

Tania R. Stolz, B.A.Sc., Engineer-in-Training
Associate, ERIN Consulting Ltd.

STATEMENT OF QUALIFICATIONS

Tania Stolz is an engineer-in-training with hands-on experience performing site phase I, II and III environmental assessments, audits and remediation projects. Ms. Stolz has actively supervised remediation of petroleum hydrocarbon contaminated soils, decommissioning of underground storage tanks, monitoring of surface and groundwater throughout Saskatchewan. She has also successfully completed numerous environmental investigations, geotechnical projects, safety audits and environmental impact assessments in Saskatchewan. Her fieldwork experience, report writing, client relations and project management skills are a welcome addition to ERIN's team.

PROJECT EXPERIENCE

Project Management

- Supervised and coordinated the decommissioning of various underground fuel storage tanks
- Performed preliminary cost estimates, site sensitive analysis for petroleum hydrocarbon contaminated soils as recommended by Saskatchewan Environment and Resource Management
- Supervised clean up and conducted monitoring of surface water during a petroleum hydrocarbon spill at Moose Jaw river
- Participated in a variety of environmental impact assessments including one at Muskoday First Nation in Saskatchewan
- Assisted with the development of ISO 14001 Environmental Management System procedures

Resource Assessment

- Provided reporting as required by company policies and regulatory government such as NPRI, and quarterly water reports
- Performed Phase I and II Environmental Site Assessments
- Reviewing historical aerial photographs, Henderson's directory, and interviewing clients and past owners
- Provided technical support and optimized strategies for plant staff
- Constructed bore hole logs from collected soil samples using software modeling and simulations applications
- Developed training packages for the promotion of environmental ownership and awareness among plant personnel through the delivery of periodic training sessions
- Performed analysis and produced a report for truck collisions in Saskatoon, Regina, Saskatchewan provincial highways and rural jurisdictions

Volunteer Organizations

- Canadian Red Cross, active volunteer at the Red Cross office in Regina during the Hurracaine Katrina and Tsunami Disaster
- Employment Equity Advocacy Committee, worked as the representative for Visible Minority employees at Service Canada

- Latinoamerican Arts and Performing Association of Saskatoon and the Latinoamerican Association of Regina, organizing, fundraising and participating in various areas to achieve successful events

PROFESSIONAL EXPERIENCE

Feb. 2009 to present	Associate, ERIN Consulting Ltd., Regina, SK
Sept. 2002 – Jan. 2009	Service Payment Officer, Service Canada, Regina, SK
Apr. 2001 – Aug. 2002	Junior Engineer, Pinter& Associates Ltd., Saskatoon, SK
Sept. 2000 – Mar. 2001	Environmental Specialist, Shand Power Station, Estevan, SK
Mar. 2000 – Aug. 2000	Junior Engineer, Pinter& Associates Ltd., Saskatoon, SK
Summer 1999	Survey Technician, City of Saskatoon, SK
Summer 1998	Junior Engineer, SK Highways & Transportation, Regina
Summer 1997	Junior Engineer, Consumers' Co-operative Refinery Ltd, Regina
Summer 1996	Junior Engineer, IPSCO, Regina, SK

EDUCATION

1999	Bachelor of Applied Science Major in Environmental Systems Engineering University of Regina, Regina, SK
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