV and high temperature melting technologies. While at Battelle, Bechtel Power, and Exxon, Mr. Jeffs developed health and safety procedures for these new technologies as well as off-normal response procedures. Mr. Jeffs has extensive experience with all associated chemical/electrical processes and process equipment.

As a project manager, Mr. Jeffs is directly responsible for overseeing SPH remediation system installations and operations. He routinely develops cost proposals; selects and supervises subcontractors, designs equipment; procures services and resources; authors reports, and interfaces with regulatory agencies and clients. Mr. Jeffs is also the corporate health and safety officer (HSO) for CES. CES has had a ZERO OSHA incident rate throughout Jim's tenure as CES' HSO.