

## IMPLEMENTATION OF A QUALITY ASSURANCE PROGRAM (WORKSHOP)

### OBJECTIVE:

This course is run as a workshop where participants will review examples of Code documentation and discuss its meaning.

- Typical examples of the various elements are examined in the Code documentation.
- Their nature and the role they play in ensuring implementation of the Code requirements are discussed.
- Participants are encouraged to share their own company's experience.
- Suggestions for improvement can result as a natural outcome from this discussion.

### CONTENTS: A one day course consisting of the following:

- The concept of implementation will be defined and reviewed.
- The role of the QA Manual will be examined.
- The Section III Code requirements require documented evidence be provided. The different types of documents are examined.
- The Code requires that 18 elements be addressed. This section reviews typical examples of the types of requirements to be met.
- SEC III technical requirements must be addressed. This section reviews examples of these requirements.
- Review the requirements to be met by the demonstration unit.
- Review the preparation steps for the Implementation Audit
- Review the steps required to file the Application for a Survey
- Review the steps needed to prepare for the Survey
- Conclusion and Checkout

### EXPECTATIONS:

1. At the end of the class the participants will have obtained and understanding of the elements required to implement and effective quality assurance program for construction of pressure retaining components
2. This comprehension will be tested by a checkout for which an 80% mark will be required to demonstrate successful completion of the course