



RESUME OF KEY PROJECT PERSONNEL – Project Manager, On-Site Geophysicist

1. **TITLE:** Senior Geophysicist

2. **NAME:** Todd Meglich

3. **EDUCATION/TRAINING/QUALIFICATIONS:**

- MS, Geophysics, Colorado School of Mines (completion in Summer of 2008)
- BS, Geophysical Engineering, Colorado School of Mines, 2000
- 40-hr. HAZWOPER Training, 2000; Current
- 7 yrs experience conducting geophysical surveys for UXO, engineering & environmental applications.
- Management of UXO Department for Zonge and field investigation teams.
- Conducted QA/QC measures for numerous UXO remediation projects

4. **PRESENT POSITION IN OFFERER'S COMPANY:** Senior Geophysicist

5. **RELEVANT EXPERIENCE:**

QC/QA Analyst, Vandenberg AFB, California, Metcalf and Eddy/AECOM

Provided data QC/QA for production Digital Geophysical Mapping using EM61-MK2 EM and RTK GPS systems. Responsible for daily quality checks for every system and data issues for both EM (geophysical) and GPS (spatial) control procedures and documentation. Reviewed procedures and made recommendations regarding enhanced positional accuracy for poor quality DGPS. Documented all statistical and metrics for daily production mapping. Reprocessed 10 percent of DGM information from EM61-MK2 as part of the QC deliverable.

Field/Project Geophysicist, Earth Tech, Inc., MEC Site Remediation, Tourtelot Clean-up Project, Benicia, CA

Responsible for daily field production and crew management of DGM activities at the high-profile Tourtelot (Benicia) project site. Provided logistical support, equipment prove-out, daily data uploads and (field) QC for off-site data processing. Met with client management team, state regulators, Corps of Engineers geophysicists and responsible project managers.

Field/Project Geophysicist, Geomatrix, MEC Site-Remediation, Aerotek Facility, Chino Hills, CA

Project geophysicist responsible for the daily field production and crew management of DGM activities at the Aerotek project site. Provided logistical support, equipment prove-out, daily data uploads and (field) QC for off-site data processing. Met with client management team, state regulators and responsible project managers.

Processing Geophysicist, Zapata Engineering, EE/CA Investigation, Oahu, HI

Responsible for daily field production and crew management of DGM activities at the Opana Point and Makawao project sites. Provided data processing, logistical support, equipment prove-out, daily data uploads and (field) QC for off-site data processing. Interaction with client management team, Corps of Engineers geophysicists and responsible project managers.



6. EMPLOYMENT HISTORY:

2006 - Present: Zonge Geosciences Inc., Lakewood, CO, Senior Geophysicist

2004- 2006: Graduate Research Assistant Colorado School of Mines (partial requirement for completion of MS Geophysics)

2000-2004: Blackhawk Geoservices, Inc., Golden, CO, Project Geophysicist

1998: PGS Tensor Inc., Houston, TX, Geophysicist/Intern

7. CITIZENSHIP: USA