CONSUMERS POWER COMPANY MIDLAND ENERGY CENTER

50-339

Transmittal No: CSC- 7285

Date: February 6, 1984

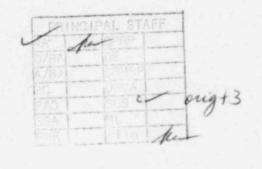
To: Stone & Webster
P O Box 1963
Midland, MI 48640

Attached Is: Partial Response To

X Complete Response To

For Your Information

Other



Description:

Tracked Information Items 045 and 050.

These were previously transmitted without a SMO signature in the respondent space.

Signature:

cc: JGKeppler, NRC Region III w/a
JJHarrison, NRC Region III w/a
RJCook, NRC Site w/a
RAWells, MPQAD w/a
BHPeck, MEC w/a
NIReichel, MEC w/a
DDJohnson, MEC w/a

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CONSUMERS POWER COMPANY MIDLAND ENERGY CENTER

Transmittal No: CSC-7269

Date: February 1, 1984

To. Stone & Webster
P O Box 1963
Midland, MI 48640

Attached Is:

Partial Response To

X Complete Response To

For Your Information

Other

Description:

Tracked Information Item 050.

wiRSignature:

cc: JGKeppler, NRC Region III w/a
JJHarrison, NRC Region III w/a
RJCook, NRC Site w/a
RAWells, MPQAD w/a
BHPeck, MEC w/a
NIReichel, NEC w/a
DDJohnson, MEC w/a

Sheet 1 of 2

STONE & WEBSTER	O50		
CONSTRUCTION IMPLEMENTATION	TRACKED ACTION ITEM TRACKED INFORMATION ITEM TRACKED RECOMMENDATION ITEM		
OVERVIEW			
MIDLAND NUCLEAR PLANT J.O. NO. 14569			
REFERENCE(S)	UNTRACKED ITEM		
	HOLD POINT NOTIFICATION		
CPCo Memo, CSC-7119 of 12/23/83 (copy attached)			
CONDITION DETAILS	CUDIc/itomos		
The following documents discuss Q and/or Q-interface	e CWP'S/Items:		
 FPG-7.300, Rev. 3 "Construction Work Plans MPQAD Procedure T-3, Rev. 1, "Control, Rele Construction Work Plans (CWP) and Quality N 	ease and Handling of		
CPCo "Ground Rules for Construction Work",			
In discussing the above with CPCo personnel, the fo	llowing was noted:		
1) Q-interface work may or may not require in	Spection.		
The inspection/non-inspection guideline in			
by the TQR's/MPQAD QCE's is a handwritten	X YES NO'S) 1 NO		
	Statement of the second		
SEE SHEET 2 OF 2	ATTACHMENTS		
DATE RESPONSE REQ'D. INITIATOR/BATE	INITIATION APPROVED/DATE		
2-6-84 1H5 asker 130/89	(1 Clan 1-30-84		
RESPONSE			
A) CPCo attached letter CSC-7229 dated Jan	nuary 31, 1984 is Consumers		
Power Company's complete response to I	tem #050.		
B) The above referenced memo CSC-7119 date	ed December 23, 1983 is not		
a issue in Item #050.			
	YES NO.'S) NO		
	ATTACHMENTS		
EST CORRECTIVE ACTION RESPONDENT	TITLE DATE		
COMPLETION DATE	Cover 5,07 2/0/84		
NA DISM	Carst Syst 2/6/87		
RESPONSE ACCEPTED DATE RESPONSE VERIFIED/	CLOSED DATE		

3) There is no specification/PQCI/Procedure which establishes which Q-interface items receive or do not receive inspections. Thus, there is no design/engineering consideration being given to the present inspection/non-inspection guidelines.

Please advise CIO of the resolution of this condition where there is no formal direction for which Q-interface items do or do not require inspection.

NOTE: The subject above was addressed prior to utilization of this reporting form. As such, this information item is being issued as a tracking mechanism.



Dean L Quamme Site Monager Midland Project

Midland Project: PO Box 1963, Midland, MI 48640 . (517) 631-8550

January 31, 1984

Mr G A Hierzer Bechtel Power Corporation P O Box 2167 Midland, MI 48640

MIDLAND ENERGY CENTER GWO 7020
Q-INTERFACE CWP POLICY STATEMENT
File: C456, 0655, Bl.1.7 UIF: 99*08, 53*50*04, 12*50 Serial: CSC-7229

Recently Stone & Webster had a concern about what inspections were necessary for Q-Interface CWPs. This was a result from a Stone & Webster representative having discussions with various Field Engineers and Team Quality Reps on the Teams. The result of these discussions indicated that there was some confusion among these Team members as to what was the purpose of a Q-Interface CWP, what work was required to be inspected and also where to find these requirements.

It was agreed by Consumers Site Management and Stone & Webster that a policy statement should be distributed to the Teams. The attached policy statement should be distributed to all System/Area Teams for their immediate notification. Team Supervisors and Lead TQR should ensure that all Team members receive a copy and that the Field Engineers and Team Quality Reps fully understand all aspects of Q-Interface CWPs. If any questions still remain, the Team should contact their CPCo Construction Engineer for further clarification. This action should be completed by February 8, 1984. Furthermore, this policy statement should be incorporated in MPQAD Procedure T-3 and FPG-7.300 as an attachment. This will ensure that any personnel requiring training in either of these procedures in the future will be instructed as to the purpose of Q-Interface and how to determine what inspections are necessary.

The attached policy statement's development was coordinated with Bechtel and MPQAD.

Han Joanne

DLQ/DLH/klp

cc: RAWells, MPQAD
BHPeck, MEC
DDJohnson, MEC
NIReichel, MEC
JChristy, MPQAD
JReinsch, BPCo

To

Bechtel System/Area Team Members

From

CPCo Site Management

Date

January 27, 1984

Subject Q-INTERFACE CWP POLICY STATEMENT

Q-Interface is a word coined by Consumers Power Site Management. Its purpose is to ensure that any work which comes in contact with a Q Commodity or renders a Q Commodity inaccessible, is ultimately controlled by Consumers Site Management. Q-Interface CWPs in an area will be discontinued at commencement of Phase II of the CCP.

The reason CPCo requires control of these Q-Interface CWPs is two-fold: (1) to ensure that the installation of a commodity will not conceal Q items that need verification inspection and (2) to ensure that the work activities being done does not violate Phase I controls set up by CPCo & the NRC. These controls are being incorporated into Section 7 of FPG-7.300 Rev 4, and are delineated in the CCP Confirmatory Order. (These controls were formally referred to as the "Ground Rules".)

Actual work that is performed in the field is Q or Non-Q. CWPs are marked as Q-Interface only as a management tool to ensure that the above requirements are met. Some Non-Q work performed by a Q-Interface CWP may have programmatic QC hold points which are addressed in the PQCI.

The Field Engineer will fill out a CWP in accordance with FPG-7.300 and make the determination of which block (Non-Q, Q-Interface or Q) to check based on drawings and specifications in which he is working with. Hold points are assigned based on the applicable specifications and the PQCI. This is described in Section 4.5.3 of the Construction Completion Program.

The Team Quality Representative receives the Q-Interface or Q CWP following the initial preparation and reviews the hold points ensuring the requirements of the PQCI are met, per FPG-7.300 and MPQAD Procedure T-3. The TQR shall not sign the CWP until all quality planning is complete.

Once all the above items are completed per applicable specifications and procedures the Q or Q-Interface CWP is forwarded to CPCc Site Management Office for review and sign-off.

CONSUMERS POWER COMPANY MIDLAND ENERGY CENTER

Transmittal No: CSC-7268

Pate: February 1, 1984

To: Stone & Webster
P O Box 1963
Midland, MI 48640

Attached Is:	Partial Response To
	X Complete Response To
	For Your Information
	Other

Description:

Tracked Information Item 045.

NIR Signature:

cc: JGKeppler, NRC Region III w/a
JJHarrison, NRC Region III w/a
RJCJok, NRC Site w/a
RAWells, MPQAD w/a
BHPeck, MEC w/a
NIReichel, MEC w/a
DDJohnson, MEC w/a

	& WEBSTER		ITEM NUMBER	HOLD POINT NUMBER
CONSTRUCTION IMPLEMENTATION			TRACKED AC	TION ITEM
OV	ERVIEW			FORMATION ITEM
MIDLAND NUCLEA	R PLANT J.O. NO.	14509	NAME AND ADDRESS OF THE OWNER, WHEN PERSONS ASSESSED.	ECOMMENDATION ITEM
REFERENCE(S) CIG Item	Number 038		UNTRACKED.	
010 1001	ter CSC-7134 of Ja	nuary 5, 1984	Lucred	
The response provided to CPCo letter is not arce this report issued to a the tendancy will be for governing procedures and If it is your intention needs to know what action Engineering documents at the control of the	eptable to CIO. The ddress the concern or personnel to devote Engineering document to utilize incomptions will be taken and that a reliance the checklist for F	verefore, Item i. Without apprelop a reliance iments. ilete checklist by CPCo to ass is on checklists FPM-7.000 has b	Number 038 has propriate administration checklists as for portices sure that work a does not developed to	been closed and istrative controls, s rather than the of the work, CIO is done to lop.
			X YE	
				CHMENTS
DATE RESPONSE REQ'D.	INITIATOR/DATE			APPROVED/DATE
Jan. 27, 1984	1/ Clan	1-18-87	1 -/ C Ra	m 1-18.84
Reference at	tached letter CSC-	7221 dated Jan	uary 26, 1984.	
			-	S NO.'S) NO
EST. CORRECTIVE ACTIC				
I COMPLETION DATE	N RESPONDENT		TITLE	DATE
2/24/84	RESPONDENT		TITLE COUT SYST	DATE 2/0/84
2/24/84	RESPONDENT			1 1 1



Dean L Quamme Site Manager Midland Project

Midland Project: PO Box 1963, Midland, MI 48640 . (517) 631-8650

January 26, 1984

Mr G A Hierzer Bechtel Power Corporation P O Box 2167 Midland, MI 48640

MIDLAND ENERGY CENTER 7020 CIO OBSERVATION 045 FILE: B1.17 UFI: 99*08, 53*50*04, 12*50 SERIAL: CSC-7221

Per conversation with Stone & Webster the subject of using checklists in procedures has been clarified.

As you are aware, the checklist for FPM 7.000 has been revised to include all procedural items and incorporated as part of the procedure. This resolved Stone & Webster's concern in that area.

Any existing procedures which utilize checklists must be reviewed and revised if necessary, to insure the checklist is complete and fully consistent with all requirements of the procedure it is to be used in conjunction with. Any new procedures and related checklists must also conform to these requirements. It is also requested that each checklist to be used contain a statement that it is a memory key aid and not a substitution for the required use of Design Drawings and Specifications.

Please have this completed and reply back by February 24, 1984.

DLO/JPB/sc

cc: TASpelman NIReichel BHPeck Mand Samme