

Figure 3-1

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

ATOMIC SAFETY AND LICENSING BOARD

In the Matter of
CONSUMERS POWER COMPANY

Docket No. 50-329 OM
50-330 OM

(Midland Plant, Units 1 and 2)

Docket No. 50-329 OL
50-330 OL

AFFIDAVIT OF GEORGE FOTIADES

My name is George Fotiades. I am employed by Stone & Webster
Michigan, Inc. as Procurement Quality Assurance Engineer

I am currently assigned to the team which is proposed to conduct a Third Party Construction Implementation Overview at the Midland Nuclear Plant site. Prior to being given this assignment, I have never worked on any job or task associated with the Midland Project, or any job or task for or on behalf of Consumers Power Company or Bechtel relating to issues that I will be reviewing. I have never been employed by Consumers Power Company or Bechtel. I do not own any shares of Consumers Power Company or Bechtel stock. Mutual funds or other funds in which I may have a beneficial interest, but over which I have no control, may own shares of Consumers Power Company or Bechtel stock, of which I am unaware. A list of such funds in which I have an interest are attached. I have no relatives which are or have been employed by Consumers Power Company or Bechtel.

Signed George R. Fotiades

Sworn and Subscribed Before Me This 31st Day of January 1984

Patricia A. Puffer
NOTARY PUBLIC

PATRICIA A. PUFFER
Notary Public, Bay County, MI
My Commission Expires Mar. 4, 1986

My Commission Expires 3-4-86

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PDR ADOCK 05000329
G PDR

January 1984

FOTIADES, GEORGE R.

ENGINEER
PROCUREMENT QUALITY
ASSURANCE DIVISION

EDUCATION

Trenton State College, Newark State College, and Ocean County College -
Courses leading toward Bachelor of Arts degree

EXPERIENCE SUMMARY

Mr. Fotiades has 10 years of experience in the engineering industry. Currently, as PQA Engineer for Tampa Electric Company's Gannon Coal Conversion Project and Big Bend Coal Handling and Blending System Project, he is responsible for reviewing specifications and potential suppliers of equipment, and for providing a liaison between the responsible engineering disciplines, SWEC District offices servicing client concerns, and the client representatives who interface regarding QA matters.

Since joining Stone & Webster Engineering Corporation in 1973, he has been assigned to a 940-MW BWR plant project as a Materials Coordinating Engineer and as a Quality Assurance Engineer.

Prior to joining Stone & Webster Engineering Corporation, Mr. Fotiades was employed by the General Cable Corporation, NJ, as a Sale Service Manager, Rubber Division.

DETAILED EXPERIENCE RECORD
FOTIADES, GEORGE R. 31583

STONE & WEBSTER ENGINEERING CORPORATION, CHERRY HILL, NJ (July 1973 - Present)

Appointments:

Engineer - May 1981
Engineering Associate - July 1978
Material Coordinating Engineer - July 1973

Procurement Quality Assurance Division Staff (March 1982 - Present)

As PROCUREMENT QUALITY ASSURANCE ENGINEER, primary responsibilities are for Tampa Electric's Gannon Coal Conversion Project and Big Bend Coal Handling and Blending System Project. Directly responsible for establishing a liaison between the responsible engineering disciplines, the Client, and the various SWEC district offices relating to Quality Assurance concerns. Reviews prospective bidder listings to determine quality histories of potential suppliers, reviews vendor QA manuals for compliance, and partakes when requested in vendor/subvendor surveys and audits. Responsible for project QA budget forecast and man-hour loading requirements. Other responsibilities include specification reviews, inspection plan writeup, and familiarization with industry-related codes and standards.

River Bend Station - Unit 1, Gulf States Utilities Company (July 1978 - March 1982)

As ENGINEER for Project Quality Assurance (July 1978 - March 1982), responsible for coordinating services for project-related QA activities. As a member of the QA Staff, major responsibilities centered upon providing a liaison between engineering disciplines, the Client, and Procurement Quality Assurance (PQA) personnel in field assignments relating to these project activities.

Also involved in the Project Procurement Cycle review system, which reviewed potential suppliers of major and minor equipment. Emphasis was concentrated upon the Quality Assurance capabilities of these potential suppliers. When requested, would partake in scheduled surveys and audits of potential and existing suppliers of project-related equipment and materials.

Reviews of supplier QA manuals and addenda and the drafting of QA-related correspondence were also included in responsibilities while a member of the River Bend staff. A working experience with federal codes and industry-related standards was included in this capacity. Responsible for PQA manpower staffing and periodic requirement reviews while serving with the QA staff.

As MATERIAL COORDINATING ENGINEER for the Expediting Division (July 1973 - July 1978), responsible for serving a number of SWEC client interests that centered on the statusing and expediting field involving various vendors. Prime function was to ascertain vendor progress in meeting related client-scheduled objectives. Also instructed new SWEC personnel and provided them with a familiarization to inplant expediting, fabrication, and procedure systems. Responsible for servicing radwaste filter systems, pump manufacturers, valve manufacturers, piping fabricators, control panel assemblies, cable manufacturers, security systems, heat exchangers, indicators, relays, and condensation cleaning systems.

GENERAL CABLE CORPORATION, PERTH AMBOY, NJ (June 1965 - July 1973)

As SALE SERVICE MANAGER for the Rubber Mill Division (1971 - July 1973), responsible for customer interest, maintaining quoted delivery schedules, and establishing manufacturing priorities. Also had direct sales experience and actual in-plant production experience involving cable manufacturing.

As PRODUCTION CONTROL SUPERVISOR in the rubber mill (1968 - 1971), responsible for scheduling plant production work, for purchasing bare wire, and for adhering to rubber mill compound requirements.

As MANAGEMENT TRAINEE (1965 - 1968), responsible for diversified activities to support plant requirements while part of the management training program. This involved becoming acquainted with laboratory operations within the Perth Amboy, NJ organization.