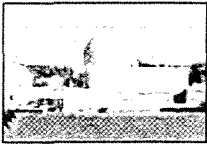




IP3-RPT-STR-03517  
IWL Inspection report

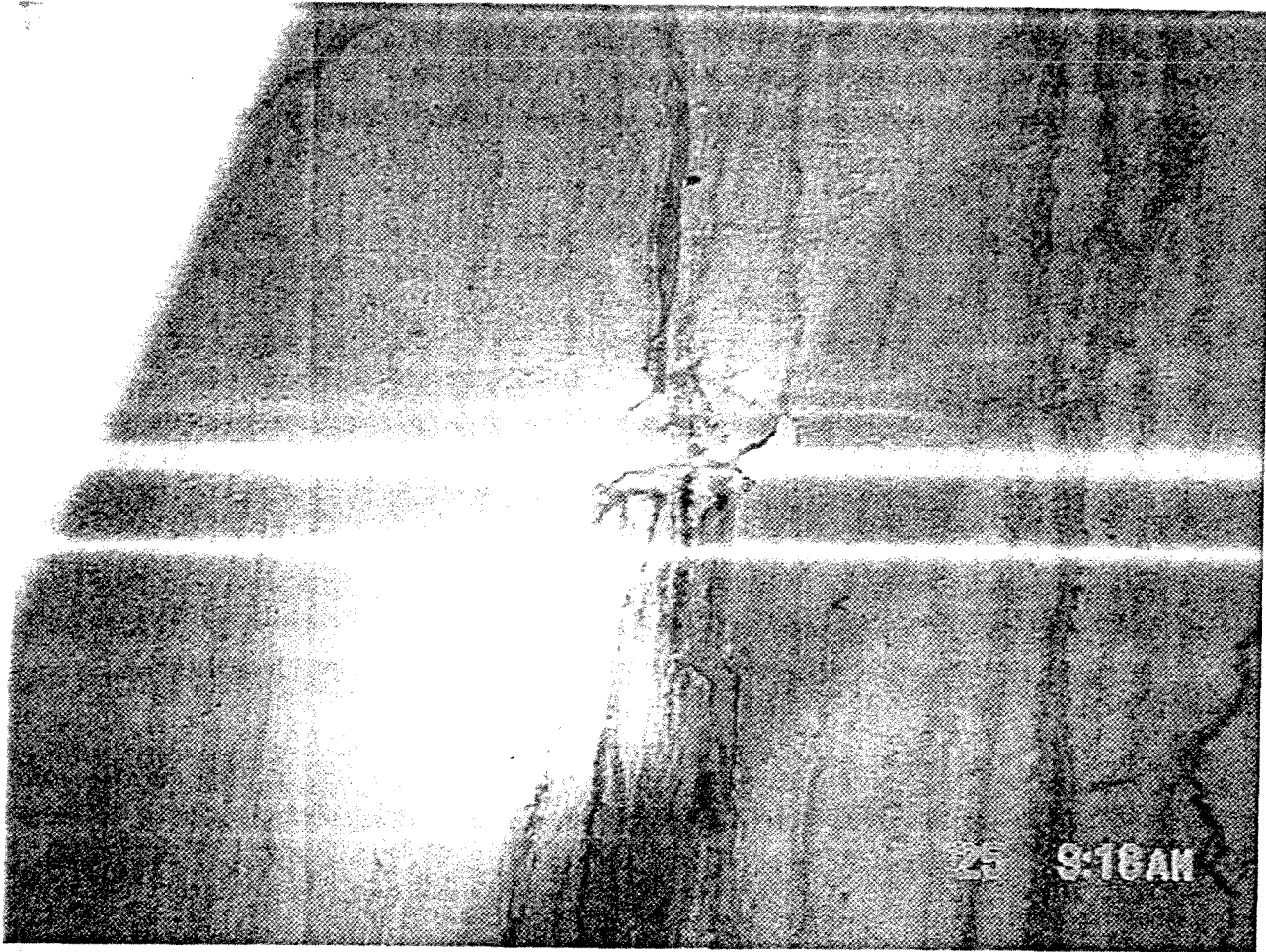


## Indian Point 3

Nuclear Power Plant

### Attachment 6.5

### Interior Pictures



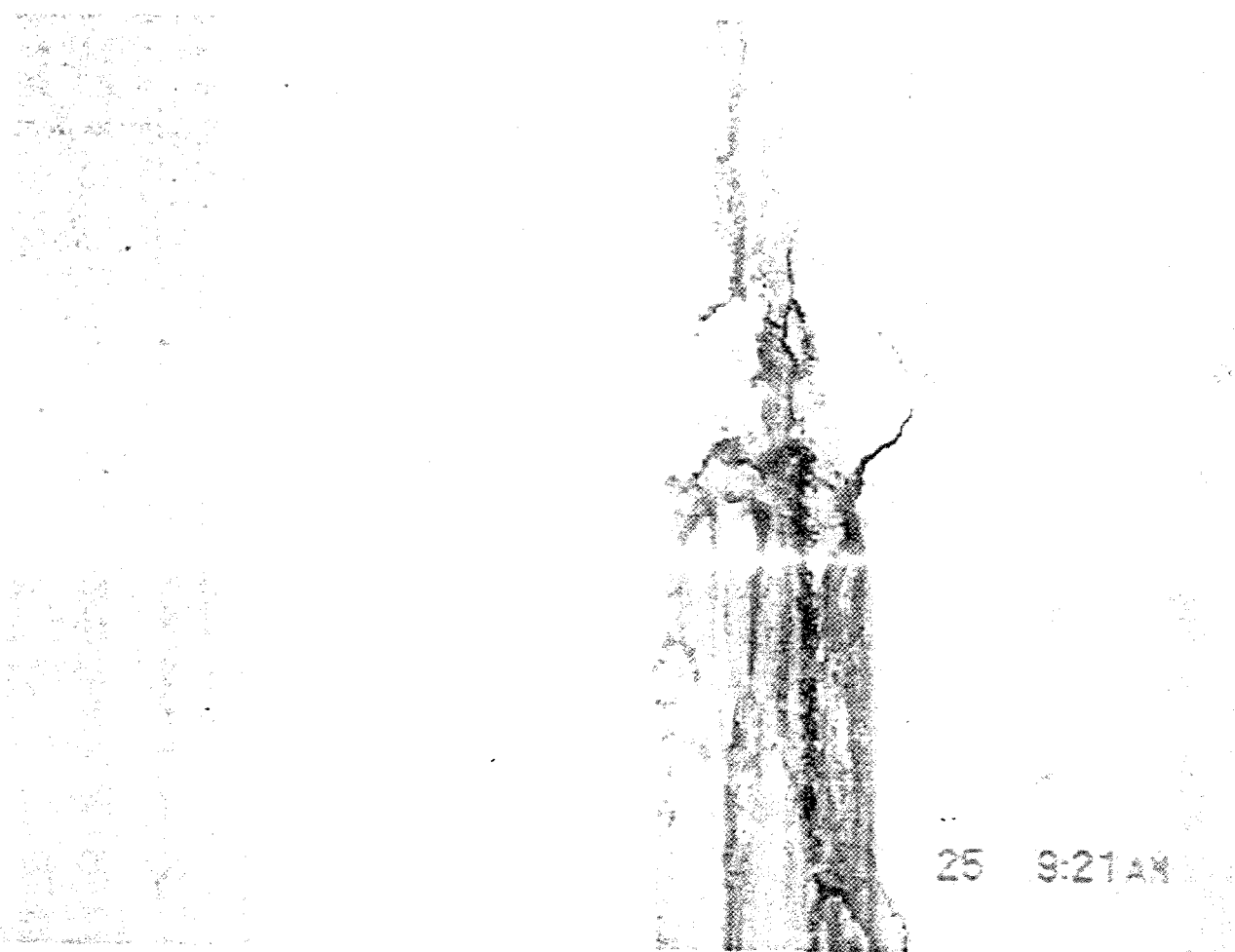
BEFORE FLAKING OFF  
1/2"-4" coner. patch

IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>69</u>



before

IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>70</u>

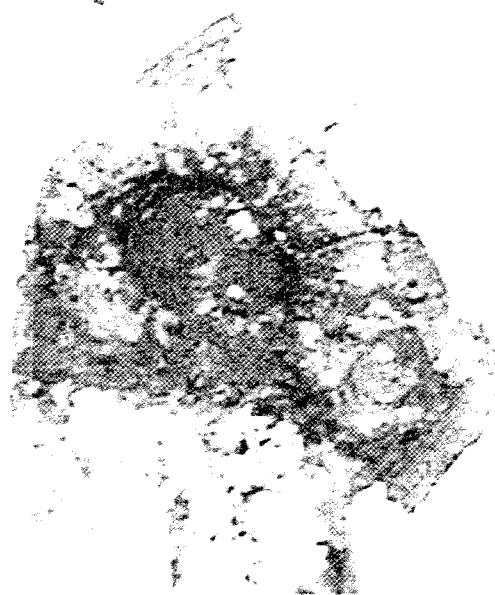


25 9:21 AM

BEFORE

IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>71</u>

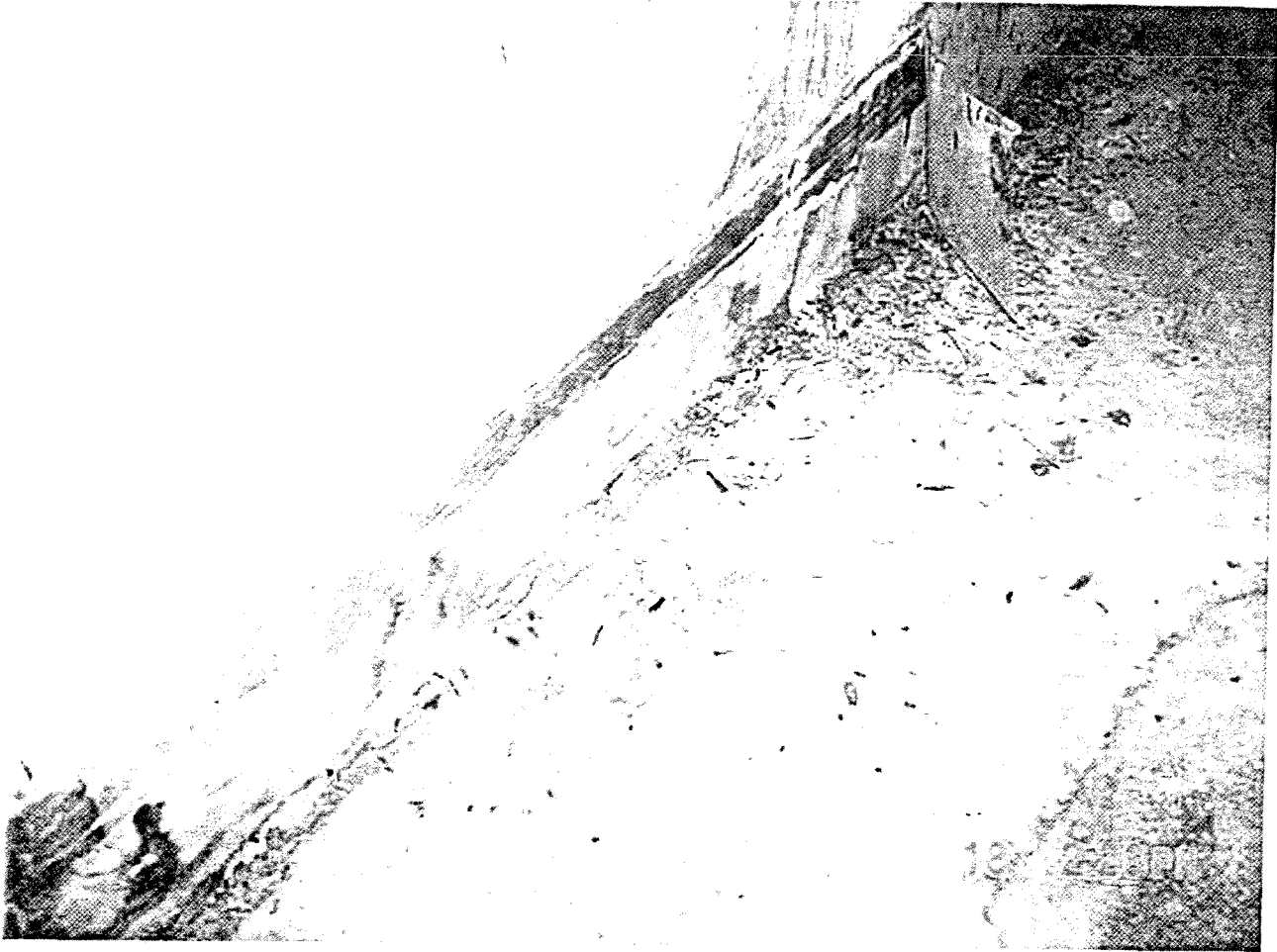




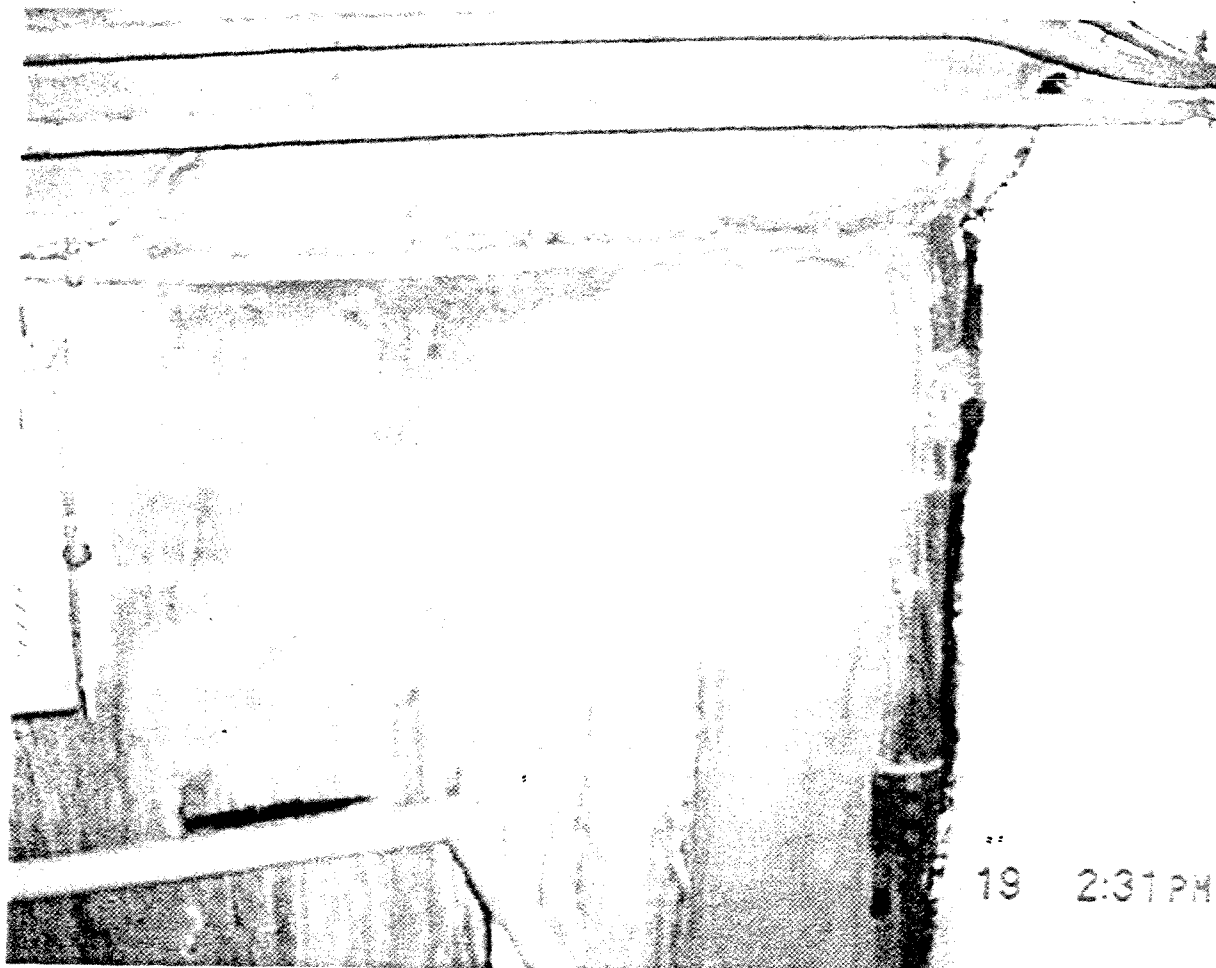
26 8:12 AM

*AFTER REMOVING FLAKING  
PATCH & EXPOSING REPAIRED AREA*

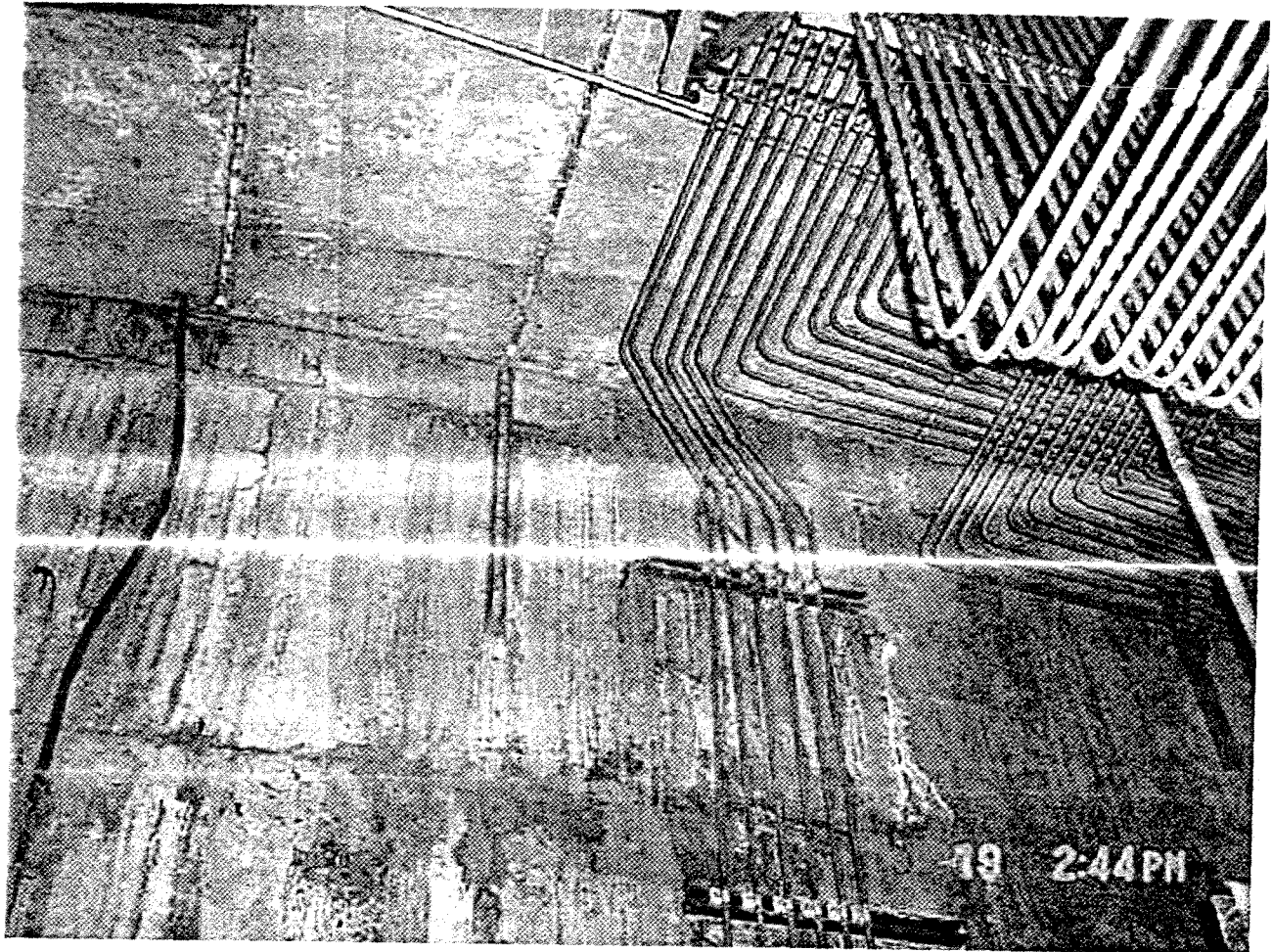
IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0 Picture <u>72</u>
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IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>23</u>



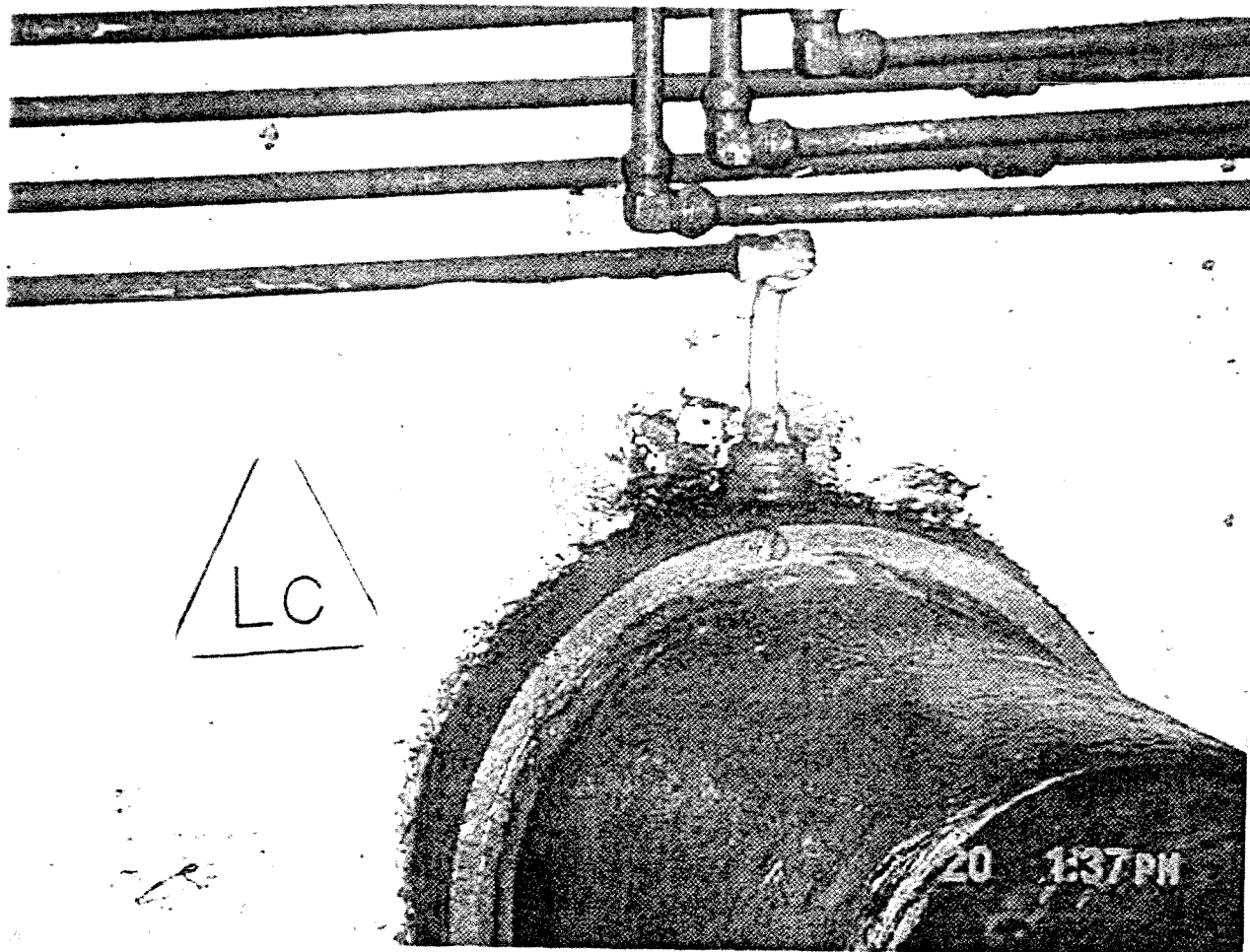
IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture 74



IP3  
ASME Section XI, IWL  
Concrete Containment Inspection

No: IP3-RPT-STR-03517, Rev: 0

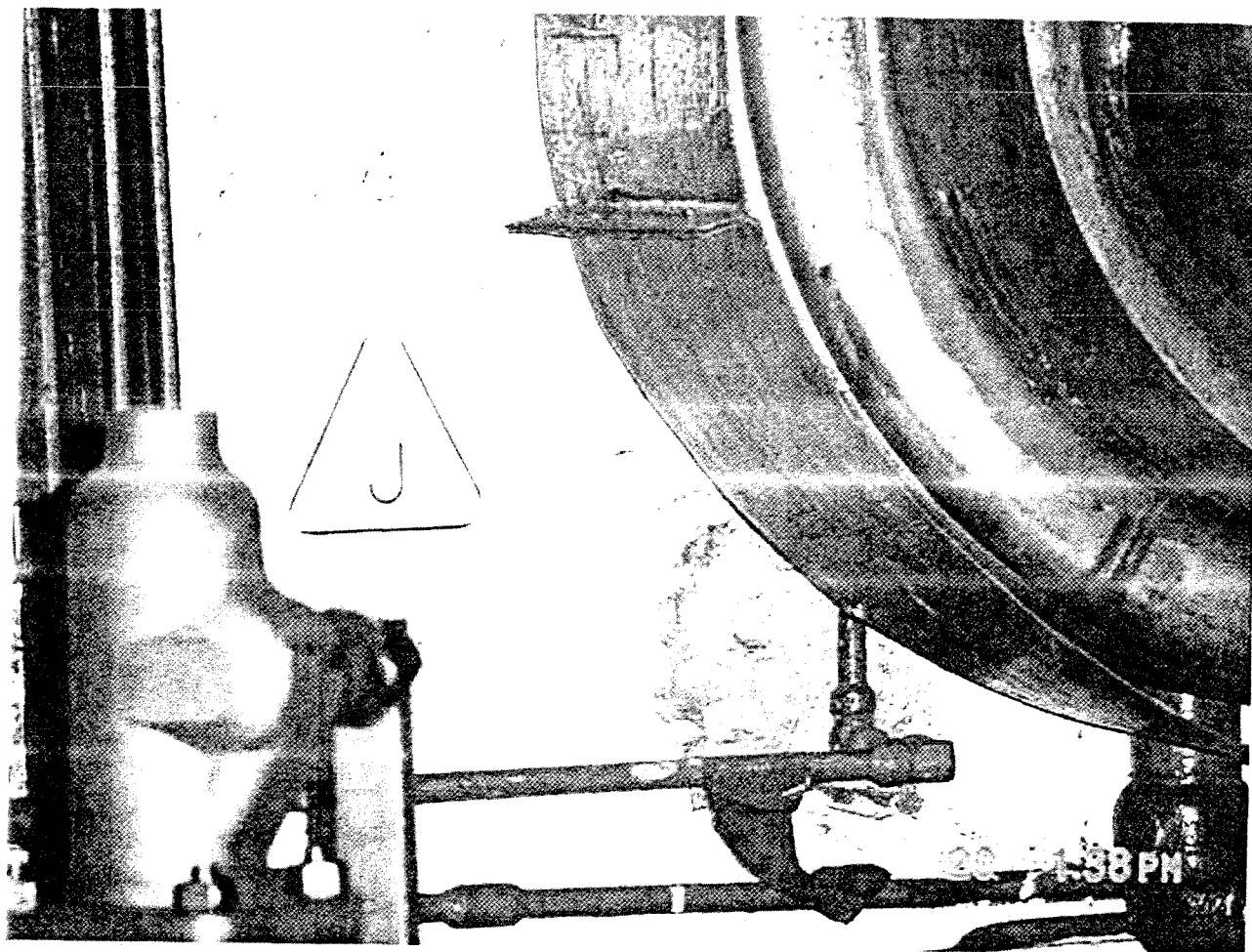
Picture 75



IP3  
ASME Section XI, IWL  
Concrete Containment Inspection

No: IP3-RPT-STR-03517, Rev: 0

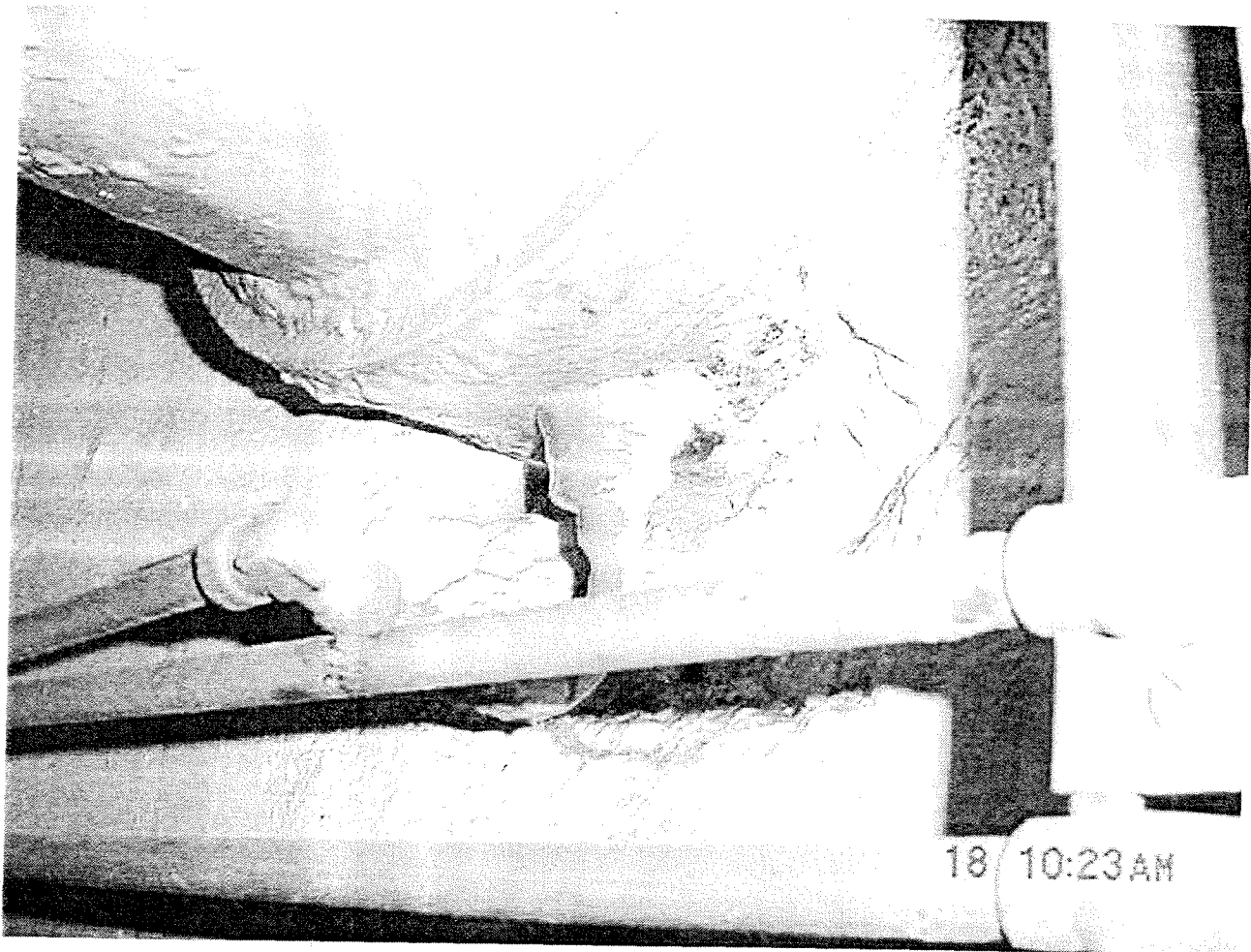
Picture 76



IP3  
ASME Section XI, IWL  
Concrete Containment Inspection

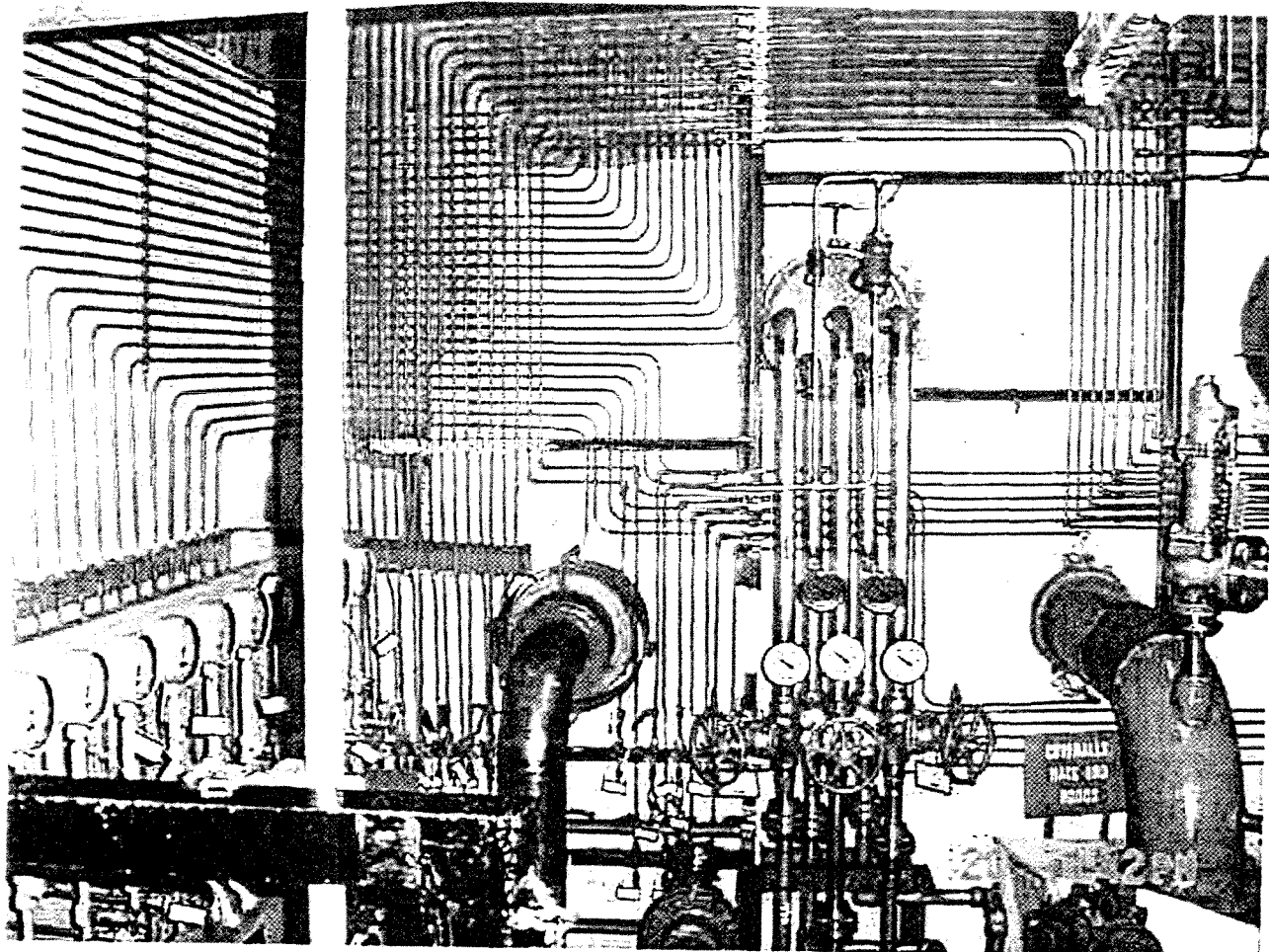
No: IP3-RPT-STR-03517, Rev: 0

Picture 77



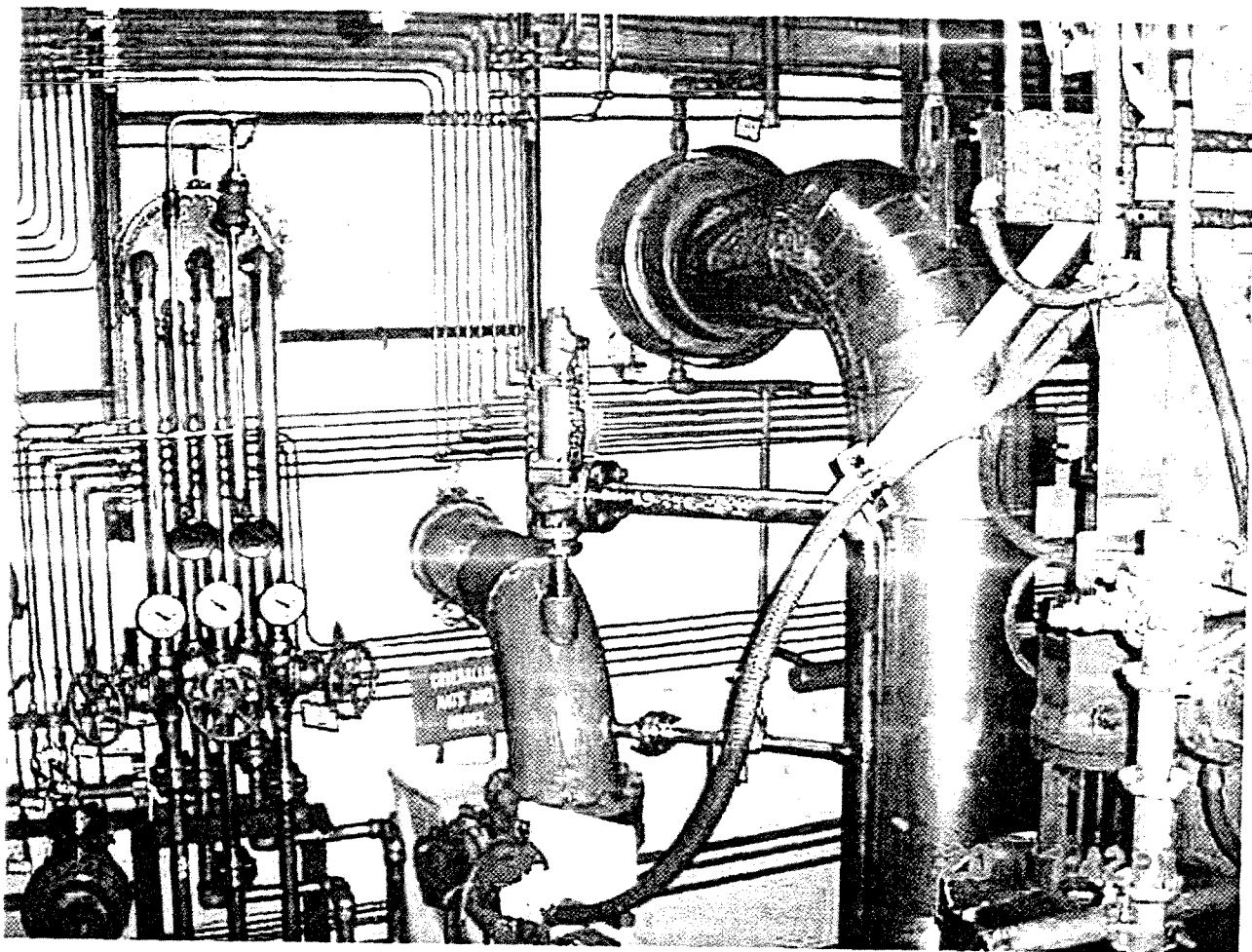
IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture 78



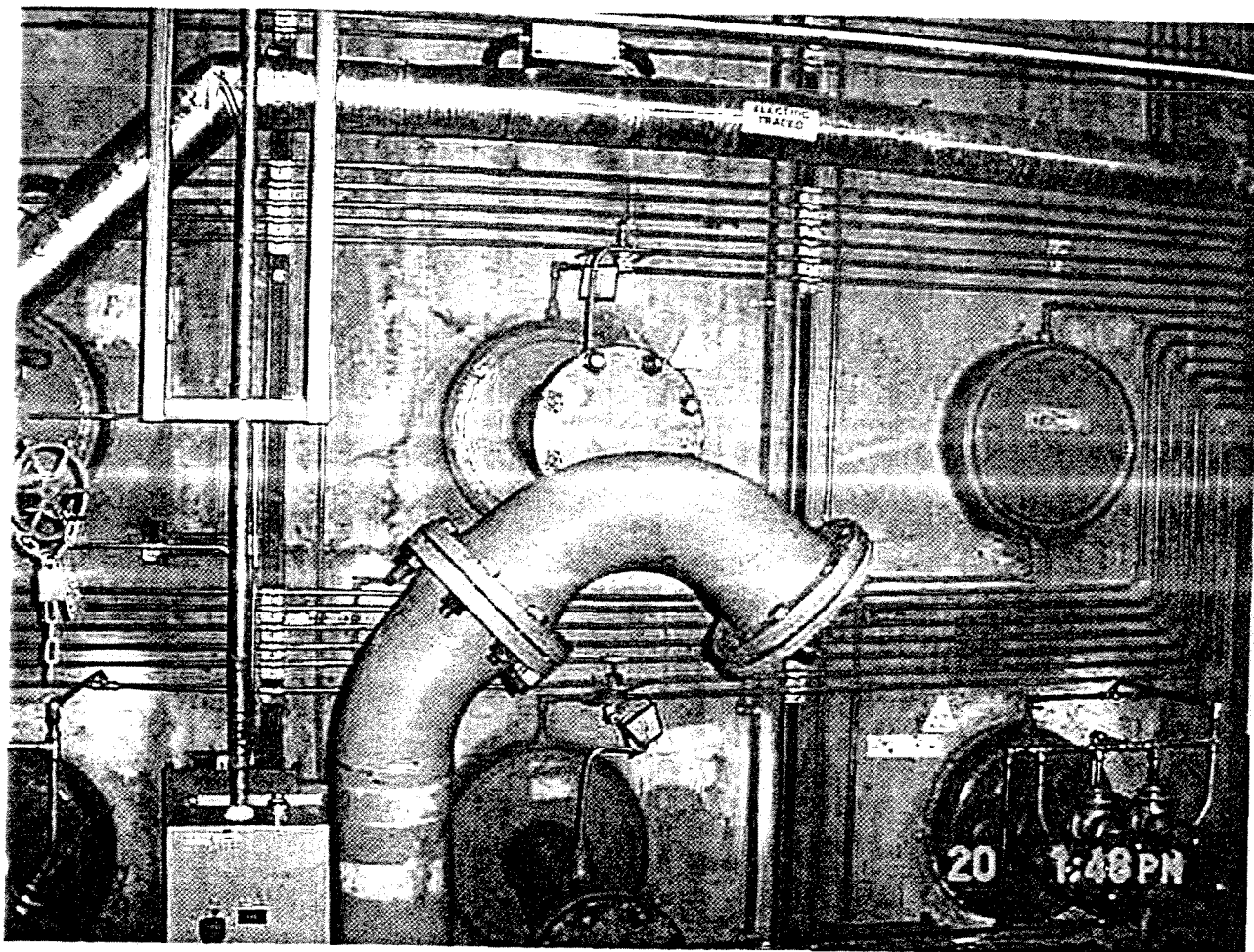


<p>IP3 ASME Section XI, IWL Concrete Containment Inspection</p>	<p>No: IP3-RPT-STR-03517, Rev: 0</p>
	<p>Picture <u>79</u></p>

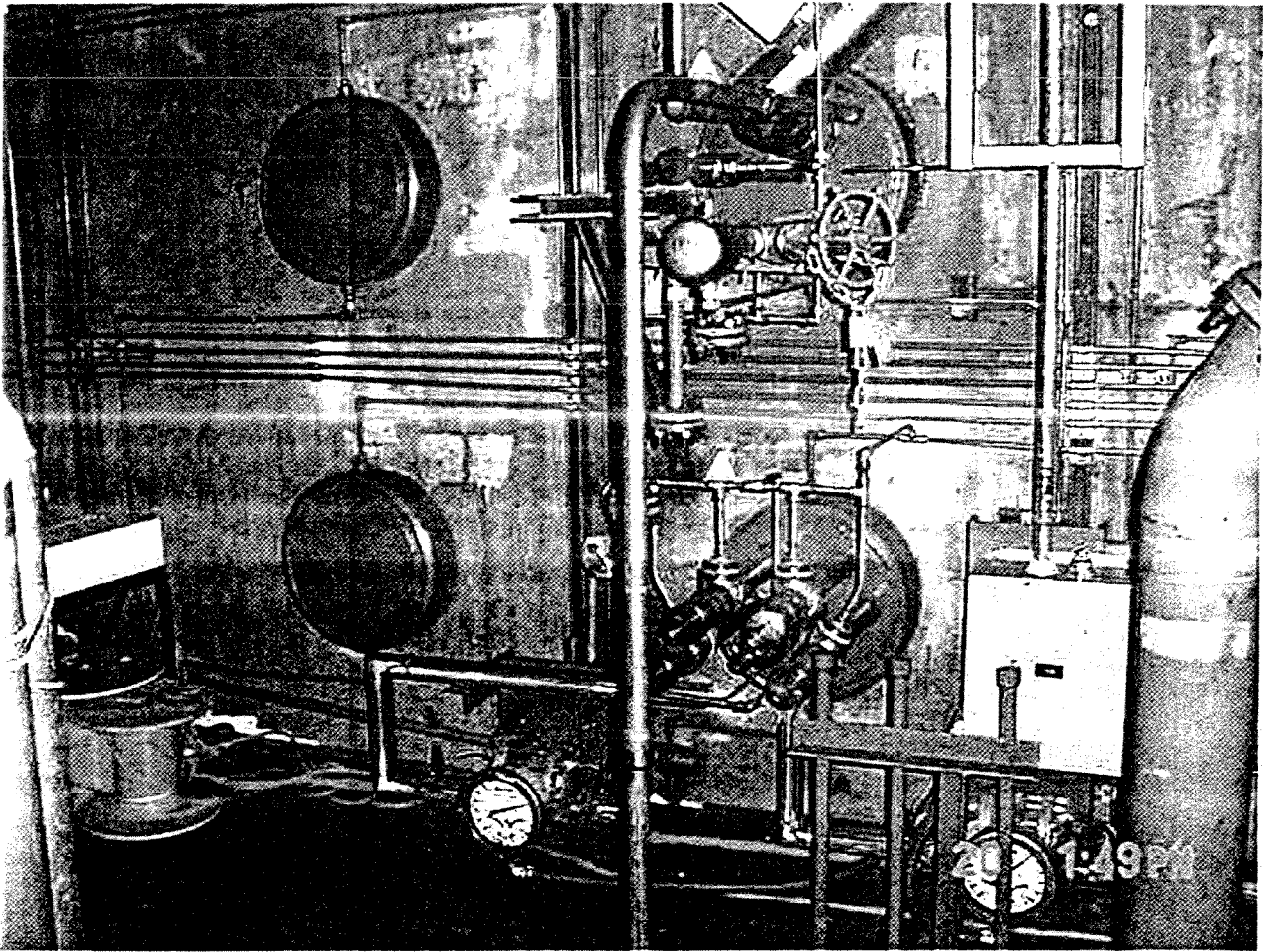




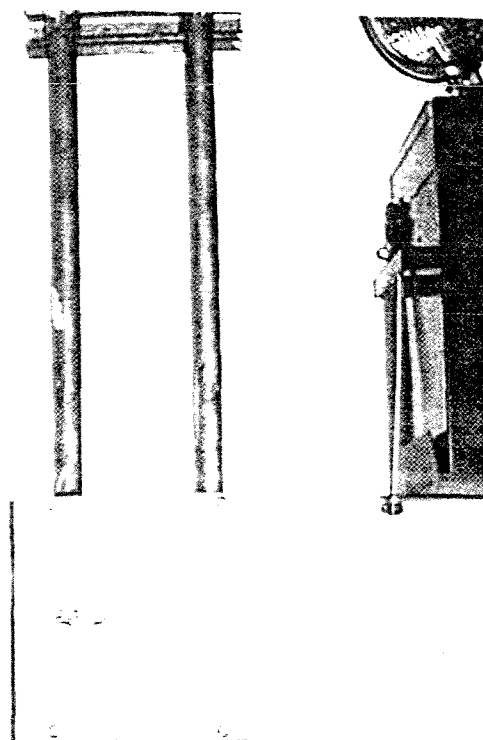
<p>IP3 ASME Section XI, IWL Concrete Containment Inspection</p>	<p>No: IP3-RPT-STR-03517, Rev: 0 Picture 80</p>
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IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>81</u>

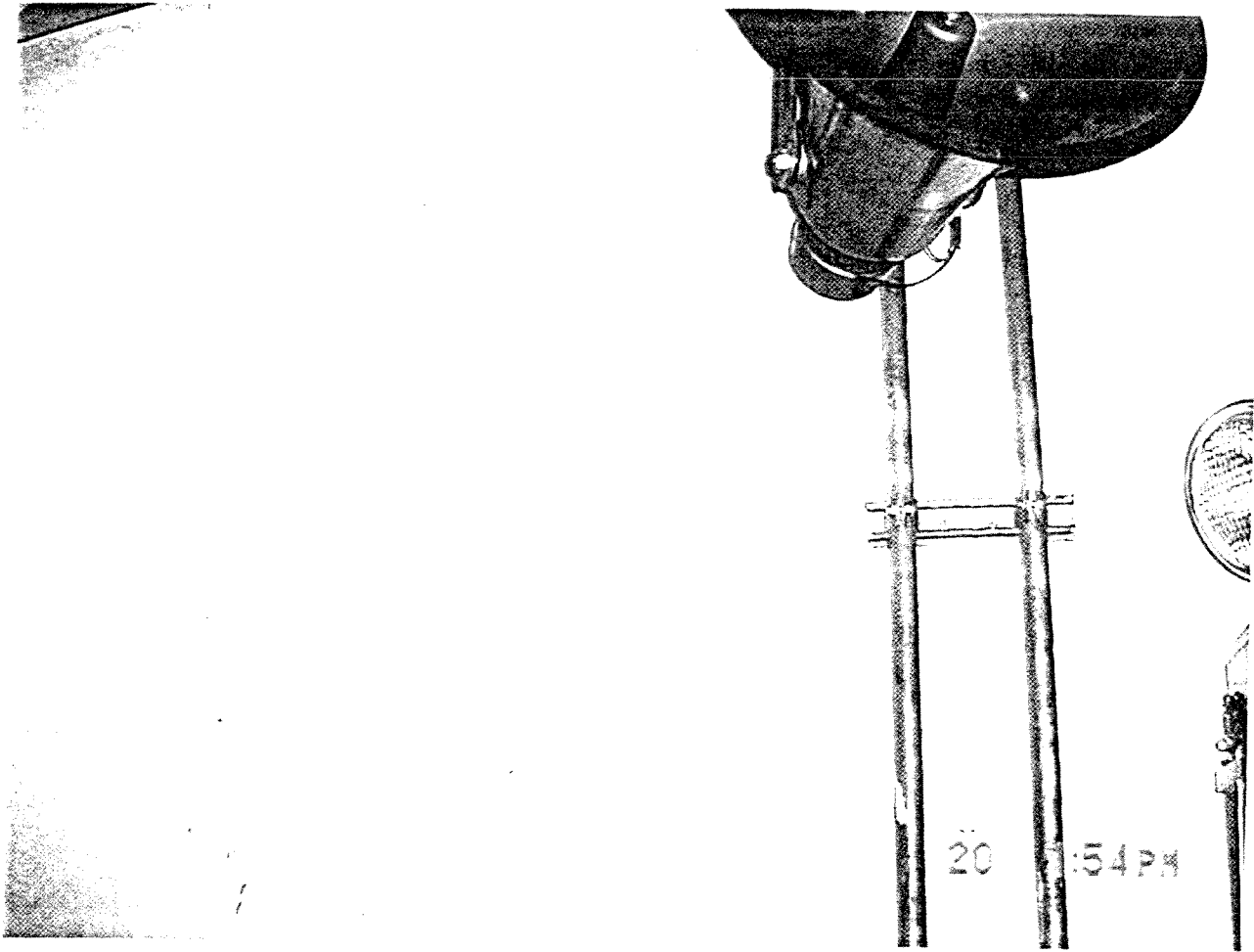


IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture 82

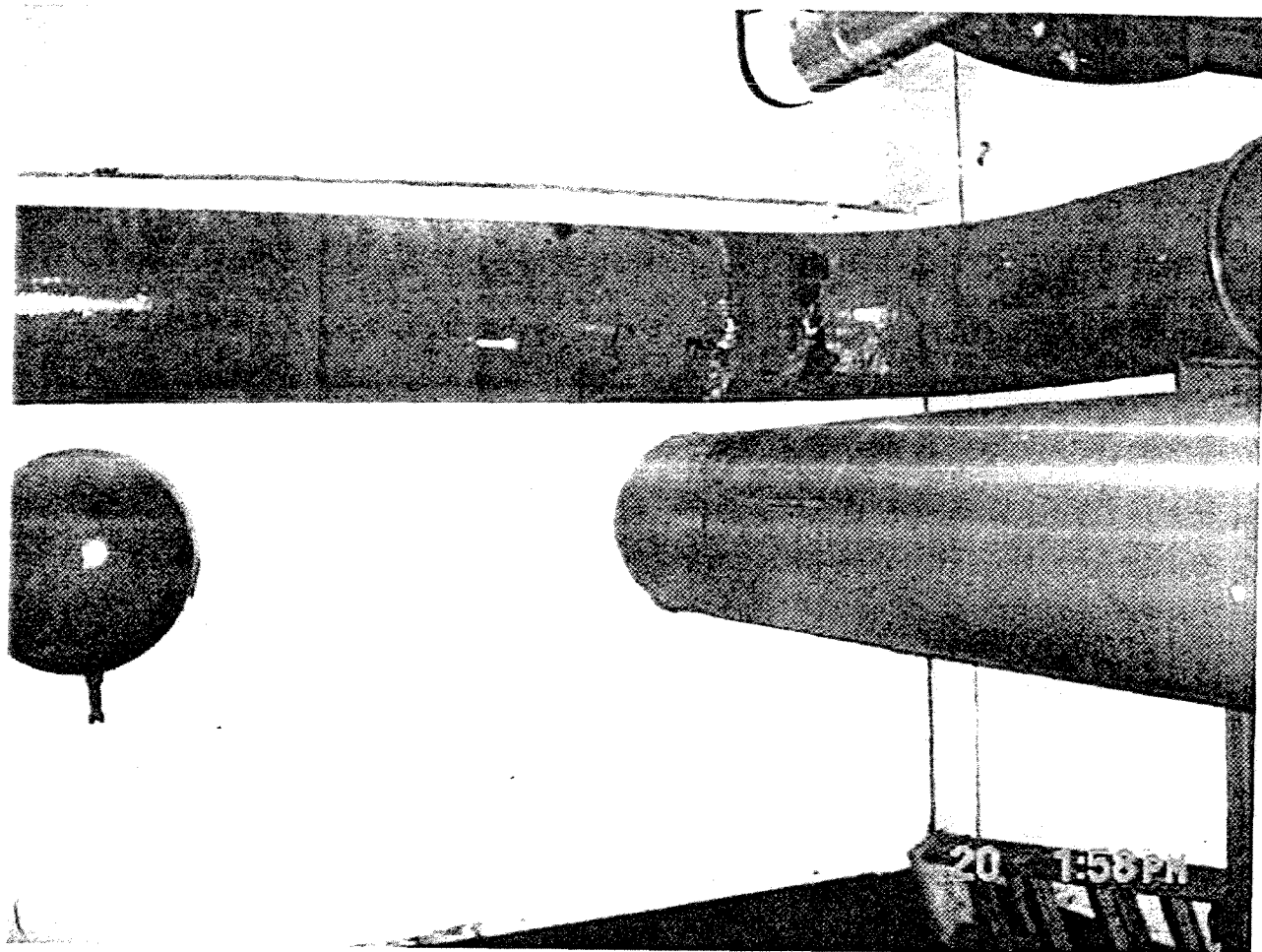


20 1:54 PM

IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>83</u>



IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>84</u>



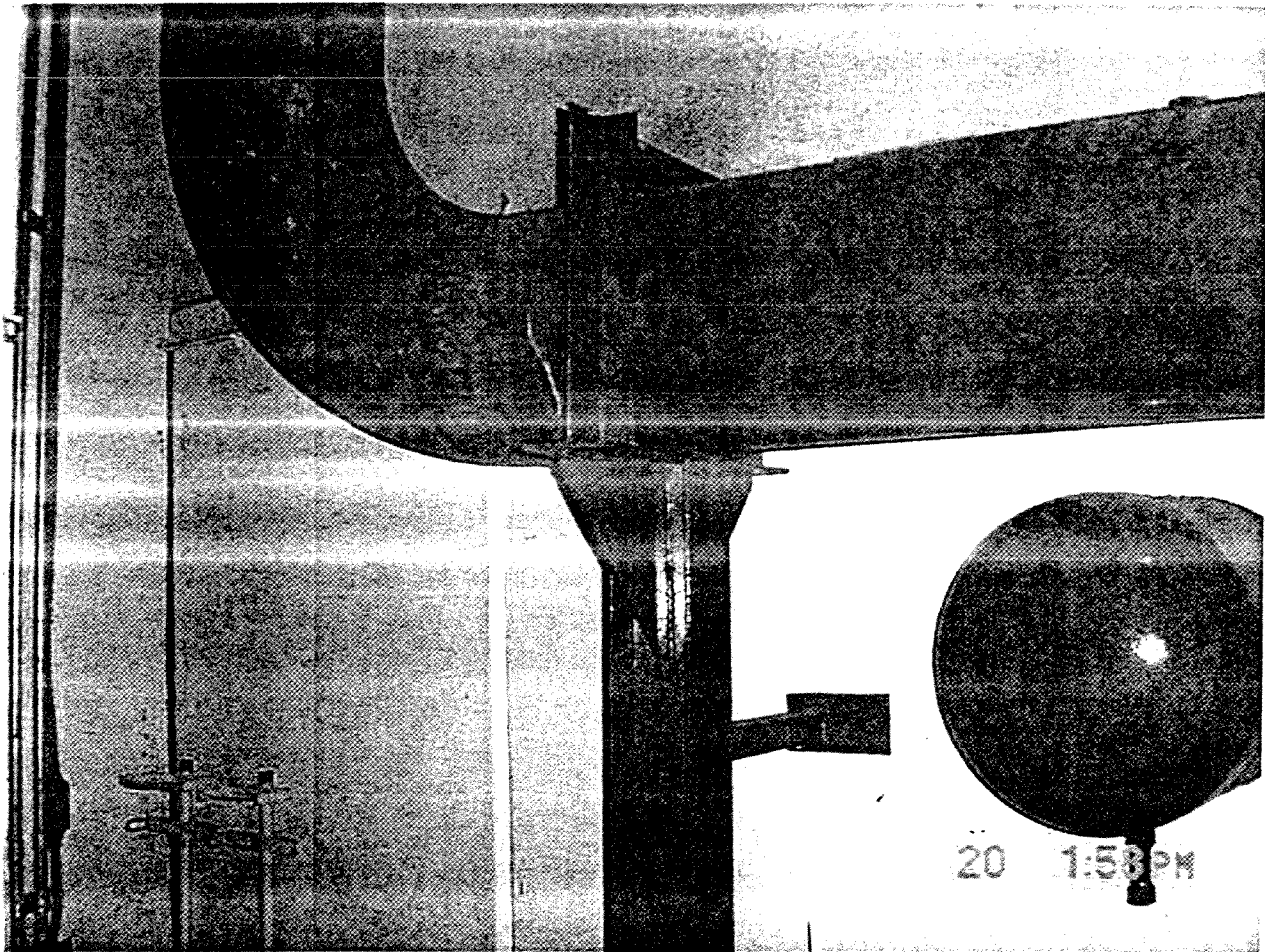
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20 1:59 PM

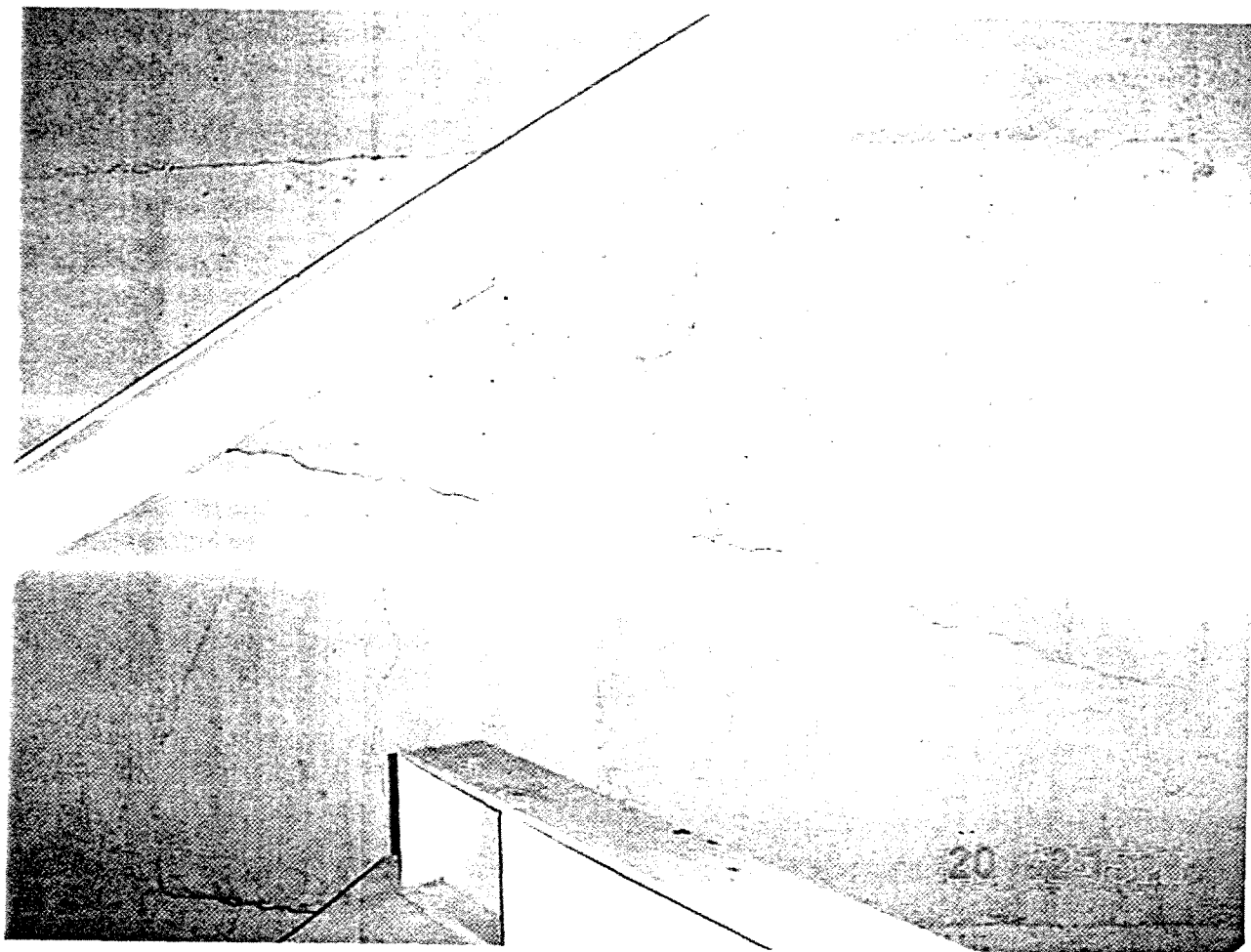
IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture 86



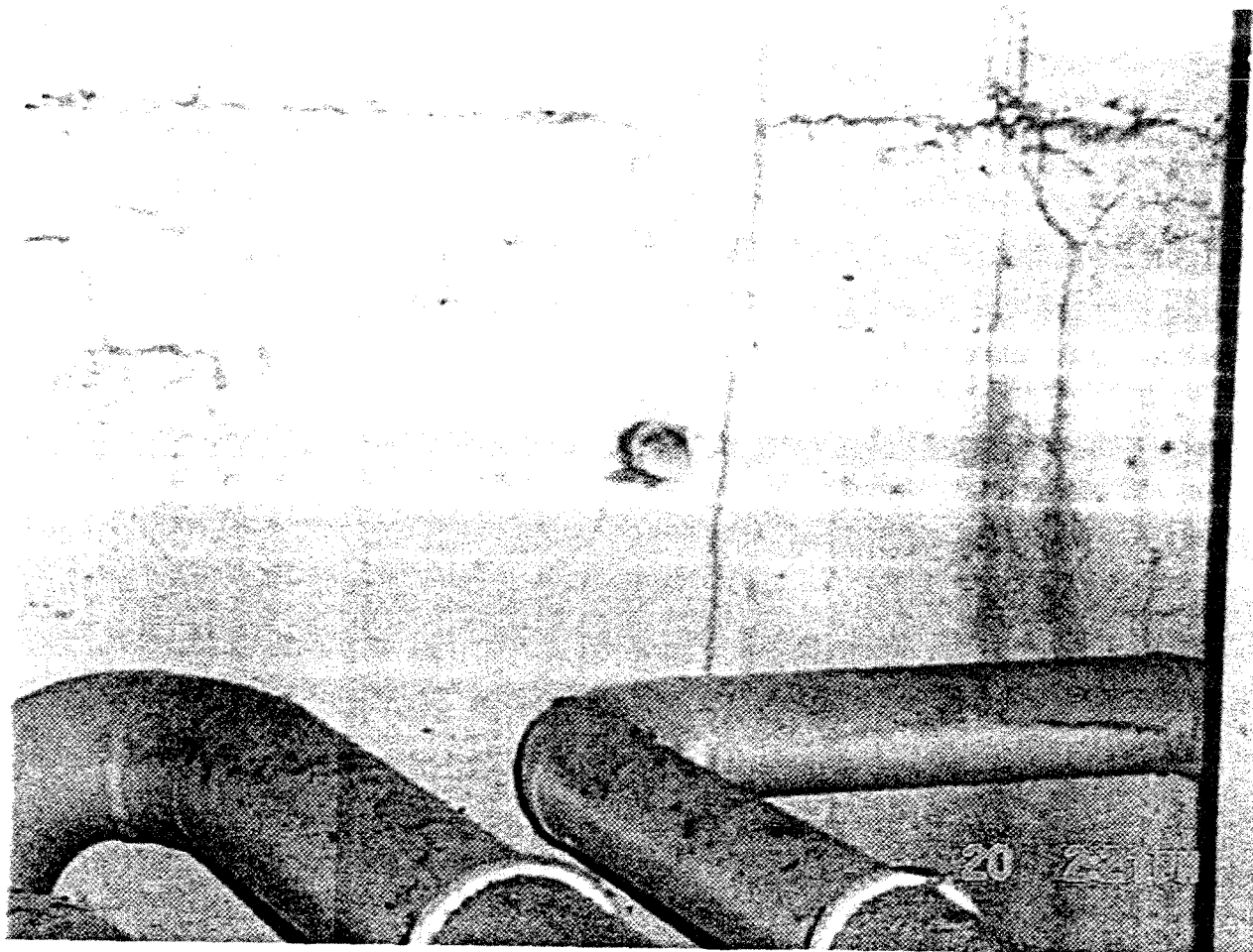


IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture <u>81</u>

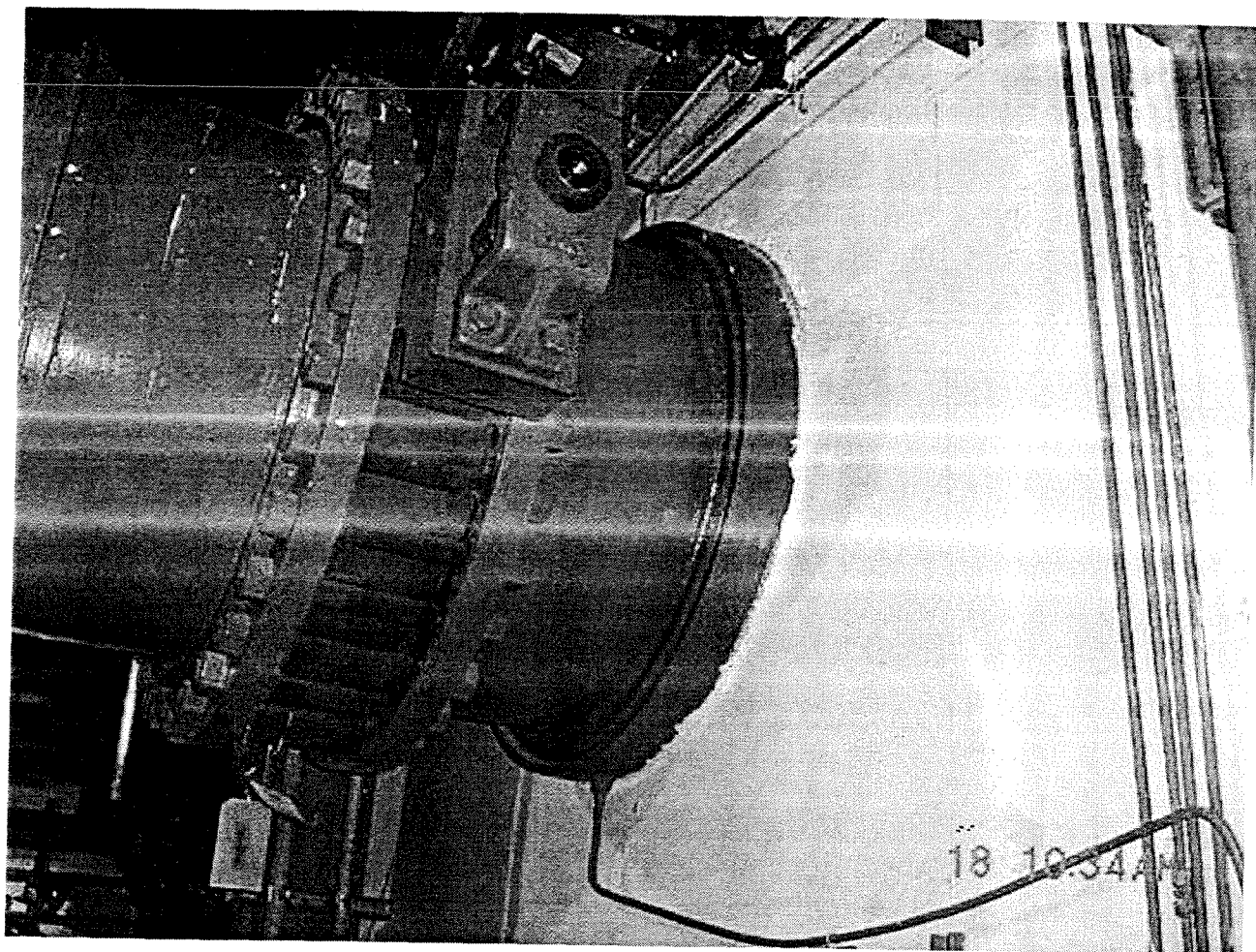




IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture 88



IP3 ASME Section XI, IWL Concrete Containment Inspection	No: IP3-RPT-STR-03517, Rev: 0
	Picture 81



IP3  
ASME Section XI, IWL  
Concrete Containment Inspection

No: IP3-RPT-STR-03517, Rev: 0

Picture 90

# IP3 Deviation/Event Report

Print Date: Jul 26, 2001

Page 1 of 2

## Part 1 -- DER Initiation

DER No. DER-01-02999

Date/Time: 1. Discovery: 07/26/2001 12:09

2. Event:

Type: 2 Departmentally initiated

C. Level of Defense: 6C Testing - Inservice Insp (ISI)

D. DER Description: Title: ASME Section XI IWL - Concrete Containment inspection result

Several rusted plates or embeded straps were identified on the exterior of the VC Concrete as part of the ASME Section XI IWL - Concrete Containment inspection. These issues included some chipped concrete and exposed rebar around the 95' equipment hatch, and exposed scaffold plate behind the Aux feedwater Building. These findings are not a structural concern and will be addressed in Report IP3-RPT-STR-03517. Pids 1596, 1600 and 1806 have been written to maintain the VC in accordance with the requirements of ASME Section XI IWL - Concrete Containments.

E. Cross Reference:

1. Equipment:

2. System: C09 Sub System: 0209 Desc.: VAPOR CONTAINMENT BUILDING

3. Document:

4. Keyword: CONCRETES

CONTAINMENT

INSPECTION

PID: 01596

6. WR#:

F. Requirement Not Met:

ASME Section XI IWL - Concrete Containment

G. Immediate Corrective Action:

Pids 1596, 1600 and 1806 have been written and notified the Shift Manager

H. Probable Cause(s): Work Practices

I. 1. Potential Operability Concern:

2. Potential Reportability Concern:

J. 1. Initiator: DRAKE, RICHARD

2. Dept: IDEM

3. Ext: 2090

## Part 2 -- Classification (SM) (required for all Oper. Occurrences and Potential Oper./Reportability Concerns)

A. Plant Status: 1. Power Level (%):

2. Generator MWe:

3. Mode Switch Position:

4. Pressurizer Level (%):

5. RCS Pressure (PSIG):

6. RCS Temperature (°F):

B. Operability: 1. System/Component:

2. LCO Entry:

3. REO Req'd:

4. PORC:

5. Comments:

C. Reportability (under 10 CFR or other):

PRE Req'd:

Classification Completed:

E. SM Log Notation Made:

F. SM:

Date:

## Part 3 -- Operations Management Review

A. Concurrence with Part 2:

B. Concurred By:

Date:

Part 4 -- Screening (ORG) DER No. DER-01-02999

A. Program Codes:

- 1. Functional Area Code:
2. Apparent Cause Code:

B. Event Screening:

- 1. Significant Level:
2. Evaluation Type:
Evaluating Dept:
3. 10CFR21:
4. LER Required:
5. PERC:
Date:
6. Personnel Error:
Dept:
7. Screening Notes:

C. ORG: 1. ORG/QA Contact:
2. Screened By:
Date:

Part 5 -- Evaluation Review (ORG/QA)

A. Evaluation Summary:

B. List of Action Items:

C. Hardware Defects and Nonconformances: (\* QA Review Required)

- 1. 10 CFR Review Req'd (NLP-7):
2. Use As Is\*:
3. Repair\*:
4. Rework:
5. Reject:

6. Description:

7. Disposition Approved By:

D. Review By (ORG/QA)
Date:

Part 6 -- DER Closeout (ORG/QA)

A. Lessons Learned:

B. Closure: 1. DER Status: NEW Date: 07/26/2001
2. Closed By:
Date:

3. Notes:

4. Date the DER file was sent to RMS:

Part 7 -- Maintenance Rule (Technical Services)

- MR Review: 1. MR Functional Failure:
2. Maint. Prev. Functional Failure:
3. Repeat Maint. Prev. Functional Failure:

4. Notes:

B. MR Reviewed By:
Date:

Section 1 -- ORG/QA Initiation

DER No.

DER-01-02999

List of PIDs (DER Part 1-E-5)

01596

01600

01806

# PID NO.

# 01598

PID NO. 01598

PID NO. 01598

COMP ID: STEEL FRAMING FOR  
STEAM RELIEF VALVES

DATE 7/26/01

COMP SUPP.

SUBMITTED BY

83800

BY 83800

INITIALS

Z  
INITIALS

DATE 7/26/01

PROBLEM DESCRIPTION: STEEL FRAMING FOR STEAM  
RELIEF VALVES ON TOP OF AUX. BLD. NEEDS  
TO BE CLEANED, PRIMED & PAINTED

PID NO. 01598

DATE 7/26/01

SUBMITTED BY

83800

Z  
INITIALS

TIME 13:15

COMP ID/DESC: STEEL FRAMING FOR STEAM  
RELIEF VALVES ON TOP OF AUX. BLD.

HSI

COA	0180	000	000000	2
SYS	SUBSYS	TYPE	I D	SUF

QA CATEGORY  EQ CLASS \_\_\_\_\_ ASME SECT XI YES/NO BLDG AB <sup>NON-CAT</sup> ELEV ROOF COL + ROW +

OUTAGE: YES/NO ACTION CODE A DER -- -- -- --

SUGGESTED PRIORITY 04

ASSOCIATED WR [ ] - [ ] [ ] [ ] [ ] - [ ]

PROBLEM paint steel on roof of aux  
feed water building for.

DATE REQUIRED / /

LCO REQ: YES/NO 

REASON FOR DATE:

ADDITIONAL LOCATION INFO:

TECH SPEC APP: YES/NO SECTION \_\_\_\_\_

TAG(S) HUNG ON TAG NOT HUNG

EQUIPMENT LABELED: YES/NO



# PID NO.

# 01806

PID NO. 01806

PID NO. 01806

COMP ID: VC WALL

DATE 7/26/01

SUBMITTED BY 83800

COMP VC WALL

BY 83880 INITIALS Z

Z  
INITIALS

DATE 7/26/01

PROBLEM DESCRIPTION: HOLE IN THE VC WALL  
 10' ABOVE ELECT. TUNNEL NEED TO  
 BE PULLED WITH FIVE STAR CABLE

PID NO. 01806

DATE 7/26/01

SUBMITTED BY 83800

Z  
INITIALS

TIME 13:05

COMP ID/DESC VC WALL

HSI

C	0	9	0	2	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0
SYS		SUBSYS				TYPE				I D				SUF					

QA CATEGORY 1 EQ CLASS - ASME SECT XI YES NO

BLDG VC ELEV 10' ABOVE COL + ROW +

OUTAGE YES/NO ACTION CODE A DER 01-2999

SUGGESTED PRIORITY 04

ASSOCIATED WR [ ] - [ ] - [ ]

PROBLEM A THREE INCH DEEP HOLE 1" x 2"  
 LOCATED IN VC WALL 7' ABOVE ELECTRIC  
 TUNNEL ROOF 10' SOUTH OF LADDER  
 TO FAN ROOM ROOF. HOLE WAS FROM  
 REMOVING EMBEDDED PIECE OF WOOD.

DATE REQUIRED 1/1 LCO REQ: YES NO

REASON FOR DATE: \_\_\_\_\_

ADDITIONAL LOCATION INFO: \_\_\_\_\_

TECH SPEC APP: YES/NO SECTION \_\_\_\_\_

TAG(S) HUNG ON NOT HUNG

EQUIPMENT LABELED: YES/NO



# PID NO.

# 01596

PID NO. 01596  
 COMP ID: VC WALL  
 SUBMITTED BY 83800

PID NO. 01596  
 DATE 7/26/01  
 COMP VC wall  
 BY 83800 INITIALS

INITIALS 8 DATE 7/26/01

PROBLEM DESCRIPTION: HOLE IN THE VC WALL FROM OUTSIDE BEHIND AUX FEED WATER BUILDING NEAR APP. R GENERATOR

PID NO. 01596 DATE 7/26/01  
 SUBMITTED BY 83800 INITIALS 8 TIME 1238  
 COMP ID/DESC VC WALL

HSI	C	0	9	0	2	0	9	0	0	0	0	0	0	0	0
	SYS	SUBSYS			TYPE			ID	SUF						

QA CATEGORY I EQ CLASS - ASME SECT X YES NO  
 BLDG VC ELEV 50' COL    ROW     
 OUTAGE: YES/NO ACTION CODE A DER 01-2999  
 SUGGESTED PRIORITY 04  
 ASSOCIATED WR    -    -   

PROBLEM hole in VC from Scaffold Construction paint in corner behind Aux Feedwater Building Near Appendix R Generator

DATE REQUIRED    /    /    LCO REQ: YES NO  
 REASON FOR DATE:   

ADDITIONAL LOCATION INFO:   

TECH SPEC APP: YES/NO SECTION     
 TAG(S) HUNG ON NOT HUNG

EQUIPMENT LABELED: YES/NO

# PID NO.

# 01600

PID NO. 01600  
 COMP ID: VC WALL  
 SUBMITTED BY 83800  
 INITIALS 3 DATE 7/26/01

PID NO. 01600  
 DATE 7/26/01  
 COMP VC WALL  
 BY 83800 INITIALS 3

PROBLEM DESCRIPTION: HOLES IN THE EQUIPMENT HATCH COLLAR FROM THE OUTSIDE.

PID NO. 01600 DATE 7/26/01  
 SUBMITTED BY 83800 INITIALS 3 TIME 13:00  
 COMP ID/DESC VC WALL (EQ. HATCH COLLAR)

HSI	C	0	2	0	2	0	9	0	0	0	0	0	0	0	0
	SYS	SUBSYS			TYPE			I D		SUF					

QA CATEGORY 1 EQ CLASS — ASME SECT XI  YES  NO  
 BLDG VC ELEV 5/10' COL + ROW 7  
 OUTAGE: YES/NO ACTION CODE A DER 01-2999  
 SUGGESTED PRIORITY 04

ASSOCIATED WR [ ] - [ ] - [ ]  
 PROBLEM # 95' VC EQUIPMENT HATCH CONCRETE COLLAR AREA. REPAIR USING 5 STAR STRUCTURAL GROUT

DATE REQUIRED 1/1 LCO REQ. YES  NO  
 REASON FOR DATE:

ADDITIONAL LOCATION INFO:

TECH SPEC APP. YES/NO SECTION  
 TAG(S) HUNG ON NOT HUNG

EQUIPMENT LABELED: YES/NO