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| Entergy | CONDITION REPORT | CR-IP3-2011-02393 |
|----------------|-------------------------|--------------------------|

Originator: Benton Jr, Calvin D
Originator Group: Maint Mech Staff IP3
Supervisor Name: Bouderau, Gregory
Discovered Date: 04/19/2011 12:01

Originator Phone: 5520
Operability Required: N
Reportability Required: N
Initiated Date: 04/19/2011 12:13

Condition Description:

During the 3 month PM inspection of 31, 31A, and 31B manholes under work orders 52316417, 52316418, and 52316412 respectively, the following was noted: All three manholes were filled to the top with water. 31 Manhole does not have any broken supports, but there appears to be cable lying in the bottom of the hole. It also looks like some of the cable has been cut off. 31A Manhole has a support that appears to have broken and is not supporting the cables in the center of the pit. 31B Manhole appears to have all the supports intact, but they are heavily corroded. There appears to be a piece of channel lying in the bottom of the pit. Photos were taken and placed on the R Drive in the Manhole 31A Photos folder. There are previous photos in that folder depicting the same discrepancies as noted in this CR.

Immediate Action Description:

Notified Supervisor and Engineering. Wrote CR.

Suggested Action Description:

NOTE Pictures printed to pdf and attached to this section of the CR by CAA.

EQUIPMENT:

| <u>Tag Name</u> | <u>Tag Suffix Name</u> | <u>Component Code</u> | <u>Process System Code</u> |
|-----------------|------------------------|-----------------------|----------------------------|
| MANHOLE 31 | ?/RQ | MANWAY | MSCL |
| MANHOLE 31A | ?/RQ | MANWAY | MSCL |
| MANHOLE 31B | ?/RQ | MANWAY | MSCL |

REFERENCE ITEMS:

| <u>Type Code</u> | <u>Description</u> |
|------------------|--------------------|
| WON | 52316417 |
| WON | 52316418 |
| WON | 52316412 |
| WON | 00274954 Y |
| WON | 00274955 Y |
| WON | 00274958 Y |

TRENDING (For Reference Purposes Only):

| <u>Trend Type</u> | <u>Trend Code</u> |
|-------------------|------------------------|
| INPO BINNING | ER3 |
| HEP FACTOR | E |
| EM | ESSE |
| KEYWORDS | KW-MATERIAL DEFICIENCY |
| KEYWORDS | KW-SUPPORT PLATE |
| REPORT WEIGHT | 1 |

Attachments:

Suggested Action Description
 Pictures ref from R drive

Initiated Date: 4/19/2011 12:13**Owner Group :** P&C Eng Component Mgmt IP3**Current Contact:** Joe Reynolds**Current Significance:** C**Closed by:** Reynolds, Joseph A

4/28/2011 15:47

Summary Description:

During the 3 month PM inspection of 31, 31A, and 31B manholes under work orders 52316417, 52316418, and 52316412 respectively, the following was noted: All three manholes were filled to the top with water. 31 Manhole does not have any broken supports, but there appears to be cable lying in the bottom of the hole. It also looks like some of the cable has been cut off. 31A Manhole has a support that appears to have broken and is not supporting the cables in the center of the pit. 31B Manhole appears to have all the supports intact, but they are heavily corroded. There appears to be a piece of channel lying in the bottom of the pit. Photos were taken and placed on the R Drive in the Manhole 31A Photos folder. There are previous photos in that folder depicting the same discrepancies as noted in this CR.

Remarks Description:

4/19/11: Per conversation with CR originator, Condition Description corrected. (cbh)

Closure Description:

Per CAA review, acknowledge the CR owner (PC Eng Components) recommendation and approval to close the CR. The CR issue "During the 3 month PM inspection of 31, 31A, and 31B manholes under work orders 52316417, 52316418, and 52316412 respectively, the following was noted: All three manholes were filled to the top with water. 31 Manhole does not have any broken supports, but there appears to be cable lying in the bottom of the hole. It also looks like some of the cable has been cut off. 31A Manhole has a support that appears to have broken and is not supporting the cables in the center of the pit. 31B Manhole appears to have all the supports intact, but they are heavily corroded. There appears to be a piece of channel lying in the bottom of the pit. Photos were taken and placed on the R Drive in the Manhole 31A Photos folder. There are previous photos in that folder depicting the same discrepancies as noted in this CR." resolution was captured, therefore CAA noted the trend codes applied and then closed the CR.

Attachment Header

Document Name:

untitled

Document Location

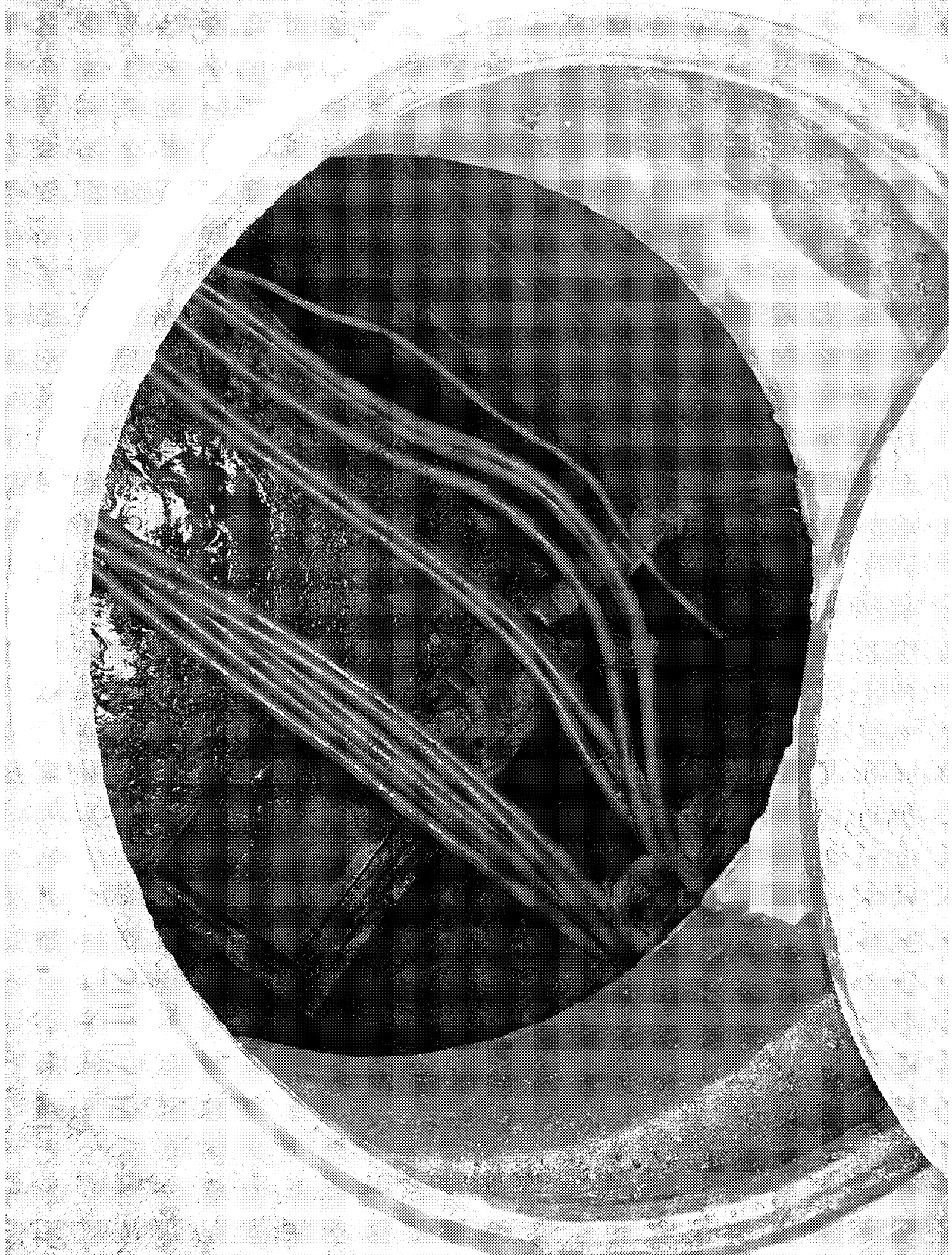
Suggested Action Description

Attach Title:

Pictures ref from R drive



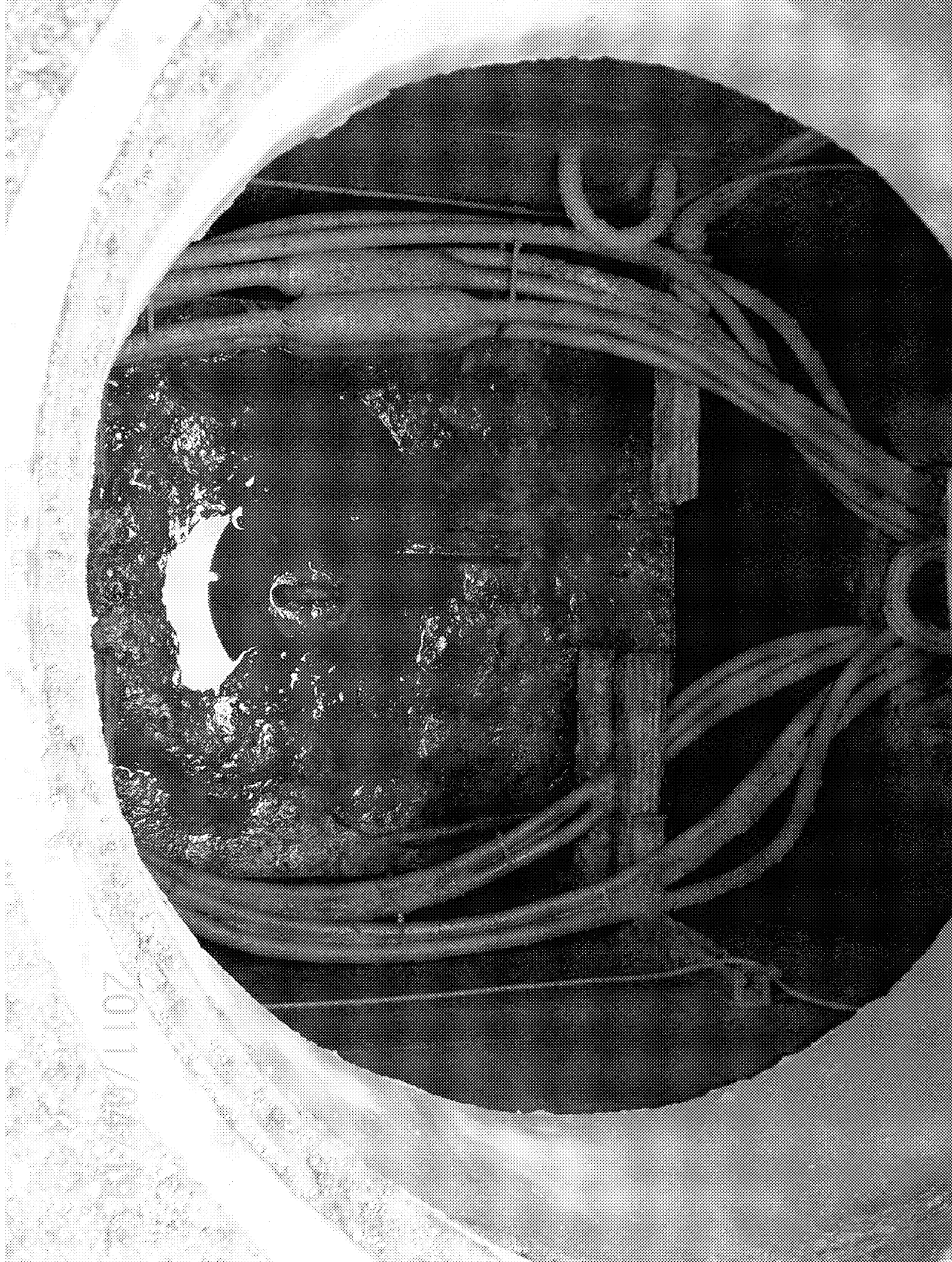
IPEC00235295



2011/01



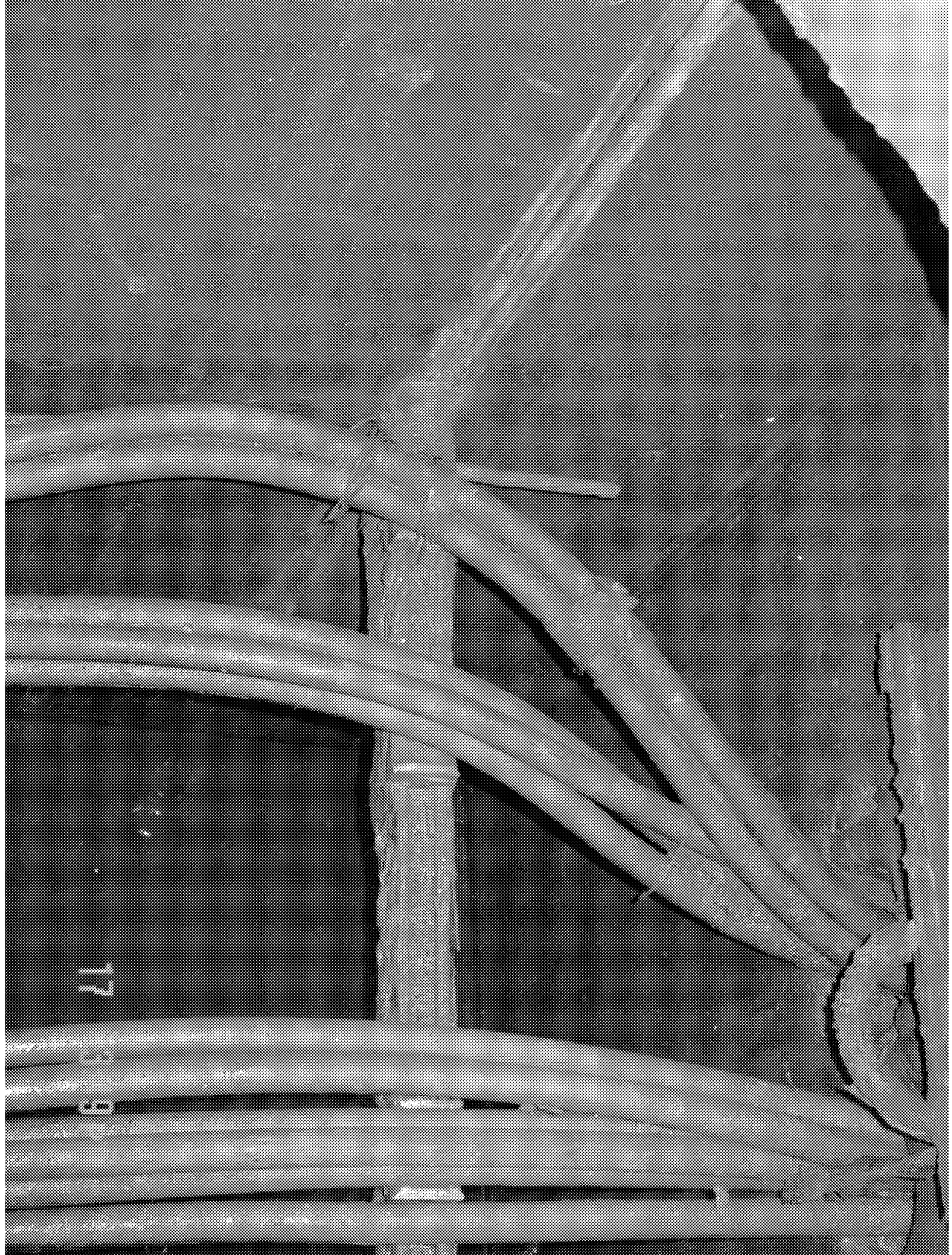
IPEC00235297

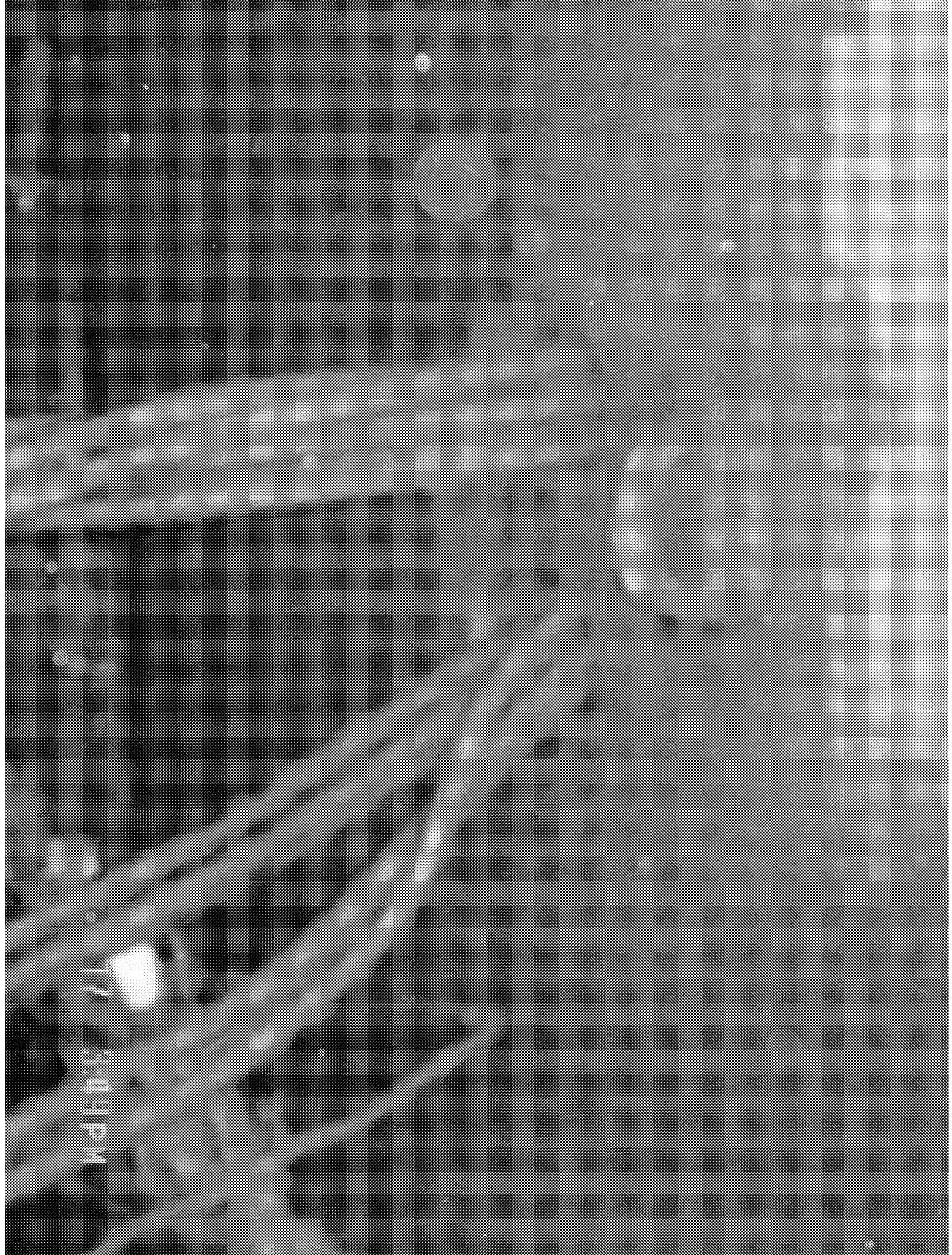


2011/04/29



17 3:49 PM



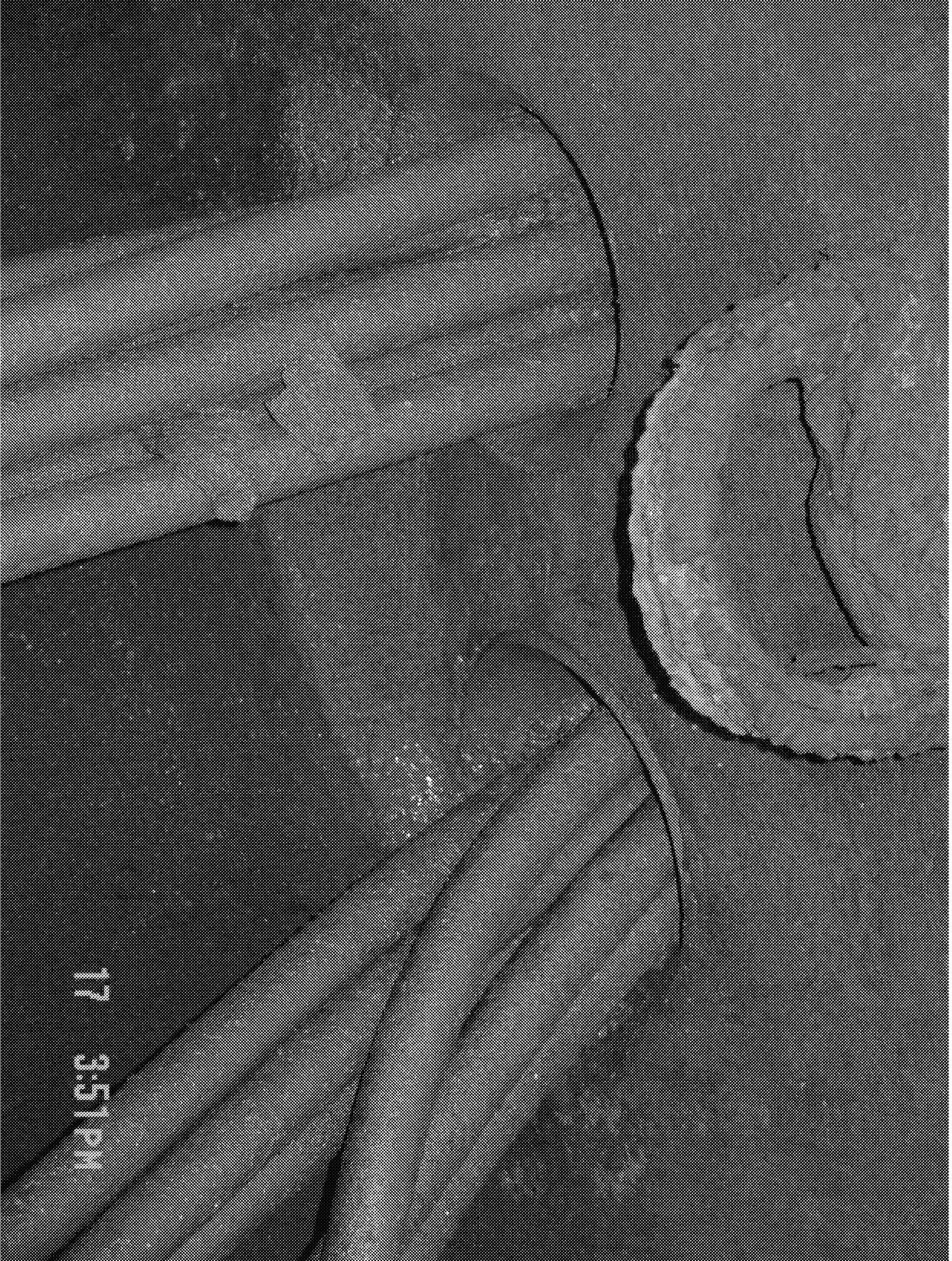


17 3:49 PM

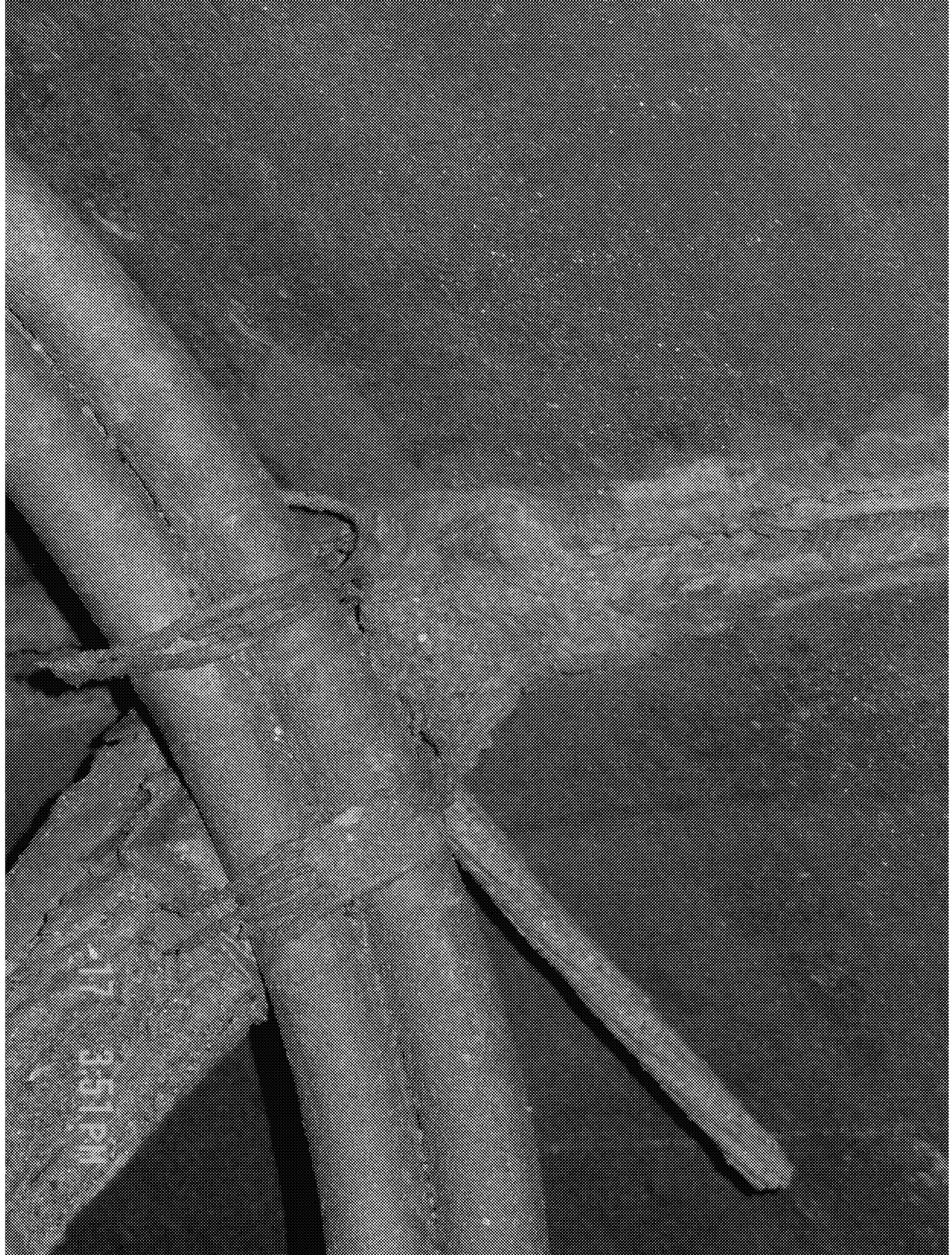


17 3:50 PM

17 3:50 PM



17 3:51 PM







17 3:52 PM

Version: 1**Significance Code:** C**Classification Code:** CORRECT/ADDRESS**Owner Group:** P&C Eng Component Mgmt IP3**Performed By:** Harrison,Christine B

04/21/2011 12:07

Assignment Description:

| <i>Entergy</i> | | CORRECTIVE ACTION | CR-IP3-2011-02393 |
|--|--|-----------------------------|------------------------------|
| CA Number: 1 | | | |
| | | Group | Name |
| Assigned By: | | P&C Eng Component Mgmt IP3 | Tesoriero,Michael V |
| Assigned To: | | P&C Eng Component Mgmt IP3 | Manzione,Stephen J |
| Subassigned To : | | P&C Eng Component Staff IP3 | Lubrano,Louis |
| Originated By: | | Zzip2crg | 4/21/2011 11:37:50 |
| Performed By: | | Manzione,Stephen J | 4/27/2011 15:11:26 |
| Subperformed By: | | Lubrano,Louis | 4/27/2011 14:37:43 |
| Approved By: | | | |
| Closed By: | | Manzione,Stephen J | 4/27/2011 15:11:26 |
| Current Due Date: | | 05/12/2011 | Initial Due Date: 05/12/2011 |
| CA Type: DISP - CA | | | |
| Plant Constraint: NONE | | | |
| CA Description: | | | |
| <p>You have been assigned as the Responsible Manager for this Category "C", Non-Significant Condition Report by the CRG Address/correct the identified condition per EN-LI-102. Perform disposition review, investigate as needed, and ensure actions are assigned as applicable to correct the problem.</p> | | | |
| Response: | | | |
| See subresponse. Recommend closure of this CR. There are no other open CAs for this CR. | | | |
| Subresponse : | | | |
| <p>There has been previous documentations of the noted conditions in the manholes as found in past PMs. The responses to the past CRs include some repairs to the existing supports and pumping out of water. However, dewatering PM frequencies were never adjusted and the degraded supports have not been replaced. In the current conditions, there is no challenge to cable integrity since the cable is in supported condition. The following corrective actions have been performed / are recommended to achieve acceptable conditions:</p> | | | |
| 1. Dewatering PM frequencies have been adjusted to accommodate water levels according to history: | | | |
| <p>Manhole 31 PM frequency adjusted to 1 month Manhole 31A PM frequency adjusted to 2 month Manhole 31B PM frequency adjusted to 2 month</p> | | | |
| 2. The following work orders have been generated to correct / repair degraded conditions found in the manholes: | | | |
| <p>Manhole 31 - 274954 Manhole 31A - 274955 Manhole 31B - 274958</p> | | | |
| Closure Comments: | | | |