Beaumont, Alberta, Canada Cell Phone: (780) 721-3500 E-mail: glowach@shaw.ca

## 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 Coating Standards.
- Member of the Technical Subcommittee on Coatings for CSA Z662 Oil and Gas Pipeline Systems (CSA Z245.20 Series and CSA Z245.30).
- NACE CIP I (#73118) & Member of the NACE Edmonton, Alberta Section
- Co-authored a NACE / Oil & Gas Journal technical paper on High Temperature Insulated Coating.
- Co-authored a NACE technical paper on Pipeline Coating Performance and Coating Repairs of an Insulated Pipeline.
- Generated a Certified ISO 9001:2008 Quality Management System for NORPOINT Sandblasting & Painting Ltd of Edmonton (May 2014).
- Generated an ISO 9001:2008 Quality Management System for Keymay Industries of Sherwood Park (January 2015).
- Drafted the Quality System for Beijing Natural Gas Coating Plant to ISO 9002 standard. 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 (2003).
- Maintained the Quality Management System for Bayou Perma-Pipe Canada (formerly Garneau Inc.) as per the ISO 9001-2008 standard.
- QMI trained ISO 9000 lead auditor (September 1997).

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## EXPERIENCE

April 2006 to Present Consultant under GPCC Inc.

- Generate or revise coating specifications that are supplements to industry standards and/or industry practices for petroleum companies.
- Coating Selection, Coating Failure Analysis & Audit Coating Application
   Reports
- Inspection of Applied Coating to Steel Parts, Structures or Piping

May 2000 to March 2006 Technical Services Manager

Garneau Inc., Camrose, Alberta

May 1989 to May 2000 Coating / Quality Specialist

Garneau Inc., Nisku / Camrose, Alberta

- Coordinate design and development team for pipe coating products which include; 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 examine success, failure and determine solutions.
- Establish and revise the Quality Plans for all coating products exclusive to Garneau Inc. (current owner Bayou Perma-Pipe Canada) in accordance to ISO 9001 standards.
- Established the Quality Plans for the production of HDPE Pipe & Spoolable Reinforced Plastic Pipe as per API 15LE & API 15S respectively for Garneau Inc.
- Technical support for sales and production at Garneau Inc.

## **EDUCATION**

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

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