

LONGENECKER and ASSOCIATES

EXPERIENCE SUMMARIES FOR KEY PERSONNEL

Jerome L. Weiser

PROFILE

Thirty-two years experience related to administrative and technical programs development and information management systems design and implementation in support of commercial nuclear power production and DOE facilities.

EMPLOYMENT HISTORY

PARALLAX INC, Germantown, MD. DOE support services.

9/03-Present **Licensing Support Network (LSN) Management Support Services**, Yucca Mountain Project. Responsible for providing technical and management support to the DOE LSN Project Manager. Responsibilities included developing LSN schedules, implementing plans and procedures, information system design and verification, and supporting compliance assurance activities.

BECHTEL/SAIC (BSC), Las Vegas, NV. DOE support services.

4/01-1/03 **Licensing Support Network (LSN) Project Manager**, Continuation of existing responsibilities under new DOE contractor. From October 2002 through January 2003 provided consulting support for transition of LSN development and support to a new DOE contractor.

SCIENCE APPLICATIONS INTERNATIONAL CORP, San Diego, CA. Management services.

9/00-4/01 **Licensing Support Network (LSN) Project Manager**, Yucca Mountain Project. Responsible for implementation of the information technology for the Yucca Mountain Project LSN. Responsibilities included developing and implementing IT management plans, requirements definition, system design, development and implementation testing, support process development, training and final system implementation. Also coordinated NRC interface testing with the DOE LSN. Managed both Information Technology and Records Management staff during development, implementation and testing.

5/99-9/00 **Records Management & Document Control Manager**, Yucca Mountain Project. Responsible for managing a staff of 50 employees who maintained the Yucca Mountain Project Records Management, Document Control Programs and the Technical Information Center. As a member of the Process Validation and Reengineering Team was assigned to reorganized staff to meet new requirements of reengineered programs. Also Project Manager for the development of an interim electronic record capture and retention categorization of electronic mail records.

5/98-5/99 **Configuration Management Supervisor**, Yucca Mountain Project. Responsible for supervising a staff of six employees to develop a DOE 1073-93 compliant

Configuration Management Program and a Software Configuration Management Program for the Yucca Mountain Project.

ONSITE ENGINEERING AND MANAGEMENT, Duluth, GA. Management consulting services.

10/96-4/98 **Configuration Management Mentor**, Oak Ridge, Y-12 Enriched Uranium Operations. Responsible for the development and implementation of an integrated configuration management program designed to comply with DOE 1073-93 guidelines. Developed and implemented a configuration management plan which included development of document control, change control, records management, equipment grading, and various engineering programs. Directed the design of supplemental modules to an existing Oracle database to provide an integration of information associated with controlled documents, records, change control tracking, master equipment list, and authorization basis documents necessary to support configuration management.

MACTEC, Golden, Colorado. Management and consulting services.

7/9 5-9/96 **Lead, Facility Configuration Management Group**, Department of Energy, Rocky Flats Environmental Technology Site. Re-engineered, upgraded, and consolidated site engineering design process procedures and document control procedures into a single site-wide requirements document to support elements of configuration control for site mission activities. Developed and implemented the site's engineering forms database for design package development. Responsible for re-engineering the site's conduct of engineering manual. Member of the site's Internet Advisory Board.

ONSITE ENGINEERING AND MANAGEMENT, Duluth, GA. Management consulting services.

3/93-10/94 **Project Manager**, Carolina Power & Light. Conducted an assessment of existing site administrative procedures at the Brunswick Nuclear Plant and developed an upgrade implementation plan. Upgraded existing administrative procedure control program. Provided management with an introduction to networked technical publishing.

5/91-10/92 **Project Manager**, Tennessee Valley Authority. Supervised the development of the site administrative procedure program at Bellefonte Nuclear Station. Developed the administrative procedure writer's guide, procedure development, review and approval process, records management, document control, forms control, commitment management, corrective action and NRC interfacing procedures.

5/89-11/90 **Consultant**, Virginia Power Company. Assigned to the development of nuclear station administrative procedure program at Surry and North Anna Nuclear Stations. Responsible for developing programs in the areas of procedure development, review, and approval, deviation reporting, corrective action, document control, and records management. Interfaced with corporate and station management. Also responsible for setting up and maintaining the corporate procedures group Macintosh computer network and server. Trained corporate and nuclear station personnel in the use of the Macintosh computer and Microsoft Word for the development of administrative and station technical

procedures.

UNITED ENERGY SERVICES CORPORATION, Atlanta, GA. Management consulting services.

10/86-5/89 **Consultant**, Rancho Seco Nuclear Generating Station. Supervised the development of the restart Administrative Procedures Upgrade Project. Responsible for assessing site administrative processes for regulatory compliance, human factors, and prudence considerations. Reengineered the procedure development process, document control, record management program and developed supporting department level procedures for program implementation.

INFODYNE CORPORATION, Phoenix, Arizona. Information management consultants.

7/83-10/86 **Senior Consultant**, Palo Verde Nuclear Generating Station. Developed and implemented a prerequisite and preoperational startup administration procedure program. Coordinated twenty-five contractors in developing startup test procedures, reviewing test results and licensing commitments. Developed a computerized test procedure life cycle tracking program and configuration control interface.

ENERGY INCORPORATED, Idaho Falls, Idaho. Utility industry consulting company.

5/82-7/83 **Senior Consultant**, Palo Verde Nuclear Generating Station. Responsible for developing the startup document control program and computer interfaces with records management and startup programs.

GPU NUCLEAR CORPORATION, Middletown, PA. Subsidiary of General Public Utilities.

3/79-5/82 **Department Manager**, Three Mile Island Information Management Department. Assigned to TMI Emergency Recovery Team, responsible for site information system and data processing programs. Organized and managed 53-person department responsible for site data processing, records management, micrographics, reprographics and word processing in support of restart and recovery programs. Organized site emergency data processing and accident information dissemination program for all government agencies and utility support groups involved in TMI recovery program. Contributed to nuclear industry TMI Lessons Learned Program in the records and information management areas. Designed and implemented computerized nuclear records retrieval system and litigation support system. (Two papers published)

4/78-3/79 **Senior Analyst**, Generation Productivity Department. Responsible for coordination, design and implementation of interstate power pool operating plant reliability-availability-maintainability program.

EDISON ELECTRIC INSTITUTE, New York, New York. Trade association for the investor-owned electric utility companies in the U.S.

1/73-4/78 **Coordinator**, Equipment Availability Program. Responsible for utility industry equipment performance tracking program. (Three papers published)

1/74-4/78 **Program Manager**, EEI/US Agency of International Development Program for

placement of retired utility executives.

EDUCATION

University of Bridgeport (Connecticut), B .A.
Mathematics, 1972 Indiana Institute of Technology,
Mathematics Major, 1968

MILITARY

New Jersey Army National Guard 194th Medical Detachment. Honorable Discharge: 4/30/77.