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Jason Spector

380 30th Street
Boulder, CO 80305

Professional Experience

Tasman Geosciences Environmental Scientist 8/2014-2/2015

Served as Lead Environmental Driller, which included borehole logging and oversight of subcontracted work. Conducted groundwater sampling, spill buster gauging, oil rig drill cuttings sampling, monitoring well development, SPCC site inspection and setup of site utility locates
Key Clients- Anadarko Petroleum Company, DCP Midstream, Noble Energy, PDC Energy

Vista Geoscience Environmental Field Technician 8/2013-8/2014

Performed as an Environmental Drilling Technician. Other tasks included borehole logging, groundwater/vapor sampling and analysis using PID + Landtec GEM 2000, report writing, in situ remediation, high resolution vertical profiling with MiHpt + Lif/UVOST direct sensing, oil exploration shallow soil sampling, laboratory assistance-soil preparation for analysis

Veolia Environmental Services Hazardous Materials Technician 11/2012-8/2013

Executed hazardous waste sampling and assisted with distillation activities

Certifications

OSHA 40-hour Hazardous Waste Operations Course (8 hour refresher completed on 1/26/2015)

PEC Premier Safeland Training (Basic Orientation Course) – Issued January of 2014

Defensive Driving, Compliance Solutions Occupational Trainers Inc. – Issued 8/22/2013

Respiratory Quantitative Fit Evaluation Conducted by Total Safety – Issued November of 2012

AHA Heartsaver First Aid CPR AED Program – Issued 1/22/2014

Publications

Petrographic and SEM Analysis of Possible Granulite UHT/UHP Metamorphism of Pelitic Gneiss, Avondale Massife, Southeastern Pennsylvania – Publisher: GSA Abstracts with Programs Vol. 46 No. 2.

B. Hannigan, J. Spector, and M. Theisz, 2012. Remediation in "Assessment of Potential Sinkhole Risk at the Basin 2A Site, Tredyffrin Township, Pennsylvania" (M. F. Helmke, Editor). Submitted to Craig Nowacki and the Residents of Salem Way – Publisher: West Chester University Department of Geology and Astronomy May 8, 2012, p. 80-82.

Education

West Chester University of Pennsylvania - West Chester, PA – Graduation: May 2012

B.S. in Geology: Geoscience Track – GPA: 3.4 Achieved the Latin Honors designation of cum laude

Senior Project

Structural Petrology: Ridley Creek State Park, Delaware County, PA (Spring of 2012)

- Thin Section Analysis using a Polarizing Light Microscope and Petroscope
- Further Analysis using a Scanning Electron Microscope
- Data Organization using Microsoft Excel

Organization Involvement

- Member of Sigma Gamma Epsilon: National Honorary Society in the Earth Sciences
- Member of The Geologic Society of America