

RESUME: WESLEY H. WEBER

Formal Education:

- 2004 to Present Athabasca University- Bachelor of Management- Marketing Major, currently completing the 4 year degree on the route to an MBA.
- 1992-1995 Northern Alberta Institute of Technology, Edmonton
Non-Destructive Testing (completed in intervals through out a several year period). Courses included level I UT/ ET/ QO (RT) and level II UT, ET, MT, PT.
- 1988 Northern Alberta Institute of Technology, Edmonton
Civil Engineering Technology – Did not complete 2 yr course

Additional Career Specific Education:

- 2003 DAP Direct Assessment Pipeline integrity course, 60 hours class/ practical
- 2003 TWI (PI) 3 day Teletest course, 2 weeks field (cert #03/TELETTEST/016)
- 2001 TWI (PI) 2 day Teletest course, 2 days field (No cert Offered)
- 1999 Advanced Flaw Sizing and detection (Davis NDE, J. Mark Davis)
- 1999 Remote field Eddy Current operator course, 80 hours (Russell Tech)
- 1996 Clockspring Installer/ Inspector (AEC Pipeline Company)
- 1995,96,97,98 Pipeline Integrity Sr. Inspector Training (AEC Pipeline Company)

Professional Memberships:

ASNT, ASET, CGSB, NACE

Experience:

Jan 1, 2005 to Present

Integrity Assessment Pipeline Group (IAPG) and Coast to Coast USA NDE Services

Sr. Vice President, NDE Services, Marketing, Corporate Level III

- As Sr. VP of NDE Services and Marketing I will be responsible for Sr. management and development of the IAP Group and the Coast to Coast NDE dept. Training, certification and procedure development along with marketing is my main focus with Coast to Coast.
- In addition to these duties I am the corporate level III, Operator Qualification Evaluator and the drug and alcohol officer.
- I have presented technical papers internationally on such subjects as Guided Wave UT and Pipeline Field Data Integration.
- I will be performing all in-house NDE, ADUM and Teletest courses and will be assisting in any in-house DAP courses.

March 19, 2004 to Dec 2004

Smartpipe Technologies Canada/ USA Inc. (Pipeline Integ Engineering)
Manager NDE Services and Marketing

As manager of NDE Services and Marketing I report directly to the Vice President and will be responsible for developing and overseeing a new Pipeline Integrity and Marketing department for Canada and the USA. While marketing is the main focus of this position additional responsibilities are as follows.

- Train and oversee the development of all NDE staff to a certification level required for industry pipeline integrity standards
- Develop procedures for all aspects of the NDE Services department with input from the VP and other managers as required.
- Establish rate schedules and staff the NDE Services department
- Travel required in Canada and the USA for Direct Assessment and Marketing purposes
- Work in the field training and performing project management duties
- Collaboration with the VP on final development, deployment and marketing of the Laser Scan tool.
- Additional duties as required.

Aug 15, 2002 – March 19, 2004

AITEC (Western) Inc.

Integrity Services Manager (Pipeline Integrity)

- Temporary Red Deer, Alberta Regional Manager (Mar 03-Jun 03)

Department/ office management, sales, invoicing, procedure development and training of staff (Field/ Classroom).

Departments managed; Pipeline Integrity and Teletest (Long Range Guided Wave Ultrasonics)

Pipeline Integrity

- Completed SCC/ corrosion field investigations in Canada/ USA, which included field analyses and documentation of terrain and coating conditions, corrosion deposits and electrolyte pH values as well as SCC and corrosion feature characteristics
- Experienced with SCC removal techniques on both high and low pressure pipelines
- Develop and instruct in-house ultrasonic courses
- Project management
- Ultrasonic Crack Sizing
- Procedure Development

- Pipeline Integrity

Long Range Ultrasonic Guided Wave Ultrasonics

- Longitudinal and Torsional probes examinations
- Buried and above grade piping
- Duke research project – Teletest VS. Corrosion mapping
- UT Corrosion/ B-Scan mapping confirmation

July 2001 – 2002 **Chinook Energy Services Inc.**

Integrity Services Manager (Branch Manager, Edmonton until May 2002)

Department/ Branch Management, sales and training of staff (Field/ Classroom).

Completed SCC/corrosion field investigations in Canada/ USA, which included field analyses and documentation of terrain and coating conditions, corrosion deposits and electrolyte pH values as well as SCC and corrosion feature characteristics

Experienced with SCC removal techniques on both high and low pressure pipelines

Develop and instruct in-house ultrasonic courses

Project management

Ultrasonic Crack Sizing

Procedure Development

Pipeline Integrity

2000 - 2001 **PSI Engineering, Seattle, WA, USA**

Project Manager, Sr. NDE Inspector / Instructor

Project management

Procedure development,

Field and classroom training instruction for UT I / II.

Development of Eddy Current and Pipeline Integrity Department (PIE).

UT shearwave as per AWS D1.1, D1.5, ABS, API, ICBO.

1999 - 2000 **KODIAK TECHNICAL SERVICES INC.**

Owner Operator

Subcontractor for Weld Spec Inspection Services

Field inspection and training in UT, MT and visual inspection methods

Project management including project budgeting

Client communication

Procedure development

1997 - 1999 **RUSSELL TECHNOLOGIES CORP.**

Project Manager Pipeline Integrity Dept., Sr. NDE / PIE / Tubular Inspector

Project management, including project budgeting

Procedure development
Classroom instruction and field training for pipeline integrity personnel.
Field inspection and training for all NDT disciplines including UT B-
Scope and UT IRIS.

1996 - 1997 **WEBTEK NDE CONSULTING Services Ltd.**
Owner Operator

Subcontractor for RTD Quality Services and Russell Technologies.
Project management for pipeline integrity programs
Field inspection and training for all NDT disciplines including UT B-
Scope and UT IRIS.

1994 - 1996 **RUSSELL TECHNOLOGIES INC.**
Sr. NDE / PIE Inspector, Tubular

Senior inspector for pipeline integrity programs
Field inspection and training for all NDT disciplines including UT B-
Scope and UT IRIS.

1989 - 1993 **CANADA WEST / CANSPEC**
NDE Assistant, Jr. NDE Inspector

Obtained field training in UT, MT, PT, ET and RT inspection methods.

Technical Qualifications:

SNT Level III UT, MT, PT
CGSB/ACCP Level II Magnetic Particle
CGSB/ACCP Level II Liquid Penetrant
CGSB/ACCP Level II Ultrasonics
CGSB Level II Eddy Current
CGSB Cert # 5502, ASNT ACCP Cert # B-281-B
TWI Teletest Operator Cert # 03/TELETEST/016
Remote Field Eddy Current Technician
Sr. Pipeline Integrity Inspector
Clockspring Installer and Inspector

Personal NDE Classroom Instruction by Wesley H. Weber: Approved to Conduct UT Level I/ II classroom courses leading to CGSB Federal Certification. ISO 9712

PSI Engineering, Seattle, WA, USA – Level I/ II UT 120 hrs, 6 students
Chinook Energy Services Inc. Level I UT 80 hrs, 15 students
Several UT Practical Refresher tutorials leading to all applicants passing
CGSB practical exams.

Technical Papers Presented by W. H. Weber

- SIEO/ NACE 40th Annual Winter Symposium- Sun Valley, ID, USA Jan 2005
 - Guided Wave UT- An effective screening tool
- Pipeline Integrity Management Seminar/ NACE- Houston, TX, USA Feb 2005
 - Pipeline Field Data Integration - Putting the Pieces Together
 - Co presented with Direct Assessment Partners- Mr. Duncan Dube

Computer Skills

Microsoft Excel - Proficient
Microsoft Word – Proficient
CorelDraw – Specific applications only

Acquired Certificates

WHMIS
CSTS
H₂S Response 1
Confined Space Entry
Standard First Aid

Future Certification

- Currently challenging CGSB level III Ultrasonics examination, all exams passed but 2 rewrites are required.
- Will apply for ACCP Professional Level III UT upon certification from CGSB.
- Planning to write MT/ PT CGSB exams in June 2004 with ACCP reciprocity by Aug 2004.