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DMB

PRINCIPAL STAFF			
RA	<i>lu</i>	PRP	<i>orig 3</i>
D/RA		DE	
A/RA		DRMSP	
RC		DRMA	
PAO		SCS	
SGA		W	
ENF		File	<i>per</i>

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.

*Jeanne Huxie*  
Signature

8406150217 840606  
PDR ADDOCK 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)
- NIRichel, SMO (w/o)
- RAWells, MPQAD (w/o)
- CMThompson - File 24.2 (w/a, unless voluminous)

JUN 11 1984

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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 <u>1</u> OF <u>3</u>	

1 ITEM LOCATION <i>Control Room Elev. 67'0" 5'-3" (2) of (2) + 5'-11 7/8" (2) of (5) Mod # 240A</i>			
2 ITEM DRAWING/PART NO. <i>Q-665-1-38 Rev. 1</i>	3 ITEM PART NAME <i>Q-665-1-38</i>		4 ITEM SERIAL NO. <i>NA</i>
5 ITEM DESCRIPTION <i>Large Bore Hanger Assembly</i>			
6 ITEM STARTUP SYSTEM NO. <i>06LH</i>	7 REFERENCE DOCUMENT <i>P2.30 Rev. 5 CN# P2.30-05-01, 02, 03</i>		8 ASME A.N.I. REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
9 INSPECTION RECORD NO. <i>P2.30-0665-1-38</i>	LOG NO. <i>256232</i>	REV NO. <i>0</i>	10 RESPONSIBLE ORGANIZATION <i>Construction / BRPCO, BPE</i>
11 NONCONFORMANCE DISCOVERED DURING: <input checked="" type="checkbox"/> POST INSPECT <input type="checkbox"/> TURNOVER <input type="checkbox"/> DESIGN <input type="checkbox"/> RECEIVING <input type="checkbox"/> CONST <input type="checkbox"/> RELEASE FOR INSPECT <input type="checkbox"/> POST TURNOVER <input type="checkbox"/> PRE-OP TEST <input type="checkbox"/> FINAL TURNOVER <input type="checkbox"/> OVERINSPECT			
12 REQUIREMENT <i>(1) P2.30 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) P2.30 Rev. 5, para. 3.4.3. d, states "Slag/spatter on the surface of the weld is unacceptable." <i>Continued next page</i></i>			
13 NONCONFORMANCE <i>(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. <i>Continued next page</i></i>			
14 NCR ORIGINATED BY (PERSON) <i>Russell Hatch</i> <u>5/7/84</u> DATE		15 NCR ORIGINATED BY (DISCIPLINE) <i>MPCAD (Mechanical P.C.)</i>	
20 NUMBER OF HOLD TAGS (IF APPLIED) <i>One</i>	21 LOCATION OF HOLD TAGS <i>Attached to item #3</i> <i>Q-665-1-38</i>		
22 POTENTIAL 50.55(e) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	24 ACTION ITEM NO. <i>507625</i>	26 ITEM PRIORITY CODE NO. <i>5</i>	28 NCR REVIEWED BY: <i>[Signature]</i> <i>m-81</i>
23 REPORTED TO MPOA MANAGER DATE <i>N/A</i>	25 DISCIPLINE: <i>M</i>	27 TREND CODE <i>DNT</i>	DATE: <i>5/11/84</i>

CONTINUED ON REVERSE

7-2M/LA (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	HPOAB CONCURRENCE	DATE	HPOAB (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

\_\_\_\_\_  
HPOAB DATE

\_\_\_\_\_  
A.N.I. (ASME) DATE

# ORIGINAL

NONCONFORMANCE REPORT  
CONTINUATION SHEET

NCR NO.

Q-03574-HV

DATE ISSUED

5/7/84

REV

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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  $\frac{1}{2}$ " clearance on two sides of the pipe, actually there is  $\frac{1}{4}$ " clearance on the east side of the pipe and by Attachment #2 to P2.30 Rev. 5 allows the clearance to be  $\frac{1}{8}$ " total, so the clearances exceed their tolerances by  $\frac{1}{8}$ ".

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.