



Holly Wallace

Senior Project Engineer

Process-focused engineering professional with 12 years of experience delivering capital projects up to \$5.2M in industrial and manufacturing environments while holding a Professional Engineer License. Increased facility revenue by 38.3% by engineering and delivering a production-line expansion ahead of the contract deadline, and maintained regulatory compliance above 99.01% across concurrent capital projects by conducting monthly OSHA and ASME code audits and closing findings within 48 hours.

CONTACT INFORMATION

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 Ponca City, OK

KEY SKILLS

- AutoCAD
- Primavera
- SAP
- Lean Six Sigma
- ASME Code Compliance
- OSHA Regulatory Standards
- FDA GMP Requirements
- Budget Forecasting
- ASTM Specifications
- Technical Baseline Management

PROFESSIONAL EXPERIENCE

2020 - Present

Senior Project Engineer | Cottonwood Creek Process Group, Ponca City, OK

- Increased facility revenue by 38.3% over 18 months by engineering and delivering a \$5.2M production-line expansion that added 3 new processing trains ahead of the contract deadline.
- Maintained a regulatory compliance rate above 99.01% across concurrent capital projects by conducting monthly OSHA and ASME code audits and closing findings within 48 hours.
- Boosted team productivity by 27.4% after restructuring daily stand-ups and implementing Primavera resource-leveling for a crew of 14 engineers and technicians.
- Mentored 4 junior project engineers on technical baseline management, reducing average document review cycle from 11 days to 4 days per package.

2017 - 2020

Project Engineer | Kaw Valley Industrial Partners, Stillwater, OK

- Drove a 12.2% revenue increase for the fabrication division by leading a \$3.35M equipment retrofit that unlocked new product lines within 9 months of project initiation.
- Achieved full compliance on FDA GMP requirements during a cleanroom upgrade by embedding QA hold points at each of 14 construction milestones and passing all 3 third-party audits without findings.
- Improved field crew productivity by 22.3% through Lean Six Sigma workflow mapping that eliminated 47 hours of idle wait time per month across 3 active work fronts.
- Managed budgets for 5 simultaneous projects in SAP, keeping forecast variance within \$6,840 of actual spend on a combined portfolio of \$7.65M.

2014 - 2017

Project Engineer I | Salt Fork Engineering Services, Enid, OK

- Generated a 9.5% revenue increase for the site by completing a \$1.29M compressor station addition 3 weeks early, enabling accelerated product throughput.
- Sustained regulatory compliance on ASME Boiler Pressure Vessel Code inspections across 8 vessel installations by coordinating third-party audits and resolving corrective actions within 72 hours.
- Raised team productivity on weekly progress reporting by consolidating data from 4 field supervisors into a single SAP dashboard, cutting report preparation from 6 hours to 2.5 hours per cycle.

EDUCATION

BS, Mechanical Engineering

Oklahoma State University, Stillwater, OK | 2010 - 2014

CERTIFICATIONS

Professional Engineer License, State engineering licensing board, with the NCEES PE exam, 2019