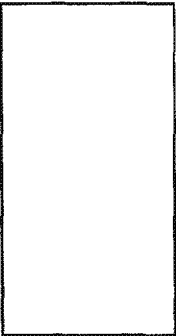


Inspected 3/29/98 by JF & TK



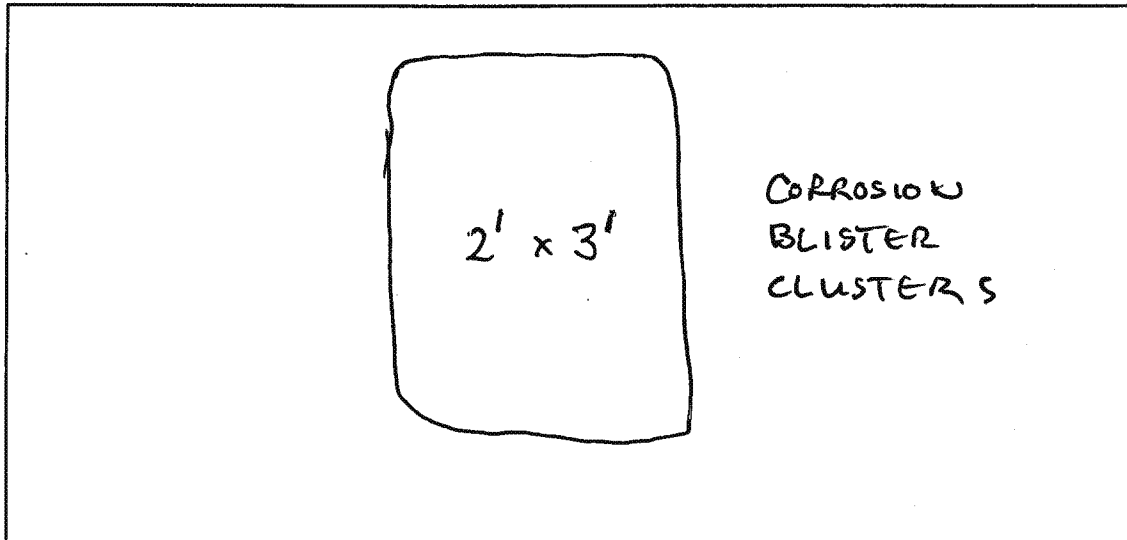
24 X 36 COATING REPAIR

TYPE 8 REPAIR	
MID ATLANTIC ENVIRONMENTAL	
EMERGENCY REPAIRS FOR RED HILL TANKS	
Tank #7 RECOMMENDED REPAIR DRAWING	
Repair No.: 062	File: 7R062
Lower Dome	Quadrant: A
Course: 3	Plate: 1
Drawn by: Tom Kitchen	Date: 5/4/98

**Dames & Moore**  
Emergency Repairs For Red Hill Tanks at the Fleet Industrial & Supply Center  
Contract No. N62742-96-C-1356

**Repair Record**

Tank No.: 7 Repair No.: 062 Type: 8 Location: A1-3



Sketch of Repair Area

Weld Repair N/A

WPS No.: \_\_\_\_\_

Welder ID: \_\_\_\_\_

NDT Performed: Visual \_\_\_\_\_ Vacuum Box \_\_\_\_\_ Dye Penetrant \_\_\_\_\_

Rework Required: \_\_\_\_\_

Repair Acceptable: \_\_\_\_\_ Date Accepted: \_\_\_\_\_

Coating Repair

Coating Type: EPOXY

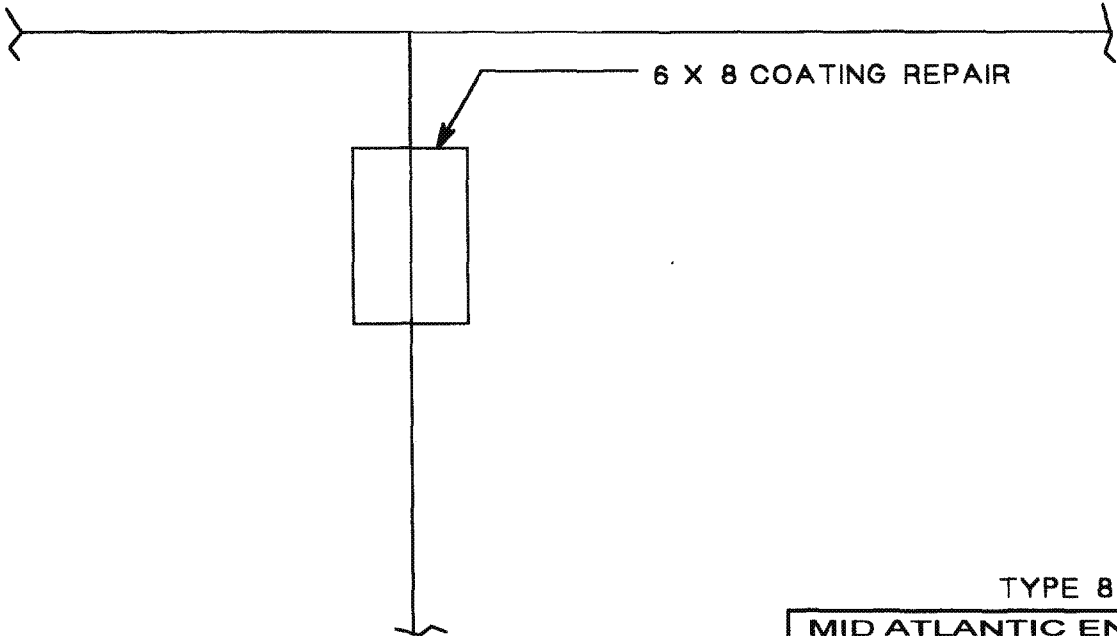
Surface Preparation: ✓ Primer Coat: ✓ Intermediate Coat: ✓ Final Coat: ✓

NDT Performed: Visual: ✓ DFT: ✓ Average DFT: 8-15 mils

Rework Required: N/A

Repair Acceptable: John Zedell Date Accepted: 4-17-98

Inspected 3/29/98 by JF & TK



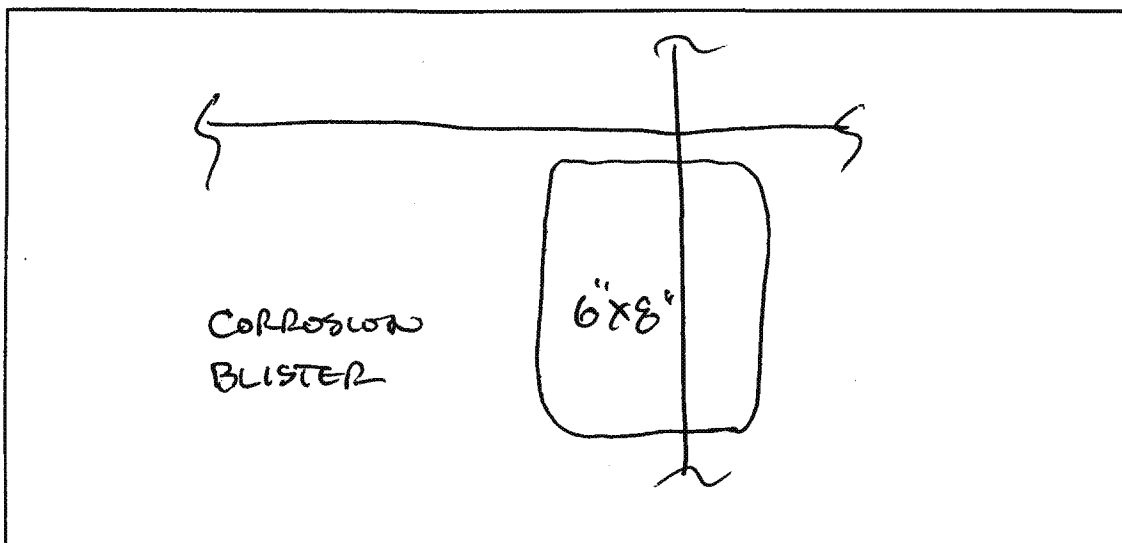
TYPE 8 REPAIR

MID ATLANTIC ENVIRONMENTAL	
EMERGENCY REPAIRS FOR RED HILL TANKS	
Tank #7 RECOMMENDED REPAIR DRAWING	
Repair No.: 063	File: 7R063
Lower Dome	Quadrant: A
Course: 2	Plate: 7
Drawn by: Tom Kitchen	Date: 5/4/98

**Dames & Moore**  
Emergency Repairs For Red Hill Tanks at the Fleet Industrial & Supply Center  
Contract No. N62742-96-C-1356

**Repair Record**

Tank No.: 7 Repair No.: 063 Type: 8 Location: B7-2



Sketch of Repair Area

Weld Repair N/A

WPS No.: \_\_\_\_\_

Welder ID: \_\_\_\_\_

NDT Performed: Visual \_\_\_\_\_ Vacuum Box \_\_\_\_\_ Dye Penetrant \_\_\_\_\_

Rework Required: \_\_\_\_\_

Repair Acceptable: \_\_\_\_\_ Date Accepted: \_\_\_\_\_

Coating Repair

Coating Type: EPOXY

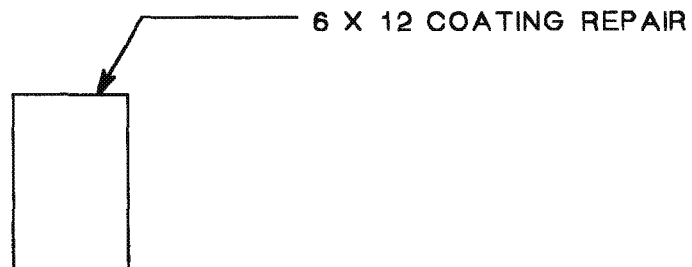
Surface Preparation: ✓ Primer Coat: ✓ Intermediate Coat: ✓ Final Coat: ✓

NDT Performed: Visual: ✓ DFT: ✓ Average DFT: 15-22 mils

Rework Required: N/A

Repair Acceptable: John Zschell Date Accepted: 4-17-98

Inspected 3/29/98 by JF & TK



TYPE 8 REPAIR

MID ATLANTIC ENVIRONMENTAL	
EMERGENCY REPAIRS FOR RED HILL TANKS	
Tank #7 RECOMMENDED REPAIR DRAWING	
Repair No.: 064	File: 7R064
Lower Dome	Quadrant: A
Course: 2	Plate: 1
Drawn by: Tom Kitchen	Date: 5/4/98

RDHLC0004556

**Dames & Moore**  
Emergency Repairs For Red Hill Tanks at the Fleet Industrial & Supply Center  
Contract No. N62742-96-C-1356

Repair Record

Tank No.: 7 Repair No.: 064 Type: 8 Location: A1-2



Sketch of Repair Area

Weld Repair N/A

WPS No.: \_\_\_\_\_

Welder ID: \_\_\_\_\_

NDT Performed: Visual \_\_\_\_\_ Vacuum Box \_\_\_\_\_ Dye Penetrant \_\_\_\_\_

Rework Required: \_\_\_\_\_

Repair Acceptable: \_\_\_\_\_ Date Accepted: \_\_\_\_\_

Coating Repair

Coating Type: EPOXY

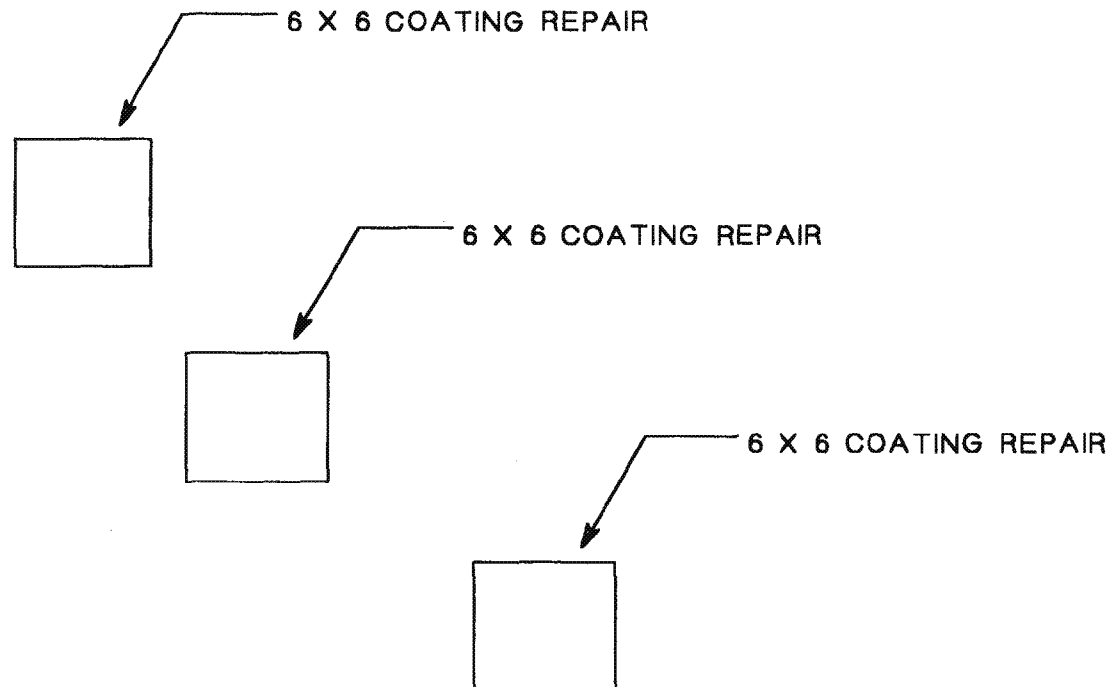
Surface Preparation: ☒ Primer Coat: ☒ Intermediate Coat: ☒ Final Coat: ☒

NDT Performed: Visual: ☒ DFT: ☒ Average DFT: 15-22 mils

Rework Required: N/A

Repair Acceptable: John Zahrad Date Accepted: 4-17-98

Inspected 3/29/98 by JF & TK



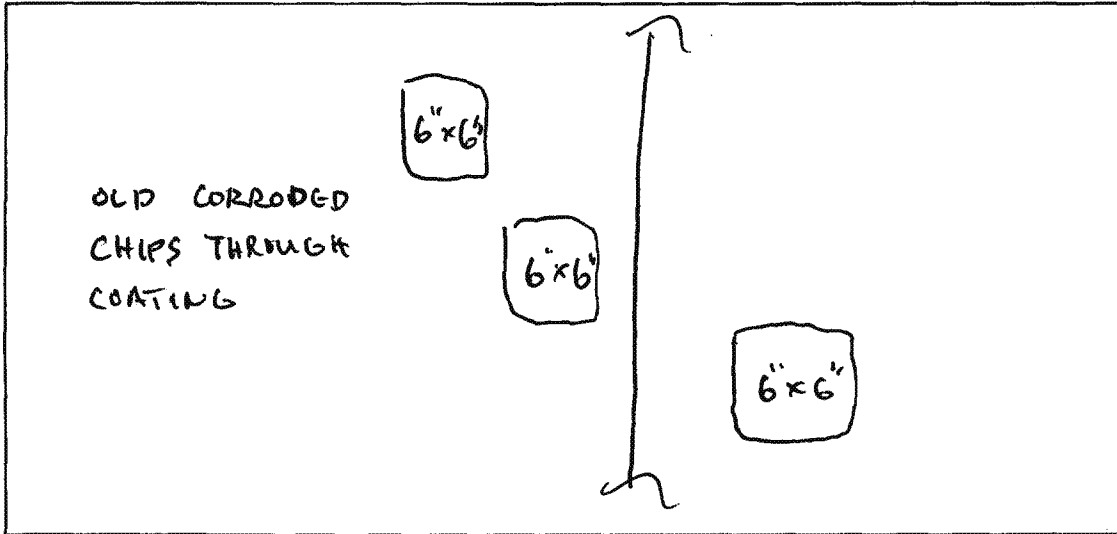
TYPE 8 REPAIR

MID ATLANTIC ENVIRONMENTAL	
EMERGENCY REPAIRS FOR RED HILL TANKS	
Tank #7 RECOMMENDED REPAIR DRAWING	
Repair No.: 065	File: 7R065
Lower Dome	Quadrant: A
Course: 1	Plate: 1
Drawn by: Tom Kitchen	Date: 5/4/98

**Dames & Moore**  
Emergency Repairs For Red Hill Tanks at the Fleet Industrial & Supply Center  
Contract No. N62742-96-C-1356

**Repair Record**

Tank No.: 7 Repair No.: 065 Type: 8 Location: A1-1



Sketch of Repair Area

Weld Repair N/A

WPS No.: \_\_\_\_\_

Welder ID: \_\_\_\_\_

NDT Performed: Visual \_\_\_\_\_ Vacuum Box \_\_\_\_\_ Dye Penetrant \_\_\_\_\_

Rework Required: \_\_\_\_\_

Repair Acceptable: \_\_\_\_\_ Date Accepted: \_\_\_\_\_

Coating Repair

Coating Type: EPOXY

Surface Preparation: ✓ Primer Coat: ✓ Intermediate Coat: ✓ Final Coat: ✓

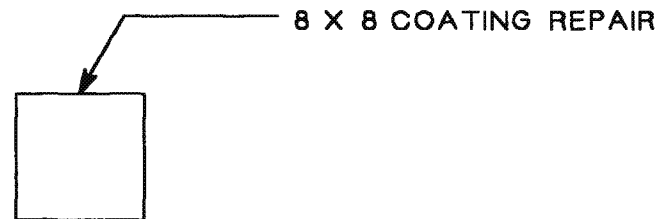
NDT Performed: Visual: ✓ DFT: ✓ Average DFT: 15-22 mils

Rework Required: N/A

Repair Acceptable: John Zschell Date Accepted: 4-17-98



Inspected 3/29/98 by JF & TK



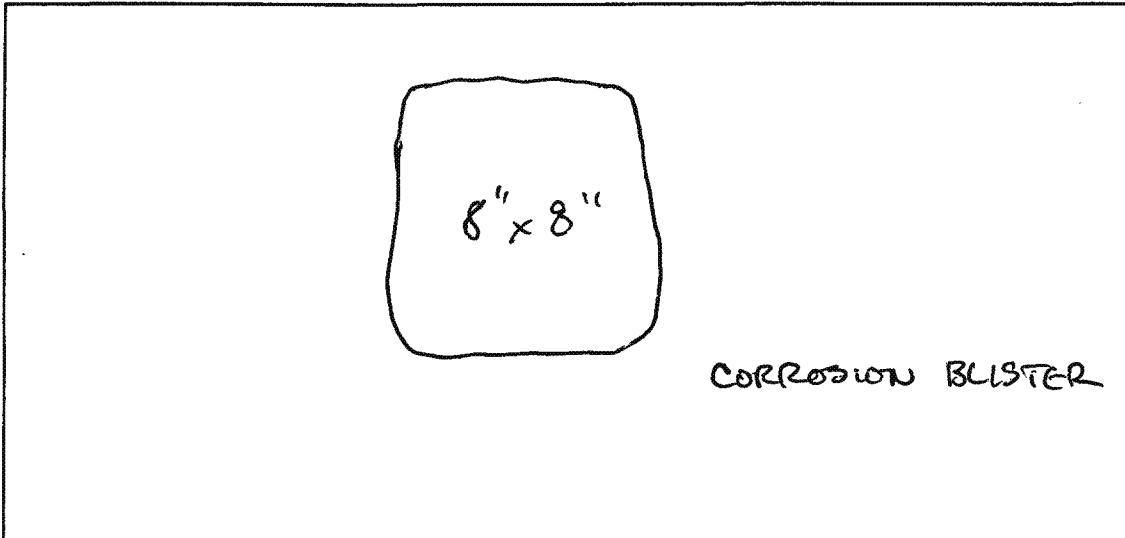
TYPE 8 REPAIR

MID ATLANTIC ENVIRONMENTAL	
EMERGENCY REPAIRS FOR RED HILL TANKS	
Tank #7 RECOMMENDED REPAIR DRAWING	
Repair No. 066	File 7R066
Lower Dome	Quadrant B
Course 1	Plate 9
Drawn by Tom Kitchen	Date 5/4/98

**Dames & Moore**  
Emergency Repairs For Red Hill Tanks at the Fleet Industrial & Supply Center  
Contract No. N62742-96-C-1356

**Repair Record**

Tank No.: 7 Repair No.: 066 Type: 8 Location: B9-1



Sketch of Repair Area

Weld Repair N/A

WPS No.: \_\_\_\_\_

Welder ID: \_\_\_\_\_

NDT Performed: Visual \_\_\_\_\_ Vacuum Box \_\_\_\_\_ Dye Penetrant \_\_\_\_\_

Rework Required: \_\_\_\_\_

Repair Acceptable: \_\_\_\_\_ Date Accepted: \_\_\_\_\_

Coating Repair

Coating Type: EPOXY

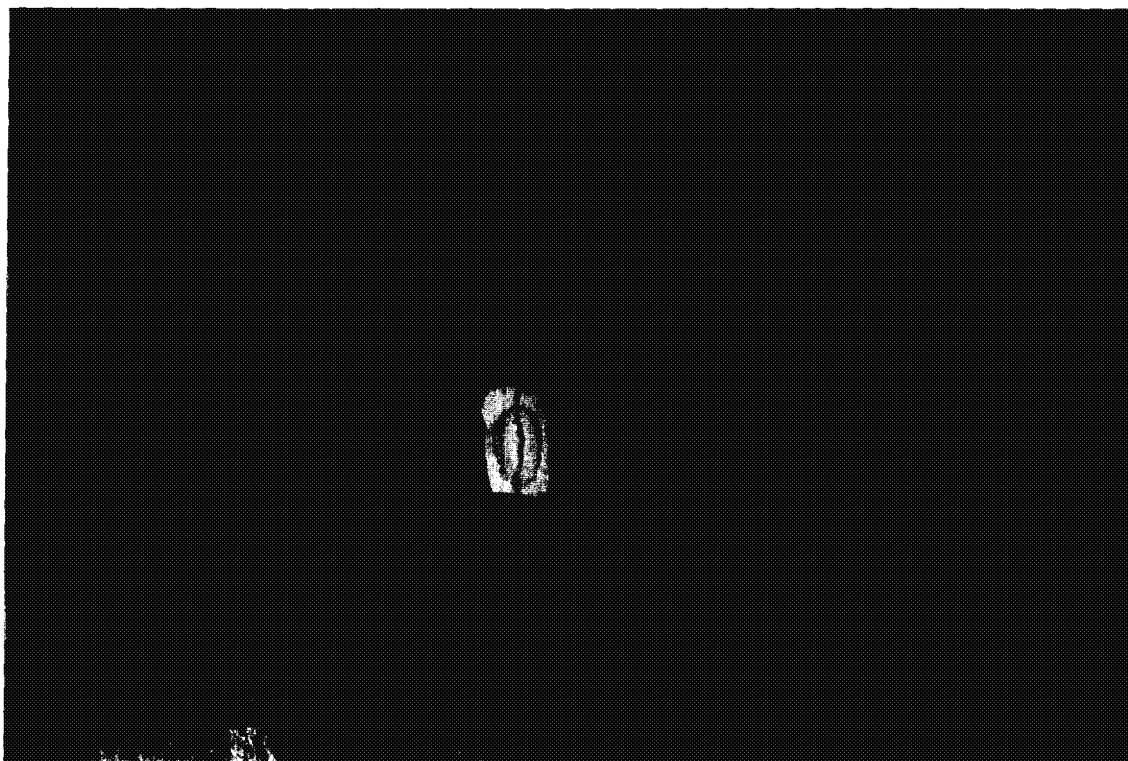
Surface Preparation: ✓ Primer Coat: ✓ Intermediate Coat: ✓ Final Coat: ✓

NDT Performed: Visual: ✓ DFT: ✓ Average DFT: 15-22 mils

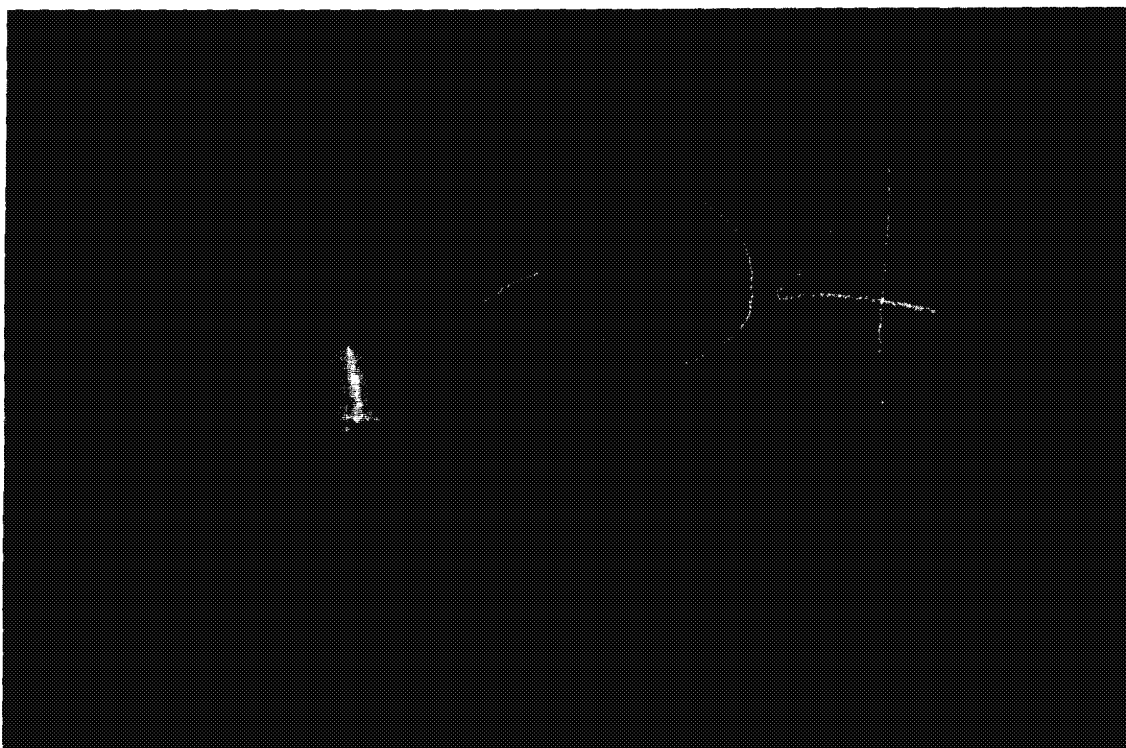
Rework Required: N/A

Repair Acceptable: John Zedwell Date Accepted: 4-17-88

**Section 10**  
**AS-BUILT DRAWINGS**



**Weld repair # 045**



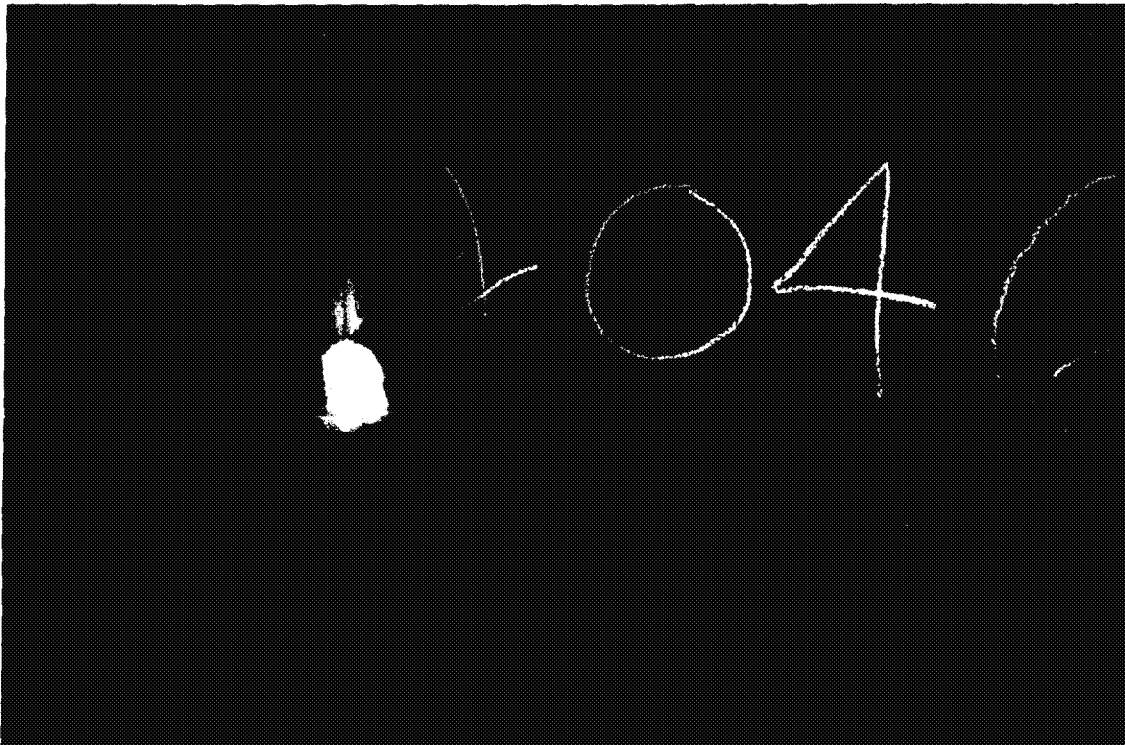
**Weld repair #046**

**Section 11**

**Pictures**



**Weld repair # 045**



**Weld repair #046**