

NONCONFORMANCE REPORT

c63

1. PART NO. VARIOUS 2. DESCRIPTION CLIP ATTACHMENT CLIP ANGLES 3. SERIAL NUMBER 213 4. VARIOUS 5. PURCHASE ORDER NO. VARIOUS 6. CONTRACTOR/LOCATION LIMERICK, PA.	7. PROJECT NO. 8031 8. ITEM LOCATION VARIOUS 9. STARTUP SYSTEM NO. N.A. 10. QC FIELD INSPECTION PLAN NO.	11. ASME CODE ITEM <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	12. REPORTED BY T. W. ALTUM 13. VALIDATED BY R. H. Brown 14. DATE 5-25-77 15. REPLACEMENT PART NO. N.A. 16. REPLACEMENT SERIAL NO. N.A. 17. SOURCE CONSTRUCTION	18. RICH NO. 2621 19. PAGE 1 OF 23 20. DISPOSITION CONCURRENCE REWORK <input type="checkbox"/> REJECT <input type="checkbox"/> REPAIR <input type="checkbox"/> HOLD <input checked="" type="checkbox"/> NOC. <input type="checkbox"/> AUTHORIZED INSPECTOR: [Signature] DATE: 6/10/77 PROJECT FIELD QC ENGINEER: [Signature] DATE: 6-6-77 PROJECT FIELD QC ENGINEER: [Signature] DATE: 6-14-77
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18. ROUTING INSTRUCTIONS: ROUTE TO FIELD ENGINEERING ROUTE TO MATERIAL SUPERVISOR

19. RE-INFORMING CONDITION:
 RE-INSPECTION OF VARIOUS BEAM ATTACHMENT CLIP ANGLE WELDS WAS INCOMPLETE DUE TO INACCESSABILITY OF A PORTION OF THE WELD FOR VISUAL EXAMINATION THUS MAKING A PART OF THESE WELDS INDETERMINATE THROUGH VISUAL EXAMINATION.

20. A & B Units 1 & 2 Common.

15 TAGS

21. FIELD DISPOSITION: FIELD DISPOSITION FIELD RECOMMENDATION/ROUTE TO PROJECT ENGINEERING

BASED UPON THE RESULT OF PARTIAL RE-INSPECTIONS DEPICTED IN THE ATTACHED FIELD INSPECTIONS REPORTS, THE FIELD RECOMMENDS ACCEPTANCE IN THE "AS IS" CONDITION.

[Signature] 5/25/77

22. ENGINEERING DISPOSITION: RETURN TO SUPPLIER ACCEPTANCE

23. AS IS: RATIONALE: ENGINEERING ANALYSIS (CALC. FILE # 27.2 & 27.3) INDICATE THAT THESE IMPERFECTIONS WILL NOT AFFECT THE STRUCTURAL INTEGRITY OF THE BEAMS.
 [Signature] 2 June 77
 E. Scott DER 6.2. 3 Jun 77

24. ENGINEERING DISPOSITION RESULTS:

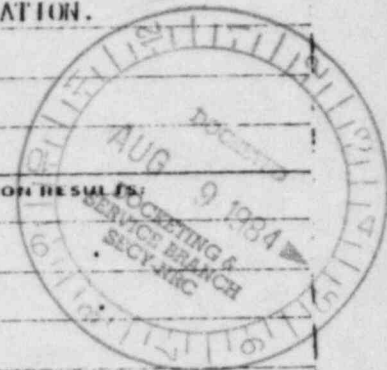
PLAN Nos. C454-W-1-3 AND C465-W-1-3 TO BE DISPOSITIONED ON NCR # 2710.
 [Signature] 7-28-77

25. SIGN CHANGE REQUIRED: YES, SEE ATTACHED: NO

26. WITH: REV. DCN. ADD.

27. REJECTED MATERIAL DISPOSITION: 8411270394 840507 PDR ADDCK 05000352 PDR

28. AUTHORIZED INSPECTOR: [Signature] DATE: 8-2-77



APPL. EX. 88 REF. 42



FIELD INSPECTION REPORT

3. RECORD CONTROL
 CONTROL NO. C-63-512
 FILE NO. 201-1-1-2-17

1. PROJECT NO. 2031 2. DATE 4-5-77 PAGE 1 OF 7

4. ITEM INSPECTED Inspection of installed structural steel highway columns, to determine its accessibility for inspection.

See attached sheets for plan numbers.

5. LOCATION Control Room Elev. 209', 204', 217'
Roadways Elev. 190'-196', 191'
Unit #1 Elev. 217', 201', 255'
Unit #2 Elev. 253', 220', 217', 201', 204', 202'

6. TYPE OF INSPECTION Visual

7. STANDARD / CODE / PROCEDURE / DRAWING / SPECIFICATION C-63 Rev 2 Add'l 1 & 6A-2

8. INSPECTION EQUIPMENT USED VISUAL

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

© 1977
 W-10 - 02 7-77
 GARY - 100-100

KE Bilby 4-5-77
 11. ENGINEER Chris H. Taylor

201-1-1-2-17

C. 63-22

C-201-W-1-9 Elev. 253 Area 18

Unit #2

A

23282 ± Col. 114C1

20682 ± Col. 116C1

23382 ± Col. 111C1

23382 ± Col. 111C1



C-192-W-1-8 Elev. 220' Area 13, 14, 17, + 18 Unit #2

112C2

A

111C1

A

112C1

A

112C2

A

114C1

A

114C2

A

110C1

A

L 2924 2116
3118 #2627

C-198-W-1-12 Elev. 217' Area 17+18 Unit #2

4C184L

A

4C184R

A

C-197-W-1-10 Elev. 217' Area 14 Unit #1

W21x68-6 (3636-9)



A

C-195-W-1-17 Elev. 201 Area 17+18 Unit #2

C8x11.5-2

A

C8x11.5-2

A

W14x43-3 (3634+39)

A

C8x11.5-2

A

7-543-W-1-5 Elev. 190'-108' Area 20 1/2" Radwaste
127B11 + 118B2 A

could be 954
7-945-W-1-3 Elev. 257'-264' Unit #2 CED Housing
Concrete work on total 1 of 6 954/4

Q-198-W-1-4 Elev. 217' Area 14' Unit #2 (J.H.)

7-197-W-1-11 Elev. 217' Area 11 Unit #1
2044 to Col. 1A24 A

Q-197-W-1-8A Elev. 217' Area 15 Unit #1
2A43 to Col. 1B34 A

7-W-1-5 Elev. 217' Area 11/15 Unit #1 (W.A.O.) (L.M.)

Q-195-W-1-11 Elev. 201' Area 15 Unit #1
1C16 to Col. 1B34 A

Q-195-W-1-6 Elev. 201' Area 11 Unit #1
Beam W27x145.6 to Col. A

Q-194-W-1-1B Elev. 201' Area 13 Unit #2
1B3B A

Q-194-W-1-17 Elev. 201' Area 16 Unit #1 No price
to Col. 1B34 A

C-194-W-1-16 Elev. 201 Area 11 Unit #1
 W. 44-6 (3633-16) to Col. Acc.
 1A29 to Col. Acc.

C-198-W-1-17 Elev. 217' Area 14 Unit #2 L.M.

C-194-W-1-5 Elev. 201' Area 16 Unit #1 no print
 1A15 & 1C11 A:

C-193-W-1-10 Elev. 201' Area 11+12 Unit #1

1A36 to Col. Acc.

1A29 to Col. Acc.

1A13 to Col. Acc.

^{Exam} 421-44-6 (3636-16) to Col. Acc.

C-192-W-1-1 Elev. 217' Area 12+16 Unit #1 J.H.

-473-W-1-3 Elev. 269' Area 8 Control Room

584 S. Acc. 363 N.S. Acc.

587 S. Acc. 363 N.S. Acc.

582 S. Acc. 462 N.S. Acc.

361 N.S. Acc. 364 N.S. Acc.

362 N.S. Acc. 362 N.S. Acc.

364 N.S. Acc. 362 N.S. Acc.

361 N.S. Acc. 462 S. Acc.

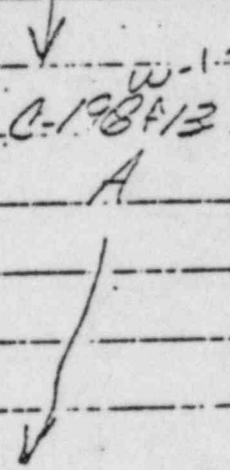
362 N.S. Acc. 461 N. Acc.

363 N.S. Acc. 464 N. Acc.

365 N.S. Acc. 861 N. Acc.

1-1-17

Beam #	Area	Elev.	Results A-acc, C-conv.
289 LHE	B	289'	A
505 LHE			C-478-W-1-1
586 LHE			
583 LHE			
1210 LHE + RHE			
123 LHE + RHE			
231 LHE			
264 LHE			
134 LHE + RHE			
184 LHE			
262 LHE			
168 LHE			
127 LHE			
1810 LHE			
1813 LHE			
1813 LHE			
2310 LHE			
A189 L	17/18	217'	C-198F13 A
3189 L			
7-189 R			
7-189 R			
7-189 L			
7-189 R			



w-1
197-6 Elev. 217' Area 16 Unit #1
2A5B A

w-1
197-4 Elev. 217' Area 15 Unit #1
2C6B A
W3X17-2 A

w-1
C-204-9 Elev. 203' Area 13 Unit #2
138B7 A
146B3
136B4
138B2
140B6

129 2nd floor

C-41A-116-W-1-1 Radwaste 20/22 151' all Area
104C2 106C1 105C2 105C1 103C1 103C2
128B11 117B1 136B8 117B2 118B2 118B5
117B1 136B8 116B2

? 465-W-1-3 ✓ Elev. 217' Area 8 Control Room No print
Weld Beams stiffens - nominal concrete

C-63-22

C-201-W-1-7 Elev. 253' Area 17 Unit #2

(all)
A

235B3

231B3

231B2

222B6

222B5

222B4

232B5

232B9

230B4 to Col. 113C1

230B2 to Col. 115C1

228B5 to Col. 114C2

C-201-W-1-10 Elev. 253' Area 17 Unit #2

232B5 to Col. 112C2

A

C-200-W-1-1 Elev. 238' Area 11 Unit #1

234B9

A

C-198-W-1-14 Elev. 217' Area 13 Unit #2

W27x102-7 3634-22

A

W33x118-7

C-201-W-1-5 Elev. 253' Area 14 Unit #2

229B4 to Col. 115C2

A

233B1 to Col. 109C1

233B1 to Col. 109C2

↓



FIELD INSPECTION REPORT

CONTROL NO. 06219

FILE NO. _____

1. PROJECT NO. 9031

2. DATE 11/10/76

PAGE 1 OF 1

4. ITEM INSPECTED TOTAL RE-INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING OCT INSPECTION PLAN

C 200 W1-1

5. LOCATION REACTOR #3 CU 230 AREA 11

6. TYPE OF INSPECTION VISUAL 1 DIMENSIONAL

7. STANDARD / CODE / PROCEDURE / DRAWING / SPECIFICATION ANSI A1-72 REV 1-72 P-43-212
CGI PWG WO 210 CG3 REVI UNIT 1-C PA-2

C 200 W1-1 NOV 1990

8. INSPECTION EQUIPMENT USED FLUOR WELDA GAGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

Distribution
White - GC Files
Canary - Originator

K. Bishop 11-5-76

11. ENGINEER [Signature]



FIELD INSPECTION REPORT

RECORD CONTROL
 CONTROL NO. 11976
 FILE NO. _____

1. PROJECT NO. 5031 2. DATE 11/9/76 PAGE 1 OF 1

4. ITEM INSPECTED PARTIAL RETROFECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING OCT INSPECTION PLAN

CUGS W-3

5. LOCATION CONTROL ROOM FLW 217 OPEN 9

6. TYPE OF INSPECTION VISUAL & DIMENSIONAL

7. STANDARD/CODE/PROCEDURE/DRAWING/SPECIFICATION AVIS 01-1-72 REV. 1-72 REV. 1-72
C91 REV. 11/9/76 C63 REV. 2 ADAPT 1-C FA*2

C465 W-3 NOV 1960

8. INSPECTION EQUIPMENT USED FILLET WELD GAUGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

Distribution
 One - JC Files
 One - Originator

M. G. Quinn 11-9-76 11. ENGINEER L. I. [Signature]



FIELD INSPECTION REPORT

CONTROL NO. _____

FILE NO. _____

1. PROJECT NO. 9031 2. DATE 11/2/76 PAGE _____ OF _____

4. ITEM INSPECTED SECTION RE INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING O.G.T. INSPECTION PLAN

CS43 W1-5

5. LOCATION DOWNSTREAM ENCLOSURE FLW 191 OPEN 20127

6. TYPE OF INSPECTION VISUAL & DIMENSIONAL

7. STANDARD/CODE/PROCEDURE/DRAWING/SPECIFICATION AWS D1-1.72 REV 1-72
REV 2-74 301 BEIG WQ-210 CG3 REV 1 ADALT 1-G FR 2

CS43 W1-5 NCA 1090

8. INSPECTION EQUIPMENT USED SLIPPER WELW GAGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

Preparation
by - QC Firm
Issued - Originator

L. Bilby 11-2-76

11. ENGINEER [Signature]



FIELD INSPECTION REPORT

CONTROL NO. 5031
 FILE NO. _____

1. PROJECT NO. 5031 2. DATE 11/1/76 PAGE _____ OF _____

4. ITEM INSPECTED PARTIAL RE-INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING OCT INSPECTION PLANS

C 119 W1-1 C 197 W1-6 C 197 W1-4

5. LOCATION REACTOR #2 ELV 170 + 217 AREA 15, 16 + 22

6. TYPE OF INSPECTION VISUAL + DIMENSIONAL

7. STANDARD / CODE / PROCEDURE / DRAWING / SPECIFICATION ASME D1-1-72 ASME B31-1-72
 ASME B31-1-72 CGI PROC NO 210 CG 3 REV 1 PART 1-5 EP 2
 C 119 W1-1 C 197 W1-6 C 197 W1-4 AREA 1930

8. INSPECTION EQUIPMENT USED FILLET WELD GAGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

Distribution
 2 - GC Files
 1 - GC Office

K. Bishop 11-4-76

11. ENGINEER [Signature]



FIELD INSPECTION REPORT

3 RECORD CONTROL

CONTROL NO. 1631

FILE NO. _____

1. PROJECT NO. 9031

2. DATE 11/1/76

PAGE _____

OF _____

3. ITEM INSPECTED TOTAL RE-INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING Q.S.T. INSPECTION PLANS

C 195 W1-14

5. LOCATION REACTOR #2 FLV 217 AREA 13+17

6. TYPE OF INSPECTION VISUAL + DIMENSIONAL

7. STANDARD/CODE/PROCEDURE/DRAWING/SPECIFICATION C 195 01-1-72 REV 2-73
REV 2-74 C 916 WQ 2/0 C 63 REV 1 ADDIT 1.5 FA'2
C 195 W1-14 NCP 1990

8. INSPECTION EQUIPMENT USED FILBERT WELW GAGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

1976-11-1
Rev - 1: Rev
Copy - 3-1-1976

K. B. P. 11-1-76

11. ENGINEER [Signature]



FIELD INSPECTION REPORT

CONTROL NO. 0-07
 FILE NO. _____

1. PROJECT NO. 9031 2. DATE 11/1

3. PAGE _____ OF _____

4. ITEM INSPECTED TOTAL PER. INSPECTION OF
ON THE FOLLOWING O.C.T. INSPECT

4. ACCOMPLISHED
PLAN

C 201 W1-10

5. LOCATION REACTOR #2 ELV 253 AREA

6. TYPE OF INSPECTION VISUAL + DIMENSIONAL

7. STANDARD/CODE/PROCEDURE/DRAWING/SPECIFICATION AWG
REV 2-74 C01 REV G W 2 1/2 G63 P-
C 201 W1-10 NCR 1

72 REV 1-73
A001T 1-6 FA 2

8. INSPECTION EQUIPMENT USED FILLET 1471A GAGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

Distribution
 100 - GC Files
 100 - Division

KL Bishop 11-2-76

11. E

[Signature]



FIELD INSPECTION REPORT

CONTROL NO. 1177

FILE NO. _____

1. PROJECT NO. 30312. DATE 11/1/76

PAGE _____ OF _____

4. ITEM INSPECTED PARTIAL RE. INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING O.G.T. INSPECTION PLANS.C201 W1-5 C204 W1-25. LOCATION REACTOR #3 FLV 253 + 293 AREA 13 + 146. TYPE OF INSPECTION VISUAL + DIMENSIONAL7. STANDARD / CODE / PROCEDURE / DRAWING / SPECIFICATION SW6 01-1-72 REV 1-73 REV 2-74
CSI DEVS W 0 2/0 C63 REV 1 ADAPT 1-5, FA'2
C201 W1-5 C204 W1-2 NCP 19908. INSPECTION EQUIPMENT USED FILLET WELD GAGE9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

Distribution
1 - QC Files
1 - OriginalK. Bishop 11-1-7611. ENGINEER [Signature]

1177

RE-115

FIELD INSPECTION REPORT

CONTROL NO. 11
FILE NO

1 PROJECT NO S031 2 DATE 10/22/76 PAGE _____ OF _____

4. ITEM INSPECTED TOTAL RE-INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING QCI INSPECTION PLANS.
C195 WI-11 C194 WI-16 C194 WI-17 C194 WI-18

5. LOCATION REACTOR #2 FLW 201 AREA 11-15-119

6. TYPE OF INSPECTION VISUAL + DIMENSIONAL

7. STANDARD / CODE / PROCEDURE / DRAWING / SPECIFICATION AKS 01-1-72 RI 23 P2 74
C91/C W/O-2/0 C6711 PART 1-5 SA#2 C195 WI-11
C106 WI-16 C194 WI-17 C194 WI-18 NCR #1980

8. INSPECTION EQUIPMENT USED FILLET WELD GAGE

9. RESULTS OF INSPECTION: SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY NCR-2000 WAS GENERATED DUE TO UNACCEPTABLE WELDS COVERED ON OLR C195 WI-11

Distribution
White - CC Files
Canary - Originator

KLBil 11-1-76

11. ENGINEER H.Y. Walter

REVISED

FIELD INSPECTION REPORT

CONTROL NO. _____
FILE NO. _____

1 PROJECT NO 9031 2 DATE 10/28/75 PAGE _____ OF _____

4. ITEM INSPECTED TOTAL RE INSPECTION OF WELDS ACCOMPLISHED:
THE FOLLOWING ARE INSPECTION PLANS C 197 W 1.10
C 197 W 1.5A C 197 W 1.11

5. LOCATION REACTOR #1 FLW 217 AREA 11 15 + 16

6. TYPE OF INSPECTION VISUAL + DIMENSIONAL

7. STANDARD / CODE / PROCEDURE / DRAWING / SPECIFICATION ASME D 1.1 73 P 1.23 P 2.24
C 912 W 2.10 C 67-1 PART 1.5 ENR
C 197 W 1.10 C 197 W 1.5A C 197 W 1.11 NCR 1990

8. INSPECTION EQUIPMENT USED FILLET WELD GAGE

9. RESULTS OF INSPECTION SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY _____

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K. Brubaker

11. ENGINEER *L. J. ...*

REVISIONS

CONTROL NO. _____

FILE NO. _____

1 PROJECT NO. S.031 2 DATE 10/25/76 PAGE _____ OF _____

4. ITEM INSPECTED TOTAL PT. INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING OCT INSPECTION PLANS C199 W1-12 C199 W1-17 C199 W1-17

5. LOCATION REACTOR #2 FLV 217 AREA 17 10

6. TYPE OF INSPECTION VISUAL & DIMENSIONAL

7. STANDARD CODE / PROCEDURE / DRAWING / SPECIFICATION AWS, D 1.1 72 P. 73 P. 74
CG 46 W 1 3/4 CG 3 1 FOOT 1 1/2 1 1/2
C 199 W1-13 C 199 W1-17 C 199 W1-17
NCR #198

8. INSPECTION EQUIPMENT USED FILET WELD GAGE

9. RESULTS OF INSPECTION SATISFACTORY UNSATISFACTORY

10. ACTION TAKEN IF UNSATISFACTORY NCR WAS GENERATED DUE TO UNACCEPTABLE WELDS COVERED ON O.C.T.P. C199 W1

Distribution
White - QC Files
Cyan - Originator

K.R. O.C.

11. ENGINEER [Signature]

BEHNS

FIELD INSPECTION REPORT

CONTROL NO. 667

FILE NO. 4

1. PROJECT NO. 8031 2. DATE 10/27/76 PAGE OF

4. ITEM INSPECTED TOTAL RE-INSPECTION OF WELDS ACCOMPLISHED ON THE FOLLOWING Q-C-T INSPECTION PLANS C192 W1-8 C199 W1-4 C301 W1-7 C301 W1-9 C301 W1-10

5. LOCATION REACTOR #2 FLV 253 AREA 17 19.14

6. TYPE OF INSPECTION VISUAL & DIMENSIONAL

7. STANDARD / CODE / PROCEDURE / DRAWING SPECIFICATION AWS D1.172 R-1 77 R 2 74 CG3-1 PART 1-2 PART 2 WO 2/0 C01/6 11-277-6.11 C192 W1-8 C199 W1-4 C301 W1-7 C301 W1-9 C301 W1-10 NCR 1990

8. INSPECTION EQUIPMENT USED FILLET WELD GAGE

9. RESULTS OF INSPECTION: SATISFACTORY [checked] UNSATISFACTORY []

10. ACTION TAKEN IF UNSATISFACTORY

Distribution White CC Files Candy - Originator

K. B. [Signature]

11. ENGINEER [Signature]

REVISIONS

FIELD INSPECTION REPORT

CONTROL NO. 363
FILE NO

1 PROJECT NO 5931 2 DATE 10/30/79 PAGE OF

4. ITEM INSPECTED TOTAL RE-INSPECTION OF WELDS ACCOMPLISHED C THE FOLLOWING OCT INSPECTION PLANS C199 W1-6 C199 W1-9 C201 W1-7 C201 W1-10

5. LOCATION REACTOR #2 FLV 253' AREA 12+17

6. TYPE OF INSPECTION VISUAL + DIMENSIONAL

7. STANDARD CODE: PROCEDURE / DRAWING / SPECIFICATION AWS D1.1 72 D1.73 D2.74 C91-1 W S 310 CG3-1 ADAT 1-2 W FAIZ C199 W1-6 C199 W1-9 C201 W1-7 C201 W1-10 NCP 1950

8. INSPECTION EQUIPMENT USED FILLET WELD GAGE

9. RESULTS OF INSPECTION SATISFACTORY [X] UNSATISFACTORY []

10. ACTION TAKEN IF UNSATISFACTORY

QC Inspector
White QC Files
Quality Originator
514 7-73

KBiles

11. ENGINEER *[Signature]*

NONCONFORMANCE REPORT

1. PART OF 14. REV. NO. 1990
 OF X23

25. DISPOSITION CONCURRENCE
 REWORK CORRECT REPAIR USE AS IS

PROJECT FIELD NUMBER: 11-11-76
 PROJECT ENGINEER: [Signature]
 PROJECT FIELD QC NUMBER: 11-16-76
 AUTHORIZED INSPECTOR: [Signature]

12. REPORTED BY: KLB
 DATE: 10/15/76

13. VALIDATED BY: [Signature]
 DATE: 10/15/76

15. REPLACEMENT PART NO.: NA
 14. REPLACEMENT SERIAL NO.: NA
 17. SOURCE: CONSTRUCTION
 ROUTE TO MATERIAL SUPERVISOR

7. PROJECT NO.: 8031

8. ITEM LOCATION: AREA 17 ELV 217

9. STARTUP SYSTEM NO.: NA

10. QC FIELD INSPECTION PLAN NO.: C198 K1-12

11. ASME CODE ITEM: NO YES

16. ROUTE TO FIELD ENGINEERING:

18. PART NO.: NA

19. ORDER NO.: NA

20. LOCATION: NA

21. INSTRUCTIONS: [Blank]

22. FIELD DISPOSITION RESULTS:

23. ENGINEERING DISPOSITION RESULTS:

24. REJECTED MATERIAL DISPOSITION: RETURN TO SUPPLIER SCRAP

27. QC ACCEPTANCE:

QC ENGINEER: _____ DATE: _____
 AUTHORIZED INSPECTOR: _____ DATE: _____

26. REJECTED MATERIAL DISPOSITION

REMARKS: COMPLETE THE WELD AS CALLED FOR ON DESIGN DRAWING.

UNIT # 2 QA 1 HOLD TAG.

11-9-76 [Signature]

11/9/76

REMARKS: DURING RE-INSPECTION OF WELDING OF THE CONNECTION ANGLE TO BEAM 1 ON BEAM # 194R, AN INCOMPLETE WELD WAS FOUND. THE WELD IS MISSING ON TOP AND BOTTOM OF THE CONNECTION ANGLE. THIS IS CONTRARY TO THE DESIGN CRITERIA AS OUTLINED IN THE A.I.S.C. MANUAL FOR WELDING ON STRUCTURAL STEEL.

28. REJECTED MATERIAL DISPOSITION

REMARKS: [Blank]

29. SIGN CHANGE REQUIRED: NO YES, SEE ATTACHED:

30. REV. _____ DCH _____ ADD. _____

31. REV. _____

32. REV. _____

33. REV. _____

34. REV. _____

35. REV. _____

36. REV. _____

37. REV. _____

38. REV. _____

39. REV. _____

40. REV. _____

41. REV. _____

42. REV. _____

43. REV. _____

44. REV. _____

45. REV. _____

46. REV. _____

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63. REV. _____

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65. REV. _____

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67. REV. _____

68. REV. _____

69. REV. _____

70. REV. _____

71. REV. _____

72. REV. _____

73. REV. _____

74. REV. _____

75. REV. _____

76. REV. _____

77. REV. _____

78. REV. _____

79. REV. _____

80. REV. _____

81. REV. _____

82. REV. _____

83. REV. _____

84. REV. _____

85. REV. _____

86. REV. _____

87. REV. _____

88. REV. _____

89. REV. _____

90. REV. _____

91. REV. _____

92. REV. _____

93. REV. _____

94. REV. _____

95. REV. _____

96. REV. _____

97. REV. _____

98. REV. _____

99. REV. _____

100. REV. _____

NONCONFORMANCE REPORT

1. PAGE 433 OF 433 2000

7. PROJECT NO. 8031	12. REPORTED BY H. Weber	DATE 10/29/26
8. ITEM LOCATION AREA 15 ELV 201	13. VALIDATED BY R. H. Brown	DATE 11/1/76
9. STARTUP SYSTEM NO. NA	14. REPLACEMENT PART NO. NA	REV. REV.
10. QC FIELD INSPECTION PLAN NO. C195 KI-11	15. REPLACEMENT SERIAL NO. NA	DATE 11-16-76
11. ASME CODE ITEM YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	17. SOURCE CONSTRUCTION	DATE DATE

18. PROJECT ENGINEER: *[Signature]* DATE: 11-11-76
 PROJECT FIELD ENGINEER: *[Signature]* DATE: 11-16-76
 AUTHORIZED INSPECTOR: *[Signature]* DATE: *[Blank]*

19. ROUTE TO FIELD ENGINEERING: ROUTE TO MATERIAL SUPERVISOR

20. NONCONFORMING CONDITION: DURING RE INSPECTION OF WELDING OF THE CONNECTION ANGLE TO
 ERM WELD ON BEAM # 1C16, AN INCOMPLETE WELD WAS FOUND. THE
 WELD IS MISSING ON THE TOP AND BOTTOM OF THE CONNECTION ANGLE.
 THIS IS CONTRARY TO THE DESIGN CRITERIA AS OUTLINED IN THE
 2.1.5C MANUAL FOR WELDING ON STRUCTURAL
 UNITS QA 1100A TAG

21. FIELD DISPOSITION: FIELD RECOMME: IDATION/ROUTE TO PROJECT ENGINEERING

COMPLETE THE WELD AS CALLED FOR ON DESIGN DRAWING.

11/9/76 *[Signature]* 11/9/76

22. ENGINEERING DISPOSITION RESULTS:

23. ENGINEERING DISPOSITION RESULTS:

24. RETURN TO SUPPLIER REWORK

25. REJECTED MATERIAL DISPOSITION: RETURN TO SUPPLIER REWORK

REMARKS: *mir # 2627*
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26. IS DESIGN CHANGE REQUIRED? NO YES, SEE ATTACHED

27. QC ACCEPTANCE: YES, SEE ATTACHED NO

28. AUTHORIZED INSPECTOR: *[Signature]* DATE: *[Blank]*