

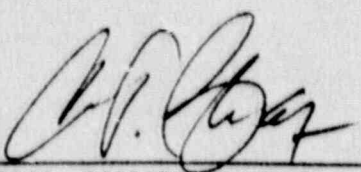
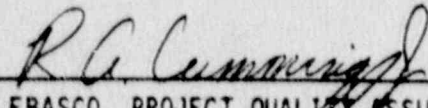
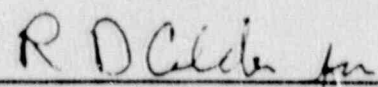
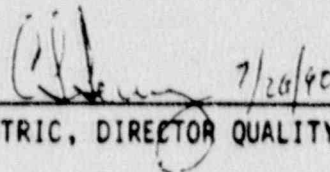

# COMANCHE PEAK STEAM ELECTRIC STATION

## UNIT 2

**EBASCO**

### CODE CONTROL PROGRAM ASME III DIVISION 1



SECTION: 12	SECTION TITLE: ACTIVITIES IN SUPPORT OF N-5 REVIEW AND PROCESSING	REVISION: 2 PAGE 1 OF 3
PREPARED BY: C. T. Anderson		SUPERSEDES: REVISION: 1 DATE: 08/13/90
APPROVAL:   EBASCO, DIRECTOR QUALITY ASSURANCE   EBASCO, PROJECT QUALITY ASSURANCE PROGRAM MANAGER		CONCURRENCE:   TU ELECTRIC, CHIEF ENGINEER   7/26/90 TU ELECTRIC, DIRECTOR QUALITY ASSURANCE
THIS SECTION ACCEPTED BY EBASCO AUTHORIZED INSPECTION AGENCY:  <div style="display: flex; justify-content: space-between;"> <div>             AUTHORIZED SIGNATURE         </div> <div>           July 27, '90            DATE         </div> </div>		

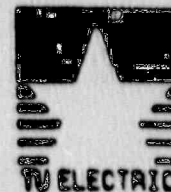
# COMANCHE PEAK STEAM ELECTRIC STATION

## UNIT 2

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## CODE CONTROL PROGRAM

### ASME III DIVISION 1



SECTION:  12	SECTION TITLE:  ACTIVITIES IN SUPPORT OF N-5 REVIEW AND PROCESSING	REVISION: 2  PAGE 2 OF 3
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1.0 GENERAL

1.1 The Project Quality Assurance Program Manager (PQAPM) shall assure, through verification activities and documentation reviews to the extent deemed necessary, the completeness and accuracy of the Installer's N-5 Code Data Report in accordance with this Section.

1.2 The PQAPM shall establish a file in accordance with Section 7 of this Manual for all Code Control Group (CCG) documentation and a method to assure that all CCG activities have been completed and documented.

2.0 N-5 REVIEW

2.1 The PQAPM shall verify that the following activities have been satisfactorily completed when an N-5 Code Data Report is submitted for signature:

2.1.1 All engineering and design activity for the system has been completed including:

- Design Specification updating.
- Nonconformance Report(s) (NCR), Deficiency Report(s) (DR), and Design Change Authorization(s) (DCA) processing.
- Final stress reconciliation for as-built conditions.

2.1.2 Fabrication and installation activities requiring confirmation for system including:

- Pressure testing.
- As-built confirmation (see Section 11 of this Manual).
- Final documentation reviews (see Section 11 of this Manual).

2.1.3 CCG activities requiring confirmation for the system including:

- Engineering/design surveillance and reviews (see Section 6 of this Manual).

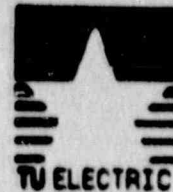
## COMANCHE PEAK STEAM ELECTRIC STATION

## UNIT 2

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## CODE CONTROL PROGRAM

## ASME III DIVISION 1



SECTION:	SECTION TITLE:	REVISION: 2
12	ACTIVITIES IN SUPPORT OF N-5 REVIEW AND PROCESSING	PAGE 3 OF 3

- Installer surveillances and reviews (see Section 8 of this Manual).
- Final documentation reviews ( see Section 11 of this Manual).
- N-5 Code Data Report reviews including verification that N-5 entries are complete, accurate and encompass all work and Code items within the N-5 boundary.

2.2 The results of OOG Surveillances/overviews conducted in accordance with this Section, including unsatisfactory conditions, shall be documented on a Surveillance Report, Exhibit 15.6 and controlled in accordance with OOG Project Procedures. Unsatisfactory conditions identified by OOG shall be assigned for resolution by the responsible organization in accordance with established Comanche Peak Steam Electric Station (CPSES) procedures. If at the time of Surveillance Report issuance an unsatisfactory condition is not resolved by the responsible organization in a manner acceptable to the OOG, the OOG shall initiate, as appropriate, a Surveillance Observation Form (SOF), Exhibit 15.6 and/or a TU Evaluation (TUE) Form in accordance with Section 9 of this Manual.

### 3.0 N-5 FINAL PROCESSING

- 3.1 When the necessary review of the N-5 Code Data Report and supporting verifications of OOG activities are complete, the PQAPM shall process the N-5 for the appropriate Piping System Designer's signature.
- 3.2 After obtaining the Piping System Designer's signature, the PQAPM shall sign and date the N-5 Compliance Statement, Exhibit 15.8 as the Owner's Agent and obtain the OOG ANI's signature and date for the AIA's monitoring activities.
- 3.3 The completed N-5 Code Data Report shall be forwarded to the permanent plant files and copies shall be distributed to the organizations signing the N-5, to TU Electric and to others in accordance with implementing procedures. The PQAPM shall maintain a copy of the N-5 Code Data Report with all attachments.