

50-329
50-330

DMB

PRINCIPAL STAFF			
RA	DE	PPRP	orig 3
D/RA	DE		
A/RA	DRMSP		
RC	DRMA		
PAO	SCS		
SGA	W		
ENF	File	per	

DOCUMENTATION TRANSMITTAL

To: Stone & Webster - CIO
PO Box 1963
Midland, MI 48640

Transmittal No: CIO- 0065
Date: June 6, 1984

Attention: Dave Holt

The documentation listed below ___ is provided herewith, X was previously provided on 6-5-84 ; as requested by Dave Holt .

Documentation Description: Nonconformance Report - C-03574-HV

CIO ___ has X has not been placed on routine transmittal for the described documentation.

Janne Kline
Signature

8406150217 840606
PDR ADDCK 05000329
S PDR

- CC RJCook, NRC Site (w/a, unless voluminous)
- JJHarrison, NRC Region III (w/a, unless voluminous)
- DDJohnson, SMO (w/o)
- JGKeppler, NRC Region III (w/a, unless voluminous)
- BHPeck, SMO (w/o)
- NIRiechel, SMO (w/o)
- RAWells, MPQAD (w/o)
- CMThompson - File 24.2 (w/a, unless voluminous)

JUN 11 1984

1001
11

MIDLAND PROJECT
QUALITY ASSURANCE
DEPARTMENT

NONCONFORMANCE REPORT
ORIGINAL

16 NCR NO.

C-03574-HV

17 DATE ISSUED

5/7/84

18 REV

0

19

PAGE 1 OF 3

1 ITEM LOCATION

Control Room Elev. 671'0" 5'-3" @ of (22) + 5'-11 7/8" @ of (5) Mod # 240A

2 ITEM DRAWING/PART NO.

0-665-1-38 Rev. 1

3 ITEM PART NAME

0-665-1-38

4 ITEM SERIAL NO.

NA

5 ITEM DESCRIPTION

Large Bore Hanger Assembly

6 ITEM STARTUP SYSTEM NO.

06LH

7 REFERENCE DOCUMENT

P230 Rev. 5 CN*P230-05-01, 02, 03

8 ASME A.N.I. REQUIRED

☐ YES ☒ NO

9 INSPECTION RECORD NO.

P230-0665-1-38

LOG NO.

256232

REV NO.

0

10 RESPONSIBLE ORGANIZATION

Construction / BPECO, BPE

11 NONCONFORMANCE DISCOVERED DURING:

☐ DESIGN

☐ RECEIVING

☐ CONST

☐ RELEASE FOR INSPECT

☒ POST INSPECT

☐ TURNOVER

☐ POST TURNOVER

☐ PRE-OP TEST

☐ FINAL TURNOVER

☐ OVERINSPECT

12 REQUIREMENT

- ① P230 Rev. 5, para. 3.4.1. b states "Any single continuous weld may not be more than 1/8" undersized by more than 10% of the weld length."
② P230 Rev. 5, para. 3.4.3. d, states "Slag/spatter on the surface of the weld is unacceptable."

Continued next page

13 NONCONFORMANCE

- ① Contrary to the above, the weld connecting item #1 to the existing steel is undersized by more than 1/8" for the entire length of the weld on both sides.
② Contrary to the above, the weld connecting item #1 to the existing steel is not acceptable due to slag/spatter on the weld surface.

Continued next page

14 NCR ORIGINATED BY (PERSON)

Russell Hatch

5/7/84
DATE

15 NCR ORIGINATED BY (DISCIPLINE)

MPCAD (Mechanical P.C.)

20 NUMBER OF HOLD TAGS (IF APPLIED)

One

21 LOCATION OF HOLD TAGS

0-665-1-38

Attached to item #3

22 POTENTIAL 50.55(e)

☐ YES

☒ NO

24 ACTION ITEM NO.

507625

25 ITEM PRIORITY CODE NO.

5

26 NCR REVIEWED BY:

San Maning m-81

23 REPORTED TO MPQA MANAGER

DATE

N/A

25 DISCIPLINE:

M

27 TREND CODE

DNT

DATE:

5/11/84

CONTINUED ON REVERSE

7-2M/1A (Rev 1)

29 CAUSE

30 PROCESS CORRECTIVE ACTION

☐ YES ☐ NO QAR NO. _____

31 RECOMMENDED DISPOSITION

☐ WORK ☐ SCRAP/REJECT ☐ REPAIR ☐ USE AS IS

32 CONDITIONAL RELEASE

☐ YES ☐ NO

31A ADDITIONAL INFORMATION

33 DISTRIBUTION FOR ACTION

34 DISPOSITION CONCURRENCE

PROJECT FIELD ENGINEER	DATE	HPQAD CONCURRENCE	DATE	PPQCE (ASME)	DATE
				PQAG (ASME)	DATE
LEAD DESIGN ORG	DATE	CP Co SMO (for turned over systems)	DATE	A.N.I. (ASME)	DATE

35 DISPOSITION ACTION TAKEN

36 METHOD OF DISPOSITION ACTION VERIFICATION

RESULT OF DISPOSITION ACTION VERIFICATION

☐ ACCEPTABLE ☐ UNACCEPTABLE

IF UNACCEPTABLE, REFERENCE
SUPERSEDING NCR NUMBER _____

37 NCR CLOSED BY

HPQAD DATE

A.N.I. (ASME) DATE

ORIGINAL

NONCONFORMANCE REPORT

CONTINUATION SHEET

NCR NO.

2-03574-HV

DATE ISSUED

5/7/84

REV

0

PAGE 3 OF 3

Block #12 continued:

③ P2.30 Rev. 5, para. 3.8.1 states "Verify the clearances between the pipe and its supporting structure are in accordance with the support drawing."

Block #13 continued:

③ Contrary to the above, the drawing requires 1/2" clearance on two sides of the pipe, actually there is 1/4" clearance on the east side of the pipe on h/p Attachment #2 to P2.30 Rev. 5 allows the clearance to be 1/8" total, so the clearances exceed their tolerances by 1/8".

Block #12 continued:

④ P2.30 Rev. 5, para. 3.11.1 states "Verify overall orientation and configuration..."

Block #13 continued:

④ Contrary to the above, the hanger drawing requires the installation of a plate (item #4), but none has been installed.