

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.

2001

Gas Turbine Training. Sept 2001

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

2002

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

2003

Feb Helped Commission two frame 6Bs Foster Creek, Second commissioning engineer.
March HGP MS 5001 Syncrude Fort Mc Murray, Day shift lead technical director Generator Specialist Training
Sept MS 5001 Major & Generator Test and Inspect, Day shift lead technical director
Oct MW Generator major, Bottom bar replacement. San Juan New Mexico, Generator training assignment.
Nov 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 rewound 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.
Sept Catawba Nuclear Plant. Stator & Field Rewind. I was lead day shift for the field rewind. 1,200 MW 4 pole.
Oct Oconee Unit 3 Liquid Cooled Stator Rewind. 1,200 MW NS lead GS.

2005

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

Jan Gilla Bend Arizona, MAGIC inspection of three 7F6 Generators. Lead day shift GS
Jan Fort Mc Murray Alberta, Nexen Energy, Megger, PI and suitability for service inspection, two 7FA generators.
Feb 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.