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Allan Glowach, B.Sc.

ACHIEVEMENTS

- Canadian Expert for the ISO 67/TC2/WG14 development of 3-Layer PE/PP,
 FBE, 2-Layer PE and Girth Weld Coatings Standard.
- Member of the Subcommittee on Materials for CSA Z662 Oil and Gas Pipeline Systems.
- Co-authored a NACE / Oil & Gas Journal technical paper on High Temperature Insulated Coating.
- Drafted the quality system for Beijing Natural Gas Coating Plant to ISO 9002 standards. The Chinese National Bureau of Standards certified the plant to ISO 9002 in 1996.
- Developed the Quality Plans for Internal Flow Coating and 3-Layer
 Polyethylene applied by Metal One / Trans Prom Resource to the Sakhalin
 Energy Investment Company, Project Sakhalin II Phase II, Sakhalin Island,
 Russia.
- QMI trained ISO 9000 lead auditor (September 1997).
- Maintain and audit the Quality Assurance program for Garneau Inc. as per ISO 9001-2000 standards.

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EXPERIENCE

April 2006 – Present Pipe Coating Consultant

May 2000 – March 2006 Technical Services Manager

Garneau Inc., Camrose, Alberta

May 1989 - May 2000 Coating / Quality Specialist

Garneau Inc., Nisku / Camrose, Alberta

- Coordinate research and development team for pipe coating products.
- Developed rubberized adhesive, three-layer polyethylene, three-layer polypropylene, polyurethane, fiberglass composite and fusion bonded epoxy coatings.
- Evaluate coatings at the trial and production stages to determine success, failure and solutions.
- Establish and revise the Quality Plans for all coating products exclusive to Garneau Inc. in accordance to ISO 9001 standards.
- Oversee quality control on raw materials and final products as per CSA, DIN, API, ISO, ASTM and AWWA specifications.
- Established the inspection and test plan for the production of HDPE pipe, Garneau Poly Pipe Inc.
- Technical support for sales and production.

EDUCATION

Bachelor of Science, Specialization in Chemistry, University of Alberta,
 Graduated April 1989.

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