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MATTHEW J. BURKART, P.E.

President
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Summary of Experience:

President of AEGIS CORP., an engineering consulting firm since 1975.

Reviewed/Involved in major rigging projects:

- Overland transportation and lifting of 800 ton reactor vessel, Alicante to Cofrentes, Spain, 195 km
- Loading, off-loading and transport of two 880 ton steam generators and one reactor vessel, Puerto Penasco, Mexico to Phoenix, Arizona.
- Loading of 760 ton LNG tanker deck house onto barge for shipment.
- Off-loading and overland transport of prefabricated gas plant, 7 pieces - the largest, 100 tons - Nanticoke, Ontario, Canada
- Developed and implemented major lift and installation of trusses for Comcast Stadium, University of Maryland
- Development of "Material Handling & Rigging Guidelines" for implementation on construction sites for major insurance company.
- Survey of crane operations and rigging and material handling operations on nuclear power plant construction sites
- Reviewed and performed field survey of rigging procedures, nuclear steam generator change out.

- Review and analysis of contractors' safety program for major power company.

Mr. Burkart has also:

- Prepared crane and rigging training programs for American Nuclear Insurance Company and for the U.S. Department of Labor (OSHA).
- Investigated numerous crane accidents and has provided testimony to OSHA Administrative Law Judge Hearing re: definition requirement for testing of gantry cranes, as well as other testimony regarding cranes and rigging in various jurisdictions all over the United States.
- As Chairman of the ANSI A10 Standards Committee for 14 years, is familiar with OSHA standards and the regulatory process, as well as the consensus procedure.
- Served as the National Safety Council's representative to the ANSI B30 Committee for two years.
- Been and is currently serving as a member of an OSHA ACCOSH Advisory Committee Work Group for cranes and has spent 5 to 7 years working with this group to develop crane standards.
- Been and is currently active with the ASCE, participating on their Crane Safety Committee and Construction Safety Committee.