

Philip A. Lamberson

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EDUCATION/TRAINING

Associates Degree in Welding Technology Tulsa Welding School	April 2015
Professional Welding Program Tulsa Welding School	April 2015
High School Diploma Manhattan High School, Manhattan, KS	May 2013

SKILLS

WELDING:

- E-6010, E-7018 E-7024, E-308, E-309L, ER4043 & ER6061 rods & electrodes
- Structural steel: 1F, 2F, 3F, 4F, 1G, 2G, 3G, & 4G
- Plate & structural steel in accordance with ASME Section IX & AWS D1.1
- Aluminum and stainless steel in accordance with Military Standard 1595-A
- Cut, prepared & fitted segments of carbon steel pipe, plate and structural metal
- Welded 2"-6" pipe in accordance with ASME Section IX & API 1104
- Welded 2"-6" pipe: 2G, 5G, & 61

QUALITY ASSURANCE & QUALITY CONTROL TRAINING:

▪ Math and symbols used for weld inspection	15 Hours
▪ Application of codes and specifications	60 Hours
▪ Basic Metallurgy and destructive testing	60 Hours
▪ Analysis of drawing and fabrication processes	60 Hours
▪ Communications, record keeping, & reports	60 Hours
▪ Quality Management techniques	60 Hours

NONDESTRUCTIVE TESTING TRAINING:

▪ Magnetic Particle Testing	60 Hours
▪ Ultrasonic Testing	30 Hours
▪ Radiation safety & Film Interperation	60 Hours
▪ Leak Testing	30 Hours
▪ Liquid Penetrant Testing	60 Hours
▪ Eddy Current Testing	30 Hours
▪ Visual Testing	30 Hours

All training in accordance with ASNT SNT-TC-1

PROCEDURES:

- GTAW-Gas Tungsten Arc Welding (TIG and Heliarc)
- SMAW-Shielded Metal Arc Welding (Stick)
- GMAW-Gas Metal Arc Welding (MIG)
- FCAW-Flux Core Arc Welding

PREPARED AND CUT METALS USING:

- Air Carbon Arc Gouging
- Watts Beveling Machines
- Oxyfuel-Hand Torches
- Plasma Arc

HEAVY EQUIPMENT OPERATION:

- Forklift
 - Overhead Crane
 - Tractor
- ### LEADERSHIP:
- 4-H club officer
 - FFA Chapter officer
 - Train new hires on the job

EMPLOYMENT HISTORY

<u>GBW (WATCO) Railcar Service</u> <u>Junction City, KS</u>	July 2015 - Dec 2016, Aug 2018 - Present
Railcar Repair Tech	
<u>Sauder Custom Fabrication</u> <u>Emporia, KS</u>	Nov 2017 - March 2018
Welder	
<u>LMI Aerospace</u> <u>Cottonwood Falls, KS</u>	April 2017 - Nov 2017, June 2018 - Aug 2018
Machinist/Mechanic	
<u>DJ Carpenters (Riley Construction)</u> <u>Manhattan, KS</u>	Feb 2017 - March 2017
Laborer	
<u>Lauren Engineers and Constructors</u> <u>Catoosa, OK</u>	April 2015 - June 2015
Structural Welder	
<u>Heater Specialists LLC</u> <u>Tulsa, OK</u>	November 2014 - March 2015
Structural Welder	
<u>Burnett Automotive</u> <u>Manhattan, KS</u>	August 2013 - December 2013
Commercial Tech	
<u>Bacon Custom Hay</u> <u>Council Grove, KS</u>	June 2011 - June 2013
Equipment Operator	