



Consumers
Power
Company

General Offices: 1945 West Parnall Road, Jackson, MI 49201 • (517) 788-0453

RELATED CORRESPONDENCE

DOCKETED
USNRC

'85 JUL 22 A11 James W Cook
Vice President - Projects, Engineering
and Construction

OFFICE OF SECRETARY
DOCKETING & SERVICE
BRANCH

July 19, 1985

Director of Office of Inspection
and Enforcement

Att Mr James M Taylor
US Nuclear Regulatory Commission
Washington, DC 20555

MIDLAND PROJECT - ALAB-106 MONTHLY
REPORTS FOR MAY AND JUNE 1985
DOCKET NOS 50-329 AND 50-330 *OL/pm*
FILE 0.4.6 SERIAL 32317

In accordance with Condition of Memorandum and Order ALAB-106, dated March 23, 1973, and Amendment No 1 of the Midland Plant Construction Permit, enclosed are five copies of the following documents written or closed during the month; Bechtel Nonconformance Reports, Quality Action Requests, Management Corrective Action Reports, Quality Audit Findings; Babcock & Wilcox Reports of Nonconformity; Consumers Power Company Nonconformance Reports, Audit Finding Reports, Quality Action Requests, Corrective Action Reports, and Management Corrective Action Requests/Reports.

James W. Cook

JWC/WRB/lm

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CBechhoefer, Esq, ASLB (w/enc)
ALAB-106 Service List (w/enc)

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PDR ADOCK 05000329
G PDR

OC0785-0028A-MP02

DS03

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INDEX OF ATTACHMENTS
ALAB-106 MONTHLY REPORT
MAY 1985

Bechtel Nonconformance Reports - None

Bechtel Quality Action Requests - None

Bechtel Management Corrective Action Reports - None

Bechtel Quality Audit Findings - None

Babcock & Wilcox Reports of Nonconformity - None

Consumers Power Company Nonconformance Reports -

Q-00019, Opened 05/03/85

Q-00019, Closed 05/03/85

Consumers Power Company Audit Finding Reports - None

Consumers Power Company Quality Action Requests - None

Consumers Power Company Corrective Action Reports - None

Consumers Power Company Management Corrective Action Request/Reports - None

INDEX OF ATTACHMENTS
ALAB-106 MONTHLY REPORT
JUNE 1985

Bechtel Nonconformance Reports - None

Bechtel Quality Action Requests - None

Bechtel Management Corrective Action Reports - None

Bechtel Quality Audit Findings - None

Babcock & Wilcox Reports of Nonconformity - None

Consumers Power Company Nonconformance Reports -

Q-00020, Opened 06/11/85

Q-00021, Opened 06/14/85

Consumers Power Company Audit Finding Reports - None

Consumers Power Company Quality Action Requests - None

Consumers Power Company Corrective Action Reports - None

Consumers Power Company Management Corrective Action Request/Reports - None

RECORD COPY

QUALITY ASSURANCE DIVISION FORM QAD-1		NONCONFORMANCE REPORT		15 NCR NO. Q-00019	17 REV 0
				16 DATE ISSUED May 3, 1985	
				18 PAGE 1 OF 2	
1 ITEM LOCATION N/A					
2 DRAWING OR PART NO. AND REV. N/A		3 PART NAME N/A		4 SERIAL NO. N/A	
5 ITEM DESCRIPTION Documentation of QAD personnel to perform their assigned duties.					
6 ITEM STARTUP SYSTEM NO. N/A		7 REFERENCE DOCUMENT QA Procedure 001		8 ASME A.N.I. REQUIRED NO	
9 INSPECTION PLAN N/A		REV N/A		10 ACTION ORGANIZATION Quality Assurance Division	
11 ACTIVITY HOLD REQUIRED: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		ACTIVITY HOLD ORDER NO. N/A			
12 REQUIREMENT QA Procedure 001, Revision 1, Section 4.1.2, requires the Section Heads to document their evaluation of each subordinate's education and experience on Appendix C of QA-001.					
13 NONCONFORMANCE During an internal check of QAD records, it was determined that Appendix C had not been filled out for each subordinate. NOTE: This is a self imposed requirement that exceeds the requirements of the codes and standards committed to in the QAPP. Separate certification of inspection and audit personnel was completed as required by other QA procedures.					
14 NCR ORIGINATED BY <i>John L. Wood</i> 5/3/85 JOHN L. WOOD DATE					
19 HOLD TAG APPLIED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		20 LOCATION OF HOLD TAGS OR SEGREGATED AREA N/A			
ITEMS SEGREGATED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		23 TREND CODE 7		24 NCR REVIEWED BY <i>E. J. Gould</i> EW Gould DATE 5/3/85	
21 NEED TO REVIEW FOR REPORTABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		25 SECTION HEAD, ASSURANCE ENGINEERING N/A			
22 DETERMINED TO BE REPORTABLE YES <input type="checkbox"/> NO <input type="checkbox"/> N/A					

26 CAUSE

35 PAGE 2 OF 2

The use of Appendix C of QA Procedure 001 was incorrectly interpreted to be required only if the Section Head's evaluation of subordinates determined the need for additional training.

27 PROCESS CORRECTIVE ACTION REQUIRED

☐ YES☒ NO

28 RECOMMENDED DISPOSITION

☒ REWORK☐ SCRAP/REJECT☐ REPAIR*☐ USE AS IS*

*REQUIRES TECHNICAL JUSTIFICATION ATTACHED

29 CONDITIONAL RELEASE NEEDED

☐ YES☒ NO

CR NO:

30 ADDITIONAL INFORMATION

N/A

31 DISPOSITION CONCURRENCE

John L. Wood Jr
ACTION ORGANIZATION
JOHN L. WOOD JR
N/A

5/3/85
DATE

EW GOOLD
QAD CONCURRENCE
EW GOOLD
5/3/85
DATE

N/A

ENGINEERING

DATE

A.N.I. (ASME) IF REQUIRED

32 DISPOSITION ACTION TAKEN

An Appendix C form has been completed for all Assurance Engineering and Verification personnel as required by QA-001. This documentation confirms that subject personnel are qualified to perform their assigned duties.

33 METHOD OF DISPOSITION ACTION VERIFICATION

Confirmed completed Appendix C forms in QAD files.

RESULTS OF DISPOSITION ACTION VERIFICATION

☒ ACCEPTABLE☐ UNACCEPTABLEIF UNACCEPTABLE, REFERENCE SUPERSEDING NCR
NUMBER _____34 NCR CLOSED BY
EW GOOLD
EW GOOLD

John L. Wood Jr
QAD
5/3/85
DATE

N/A

A.N.I. (ASME)
IF REQUIRED

DATE

QA-6 Rev 1

QUALITY
ASSURANCE
DIVISION
FORM QAD-1

RECORD COPY

NONCONFORMANCE REPORT

15 NCR NO. Q-00020
17 REV 0
16 DATE ISSUED 6/11/85
18 PAGE 1 OF 2

1 ITEM LOCATION

AUXILIARY BLDG.

2 DRAWING OR PART NO. AND REV.

P+IP'S M-422 SHEETS 1, 2, 3

3 PART NAME

SEE BLOCK 5

4 SERIAL NO.

N/A

5 ITEM DESCRIPTION

UNIT 2 REACTOR BUILDING PENETRATION PRESSURIZATION SYSTEM

6 ITEM STARTUP SYSTEM NO.

N/A (MULTIPLE)

7 REFERENCE DOCUMENT

PROCEDURE OM-001 REV.1

8 ASME A.N.I. REQUIRED

YES

9 INSPECTION PLAN REV

N/A

10 ACTION ORGANIZATION

O+M

11 ACTIVITY HOLD REQUIRED:

YES ☒ NO

ACTIVITY HOLD ORDER NO.

NA

12 REQUIREMENT

- ① PROC. OM-001 REV.1 PAR. 5.3.2 C. REQUIRES THE O+M SUPERVISOR OR DESIGNEE TO: "NOTIFY QAD" ... FOR "START OF WORK PER WORK ORDER INSTRUCTIONS."
- ② WORK ORDER 22500038, PAGE 4, STATES: "WITNESS POINT, CONTACT QAD PRIOR TO START OF WORK."
- ③ INSPECTION PLAN WO-00038 REV.0 REQUIRES IN PROCESS INSPECTION OF WORK ORDER 22500038 STEPS 1, 3, AND 4.

13 NONCONFORMANCE

- ①, ② CONTRARY TO THE ABOVE, QAD WAS NOT NOTIFIED OF INITIATION OF WORK ON WORK ORDER 22500038.
- ③ SINCE THE WORK ORDER #22500038 HAS BEEN COMPLETED, QAD CANNOT PERFORM THE INSPECTION REQUIREMENTS OF INSPECTION PLAN WO-00038 REV.0.

14 NCR ORIGINATED BY

M.H. Orr

6/11/85
DATE

19 HOLD TAG APPLIED

YES ☒ NO

ITEMS SEGREGATED

YES ☒ NO

20 LOCATION OF HOLD TAGS OR SEGREGATED AREA

NA

21 NEED TO REVIEW FOR
REPORTABILITY

YES ☒ NO

23 TREND CODE

1

24 NCR REVIEWED BY

John C. Wood Jr.
DATE 6/13/85

22 DETERMINED TO BE REPORTABLE

YES ☒ NO

NA

25 SECTION HEAD, ASSURANCE ENGINEERING

NA

26 CAUSE

35 PAGE 2 OF 2

27 PROCESS CORRECTIVE ACTION REQUIRED

☐ YES☐ NO

28 RECOMMENDED DISPOSITION

☐ REWORK☐ SCRAP/REJECT☐ REPAIR*☐ USE AS IS*

*REQUIRES TECHNICAL JSUTIFICATION ATTACHED

29 CONDITIONAL RELEASE NEEDED

☐ YES☐ NO

CR NO:

30 ADDITIONAL INFORMATION

31 DISPOSITION CONCURRENCE

ACTION ORGANIZATION

DATE

QAD CONCURRENCE

DATE

ENGINEERING

DATE

A.N.I. (ASME) IF REQUIRED

32 DISPOSITION ACTION TAKEN

33 METHOD OF DISPOSITION ACTION VERIFICATION

34 NCR CLOSED BY

RESULTS OF DISPOSITION ACTION VERIFICATION

☐ ACCEPTABLE☐ UNACCEPTABLEIF UNACCEPTABLE, REFERENCE SUPERSEDING NCR
NUMBER _____

QAD

DATE

A.N.I. (ASME)
IF REQUIRED

DATE

QUALITY
ASSURANCE
DIVISION
FORM QAD-1

NONCONFORMANCE REPORT

15 NCR NO. Q-00021	17 REV 0
16 DATE ISSUED June 8, 1985	
18 PAGE 1 OF 2	

1 ITEM LOCATION

Warehouse #1

2 DRAWING OR PART NO. AND REV.

W J Woolley dwg. 30459 revision 8

3 PART NAME

Inflatable seals

4 SERIAL NO.

NA

5 ITEM DESCRIPTION

Inflatable elastomeric seals for the containment air lock door. Furnished as part of Purchase Order C-50B. A total of 8 seals.

6 ITEM STARTUP SYSTEM NO.

1 BTA & 2 BTA

7 REFERENCE DOCUMENT

QA-006 revision 2

8 ASME A.N.I. REQUIRED

NA

9 INSPECTION PLAN REV

NA

10 ACTION ORGANIZATION

Engineering Technical Support

ACTIVITY HOLD REQUIRED:

YES- ☒ NO

ACTIVITY HOLD ORDER NO.

12 REQUIREMENT

Section 4.2.2 of Procedure QA-006 revision 1 states in part: "When a nonconformance is reported to or detected by QAD personnel, QAD is responsible for:...d. Documenting non-conformance on a NCR (Appendix A)"

13 NONCONFORMANCE

A copy of a Part 21 Notice was received by Consumers Power Company from W J Wooley indicating a defect in the Personnel Air Lock seals. One of the inflatable seals manufactured by Presray Corporation ruptured during qualification testing. (Reference letter from the W J Woolley Company to the USNRC dated September 19, 1983.)

14 NCR ORIGINATED BY

RE Whitaker
R E Whitaker

6/14/85
DATE

19 HOLD TAG APPLIED YES ☒ NO

ITEMS SEGREGATED YES ☒ NO

20 LOCATION OF HOLD TAGS OR SEGREGATED AREA

NA

21 NEED TO REVIEW FOR REPORTABILITY ☒ YES ☐ NO

23 TREND CODE

0

24 NCR REVIEWED BY

E H Hault
DATE 6/14/85

22 DETERMINED TO BE REPORTABLE

☒ YES ☐ NO

25 SECTION HEAD, ASSURANCE ENGINEERING

E H Hault 6/14/85

26 CAUSE

35 PAGE 2 OF 2

27 PROCESS CORRECTIVE ACTION REQUIRED

☐ YES☐ NO

28 RECOMMENDED DISPOSITION

☐ REWORK☐ SCRAP/REJECT☐ REPAIR*☐ USE AS IS*

*REQUIRES TECHNICAL JUSTIFICATION ATTACHED

29 CONDITIONAL RELEASE NEEDED

☐ YES☐ NO

CR NO:

30 ADDITIONAL INFORMATION

31 DISPOSITION CONCURRENCE

ACTION ORGANIZATION

DATE

QAD CONCURRENCE

DATE

ENGINEERING

DATE

A.N.I. (ASME) IF REQUIRED

32 DISPOSITION ACTION TAKEN

33 METHOD OF DISPOSITION ACTION VERIFICATION

34 NCR CLOSED BY

RESULTS OF DISPOSITION ACTION VERIFICATION

☐ ACCEPTABLE☐ UNACCEPTABLEIF UNACCEPTABLE, REFERENCE SUPERSEDING NCR
NUMBER _____

QAD

DATE

A.N.I. (ASME)

DATE

IF REQUIRED

QA-006 Rev 2