

RESUME

NAME: Brendan Robert Bennett
OCCUPATION: Field Engineer / Technical Advisor/ Generator Specialist
CITIZENSHIP: Canadian

EDUCATION: Electrical Technology, Mechanical Engineering
Technology, Mechanical Engineering, Gas Turbine Field Engineering,
Generator Specialist Training.

GE TRAINING: Gas Turbine, Laser Alignment, Generator Specialist.

WORK EXPERIENCE

Dates

Assignment & Responsibilities

1986-1996 High voltage electrical technician for Manitoba Hydro.

1997-2000 Steam Turbine Project Manager for TransAlta utilities.

- **Gas Turbine Training. September 2001**
- Jan 24 2001 Frame 5 overhaul Texas City Texas, Night shift technical director.
- March-01 HGP on two Frame 6s Ocean State Power, Day shift lead technical director
- March-01HGP on two frame 6s Morris Illinois, Day shift lead technical director.
- Sept.-01 Major frame 7 Transalta/Dow Fort Sask, Day shift lead technical director.
- Oct-01 extenederization of frame 7 EA Corey Sask, Day shift lead technical director
- Oct-01 Major frame 7 EA Air Liquide Fort Sask, Day shift lead technical director
- Nov-01Major on Steam unit Hollyrood Newfoundland. Night shift technical direction.

2002

- Feb-2002 laser alignment training, Student.
- Feb-02 Major frame MS5000 Syncrude Fort Mc Murray, Day shift lead technical director
- March-02 Brg replacement steam unit Fort McMurray, Night shift technical direction
- April-02 Major frame 7EA CNRL Primrose Ab, Day shift lead technical director
- May-02 Gear box on frame 5 Taft California, Day shift lead technical director
- May-02 Alignment Cardinal plant Ohio, Training assignment.
- May-02 HGP frame 7 EA Synrude Aurora, Day shift lead technical director
- June-02Extendrization on two frame 7 EA Esso Mahkeses, Day shift lead technical director
- July-02 HGP frame MS 5000 Nova Joffrey, Day shift lead technical director
- Aug-02 Major frame MS 5000 Nova Joffrey, Day shift lead technical director
- Sept-02HGP Frame 7 EA TransAlta /Dow Fort Sask, Day shift lead technical director
- Sept-02HGP Frame 7 EA Air Liquide Fort Sask, Day shift lead technical director
- Oct-02Major Frame 7 EA Syncrude Aurora, Day shift lead technical director

2003

- Feb-2003 Helped Commission two frame 6Bs Foster Creek, Second commissioning engineer.
- March-03 HGP MS 5001 Syncrude Fort Mc Murray, Day shift lead technical director
- **Generator Specialist Training**
- Sept-03 MS 5001 Major & Generator Test and Inspect, Day shift lead technical director
- Oct-03600 MW Generator major, Bottom bar replacement. San Juan New Mexico, Generator training assignment.
- Nov-03 1,200 MW liquid cooled complete stator and field rewind, Catawba Nuclear Power Plant, Generator training assignment.

2004

- Jan. Kingston Ontario, Complete major MS 6001FA, replaced turbine rotor, pulled generator field and rewind stator. Night shift technical direction on the gas turbine and second man on generator work.
- April. 375 MW Hitachi complete stator and field rewind. Second person generator specialist.
- April. Frame 7 EA Inlet bleed heat failure and replacement, Lead Mechanical.
- April. 85MW Test and inspect with magic jr, Lead Generator Specialist.
- May. 85MW Test and inspect with magic jr. Second person generator specialist.
- May Ground fault indicator installation and testing. Lead Generator Specialist.
- June. 85MW Test and inspect with magic jr. Lead generator specialist.
- July. 85MW, Saskatoon, Saskatchewan. Test and inspect with magic jr. Lead generator specialist, Steam turbine overhaul, Gas turbine HGP, Steam Piping cut outs and replacements. Lead Mechanical Engineer for all work.
- September. Catawba Nuclear Plant. Stator & Field Rewind. I was lead day shift for the field rewind. 1,200 MW 4 pole.
- October. Oconee Unit 3 Liquid Cooled Stator Rewind. 1,200 MW NS lead GS.

2005

- Jan - Phu My Vietnam. Problem with Frame 9 HGP.
- February - Chicago Service Center, Hitachi Field Rewind, new blocking procedure
- March - JEA Jacksonville Florida, Liquid Cooled Stator Rewind. Night shift lead GS
- April - VC Summers Nuclear Facility. Liquid Cooled Stator Rewind. Night shift lead GS
- June - Fort Mc Murray Alberta, Suncore, Conventionally cooled Asphalt impregnated stator bar replacement.
- September - 7EA Major rebuild, Husky Energy, Lloydminster Alberta. Day Shift Lead Mechanical TD.
- October - 7EA Major rebuild, TAU/DOW Fort Saskatchewan Alberta, Day Shift Lead Mechanical TD.

- November - 7EA HGP, Imperial Oil, Mahkesis, Day Shift Lead TD

2006

- March - Washington Indiana, Indiana Power and Light, Liquid Cooled Stator Rewind, Night Shift Lead Generator Specialist.
- April - JEA Jacksonville Florida, Liquid Cooled Stator Rewind. Day Shift Lead Generator Specialist
- June - Hydro Quebec, 7EA, Dual Fuel, HGP Day Shift Lead Mechanical TD.
- Sept - Nova Jofery, Frame 5 Major overhaul, night shift Lead mechanical TD
- Oct - Cory Co-Gen, Inlet bleed heat modification, and generator inspection. TD& Gen Specialist. Frame 7EA
- Oct - Esso Bonnie Glenn, Frame 5 trouble shooting, turned into HGP. Lead Mech. TD
- Nov - Encanna Foster Creek, Frame 6B Hot Gas Path, Lead Mech. TD Day shift
- Dec - Frame 9EA with Alstom Generator, Generator minor inspection and both TE and CE bearing removal and inspection, Tewela site. Abu Dabi, United Arab Emirates
- Dec - Frame 9EA with Alstom Generator, Generator minor inspection and both TE and CE bearing removal and inspection, Fujera site, Dubai, United Arab Emirates

2007

- January - Gilla Bend Arizona, MAGIC inspection of three 7F6 Generators. Lead day shift GS
- January - Fort Mc Murray Alberta, Nexen Energy, Megger, PI and suitability for service inspection, two 7FA generators.
- February - Pittsburgh Pennsylvania, Suskuhana Nuclear power, 1,200 Mega Watt, Short Cycle, Liquid Cooled, Stator rewind with liquid cooled high voltage, bushing replacement.
- April - Kingston Ontario, Hot Gas Path & #1 bearing replacement, Frame 6FA. Site project manager.
- May. Generator Inspection on two Frame 7FA hydrogen cooled generators
- May-July - Saskatoon Saskatchewan, Major overhaul of a 110 MW steam turbine and generator inspection. Day shift lead mechanical and generator specialist. Also repaired #2 bearing cooling and sealing air gasket leaks on both 7EA gas turbines.