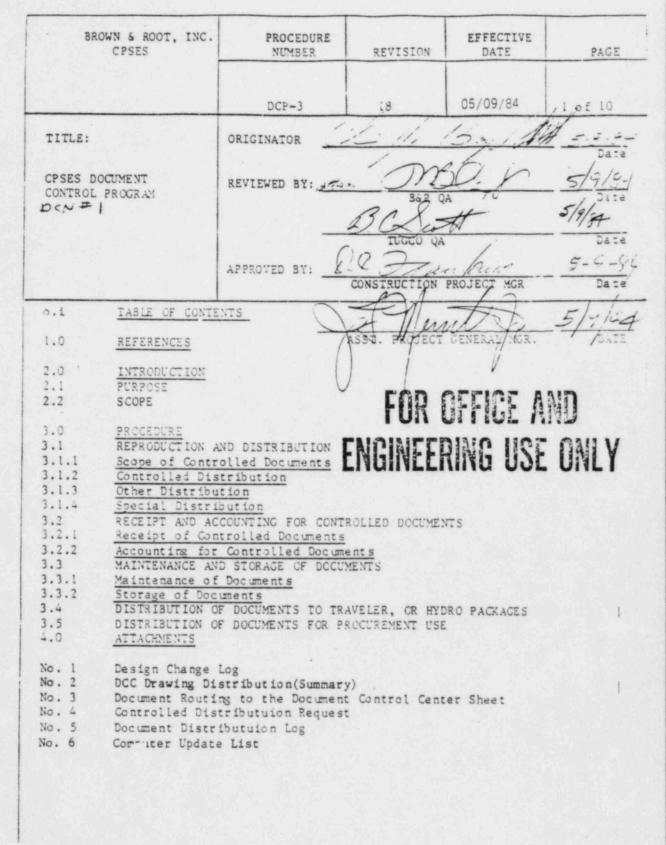
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JOB 35-1195

COMANCHE PEAK STEAM ELECTRIC STATION

Construction Procedure DOCUMENT CHANGE NOTICE NUMBER 1

Notice applicable to Construction Procedure No. 35-1195- DCP-3 Rev. 18 This change will be incorporated in the next revision of the procedure.

Change the procedure as follows:

Please replace the following pages with the attached:

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	Reviewed by:
Originator Date	Brown 2 Root Auality Assurance Date
Approved by:	Ass'tyceneral Project Manager Date TUGCO Quality Assurance Date
Juy al Pursein 5/1/24 Sonstruction Project Manager Date	05/11/84 Effective Date
	<u>AS</u>

CPS	ROOT, INC.	PROCEDURE NUMBER	REVISION	DATE	PAGE
JOB 35-1195		DCP-3	18	05/09/84	2 of 10
0	REFERENCES				
.1		Quality Assurance	Manual		
.2	35-1195-CP-C				
.3	35-1195-DE I-				
.4	35-1195-DCP-				· · · · ·
	35-1195-DE I- 35-1195-DE I-				
.7	35-1195-DE I-				
.8	35-1195-DE I-				
.0	INTRODUCTION				t.
.1	PURPOSE				
	The purpose activities a	of this procedure t the Comanche Pea	is to descri k Stean Elec	be the document tric Station (C	control PSES).
.2	SCOPE				
	the control, retrieval of or received i procedures, locations who	re addresses the a receipt, reproduc construction and by the Document Co and/or drawings sh ere the prescribed rized Nuclear Insp	tion, distri design docum ntrol Center wall be readi activities	bution, storage ents generated (DCC). Instru ly available fo are performed,	and at the site ctions, r use at
.0	PROCEDURE				
.1	REPRODUCTION	AND DISTRIBUTION			
.1.1	Scope of Con	trolled Documents			
	including, b	responsible for th ut not limited to, es, procedures, in	drawings, s	pecifications,	

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BROWN & CPSE	ROOT, INC.	PROCEDURE NUMBER	REVISION	EFFECTIVE DATE	PAGE	
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3.1.1.1	the several co Control List Summary (Attai and lists the numbers, the are prepared Additions or by file custor "controlled d DCC Computer 1 (Attachment 6 Group to refli in the satell Design change documents. I on the Docume	cuments shall be ontrol numbered r (DRCL). This in chment 2) which i satellite contro document number a in accordance wit deletions to curr dians or satellit istribution reque Distribution Grou) will be submitt ect controlled do ites. s are distributed ssuance and recei nt Distribution L e file custodian.	ecipients on accordance wi s prepared by l numbers and nd quantities h Constructio ent distribut e personnel b st" form (Atta p. A "Compute ed daily to t cuments and q to holders o pt of design og (Attachmen	the Distributi th the Distrib the DCC Super the recipient distributed. n Procedure DF ion may be req y submittal of achment 4) to er Update List he Computer Di uantities repr f affected cor changes are do	on Routing ution visor control DRCL's I-7. uested the the stribution oduced trolled cumented	
3.1.1.2	dance with the	of 35R initiated e "Document Routi) which is receiv tment.	ng to the Doc	ument Control	Center Sheet	
3.1.1.3	Support's Doc their respect include Apert	n to TUGCO Operations' and TUGCO Nuclear Operations ocument Control Centers shall be controlled under ctive procedures STA-306 and NOC-102. This shall rture cards, bluelines, Xerox copies, DCA's, CMC's ons and other requested documents.				
	were in fact TUGCo Operation responsible for All documents	hall bear identif issued to TUGCo O on's Document Con or proper control with the stamp s GCo's Document Co	perations Doc trol Centers s of these do hown below wi	ument Control shall be fully cuments.	Centers.	
		ISTRIBUT O OPERA		DCC		
DCP-3 Rev	v. 18 DCN #1		05/1	1/84 Sheet	2 of 6	

BROWN & CPSE	RCOT, INC. S	PROCEDURE NUMBER	REVISION	EFFECTIVE DATE	PAGE
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3.1.2	Controlled Di	stribution			
3.1.2.1	stamp (shown	ocuments will be below) with the of the stamp.	CPSES 35-1195 303 WT CONTROL	HELING	olled copy" er in the
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		d redlined BOP ha he vault for rewo	inger package	s which are rem	
3.1.2.2	from t stamp. Upon receipt shall review approved for shall not be	he vault for rewo	anger package ork do not re- sign document ensure the doc not approved ruction, but a	s which are rem quire a red con s, the DCC Supe cument has been or not released	rvisor properly for use

- NOTE: If G&H approval letter revises the status of a preliminary drawing to a TUSI Status 1, it may be issued as a controlled drawing.
- 3.1.2.4 Controlled documents affected by design change documentation shall be stamped as follows:

THIS DOCUMENT AFFECTED BY DESIGN CHANC!

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3.1.2.5 Revisions to documents including but not limited to, design changes and document change notices, which affect other controlled documents, shall be distributed to the same control recipients receiving the affected document. Revisions to these types of documents shall be processed in the same manner as the original issue.

3.1.3 Other Distribution

- 3.1.3.1 Documents may be distributed upon request by authorized site personnel for purposes other than production (physical construction) or OC inspection activities. The DCC Supervisor shall maintain a roster of authorized personnel. DCC shall maintain no responsibility for revision status of documents distributed in this manner.
- 3.1.3.2 Documents distributed in this manner shall be stamped "FOR OFFICE AND ENGINEERING USE ONLY" as follows:

FOR OFFICE AND ENGINEERING USE ONLY

- 3.1.3.3 These documents shall be stamped per 3.1.2.4 ("THIS DOCUMENT AFFECTED BY DESIGN CHANGES") when applicable. DCC shall make available a list of design changes upon request.
- 3.1.3.4 Documents may be upgraded to controlled status by including the provisions of 3.1.2.
- 3.1.4 Special Distribution

"Special Distribution Schedules" (SDS) will form the basis of all limited engineering document distribution requirements. (See DEI - 10)

- 3.1.5 Transmittal of Engineering Documentation
- 3.1.5.1 BRHL's will be issued to engineering organizations as controlled documents per paragraph 3.1.2. These drawings can be issued to construction organizations per paragraph 3.1.3 Documents issued per paragraph 3.1.3 will be current upon issue only. It shall be the responsibility of the user or holder to assure current revision control.

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3.1.5.2	information t documents sha	sued per paragrap to engineering or all be stamped "Fo ton the "CONTROL	ganizations b OR OFFICE AND	y copying. Th ENGINEERING U	ese SE ONLY"
3.2	RECEIPT AND A	ACCOUNTING FOR CON	NTROLLED DOCU	MENTS	
3.2.1	Receipt of Co	ntrolled Document	ts		
3.2.1.1	Document Cont to interface any controlle the following	eption of the seven rol Centers are with the crafts a d documents, all requirements: Control Orientat	the file cust and disciplin personnel sh	odians. Prior es in the dist	ribution of
	2. Passing g	grade (15 of 16 co	orrect) on DC	C test which i	s based
	Documentation DCC. Records	n supporting such s for maintainence Department (for	qualificatio e of qualific	ation are reta	ined by
3.2.1.2	at the same 1 Report" from logs where al This is also manually. No maintained in issue against shall stamp of design change (Attachment 1 note the design design change documents on	e documentation s location as the a the TNE Design cl . Gibbs and Hill true of specifics o ther design ch these areas. I the affected do controlled copies indicator stamp .), as applicable ign change number log sheets will extended check ou d a design change	ffected docum hange compute and vendor d ations. All anges need be f the design cument, the s of the affec , shown in 3. , for the aff on the logsh be issued we ut. Updates	ents. The "Op r data base pr ocumentation a other logs are distributed, change receive atellite or co ted document(s 1.2.4, make a ected document eet. Computer ekly for drawi	en ovide the re concerne maintained posted, or d is the fi ntrol numbe) with the logsheet , And ized ng
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BROWN & ROOT, INC. CPSES	PROCEDURE NUMBER	REVISION	EFFECTIVE DATE	PAGE
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NOTE: Classification of hangers will be governed by the current revision of DCA-5021 which will not be posted in the design change logbooks. DCC will stamp controlled copies of all large bore hanger drawings with the following stamp:

CHECK CURRENT REVISION OF DCA-5021 FOR HANGER CLASSIFICATION.

NOTE: Small bore hanger logs shall reflect all open and incorporated design changes but not drawing revisions.

EXCLUSION: Design change information shall be distributed to organizations holding the affected documents. The design change shall be reviewed by responsible personnel to ensure it does not affect the discipline's work activities. Where they do affect the activities, they shall be posted and maintained as discussed above. If they do not affect the work activities, the changes need not be posted or maintained.

3.2.1.3 A record of whom a document was checked out to shall be maintained by the satellite and control number recipients. Documentation issued to the craft for daily work activities shall be returned at the end of the shift to the distribution source. Upon receipt of a revised document, the superceded document shall be retrieved and replaced with the current document. Superceded documents may be retained by the holder. If retained the drawings shall be stamped "VOID" and/or "FOR RECORD PURPOSES ONLY".

> NOTE: Document (controlled) may be checked out to persons in the disciplines or groups for extended periods of time. It is mandatory however, that the signout log list the name, group, location and telephone extension of the copyholder so that the document may be updated should it go out of revision or a design change be entered against the document. It is the satellites' obligation to maintain this update. Documents checked out for statusing purpose need not be accompanied by the affected design changes. Computerized design change log sheets for statusing purpose documents will be upon request.

3.2.1.4 If the document being received is a DCN, the satellite/file custodian must mark the DCN number on the cover sheet of the affected procedure and file the DCN with the procedure. If the DCN replaces the cover sheet, the old cover sheet with approval signatures shall be retained.

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CPSE	ROOT, INC.	PROCEDURE	REVISION	DATE	PAGE		
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	a new docume DCC, f in the	a new revision of updated log sheet ent. Upon receipt file custodians sh eir Design Change ed the old log she	will be dis t of the new hould replace Log Book wit	tributed with the log sheet from the old log	the		
3.2.1.5	"Mail-out" di	lstribution is mad	ie by letter	accompanied by	DRCL.		
3.2.2	Accounting fo	r Controlled Docu	ments				
3.2.2.1	of monitoring report to the all controlle documents are computers sho	s and the several by an independen Supervisor of DC d document files current and that w the current app All monitoring w satellite.	t monitoring C. This grou to ensure that design chang roved and iss	team. This te up shall monito at all applicab ge logs, manual sued design cha	eam shall or ole design .s and inge		
3.2.2.2	issued to eac central DCC, l. Those doc	all be performed h satellite and t which will indica uments they are s te revision of ea	he several co te: hown as havi:	ontrol numbers	List" by the		
	To monitor the the Master DC that has been	r of copies of th e design change L C logs with satel done, the physic ch file location.	ogs, the moni lite and cont al design cha	itoring team wi	s. When		
.2.2.3	Supervisor ind noting any di	ing team group leader shall write a memo to the DCC indicating the monitoring activity has been completed and discrepancies and corrective action taken. These reports shall be maintained in the DCC central office.					
.2.2.4	out to a craft they become re package is los the document p quickly as pos the craft supe	lled" document par tsman or a task for esponible for its st, or misplaced, package was logged ssible. The sate crintendent or dep est that appropria	orce paper fl s security. the DCC sat d out should llite supervi partment head	ow group In the event t ellite from wh be notified as sor shall noti of the	he ich		

BROWN & CPSE	ROOT, INC. S	PROCEDURE NUMBER	REVISION	EFFECTIVE DATE	PAGE
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3.2.2.5	document mus	eason, a supercede st be stamped or ma locuments should be	arked "VOID".		
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3.3	MAINTENANCE	AND STORAGE OF DOG	CUMENTS		
3.3.1	Maintenance	of Documents			
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3.3.2	Storage of C	ocuments			
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3.4	DISTRIBUTION WORK PACKAGE	OF DOCUMENTS TO T	CRAVELER, HYD	RO, INSPECTION,	OR
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BROWN & ROOT, INC. CPSES	PROCEDURE NUMBER	REVISION	EFFECTIVE DATE	PAGE
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NOTE: For packages, other than travelers, the package identification and number will be entered instead of the traveler number.

It shall be the responsibility of the organization controlling the package to ensure the current document revision number is referenced in the package.

EXCLUSION: Traveler packages containing drawings which have weld numbers assigned by Welding Engineering, and all Hanger Packages, are excluded from the aforementioned control alternative.

3.5

DISTRIBUTION OF DOCUMENTS FOR PROCUREMENT USE

Drawings, specifications and/or design changes used for transmittal to vendors shall be issued as "For Office & Engineering Use Only." It shall be the responsibility of the organization controlling the procurement package to ensure the current document revision is transmitted.

DCP-3 Rev. 18 DCN #1

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ATTACHMENT 2

DCC DRAWING DISTRIBUTION (SUMMARY)

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BROWN & ROOT, INC. CPSES	* PROCEDURE NUMBER	REVISION	EFFECTIVE DATE	PAGE
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	ATTACHME	NT 3		
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ATTACHMENT 6

SATELLITE :____ DATE:____

- COMPUTER UPDATE LIST -

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TXX-4249

August 10, 1984

QUESTIONS RELATIVE TO ALLEGATION NO. 27

a) Provide evidence that demonstrates that "DCA's are routinely checked by Quality Engineering personnel to evaluate their effect on QC procedures and instructions." Is the <u>routine</u> quality check performed prior to or subsequent to the issuance of the DCA.

Response:

a) Quality Engineering is on standard distribution for all DCA's and is reflected on the face of the DCA itself. The substance of many DCA's is discussed with Engineering prior to issuance, but in all cases, a review is performed by Quality Engineering after issuance of the DCA.

QUESTIONS RELATIVE TO ALLEGATION NO. 28

Are DCA's tracked and quality trended by QA after issue?

Response:

DCA's are routinely reviewed by Quality Engineering but are not included in the formal trending program.

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QUESTIONS RELATIVE TO ALLEGATION NO. 31

- Provide location of records identifying limited access and inaccessible areas.
- b) Provide total area of identified limited access and inaccessible areas. Explain the basis for this estimate.
- c) Indicate the level of supervision that is authorized to determine whether an area is limited access or inaccessible.

Response:

- a) Some inspection reports (IR's) and Travelers reference inaccessible or limited access areas.
- b) We will respond to this question at a later date.
- c) Certified QC inspectors, Quality Engineers, or Coatings Engineers are authorized to make this determination.

QUESTIONS RELATIVE TO ALLEGATION NO. 33

Provide names, qualification dates and levels, and assignment dates for all individuals who were assigned as lead inspectors or in other quality supervision functions for coatings since January 1982.

Response:

The requested information will be provided at a later date.

QUESTIONS RELATIVE TO ALLEGATION NO. 34

- a) Provide CPSES procedure that governs coating material storage.
- b) Identify any NCR's that concern coating material storage.

Response:

a) Storage is governed by CP-CPM 8.1 and the applicable application procedure (CCP-30, 30A or 40). Copies are attached.

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b) We are not aware of any.