

BROWN & ROOT, INC. CPSES JOB 35-1195	NUMBER QI-QAP-16.1-2	REVISION 2	ISSUE DATE JUN 26 1981	PAGE 1 of 3
TITLE: DOCUMENTING BASE METAL REPAIRS TO PIPING, MINIMUM WALL VIOLATIONS AND ARC STRIKE REPAIRS	ORIGINATOR: <u>Shelvia R. Alt.</u> REVIEWED BY: <u>[Signature]</u> APPROVED BY: <u>[Signature]</u> Site QA Manager		6/25/81 DATE 6/25/81 DATE 6/25/81 DATE	

# HISTORICAL FILE

## 1.0 GENERAL

### 1.1 PURPOSE

This instruction addresses base metal repairs to piping, minimum wall violations and arc strike repairs only. It does not cover the removal or starts and stops, slag, and defects found upon completion of the weldment at the time of final NDE, NDE performed on non-ASME safety-related items, "info" NDE, RT and UT examinations, and unsatisfactory UT, PT and MT inspections.

CAUTION: The scope of this instruction does not include Code or design specification violations or repairs to valves, pressure vessels, etc. Such repairs shall be performed in accordance with the disposition to an approved NCR.

## 2.0 INSTRUCTION

### 2.1 REPORTING

When it has been determined that there is a minimum wall violation condition or an arc strike repair, it shall be reported and controlled as follows:

- A. Document the condition on a rejectable NDE report.
- B. Place a hold tag on the item and note the rejectable NDE number on the hold tag.

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- C. Document the NDE report number and related information on the "Rejectable NDE Report Log" (Figure 16.1-2-1) which will be on file with the area lead Inspector.
- D. Submit the white copy of the report to Welding Engineering and the yellow copy to the responsible Construction Craft Superintendant. The pink copy shall be filed with the rejectable NDE Report Log.

NOTE: Welding Engineering will evaluate the report and either issue an RPS to repair (for completed or partially completed welds), put additional operations on the Weld Data Card (for joints where welding has not been initiated), or generate an NCR for dispositioning by Mechanical Engineering.

- E. If a RPS or a NCR is generated by Welding Engineering, the rejectable NDE report shall be closed out by documenting the RPS/NCR number, initials and date on the pink copy (which is on file with the rejectable NDE report log) and the "Rejectable NDE Report Log".
- F. If additional steps have been added to the "Weld Data Card", then it shall be so noted on the pink copy of the rejectable NDE report and the "Rejectable NDE Report Log" closed out.
- G. The hold tag can now be removed by QC (prior to start of work).

NOTE: Work Shall start only after additional steps have been added to the WDC, a RPS has been issued or a NCR has been dispositioned, "Use-As-Is".

- H. As each sheet of the "Rejectable NDE Report Log" is completely filled out, the completed log shall be forwarded to the PPR Vault.

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FIGURE 16.1-2-1

COMANCHE PEAK STEAM ELECTRIC STATION  
REJECTABLE NDE REPORT LOG

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QI-QAP-16.1-2

PROCEDURES/  
INSTRUCTION REVISION LOG FOR: MECHANICAL QC DISC. MANUAL REVISION 1

TRANSMITTAL MEMO 86 DATED 9-9-80

CONTROL NO.	ISSUED TO	COMMENTS
500	R.G. Tolson	
502	Danny Leigh/ 6.9 only	
503	J.P. Patton	
504	Don Vogt	
505	J. Bagley	
506	Jim Mathis	
507	Sid Waynick	
508	Cappy Lawrence	
509	Andy Ganzman	
510	Paul Hale	
511	Rufus Outley	
512	Richard Ice	
513	Richard Wheeler	
514	Ralph Reimer	
515	Tom Harper/ANI	
516	Houston QA Library	
517	R.G. Taylor/NRC	
518	Jack Henline	
519	QA Library	
520	George Willis	
521	Charles Atchison	
522	Pat Ashcraft	
523	Bill Baker/Weld. Eng.	
525	Shahid Ali	

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*[Handwritten signature/initials]*

Rep. 1  
not available

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PROCEDURES/  
INSTRUCTION REVISION LOG FOR: MECHANICAL OC DISC. MANUAL REVISION       

TRANSMITTAL MEMO \_\_\_\_\_ DATED \_\_\_\_\_

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