

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-141  
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

**Release Notification and Corrective Action**

**NAB1517750812** **229137** **OPERATOR** ☒ Initial Report ☒ Final Report

|                                                     |                            |
|-----------------------------------------------------|----------------------------|
| Name of Company: COG Operating LLC                  | Contact: Robert McNeill    |
| Address: 600 West Illinois Avenue, Midland TX 79701 | Telephone No. 432-230-0077 |
| Facility Name: Graham Nash State Com #1H            | Facility Type: Battery     |

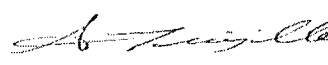
|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Surface Owner: State | Mineral Owner: State | API No. 30-015-37498 |
|----------------------|----------------------|----------------------|

**LOCATION OF RELEASE**

| Unit Letter | Section | Township | Range | Feet from the | North/South Line | Feet from the | East/West Line | County |
|-------------|---------|----------|-------|---------------|------------------|---------------|----------------|--------|
| D           | 28      | 26S      | 28E   | 660'          | North            | 330'          | West           | Eddy   |

Latitude 32.0186978872553 Longitude -104.099697585972

**NATURE OF RELEASE**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                             |                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Type of Release:<br>Produced Water                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Volume of Release:<br>50 bbls PW                                                                                            | Volume Recovered:<br>45 bbls PW                                                         |
| Source of Release:<br>Lightning Strike                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Date and Hour of Occurrence:<br>5/30/2015 12:00 am                                                                          | Date and Hour of Discovery:<br>5/30/2015 12:00 am                                       |
| Was Immediate Notice Given?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | If YES, To Whom?<br>Mike Bratcher - NMOCD                                                                                   |                                                                                         |
| By Whom? Amanda Trujillo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Date and Hour: Sun 5/31/2015 3:13 PM                                                                                        |                                                                                         |
| Was a Watercourse Reached?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | If YES, Volume Impacting the Watercourse.                                                                                   |                                                                                         |
| If a Watercourse was Impacted, Describe Fully.*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                             | <b>NM OIL CONSERVATION</b><br>ARTESIA DISTRICT<br><b>JUN 16 2015</b><br><b>RECEIVED</b> |
| Describe Cause of Problem and Remedial Action Taken.*<br>This release was caused during a storm when lightning struck the water tank. The tank caught fire and burned itself out.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                             |                                                                                         |
| Describe Area Affected and Cleanup Action Taken.*<br>This release occurred within a lined facility. Repairs were able to be made and the facility put back into production.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                             |                                                                                         |
| I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. |                                                                                                                             |                                                                                         |
| Signature:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | OIL CONSERVATION DIVISION                                                                                                   |                                                                                         |
| Printed Name: Amanda Trujillo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Approved by Environmental Specialist:  |                                                                                         |
| Title: Senior Environmental Coordinator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Approval Date: 6/26/15                                                                                                      | Expiration Date: N/A                                                                    |
| E-mail Address: atrujillo@concho.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Conditions of Approval: FINAL                                                                                               | Attached <input type="checkbox"/>                                                       |
| Date: June 16, 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Phone: 575-748-6940                                                                                                         |                                                                                         |

\* Attach Additional Sheets If Necessary

2RP-3070

## **Patterson, Heather, EMNRD**

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**From:** Amanda Trujillo <ATrujillo@concho.com>  
**Sent:** Tuesday, June 16, 2015 1:26 PM  
**To:** Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD  
**Subject:** (C-141 Initial-Final) Graham Nash State Com #1H (30-015-37498)  
**Attachments:** 5-30-2015 Graham Nash State Com #1H (TB) Initial-Final.pdf

Mr. Bratcher,

Attached is C-141 (Initial-Final) for your consideration. Please feel free to contact me if you have any questions or concerns.

Thank you,

### **Amanda Trujillo**

Senior Environmental Coordinator  
COG Operating LLC  
Cell: 505.350.1336  
Office: 575.748.6930  
[atrujillo@concho.com](mailto:atrujillo@concho.com)

2407 Pecos Ave.  
Artesia , NM 88210



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**From:** Amanda Trujillo  
**Sent:** Sunday, May 31, 2015 3:13 PM  
**To:** 'Mike Bratcher'; 'Patterson, Heather, EMNRD'  
**Subject:** Corrected: (Notification) Graham Nash State Com #1H (30-015-37498)

Mr. Bratcher,

COG Operating LLC is reporting a release on the Graham Nash State Com #1H (30-015-37498)  
Unit D Section 28, Township 26S Range 28E  
The release occurred at 12:00 am on 5/30/2015  
Released: 50 bbls PW  
Recovered: 45 bbls PW

The release and fire was caused when lightning stuck a water tank. This release was contained within a lined facility. The area is being evaluated and a C-141 will be submitted. If you have any additional questions please feel free to contact me.

Thank you,

**Amanda Trujillo**

Senior Environmental Coordinator

COG Operating LLC

Cell: 505.350.1336

Office: 575.748.6930

atrujillo@concho.com

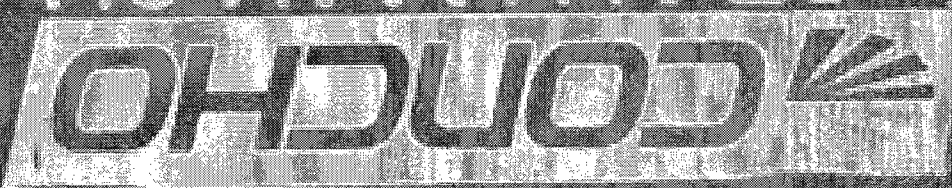
2208 W. Main St.

Artesia , NM 88210



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COG Operating LLC

GRAHAM NASH STATE COM #1H

660' FNL & 330' FWL

SEC. 28, T26S, R28E

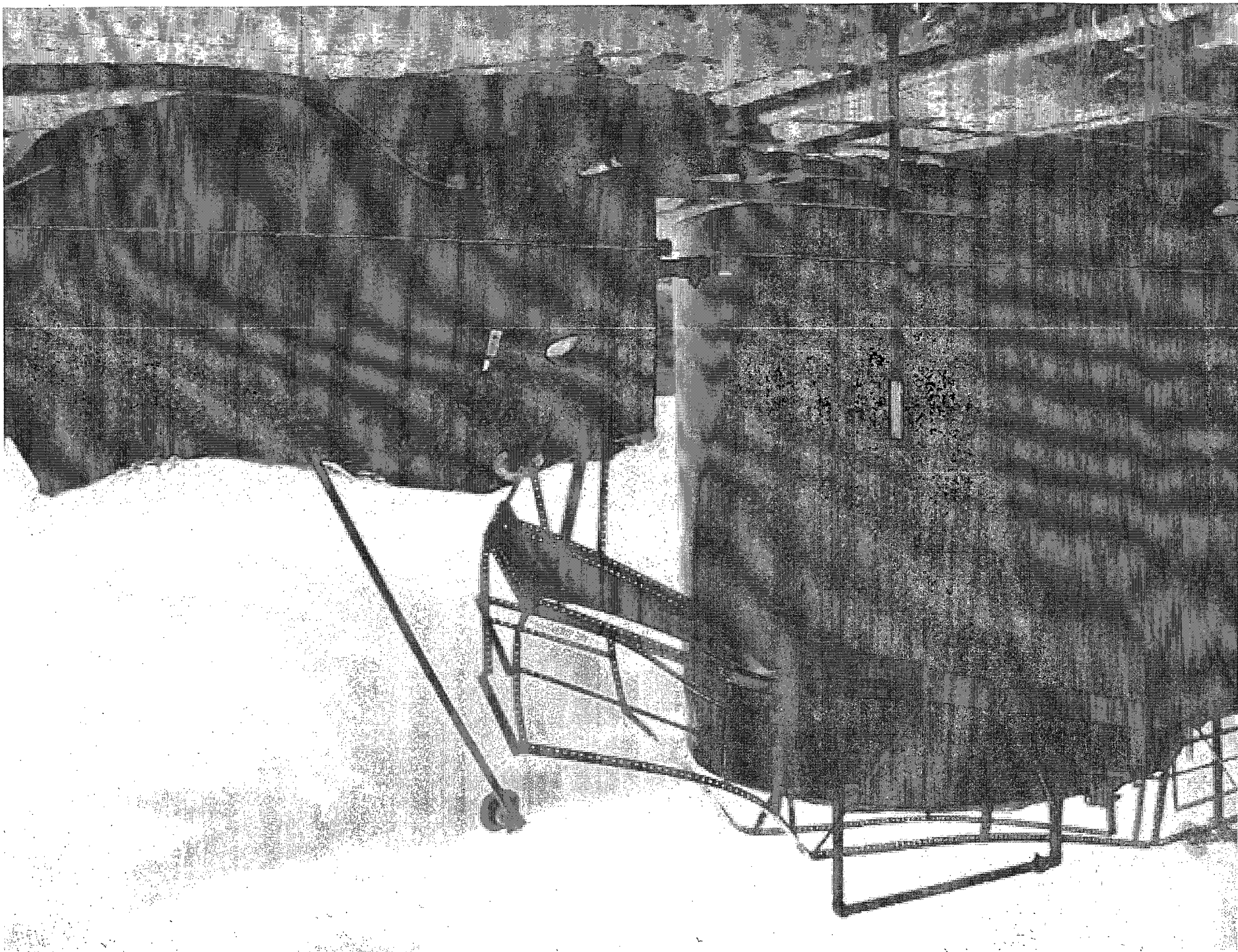
EDDY COUNTY, NEW MEXICO

API #30-015-37498

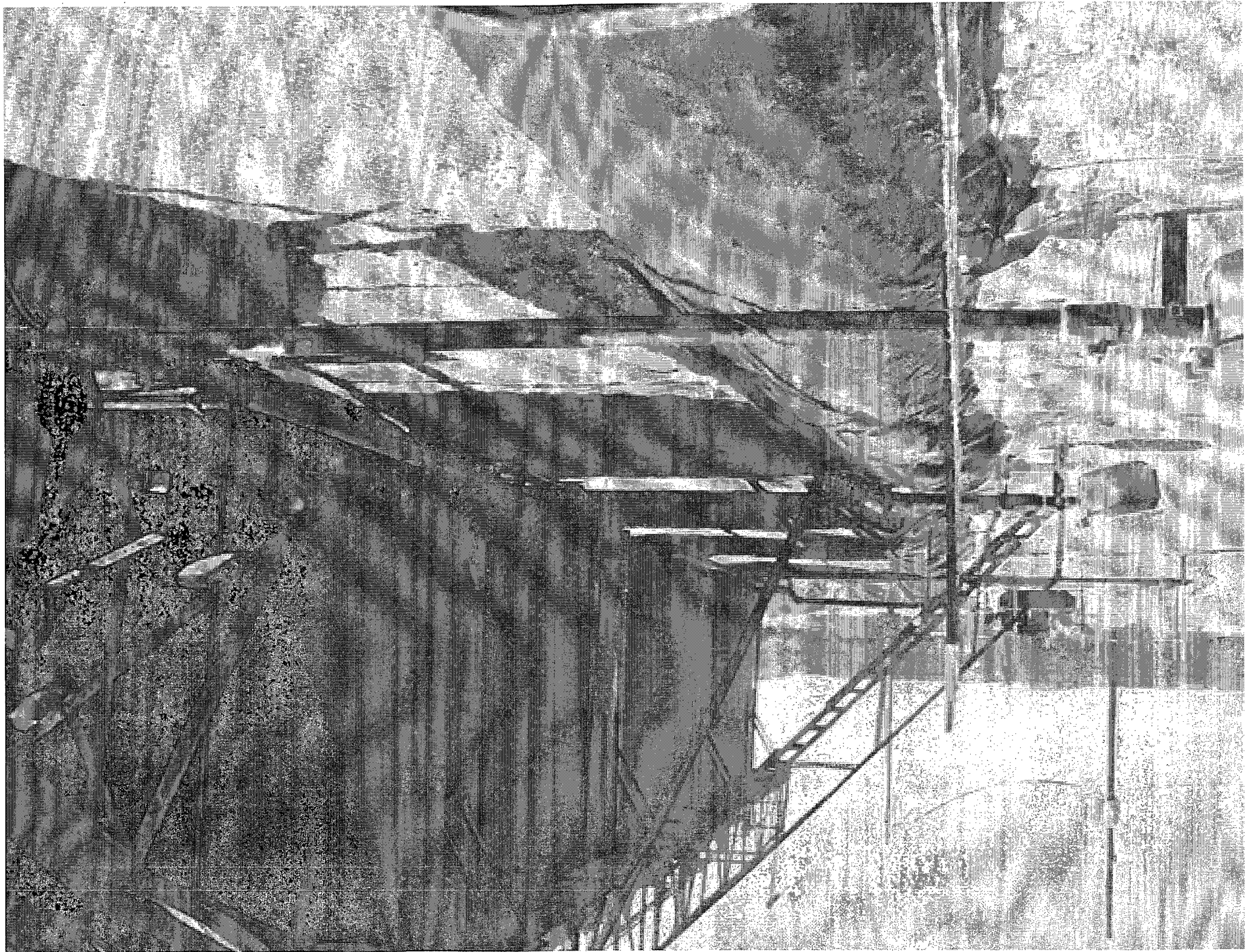




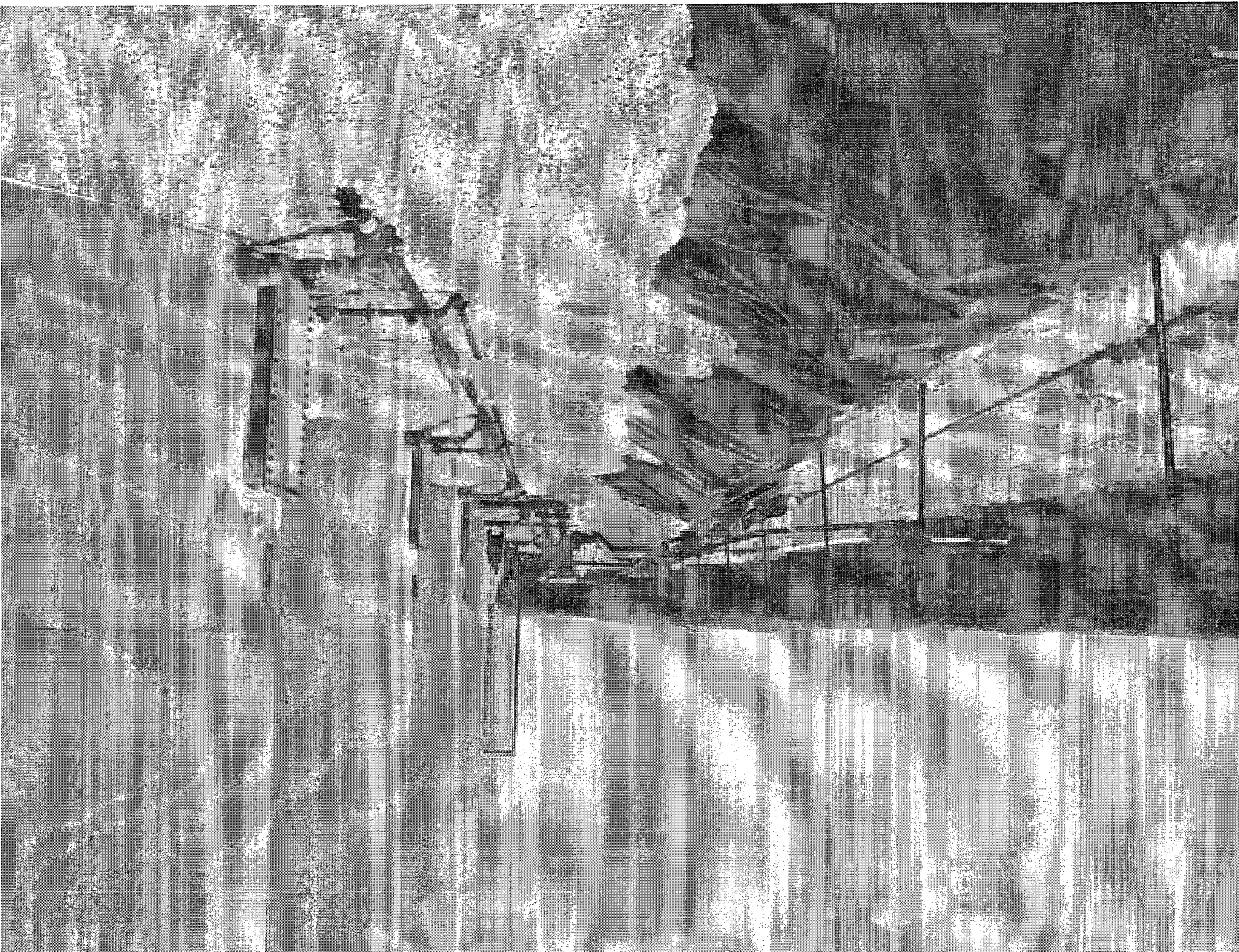














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