YEAR:

2010-Present

EMPLOYER:

ATCO Noise Management, Calgary, AB, Canada

POSITION:

Manager, Acoustical Engineering

POSITION SUMMARY:

Oversight of acoustic analysis, noise impact assessments and noise control designs. Provide training and technical support for acoustics department members. Estimating and project management of acoustic consulting projects. Scheduling and operational management of acoustics department projects.

YEAR:

2004-2010

EMPLOYER:

ATCO Noise Management, Calgary, AB, Canada

POSITION:

Senior Acoustic Engineer

POSITION SUMMARY:

Conduct acoustical surveys of industrial plants for environmental noise impact assessments and occupational health and safety assessments. Prepare technical acoustical reports. Noise prediction modeling and analysis, and noise mitigation design. Provide support and guidance to junior employees. Provide support to sales department in developing

project proposals and scope of work.

YEAR:

2002 - 2003

EMPLOYER:

General Electric

POSITION:

Manufacturing Engineer

POSITION SUMMARY:

New Product Introduction (process design, CAD, CAM), Quality System support/implementation (ECN, 6sigma, lean),

Process Automation (CNC, AOI), Manufacturing line support

(root cause analysis, electro-pneumatic-mechanical

troubleshooting, ergonomics, ESD control)

YEAR:

2000 - 2001







EMPLOYER:

Akita Drilling

POSITION:

Drilling Rig Crew - Various Positions

POSITION SUMMARY:

Supported Drilling Rig Operations on 30+ wells in Alberta &

Saskatchewan



EDUCATION:

B.Sc. Manufacturing Engineering 2004, University of
Colory, AB

Calgary, AB

PROFESSIONAL AFFILIATIONS:

Member of the Institute of Noise Control Engineering (INCE-

USA)

Member of the Canadian Acoustical Association (CAA) Member of the Acoustical Society of America (ASA)