Midland



STONE & WEBSTER MICHIGAN, INC.

P.O. Box 1963, MIDLAND, MI 48641-1963



Mr. J. G. Keppler, Administrator, Region III Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, Illinois 60137

June 8, 1984 J.O. No. 14509 SWM-141

Docket No. 50-329/330 CIO Weekly Report No. 51 Construction Implementation Overview Midland Nuclear Power Plant

The Construction Implementation Overview (CIO) Weekly Report Number 51, for the period May 28, 1984 through June 1, 1984, is enclosed.

This report includes a summary of CIO activities for the week and open Items, NIRs, and Hold Points.

J. E. Karr CIO Program Manager

Enclosures

DHA: CN

cc:
DLQuamme, CPCo Midland (site)
NIReichel, CPCo Midland (site)
RAWells, CPCo Midland (site)
JJHarrison, US NRC Glen Ellyn, IL
BLBurgess, US NRC Midland (site)
Public Document Room

Stone & Webster Michigan, Inc. CONSTRUCTION IMPLEMENTATION OVERVIEW

- CIO -

WEEKLY REPORT

NUMBER 51

PERIOD - May 28, 1984 through June 1, 1984

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CIO WEEKLY REPORT NUMBER 51

I. OVERVIEW

CIO continued the evaluation of the Construction Completion Program (CCP) including Status Assessment (S/A), the Quality Verification Program (QVP), the Hanger Reinspection Program (HRP) and Phase 2 work related to Turbine Roll during this reporting period. CCP Phase 1 activity is tabulated in Exhibit 1. The evaluation of Phase 1 completion and readiness for Phase 2 work in Module 120D continued to be the principal work activity for CIO.

II. ACTIVITY SUMMARY

- A. CCP Evaluation
- B. CPCo 10CFR50
- C. CIO Actions to Close Out Items and NIRs as Responses are Received
- D. Site Meeting Summary

III. ACTIVITY DETAILS (Paragraphs Correspond to Items in Section II)

A. CIO continued the evaluation of CCP activities in Module 120D to determine readiness for the transition from Phase 1 to Phase 2. Hardware verification, the evaluation of documentation for a representative sample of hardware, the training record review and the verification of the Construction Punchlist of to-go work were completed during this reporting period. CIO continued to review the Phase 1 program and procedures for integration of results and to evaluate readiness for Phase 2 work through procedures review. CIO evaluation was approximately 90% completed during this reporting period. Follow-up of the issues identified by CIO is in

progress. Daily meetings were held during the week to keep information flowing and cognizant personnel informed as to progress on the completion of evaluation and resolution of our identified concerns. The CIO evaluation should be completed next week.

Overview of other areas of the CCP was continued by CIO consisting of attendance at working meetings, monitoring activities for procedural compliance, reviewing working documents and witnessing work in progress.

- B. Four criteria remain to be completed in the CIO evaluation of the CPCo Program for compliance with 10CFR50, Appendix B.
- C. Activities related to CIO Items, Hold Points and NIRs are summarized in Attachment A, B and C respectively.
- D. The summary of meetings attended by CIO is in Attachment D.

IV. GENERAL

The CIO staff remained at 38 during this period.

V. ATTACHMENTS

- A. CIO Item Summary
- B. CIO Hold Point Summary
- C. CIO NIR Summary
- D. Meeting Summary

STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

NOTES: 1. ✓ identifies changes from previous report

Closed items will be identified in the report for the week of closure and dropped from further reporting

CIO ITEM SUMMARY

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
037	Tracked Action	CIO observed that two boards with protruding nails lying in Cable Tray 1AKA19 (Q Tray) had punctured the cable jacket of a "Q" cable. The cable is Q-Channel A. 480V, MCC. NCR C-00925 was issued by MPQAD on November 22, 1983. CIO will track this item to assure that corrective action (repair) has been performed to approved procedures.	Report No. 24 11/29/83			Partial response (CSC-7244 dated 1/27/84) accept- ed via CIO let- ter SWMCP-024 dated 2/3/84. Closure pending cable repair during CCP Phase II.
043	Tracked Action	CIO Phase III evaluation of architectural/civil document control measures resulted in findings listed in the Item Notification (similar conditions are identified in MPQAD MQAR-DAT-1). CIO requests CPCo's plan for addressing the problems noted and for implementing and verifying corrective action on both MQAR-DAT-1 and this item.	Item Notifi- cation Report 1/6/84	Item Notifi- cation Report 1/17/84		Further CPCo response (CSC- 7415 dated 3/5/ 84) details BPCo corrective action plan for document control Updated response CSC-7704 dated 5/4/84.
046	Tracked Infor- mation	CIO requests placement on distribu- tion for documentation and procedures pertinent to the NRC Project Commit- ment Tracking Program, advance notice of related meetings and a schedule which addresses completion of these events.	Item Notifi- cation Report 1/18/84	Item Notifi- cation Report 2/8/84		Partial CPCo response - Implementation to take 8 to 12 months.

Weekly Report No. 51 Attachment A

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
051	Tracked Action	CIO requests to be informed of meetings regarding the proposed plan of action to address deficiencies identified in MPQAD Audit Report Number MSA-83-7 as well as a copy of the proposed plan one week prior to its implementation.	Item Notifi- cation Report 2/3/84			As stated in CPCo Transmittal CSC-7583 dated 4/4/84, the proposed plan should be available by 4/20/84.
053	Tracked Action	As described in Section 4.2 of the CCP, CIO requests that CPCo provide a listing of all status assessment teams, the respective team's scope and their working schedule.	Item Notifi- cation Report 2/16/84	Item Notifi- cation Report 2/23/84		
060	Tracked Recommen- dation	CIO provides a series of recommenda- tions in the following categories: 1) Management Involvement; 2) Track- ing Audits/Audit Findings; and 3) Audit Personnel Training and Certifi- cation Records.	Item Notifi- cation Report 2/17/84	Item Notifi- cation Report 3/13/84-Partial 5/22/84-Complet	e	Complete response via CSC 7792
064	Tracked Recommen- dation	CIO recommends implementation of MPQAD plan to consolidate welding inspection requirements for electrical/instrumentation equipment and supports into PQCI's CW-1.00 and EW-1.00.	Item Notifi- cation Report 3/16/84	Item Notifi- cation Report 3/30/84		See Attachment A, Page 4 of 7.

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No.

Remarks

064

CIO has received a response to Item 064 and has determined that the response is acceptable. The response describes actions different from those actions previously proposed by MPQAD and described in CIO Weekly Report Number 36.

Weekly Report Number 36 stated that MPQAD planned to have the requirements for inspection of welds on electrical equipment and supports in both CW-1.00 and EW-1.00. MPQAD has now stated that the requirements for the inspection of welds on electrical equipment and supports has been deleted from CW-1.00.

This item currently remains open until verification by CIO that actions described in the MPQAD response have been completed.

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks	
068	Tracked Action	The Midland Plant FSAR (Table 3.2-4) specifies use of the 1974 Edition (no addenda) of the ASME III, Division 1 Code, Subsection NF (i.e., installation of hangers and supports for nuclear piping). A BPCo specification, as well as the B&W QA Program Manual, reference an earlier code edition in violation of ASME III, Division I, Article NA-1000 (1974 Edition). CIO requests the cause, resolution, and corrective/preventative action for this condition, as well as any potential impacts on site installations.	Item Notifi- cation Report 3/23/84	Item Notifi- cation Report partial 5/2/84 complete 5/31/8		Complete response via CSC 7825	<
070	Tracked Action	IOMs have been issued by various BPCo personnel to clarify the status assessment process. These IOMs are not being processed through any single point of administrative control.	Item Notifi- cation Report 4/10/84	Item Notifi- cation Report 5/9/84	Item Notifi- cation Report 5/31/84	Complete response via CSC 7820 and CSC-7735	<
071	Tracked Infor- mation	CIO requests information regarding CPCo action resulting from NCR MO1-9-9-075 which documented seven inconsistencies between the FSAR, a specification and AWS D1.1.	Item Notifi- cation Report 4/11/84	Item Notifi- cation Report 4/25/84			Page 4 of 8

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks	
072	Tracked Infor- mation	CIO should be informed of action being taken to resolve administrative inconsistencies in B&W NDE procedures (i.e., NDE-PQ-RT-200, NDE-PQ-RT-201, and NDE-PQ-RT-202).	Item Notifi- cation Report 4/11/84	Item Notifi- cation Report 5/9/84	Item Notifi- cation Report 5/31/84	Complete response via CSC-7732	_ <
073	Tracked Infor- mation	CIO requests B&W's documentation supporting required demonstration of Procedure NDE-PQ-MT-201, Rev 0 to the ANI.	Item Notifi- cation Report 4/11/84	Item Notifi- cation Report 5/9/84	Item Notifi- cation Report 5/31/84	Complete response via CSC-7733	<
074	Tracked Action	During an evaluation of the site document control program, CIO has addressed a number of general concerns which must be addressed by CPCo.	Item Notifi- cation Report 4/13/84	Item Notifi- cation Report 5/4/84		Complete response via CSC 7716	<
075	Tracked Infor- mation	CIO requests information regarding BPCo methodology for the develop- ment of certificates of compliance to meet ASME, Section III require- ments.	Item Notifi- cation Report 4/17/84	Item Notifi- cation Report 5/9/84		Complete response via CSC 7734	<
076	Tracked Infor- mation	CIO requests information regarding Project requirements for use of cor- rection tape/fluid on Field Change Requests.	Item Notifi- cation Report 4/18/84				Page 5 of
078	Tracked Recommen- dation	Use of pencil on audit report was noted. CIO recommends establishment of policy of accepting only BLACK INK on quality records.	Item Notifi- cation Report 4/23/84	Item Notifi- cation Report 6/2/84		Complete response via CSC-7832	8 <

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks	
079	Tracked Action	Concrete surface repairs in Module 800 E, F, & G were not inspected during QVP inspections for three concrete placements as required by PQCI C-1.40.	Item Notifi- cation Report 4/25/84				
080	Tracked Infor- mation	Short-term schedules, dated 4/27/84, indicate QVP inspection activities to PQCI's P-1.90, PI-2.90, M-2.00, P-1.10, P-2.30 and PI-1.90; A list of personnel certifications by PQCI, dated 4/13/84, does not indicate personnel certified to these PQCIs.	Item Notifi- cation Report 5/3/84	Item Notifi- cation Report 5/31/84		Complete response via CSC-7821	<
081	Tracked Infor- mation	Five welds in Module 800 (welds 10 and 43 on line 30"-OHBC-33 and welds 8, 71 and 23 on line 30"-OHBC-34) have been coated and determined to be inaccessible as approved by R. Wells; however, other coated welds of a similar nature after this approval were cleaned of the coating for QVP. CIO has requested resolution to this inconsistency regarding inaccessibilities since the noted five welds are easily made accessible for QVP.	Item Notifi- cation Report 5/9/84	Item Notifi- cation Report 5/21/84	Item Notifi- cation Report 6/1/84	Complete Response via CSC-7787	Page 6 of 8

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
082	Tracked Recommen- dation	Recommendation to the Audits and Management Systems (A&MS Jackson) to meet the requirements of 10CFR50, Appendix B.	Item Notifi- cation Report 5/14/84	Item Notifi- cation Report 6/1/84		Complete response via CSC 7836
		 A&MS to review part audits for on and off site contractors. Review findings and expeditions closing of two open audits Use of liquid paper or correction tape for changes Some difficulty experienced in retrievability of specific audit data. 				
083	Tracked Action	Provide clarification of the intent of procedure N-12 with regard to cable reinspections.	Item Notifi- cation Report 5/14/84			
084	Tracked Action	Deviations from PQCI, P-1.90 for QVP in Module 800.	Item Notifi- cation Report 5/17/84			
085	Tracked Action	Observations from CIO review of PQCI's that impact Phase 1 /Phase 2 release, Letter SWM-120.	Item Notifi- cation Report 5/18/84	Item Notifi- cation Report 5/30/84 partia 6/01/84 complet	e	Complete response via CSC 7830
086	Tracked Action	C10 is requesting a singular reply concerning conflicting responses from BPCo & MPQAD for NIRs 022 and 023.	Item Notifi- cation Report 5/22/84	Item Notifi- cation Report 5/29/84	Item Notifi- cation Report 6/1/84	Complete response via CSC 7810

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks	
087	Tracked Action	Request to be advised of rationale for acceptability of welds on Action Item 081.	Item Notifi- cation Report 6/1/84				
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STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

NOTES: 1. identifies changes from previous report

Closed Hold Points will be identified in the Report for the week of closure and dropped from further reporting

CIO HOLD POINT SUMMARY

	CIU HOLD PUINT SUMMARY				
No.	Description	Established Document/Date	CPCo Response Document/Date	Lifted Document/Date	Remarks
007	Evaluation of Management Review of results of Phase I activities. Evaluation is required before implementation of Phase II.	Report No. 19 10/26/83			Hold Point 007 was partially released for Turbine Roll only.

Attachment B

STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

NOTES: 1. didentifies changes from previous report

Closed NIRs will be identified in the report for the week of closure and dropped from further reporting

NONCONFORMANCE IDENTIFICATION REPORT SUMMARY

No.	Description	Issue Date	Response Date	Closure Date	Remarks
022	At Work Print Station 219, CIO reviewed 80 out of 1116 documents. Twenty documents were found discrepant, as described in the NIR.	03/23/84	5/4/84		Response via CSM-0768 serial # 27883
023	At Work Print Station 209, CIO reviewed 80 out of 1116 documents. Twenty-three documents contained discrepancies, as described in the NIR.	03/23/84	5/4/84	6/1/84	Response via CSM-0769 Serial # 27884
027	At Document Control Stations 59 and 501, discrepancy found to exist between control drawings used by BPCo field engineers and those in BPCo Document Control Center.	04/04/84	5/25/84		Complete response via CSM 0778
	A BPCo memorandum requests revisions to seven Purchase Orders due to material/documentation discrepancies for received material in lieu of writing NCRs.	04/11/84	6/1/84		Complete response via CSC 7831
	BPCo ASME III Manual states that the PQAE shall assure that items are procured only from acceptable manufacturers. PO's 7220-F-64832(A), Rev 2 and 7220-F-64487(A), Rev 1, reference manufacturers which are not listed on the ASME Evaluation Supplier Listing.	04/11/84	5/31/84		Complete response via CSC 7826

CIO NONCONFORMANCE IDENTIFICATION REPORT SUMMARY - CONTINUATION SHEET

lo.	Description	Issue Date	Response Date	Closure Date	Remarks
031	C10 reviewed nine verification inspection reports for PQCI C-1.40. Discrepancies were found in all nine IRs.	04/20/84	6/1/84		Complete response via CSC 7831
032	Horizontal separation requirements between "Q" conduit and "Q" cable tray of different channels without tray covers or barriers are not as per Drawing E42Q (Sht 99C, Rev 2; Sht 99D, Rev 3; Sht 99E, Rev 1; Sht 99E, Rev 2) for at least one instance.	04/30/84			
)33	NC conditions - PQCI C-1.90	05/14/84			
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WEEKLY MEETING SUMMARY

Date	Meeting Title	Attendees		Discussion Topic	1	CIO Comme	ents
May 29, 1984	HRP Meeting	CPCo MPQAD BPCo CIO	1)	HRP completed reinspection of 52 hangers this week.	No CIO	concerns	identified
May 29,	Subcontract	B&W	1)	Discussion of effective ASME Code editions	No CIO	concerns i	dentified
1984	Meeting	C10		being implemented by B&W.			
May 30, 1984	Document Control	CPCo C10	1)	CIO started review of CPCo Document Control Program.	No CIO	concerns i	dentified
May 30, May 31, June 1, 1984	Module 1200	CPCo MPQAD BPCo CIO	1)	Progress meetings on Module 120D readiness for Phase II	No CIO	concerns i	dentified
June 1, 1984	Team Meeting	CPCO MPQAD BPCO C10	1)	QVP for Q doors (waterproof, missle, etc. to be completed 6-15-84.	No CIO	concerns i	dentified

Report No. 5

WEEKLY MEETING SUMMARY - CONTINUATION SHEET

Date	Meeting Title	Attendees	Discussion Topic	CIO Comments
June 1, 1984	Subcontract Meeting	BPCo Zack B&W Owens- Corning Trans Co. Grinnell Automatic Sprinkler C10	1) Closing out NCRs 2) Interface problems with HVAC and insulation. 3) Scope of cold hydro 4) Specification changes 5) Walkdown of Sprinkler system	No CIO concerns identified

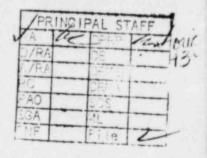
CCP PHASE I ACTIVITY May 28 - June 1, 1984

MODULE	S/A	QVP	HRP
102 East Pipeway Auxiliary Bldg. Elevation 584'-630'		Electrical	Hangers
120 Auxiliary Bldg. Elevation 584'		Electrical	
160 Auxiliary Bldg. Elevation 645'	Mechanical		
240 Control Tower Elevation 659'		Electrical	
RCB Outside D Rings	Structural Mechanical Instrumentation	Electrical	Hangers
Bldg 820	Structural Instrumentation		



STONE & WEBSTER MICHIGAN, INC.

P.O. Box 1963, MIDLAND, MI 48641-1963



Mr. J. G. Keppler, Administrator, Region III Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, Illinois 60137 June 14, 1984

J.O. No. 14509 SWM-146

Docket No. 50-329/330 CIO Weekly Report No. 52 Construction Implementation Overview Midland Nuclear Power Plant

The Construction Implementation Overview (CIO) Weekly Report Number 52, for the period June 4, 1984 through June 8, 1984, is enclosed.

This report includes a summary of CIO activities for the week and open Items, NIRs, and Hold Points.

J. E. Karr

CIO Program Manager

Enclosures

DHA: CN

cc:
DLQuamme, CPCo Midland (site)
NIReichel, CPCo Midland (site)
RAWells, CPCo Midland (site)
JJHarrison, US NRC Glen Ellyn, IL
BLBurgess, US NRC Midland (site)
Public Document Room

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Stone & Webster Michigan, Inc.

CONSTRUCTION IMPLEMENTATION OVERVIEW

- CIO -

WEEKLY REPORT

NUMBER 52

PERIOD - June 4, 1984 through June 8, 1984

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	B. Hold Point Summary	
	C. Nonconformance Identification Report (NIR	R) Summary
	D. Meeting Summary	
ųΙ.	Exhibit	
	1. CCP Phase I Activity	

CIO WEEKLY REPORT NUMBER 52

I. OVERVIEW

CIO continued the evaluation of the Construction Completion Program (CCP) including Status Assessment (S/A), the Quality Verification Program (QVP), the Hanger Reinspection Program (HRP) and Phase 2 work related to Turbine Roll during this reporting period. CCP Phase 1 activity is tabulated in Exhibit 1. The principal work activity for CIO was the evaluation of the Phase 1 completion and readiness for Phase 2 work in Module 120D.

II. ACTIVITY SUMMARY

- A. CCP Evaluation
- B. CPCo 10CFR50, Appendix B
- C. Diesel Generator Building Rework
- D. HRP Program Implementation
- E. Allegation by Former CPCo Employee
- F. CIO Actions to Close Out Items and NIRs as Responses are Received
- G. Site Meeting Summary

III. ACTIVITY DETAILS (Paragraphs Correspond to Items in Section II)

A. CIO completed the evaluation of CCP activities in Module 120D to determine readiness for the transition from Phase 1 to Phase 2. A CIO action item was written to describe general and programmatic concerns and three NIRs were written which were categorized into specific discrepancies related to plant hardware, procedural violations and documentation. With appropriate corrective action on identified deficiencies, an accurate status of Module 120D will exist. As other aspects of the CIO evaluation have been

satisfactorily completed and in-process procedures and controls exist that provide confidence that Phase II work can be properly completed and since programmatic issues raised by CIO cannot be resolved for Module 120D CIO Hold Point 007 is lifted for this module.

Overview of other areas of the CCP was continued by CIO consisting of attendance at working meetings, monitoring activities for procedural compliance, reviewing working documents and witnessing work in progress.

- B. Two criteria remain to be completed in the CIO evaluation of the CPCo Program to comply with 10CFR50, Appendix B and should be completed next week.
- C. The reinstallation of ASME pipe spool pieces by BPCo in Bay 4 of the Diesel Generator Building was begun this week in preparation for an ASME survey the end of this month.
- D. CIO began a walkdown of "Q" hangers in Module 240A (Control Room) and is formulating a sample plan for "Q" hangers in systems 2-AEA-3 and 2-ALA-2 (Feedwater and Auxiliary Feedwater) since these are the next system priorities.
- E. An allegation by a former CPCo employee that an NCR was improperly closed out by CPCo is being investigated by CIO.
- F. Activities related to CIO Items, Hold Points and NIRs are summarized in Attachment A, B and C respectively.
- G. The summary of meetings attended by CIO is in Attachment D.

IV. GENERAL

CIO staff decreased to 37 during this period.

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V. ATTACHMENTS

- A. CIO Item Summary
- B. CIO Hold Point Summary
- C. CIO NIR Summary
- D. Meeting Summary

STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

NOTES: 1. <i identifies changes from previous report

Closed items will be identified in the report for the week of closure and dropped from further reporting

CIO ITEM SUMMARY

No.	Classifi- cation	Description	Open/ Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
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046	Tracked Infor- mation	CIO requests placement on distribu- tion for documentation and procedures pertinent to the NRC Project Commit- ment Tracking Program, advance notice of related meetings and a schedule which addresses completion of these events.	Item Notifi- cation Report 1/18/84	Item Notifi- cation Report 2/8/84		Partial CPCo response - Implementation to take 8 to 12 months.

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053	Tracked Action	As described in Section 4.2 of the CCP, CIO requests that CPCo provide a listing of all status assessment teams, the respective team's scope and their working schedule.	Item Notifi- cation Report 2/16/84	Item Notifi- cation Report 2/23/84		CSC-7366	
060	Tracked Recommen- dation	CIO provides a series of recommenda- tions in the following categories: 1) Management Involvement; 2) Track- ing Audits/Audit Findings: and 3) Audit Personnel Training and Certifi- cation Records.	Item Notifi- cation Report 2/17/84	Item Notifi- cation Report 3/13/84-Partial 5/22/84-Complet		Complete response via CSC 7792	
064	Tracked Recommen- dation	CIO recommends implementation of MPQAD plan to consolidate welding inspection requirements for electrical/instrumentation equipment and supports into PQCI's CW-1.00 and EW-1.00.	Item Notifi- cation Report 3/16/84	Item Notifi- cation Report 3/30/84		See Attachment A, Page 3 of 7.	Page 2 of /

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Attachment A

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No.

Remarks

064

CIO has received a response to Item 064 and has determined that the response is acceptable. The response describes actions different from those actions previously proposed by MPQAD and described in CIO Weekly Report Number 36.

Weekly Report Number 36 stated that MPQAD planned to have the requirements for inspection of welds on electrical equipment and supports in both CW-1.00 and EW-1.69. MPQAD has now stated that the requirements for the inspection of welds on electrical equipment and supports has been deleted from CW-1.00.

This item currently remains open until verification by CiO that actions described in the MPQAD response have been completed.

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
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071	Tracked Infor- mation	CIO requests information regarding CPCo action resulting from NCR MO1- 9-9-075 which documented seven in- consistencies between the FSAR, a specification and AWS D1.1.	Item Notifi- cation Report 4/11/84	Item Notifi- cation Report 4/25/84		
	-001/CN)					

Attachment A Page 5 of 7

CIO ITEM	SUMMARY -	CONTINUATION	SHEET
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No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
074	Tracked Action	During an evaluation of the site document control program, CIO has addressed a number of general concerns which must be addressed by CPCo.	Item Notifi- cation Report 4/13/84	Item Notifi- cation Report 5/4/84		Complete response via CSC 7716
075	Tracked Infor- mation	CIO requests information regarding BPCo methodology for the develop- ment of certificates of compliance to meet ASME, Section III require- ments.	Item Notifi- cation Report 4/17/84	Item Notifi- cation Report 5/9/84		Complete response via CSC 7734
076	Tracked Infor- mation	CIO requests information regarding Project requirements for use of cor- rection tape/fluid on Field Change Requests.	Item Notifi- cation Report 4/18/84	Item Notifi- cation Report 6/8/84		Complete response via CSC-7864
078	Tracked Recommen- dation	Use of pencil on audit report was noted. CIO recommends establishment of policy of accepting only BLACK INK on quality records.	Item Notifi- cation Report 4/23/84	Item Notifi- cation Report 6/2/84		Complete response via CSC-7832

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
079	Tracked Action	Concrete surface repairs in Module 800 E, F, & G were not inspected during QVP inspections for three concrete placements as required by PQCI C-1.40.	Item Notifi- cation Report 4/25/84			
080	Tracked Infor- mation	Short-term schedules, dated 4/27/84, indicate QVP inspection activities to PQCI's P-1.90, PI-2.90, M-2.00, P-1.10, P-2.30 and PI-1.90; A list of personnel certifications by PQCI, dated 4/13/84, does not indicate personnel certified to these PQCIs.	Item Notifi- cation Report 5/3/84	Item Notifi- cation Report 5/31/84		Complete response via CSC-7821
082	Tracked Recommen- dation	Recommendation to the Audits and Management Systems (A&MS Jackson) to meet the requirements of 10CFR50, Appendix B. 1. A&MS to review part audits for on and off site contractors. 2. Review findings and expeditions closing of two open audits 3. Use of liquid paper or correction tape for changes 4. Some difficulty experienced in retrievability of specific audit data.	Item Notifi- cation Report 5/14/84	Item Notifi- cation Report 6/1/84		Complete response via CSC 7836

Attachment A

400 004/0H

No.	Classifi- cation	Description	Open Document/Date	CPCo Response Document/Date	Closed Document/Date	Remarks
083	Tracked Action	Provide clarification of the intent of procedure N-12 with regard to cable reinspections.	Item Notifi- cation Report 5/14/84			
084	Tracked Action	Deviations from PQCI, P-1.90 for QVP in Module 800.	Item Notifi- cation Report 5/17/84			
085	Tracked Action	Observations from CIO review of PQCI's that impact Phase 1 /Phase 2 release, Letter SWM-120.	Item Notifi- cation Report 5/18/84	Item Notifi- cation Report 5/30/84 partia 6/01/84 comple	te	Complete response via CSC 7830
087	Tracked Action	Request to be advised of rationale for acceptability of welds on Action Item 081.	Item Notifi- cation Report 6/1/84			
088	Tracked Action	During the evaluation of Module 120D in the Auxiliary Bldg for release to Phase 2 work, CIO noted six conditions that require response by CPCo and details of the corrective action which is to be or has been done for each of the conditions.	Item Notifi- cation Report 6/7/84			

tachment A

STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

NOTES: 1. identifies changes from previous report

Closed Hold Points will be identified in the Report for the week of closure and dropped from further reporting

CIO HOLD POINT SUMMARY

No.	Description	Established Document/Date	CPCo Response Document/Date	Lifted Document/Date	Remarks
007	Evaluation of Management Review of results of Phase I activities. Evaluation is required before implementation of Phase II.	Report No. 19 10/26/83			Hold Point 007 was partially released for Turbine Roll and Module 120D in Auxiliary Bldg. only.

STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

√ identifies changes from previous report NOTES: 1.

Closed NIRs will be identified in the report for the week of closure and dropped from further reporting

NONCONFORMANCE IDENTIFICATION REPORT SUMMARY

No.	Description	Issue Date	Response Date	Closure Date	Remarks
)22	At Work Print Station 219, CIO reviewed 80 out of 1116 documents. Twenty documents were found discrepant, as described in the NIR.	03/23/84	5/4/84	6/4/84	Response via CSM-0768 serial # 27883
27	At Document Control Stations 59 and 501, discrepancy found to exist between control drawings used by BPCo field engineers and those in BPCo Document Control Center.	04/04/84	5/25/84	6/4/84	Complete response via CSM 0778
29	A BPCo memorandum requests revisions to seven Purchase Orders due to material/documentation discrepancies for received material in lieu of writing NCRs.	04/11/84	6/1/84		Complete response via CSC 7831
)30	BPCo ASME III Manual states that the PQAE shall assure that items are procured only from acceptable manufacturers. PO's 7220-F-64832(A), Rev 2 and 7220-F-64487(A), Rev 1, reference manufacturers which are not listed on the ASME Evaluation Supplier Listing.	04/11/84	5/31/84		Complete response via CSC 7826

CIO NONCONFORMANCE IDENTIFICATION REPORT SUMMARY - CONTINUATION SHEET

10.	Description	Issue Date	Response Date	Closure Nate	Remarks
031	CIO reviewed nine verification inspection reports for PQCI C-1.40. Discrepancies were found in all nine IRs.	04/20/84	6/1/84		Complete response via CSC 7831
032	Horizontal separation requirements between "Q" conduit and "Q" cable tray of different channels without tray covers or barriers are not as per Drawing E42Q (Sht 99C, Rev 2; Sht 99D, Rev 3; Sht 99E, Rev 1; Sht 99E, Rev 2) for at least one instance.	04/30/84			
033	NC conditions - PQCI C-1.90	05/14/84			
034	Nonconforming conditions were identified during CIO verification of hardware for QVP and Status Assessment of Module 120D	6/07/84	6/08/84		Information transmitted CSC-7866 Ref. SWM-140 QAR-RT-00037-V initiated to address
035	Nonconforming conditions were identified during CIO verification of documentation for QVP and Status Assessment of Module 120D	6/07/84	6/08/84		information transmitted CSC-7866 Ref. SWM-140 QAR-RT-00038-V initiated to address

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No.	Description	Issue Date	Response Date	Closure Date	Remarks
036	Nonconforming conditions were identified during CIO verification of Programs/Procedures for QVP and Status Assessment of Module 120D.	6/07/84	6/08/84		Information transmitted CSC-786 Ref SWM-140, QAR-RT-00038-V initiated to address

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STONE & WEBSTER MICHIGAN, INC. CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR COGENERATION PLANT

WEEKLY MEETING SUMMARY

Date	Meeting Title	Attendees	Discussion Topic	CIO Comments
June 4 à 1984	5 Team Meeting	CPCO MPQAD BPCO CIO	 All anchor bolts require drill permits and QC verification. Inspection S/A only to be performed on Q doors 	No CIO concerns identified
June 5, 1984	HRP Meeting	CPCo MPQAD BPCo CIO	i) HRP completed reinspection of 135 hangers this week.	No CIO concerns identified
June 5, 1984	Hanger Meeting	BPCo CIO	Discussion on minimum bearing criteria for surface contact between piping and clamps.	No CIO concerns identified
June 8, 1984	Subcontract Meeting	BPCo Zack B&W Owens- Corning Trans Co. Grinnell Automatic Sprinkler C10	1) Block wall work release approved 2) A PQCI on liner plate work is in the writing process. 3) B&W is in process of measuring installed anchor bolts. CIO will review.	No CIO concerns identified

CCP PHASE I ACTIVITY
June 4 - June 8, 1984

MODULE	S/A	QVP	HRP
240 Control Tower Elevation 659'		Elecţrical	
340 RCB Outside D Rings		Electrical	