
LONGENECKER and ASSOCIATES

Marley A. Bruns

EXPERIENCE SUMMARY

- Over 29 years of engineering experience in industrial/nuclear project management/construction, projects, start-up, maintenance, scheduling, estimating, logic planning, facilities management and facility deactivation.
- Exceptional multi-tasker. Able to coordinate multiple responsibilities simultaneously.
- Proven strategic planner. Skilled at converting program visions into detailed plans.

DETAILED EXPERIENCE

1986-2002 - Westinghouse Savannah River Company, Savannah River Site, Aiken, SC 29808

1973-1986 - E.I. DuPont de Nemours and Company, Construction Engineering Division, Wilmington, Delaware

Projects and Planning

4 years experience in project preplanning including scheduling, planning, estimating, subcontract administration. Conversant and knowledgeable of the scheduling software, Primavera, Microsoft Project, and MacProject Pro and the underlying support logic diagramming required for these software.

Industrial Construction, Engineering, and Maintenance Technical Manager

14 years experience in project management/construction/maintenance of DuPont chemical plants and Dacron textile manufacturing facilities. Experience includes construction of Naval Fuels (247-F) nuclear manufacturing facility at the DOE Savannah River Site.

Facilities Management Manager

5 years experience as manager for administration facilities for the Reactor Restart at the Savannah River Site, including administration building construction, trailer city installations and other support facilities to house over 1200 personnel needed for the restart effort.

Decommission and Deactivation Engineering

5 years experience in decommissioning and deactivation including surveillance, project planning, estimating, work scope preparation and technical support for various facilities.

System Mechanical Engineer

1 year experience in active nuclear processing lines including glove boxes, enclosures, negative pressure room flow, ventilation, HEPA filtration and mechanical processing equipment. Was also backup engineer for the diesel electrical generator for H-Area .

EDUCATION

- **Bachelors of Science in Mechanical Engineering, 1973**
University of Nebraska, Lincoln, Nebraska