

TEXAS UTILITIES GENERATING CO CPSES	PROCEDURE NUMBER	REVISION	ISSUE DATE	PAGE
	CP-QP-2.6	2	MAY 15 1984	1 of 6
CERTIFICATION OF CSTS PERSONNEL	PREPARED BY: <u>[Signature]</u> <u>5/15/84</u> DATE			
	APPROVED BY: <u>LMB</u> <u>C. Vega</u> <u>5/14/84</u> DATE			
CONTROLLED COPY CONTROL No. <u>M-002</u>				
1.0	<u>REFERENCES</u>			
1-A	CP-QP-19.6, "Surveillance of Construction and Startup/ Turnover Activities"			
1-B	CP-QP-2.1, "Training of Inspection Personnel"			
1-C	CP-QP-2.3, "Documentation Within QA/QC Personnel Qualification File"			
2.0	<u>GENERAL</u>			
2.1	<u>PURPOSE</u>			
The purpose of this procedure is to establish the minimum requirements for training, qualification, and certification of personnel assigned to surveillance of construction and startup/turnover activities in accordance with Reference 1-A.				
3.0	<u>PROCEDURE</u>			
3.1	<u>EDUCATION AND EXPERIENCE</u>			
Certification as a Surveillance Specialist requires:				
a. High school graduation plus six years experience in a technical field with at least two years experience in nuclear quality assurance; or: b. An associates degree from an accredited institution in engineering, physical science, mathematics, or quality assurance with at least four years of experience, two of which must be nuclear quality assurance; or: c. Bachelors degree from an accredited institution in engineering, physical sciences, mathematics, or quality assurance with at least two years experience in nuclear quality assurance.				

TEXAS UTILITIES GENERATING CO. CPSES	PROCEDURE NUMBER	REVISION	ISSUE DATE	PAGE
	CP-QP-2.6	2	MAY 15 1984	2 of 6

3.2 INDOCTRINATION

Persons assigned to surveillance of construction and startup/turnover activities shall receive the following indoctrination as required by Reference 1-B:

- a. QA/QC orientation - "Introduction to Nuclear Power Codes and Standards," completion to be documented by entry on Attachment 1.
- b. General knowledge of documents listed on Attachment 2 and a working knowledge of Reference 1-A Personnel shall also have a working knowledge of the following documents as applicable to their area of surveillance:
 - 1). Operations Administrative Control and QA Plan
 - 2). Station Administration Manual
 - 3). TUGCO Construction QA Procedures
 - 4). Startup QA Plan
 - 5). CPSES QA Plan
 - 6). B&R QA Manual
 - 7). CPSES Section XI Program Manual

Completion of required study is to be documented on Attachment 2.

3.3 TRAINING

After completing the indoctrination program, each trainee shall be required to participate in at least two site surveillance activities conducted by certified surveillance personnel.

3.4 CERTIFICATION

Upon completion of the training program, the trainee will be interviewed by the CSTS Supervisor or his designee to determine the individual's qualifications in the following areas:

- a. Surveillance planning

TEXAS UTILITIES GENERATING CO. CPSES	PROCEDURE NUMBER	REVISION	ISSUE DATE	PAGE
	CP-QP-2.6	2	MAY 15 1984	3 of 6

- b. Checklist preparation
- c. Performance of surveillance activities
- d. Follow-up and closeout of discrepancies

If it is determined the trainee is qualified, the QA Surveillance Certification (Attachment 3) will be signed by the CSTS Supervisor and approved by the TUGCO Site QA Manager.

Certification will be for a period of one year.

3.5 DOCUMENTATION

Records of training and certification (Attachments 1, 2 and 3) will be filed and maintained in accordance with Reference 1-C.

TEXAS UTILITIES GENERATING CO. CPSES	INSTRUCTION NUMBER	REVISION	ISSUE DATE	PAGE
	CP-QP-2.6	2	MAY 15 1984	5 of 6

ATTACHMENT 2

COMANCHE PEAK STEAM ELECTRIC STATION

GENERAL TRAINING OUTLINE

TO BE COMPLETED BY: _____
(60 Days After Employment)

NAME _____

DOCUMENT:

1. Final Safety Analysis Report
Chapter(s) 17, _____, _____, _____
2. Title 10 Code of Federal Regulations
Part 50, Appendix B and ANSI N45.2 _____
3. NRC Regulatory Guides (As Assigned)*
_____, _____, _____, _____, _____
4. Industry Standards (As Assigned)*
_____, _____, _____, _____, _____
5. QA/QC Procedures and Instructions
(As Assigned)*
_____, _____, _____, _____, _____
6. Title 10 Code of Federal Regulations,
Part 21 and 10CFR50.55E _____
7. Other applicable documents as listed
below:

VERIFIED BY _____ DATE _____

OUTLINE APPROVED BY: _____
R. G. Tolson _____ DATE _____

*NOTE: If Item "NOT APPLICABLE" so State on outline.

TEXAS UTILITIES GENERATING CO. CPSES	INSTRUCTION NUMBER	REVISION	ISSUE DATE	PAGE
	QI-QP-2.6	2	MAY 15 1984	6 of 6

ATTACHMENT 3

TEXAS UTILITIES GENERATING COMPANY
QUALITY ASSURANCE DEPARTMENT
QA SURVEILLANCE CERTIFICATION

NAME: _____ DATE _____

TUGCO PROCEDURE/INSTRUCITON NO. _____

TYPE OF EXAMINATION GIVEN: _____ ORAL _____ WRITTEN _____ PRACTICAL

RESULTS OF EXAMINATION(s) _____

COMMENTS: _____

This certification will expire on _____

Supervisor _____

Approval _____