



SCHIFF ASSOCIATES

EDUCATION:

Executive Management Program

University of California,
Los Angeles, CA

B. S. Electrical Engineering

California State

Polytechnic University,
Pomona, CA

REGISTRATIONS AND

CERTIFICATIONS:

State of California

Electrical Engineer - #EE 8346

PROFESSIONAL ACTIVITIES:

NACE International

Instrument Society of America
(ISA)

CLIFF MOORE P.E.

Sr. Engineer / Instrumentation

Email: cmoore@schiffassociates.com

Mr. Moore is a Senior Engineer and Instrumentation Manager. Mr. Moore has forty-five years of management, engineering and design experience in the process instrumentation and control systems industries. Mr. Moore is a registered Electrical Engineer in the State of California.

RELATED PROJECT EXPERIENCE:

As an electrical engineer, Mr. Moore has performed the following tasks.

- Comprehensive product line responsibilities for instrumentation and sensors used in monitoring chemical, electrochemical and process parameters in chemical and petrochemical plants, refineries and pipelines.
- Technical responsibility for interfacing with client's chemical control systems and process monitoring systems.
- Engineering and field technical support responsibilities for process monitoring systems, anodic protection systems and environmental corrosion monitoring systems used in the chemical process industries. Technical support for clients and sales organization offices in North America, Asia Pacific, Australia and Latin America.
- Project Engineer for the Instrumentation and Control Systems Group for San Onofre Nuclear Generating Station, Units 2 and 3. Lead engineering responsibility for all owner designed instrumentation systems and design review for architect/engineer designed instrumentation and control systems for the project.
- Company instrumentation/controls representative in NRC licensing hearings. Additional responsibilities for the design and application of a microprocessor based data acquisition and control system for feedwater chemical injection systems in fossil fuel generating stations.
- Project engineering responsibility for installation and testing of vehicle and ship mounted computer-controlled seismic data acquisition systems. Design and fabricate analog/digital geophysical instrumentation prototypes, digital sequencers and synchronization systems for impulse and swept frequency seismic sources.
- Awarded six U. S. Patents for instrumentation and sensors.

