

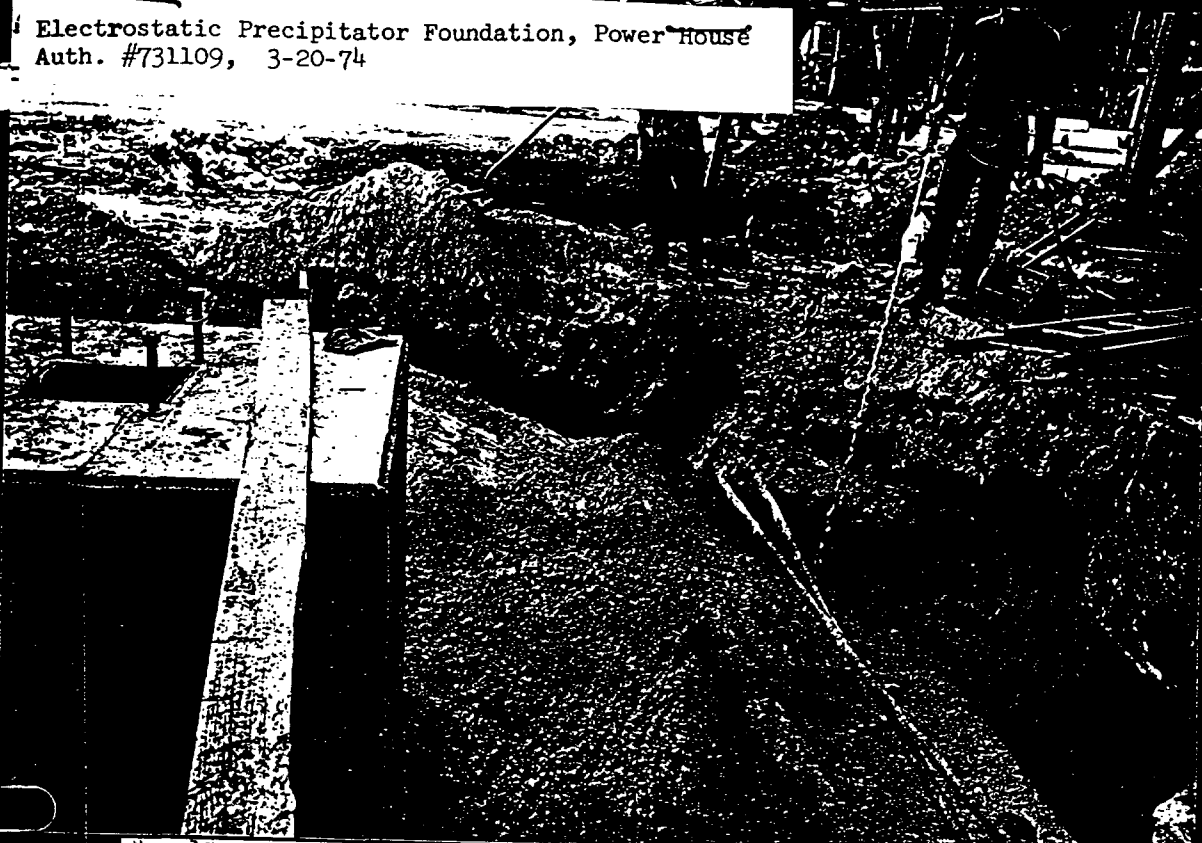
PLAINTIFF'S
EXHIBIT

AT-452

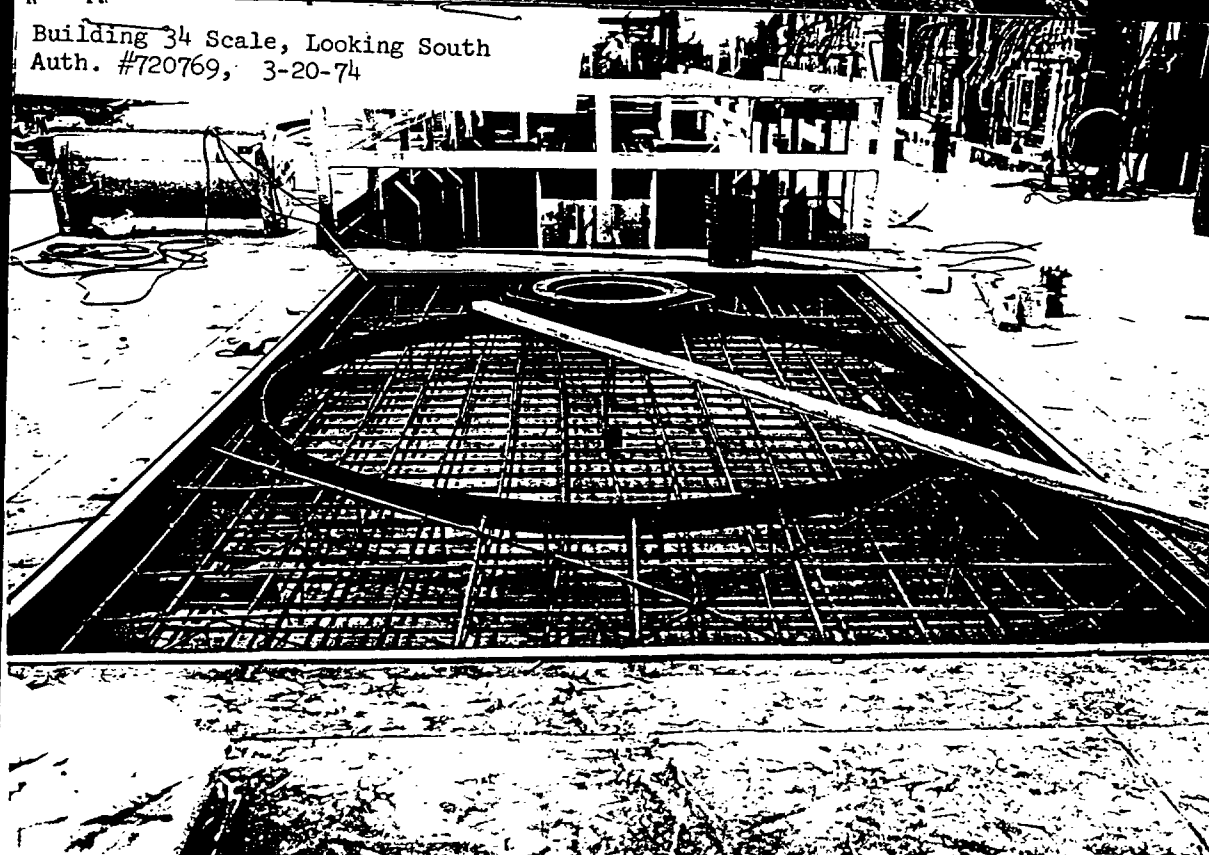
Rockdale Photographs
June 1973 to May 1974

409242 0001

Electrostatic Precipitator Foundation, Power House
Auth. #731109, 3-20-74



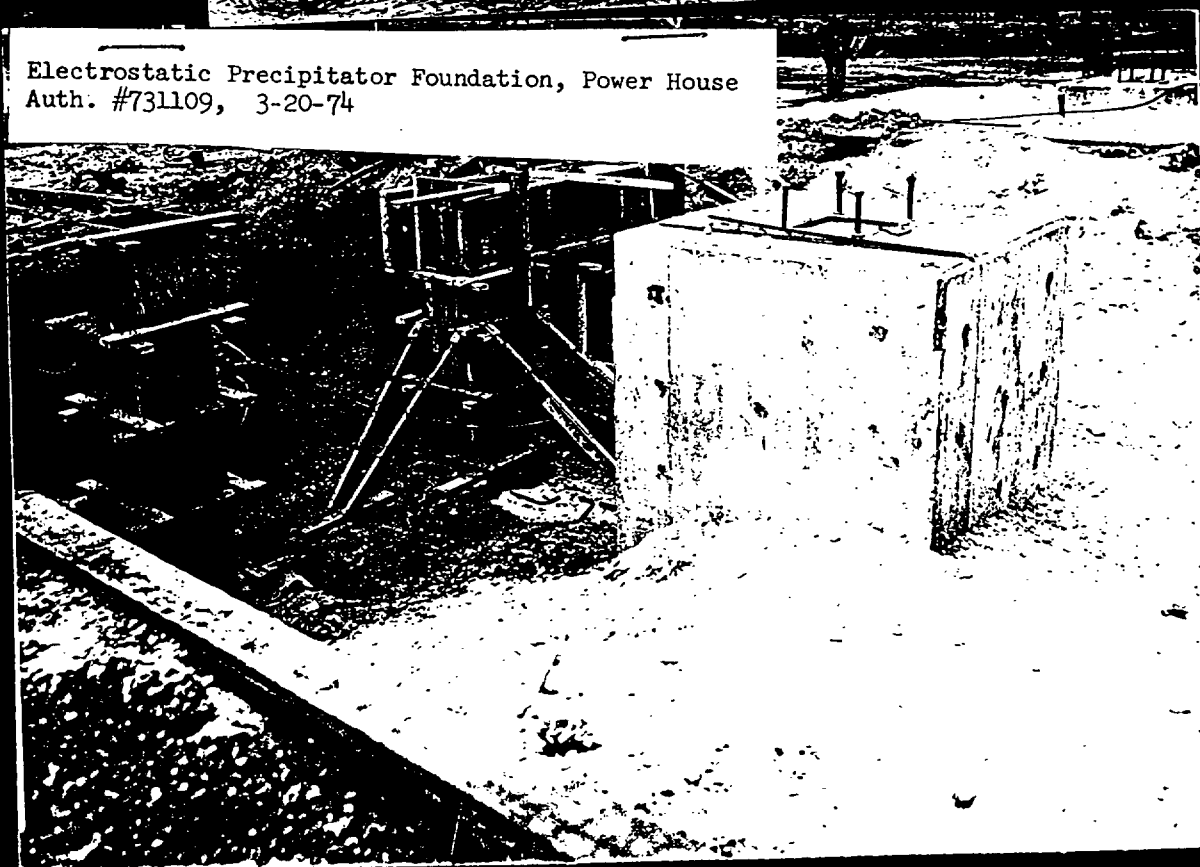
Building 34 Scale, Looking South
Auth. #720769, 3-20-74



Building 145-A Construction Store Room Looking East
Auth. #731109, 3-20-74



Electrostatic Precipitator Foundation, Power House
Auth. #731109, 3-20-74

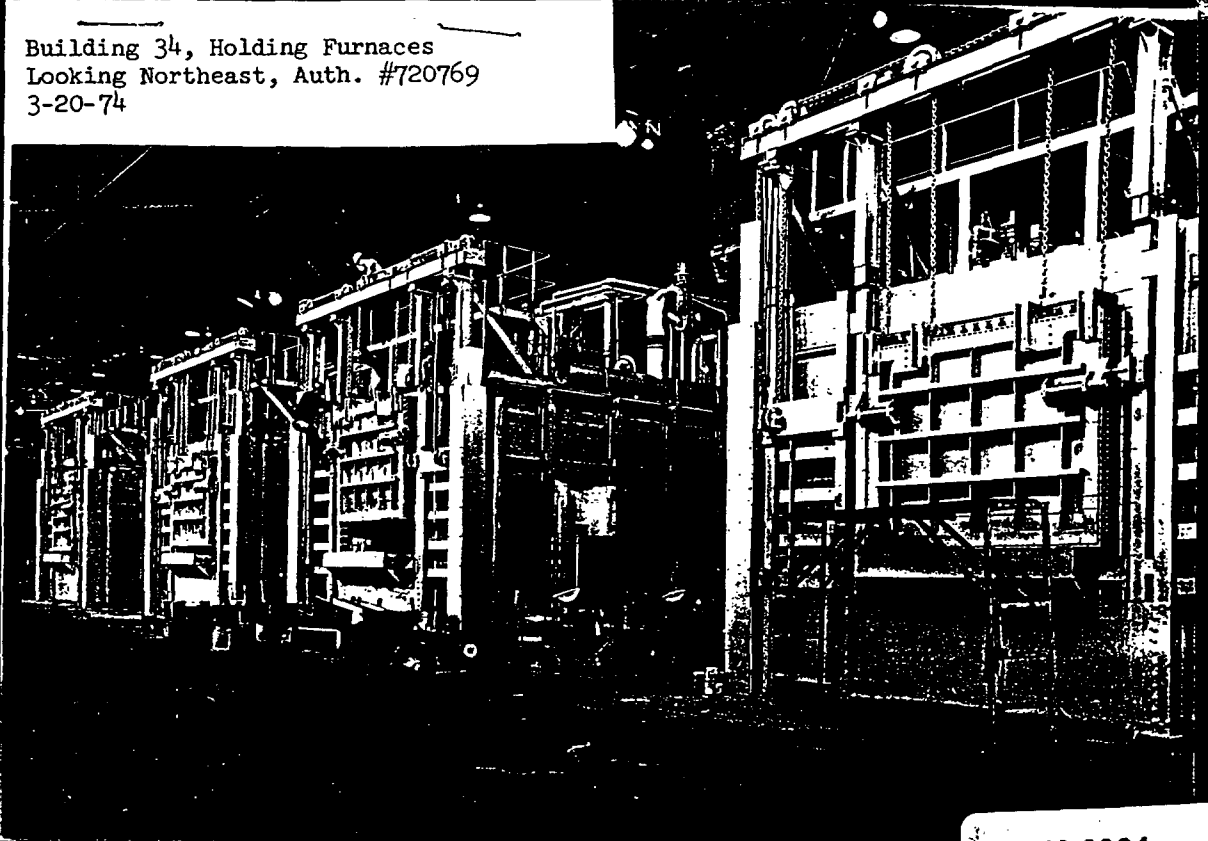


409242 0003

Electrostatic Precipitator Foundation, Power House
Auth. #731109, 3-20-74



Building 34, Holding Furnaces
Looking Northeast, Auth. #720769
3-20-74

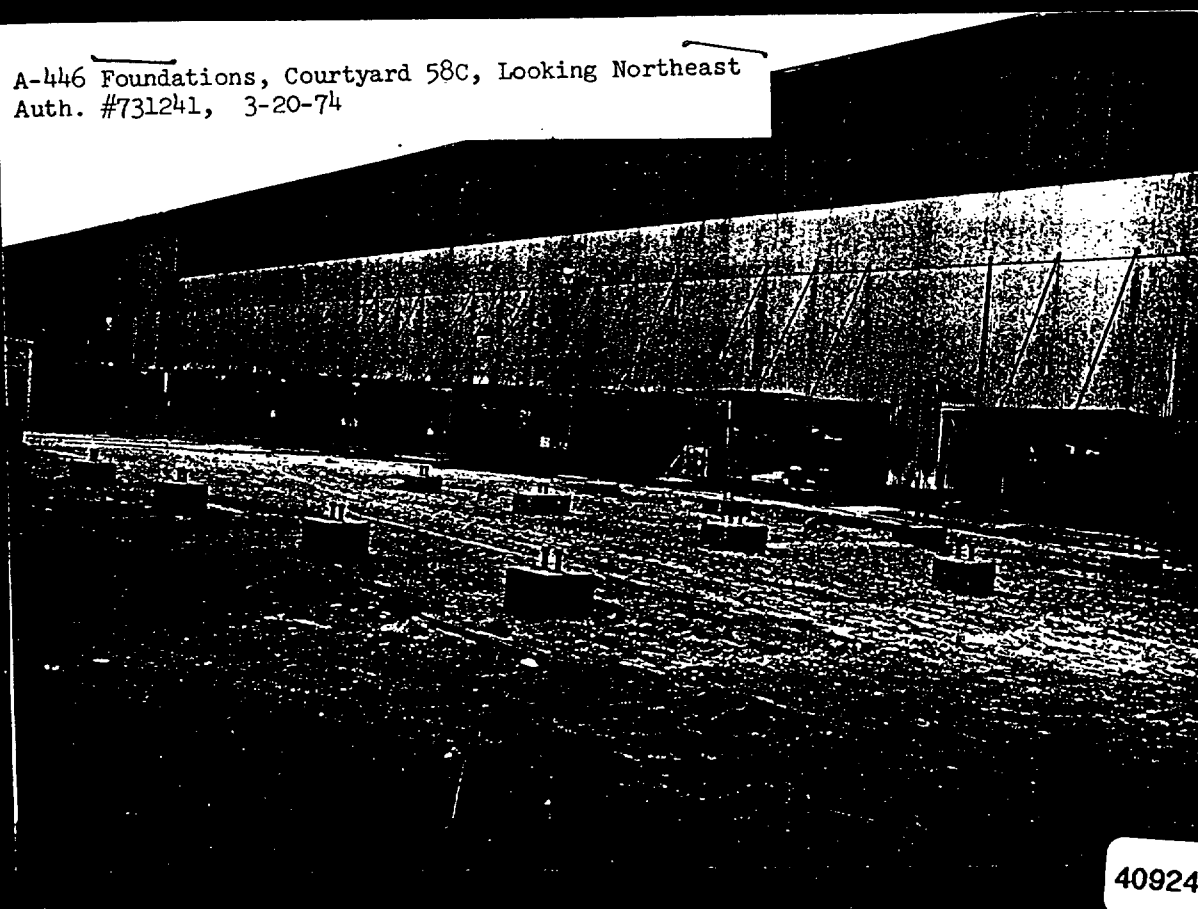


409242 0004

Precipitator Foundations At Power House
Looking North, Auth. #731109
3-20-74

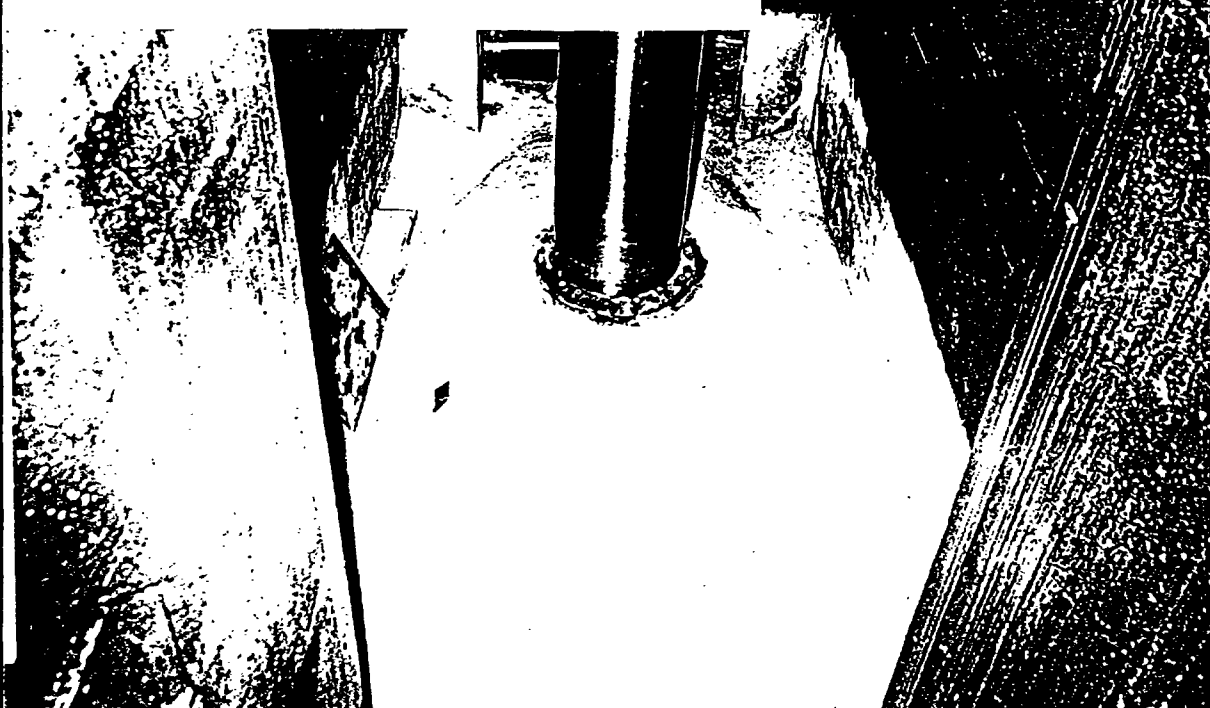


A-446 Foundations, Courtyard 58C, Looking Northeast
Auth. #731241, 3-20-74

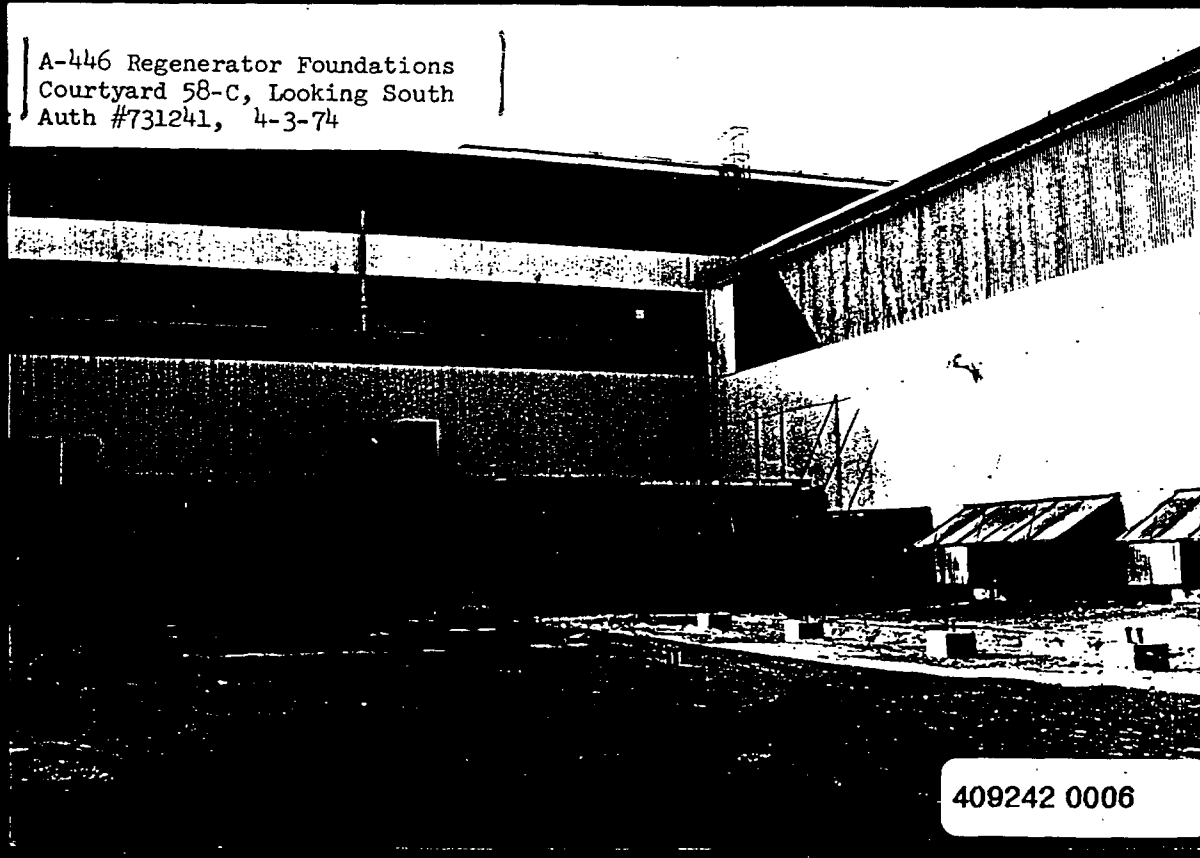


409242 0005

Building 34 Concrete Fill Around Casting Unit
Looking South, Auth. #720769
3-20-74

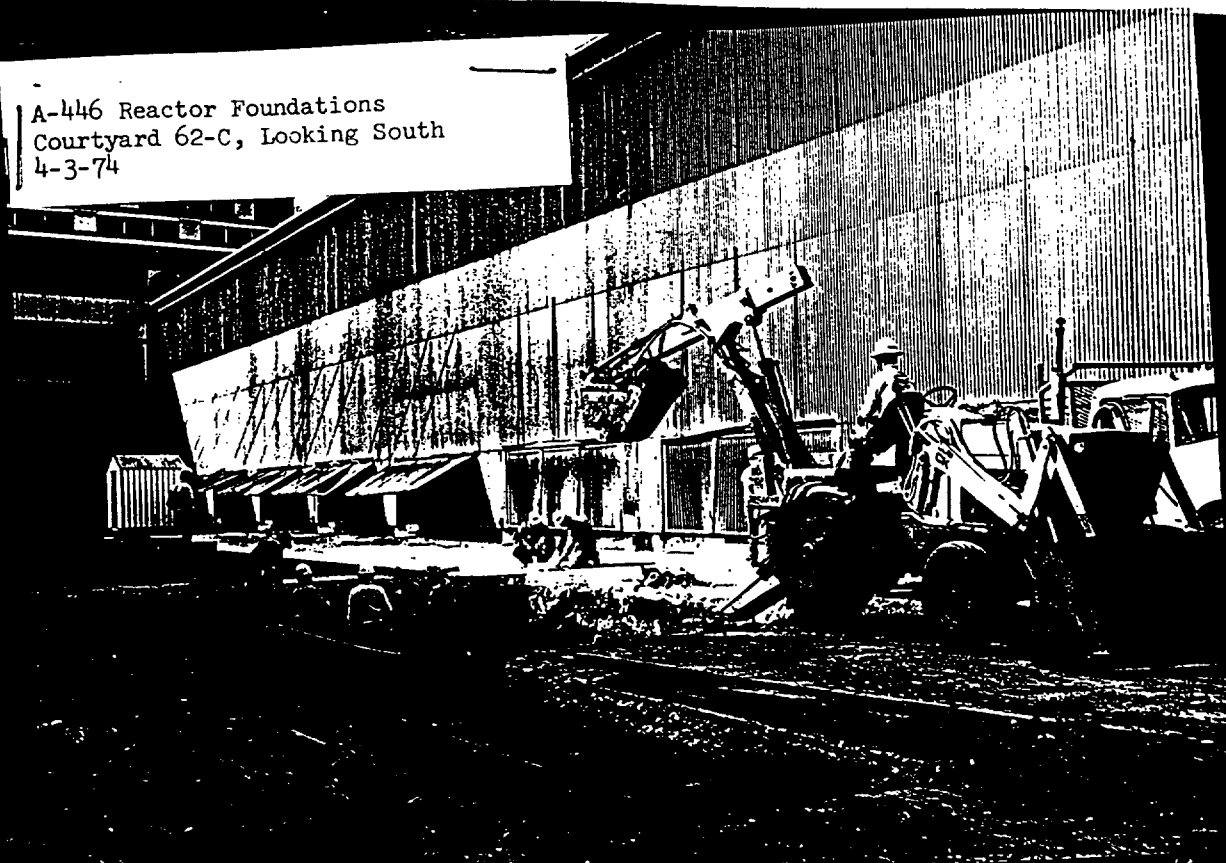


A-446 Regenerator Foundations
Courtyard 58-C, Looking South
Auth #731241, 4-3-74



409242 0006

A-446 Reactor Foundations
Courtyard 62-C, Looking South
4-3-74



Building 145-A Construction Stores
Looking South, Auth. #731109
4-3-74

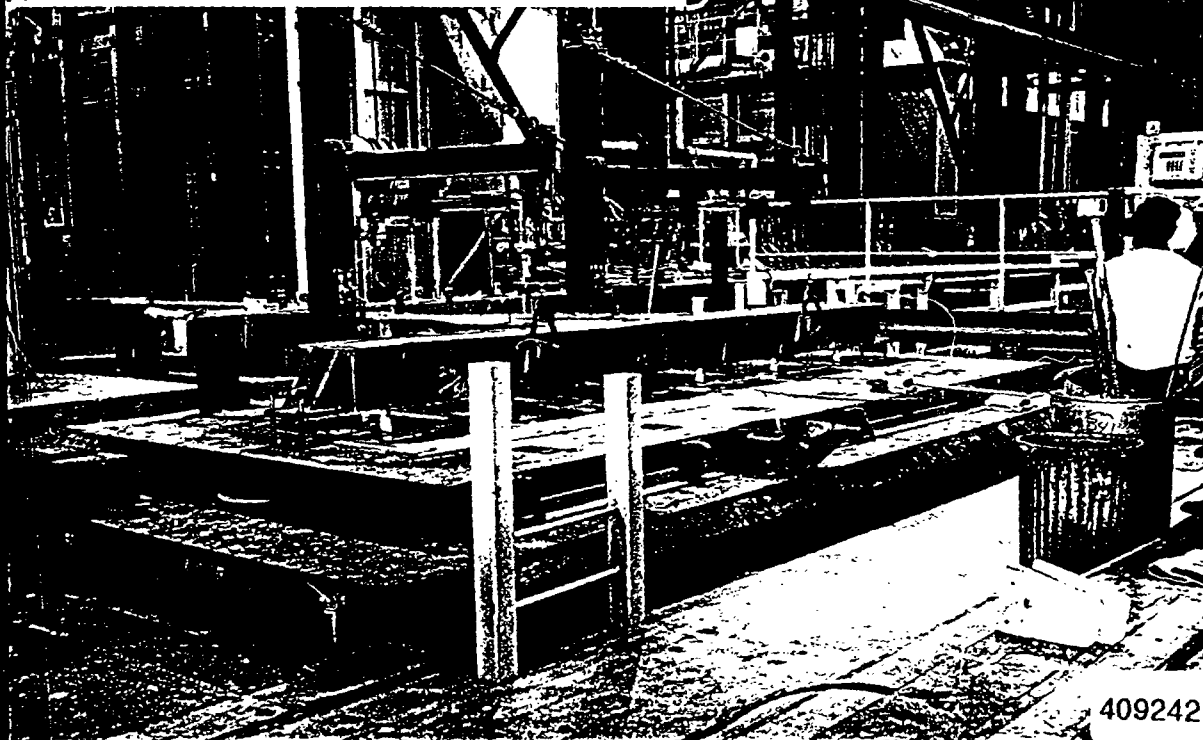


409242 0007

Building 34 Molten Metal Troughing to Casting
Car, Looking North, Auth. #720769,
4-3-74

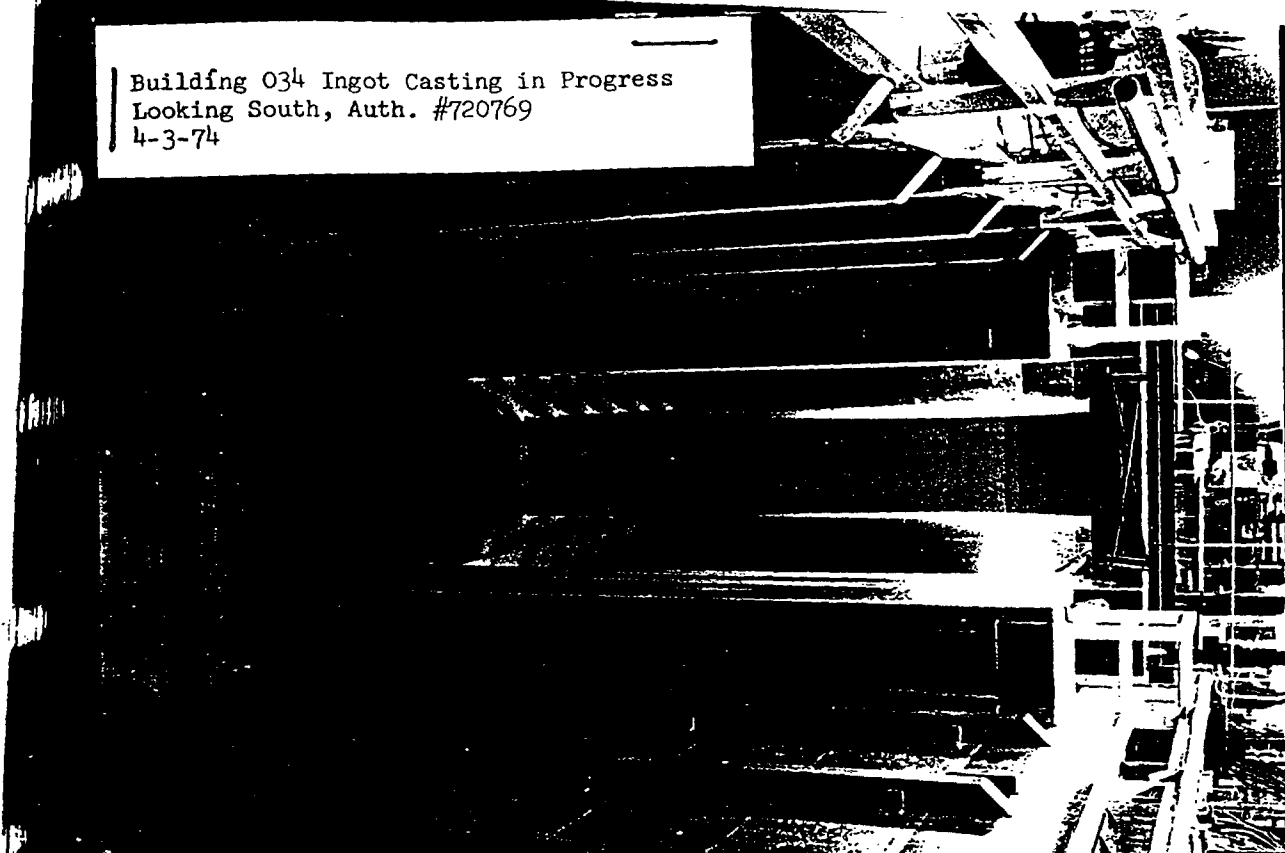


Building 34, Casting Car Looking Northwest
Auth. 720769, 4-3-74

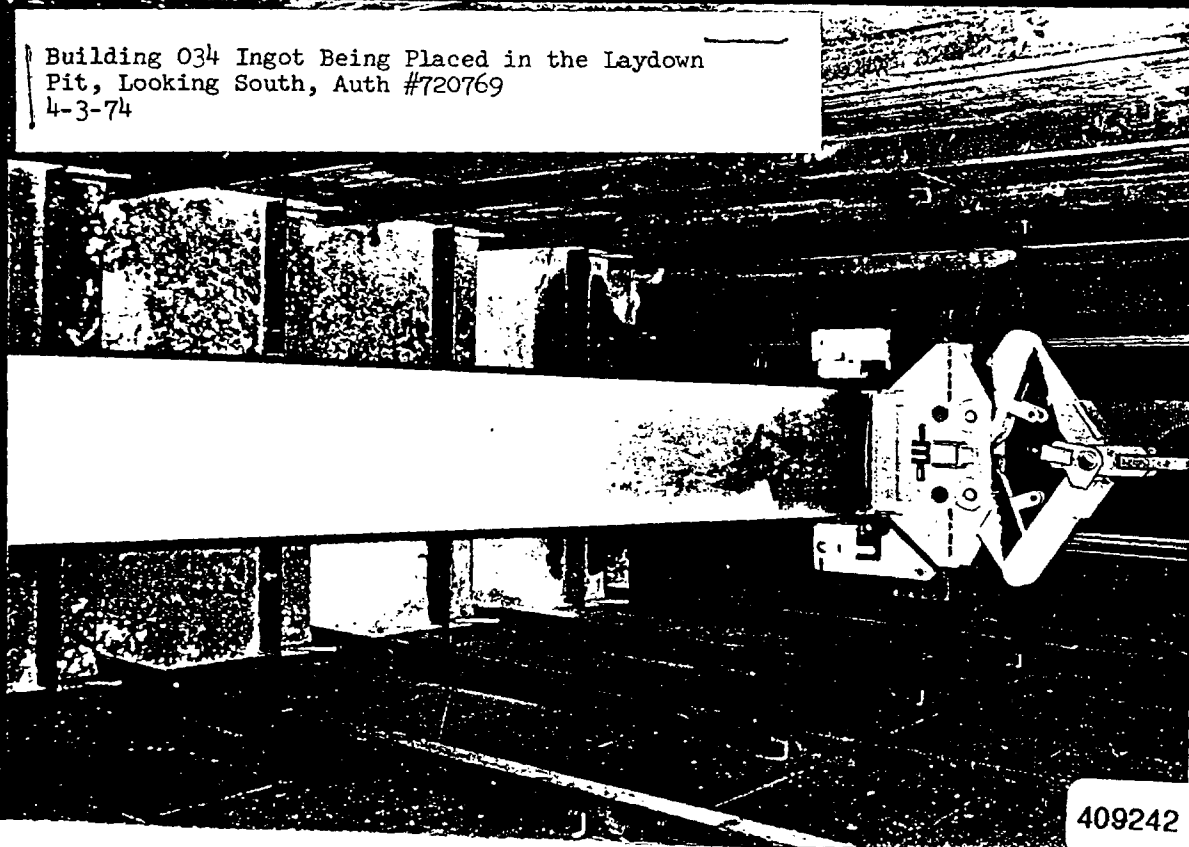


409242 0008

Building 034 Ingot Casting in Progress
Looking South, Auth. #720769
4-3-74

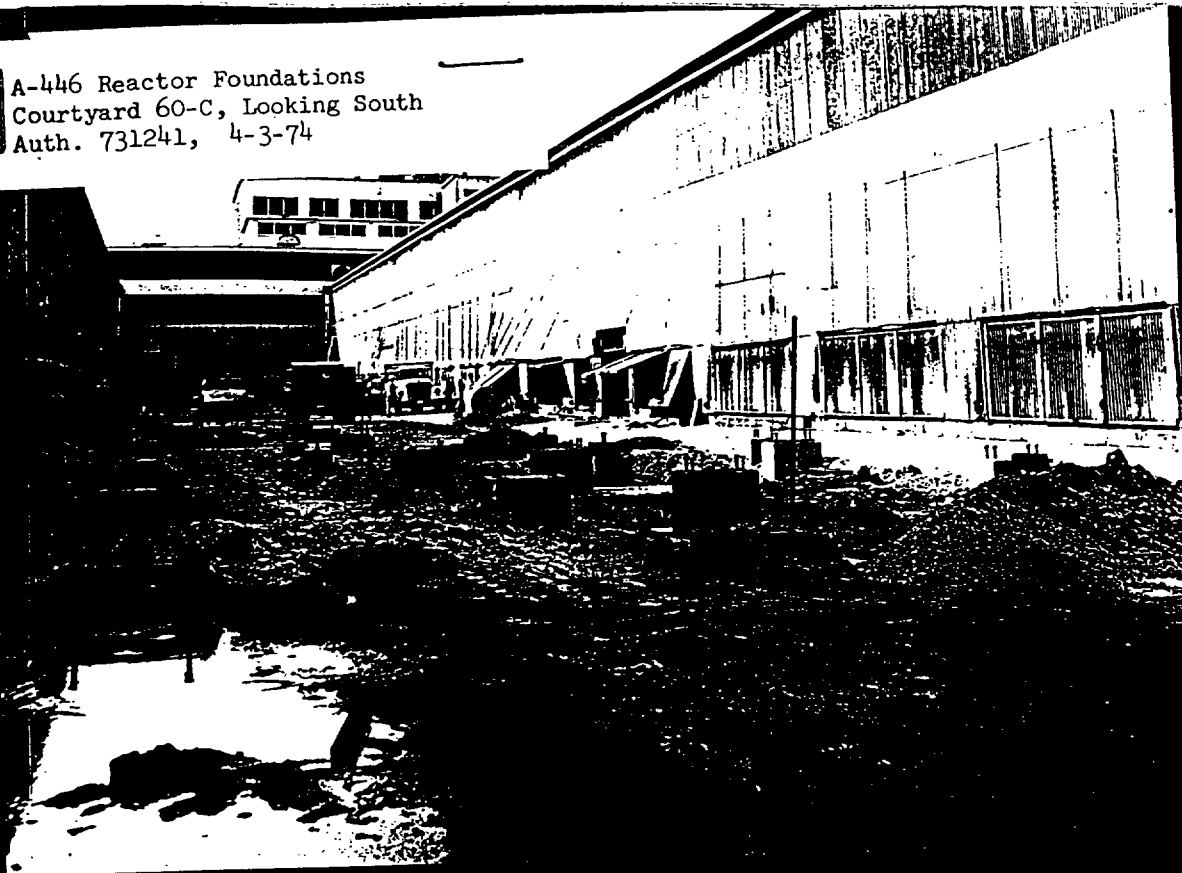


Building 034 Ingot Being Placed in the Laydown
Pit, Looking South, Auth #720769
4-3-74

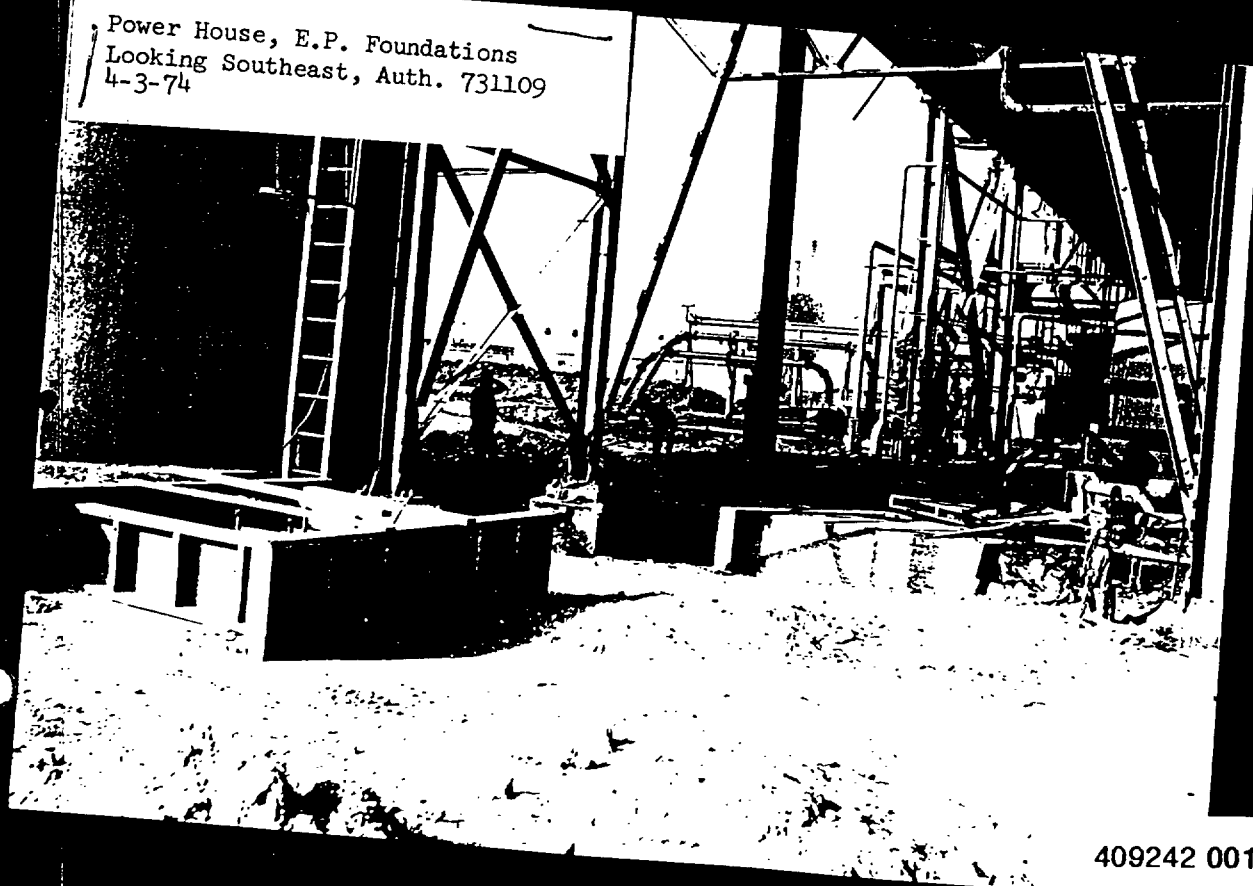


409242 0009

A-446 Reactor Foundations
Courtyard 60-C, Looking South
Auth. 731241, 4-3-74



Power House, E.P. Foundations
Looking Southeast, Auth. 731109
4-3-74



409242 0010

Building 034 Furnace #9
Looking East, Auth #720769
4-3-74

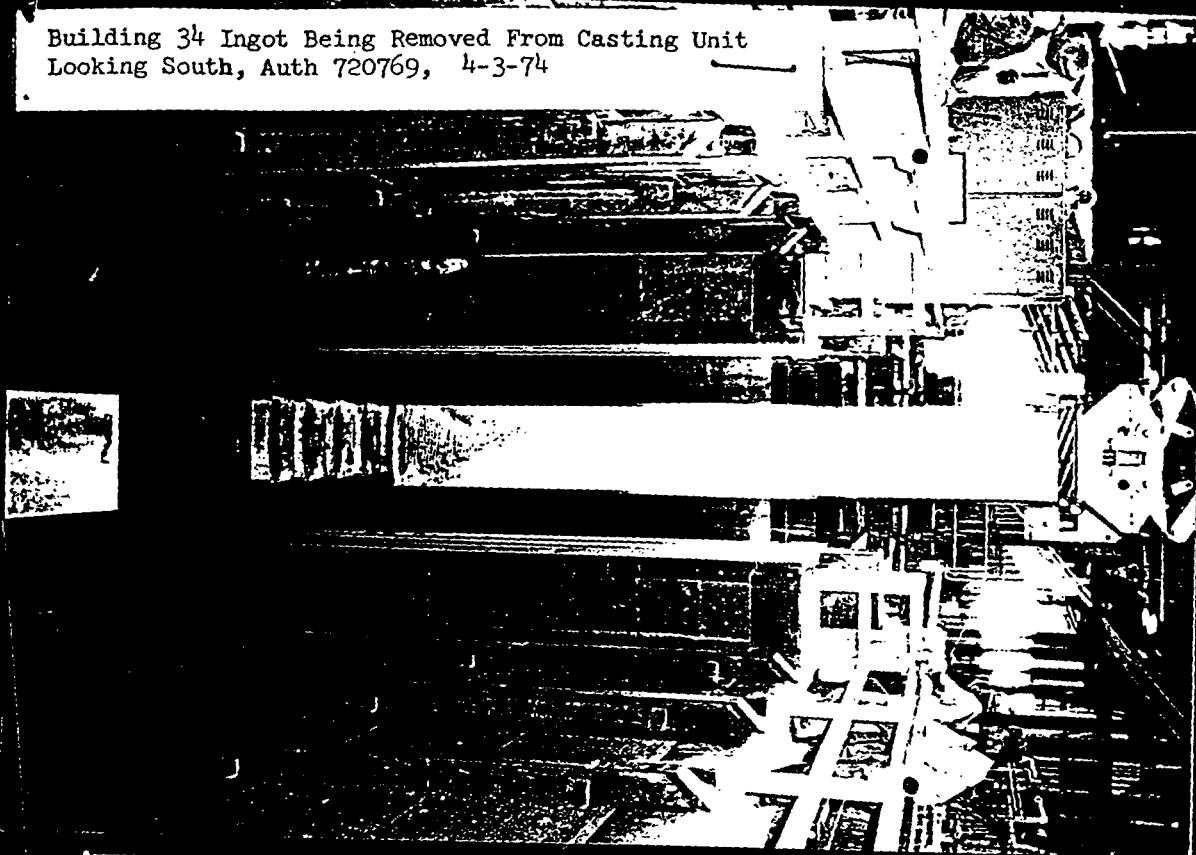


Power House E.P. Foundations
Looking North, Auth #731109
4-3-74

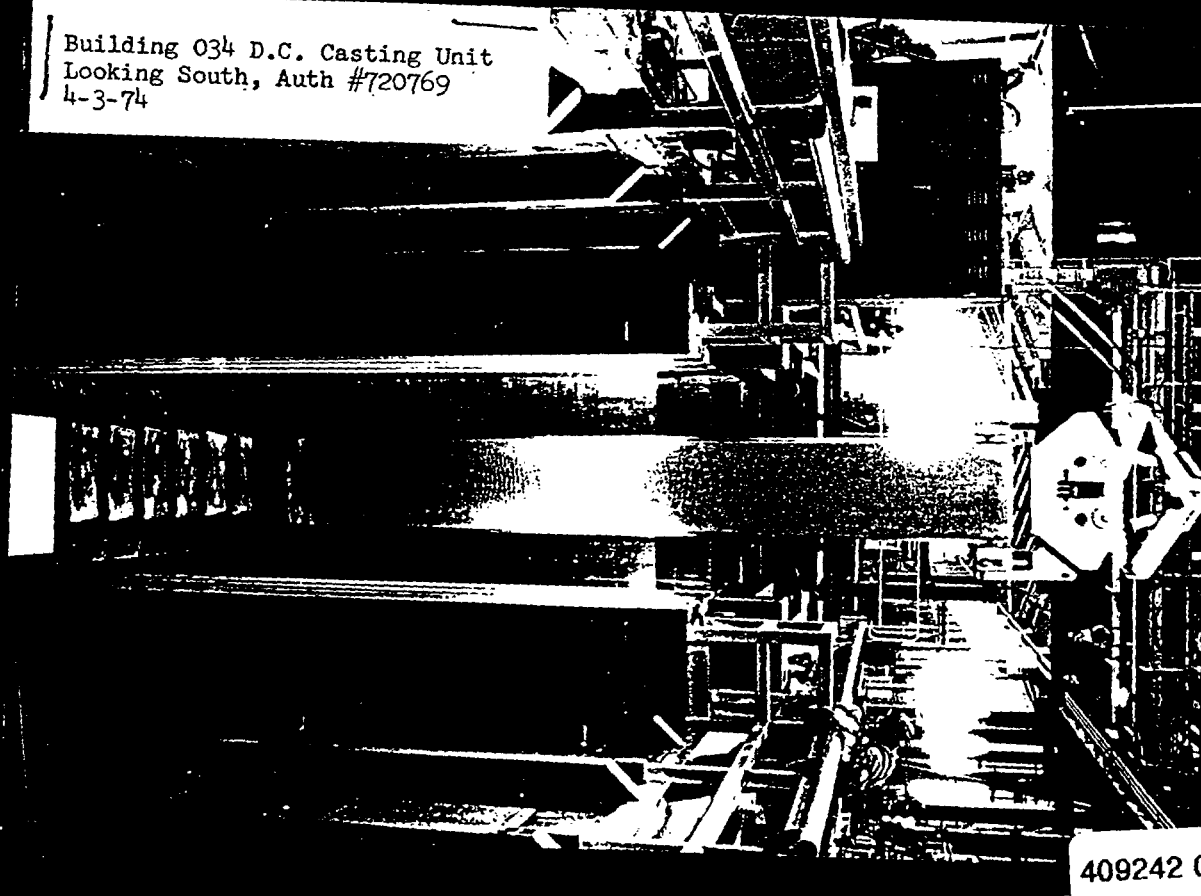


409242 0011

Building 34 Ingot Being Removed From Casting Unit
Looking South, Auth 720769, 4-3-74



Building 034 D.C. Casting Unit
Looking South, Auth #720769
4-3-74

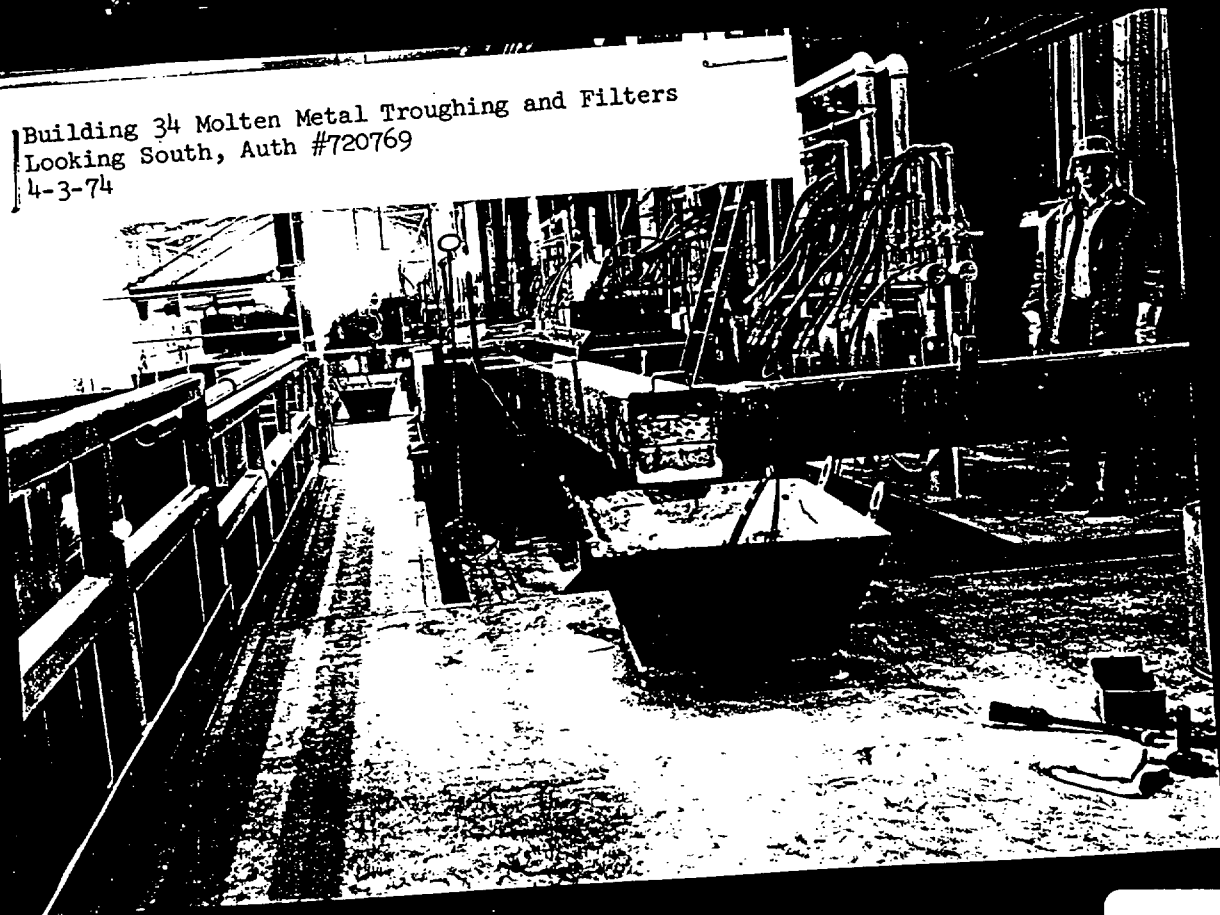


409242 0012

Power House, E.P. Foundations
Looking West, Auth. #731109
4-3-74



Building 34 Molten Metal Troughing and Filters
Looking South, Auth #720769
4-3-74

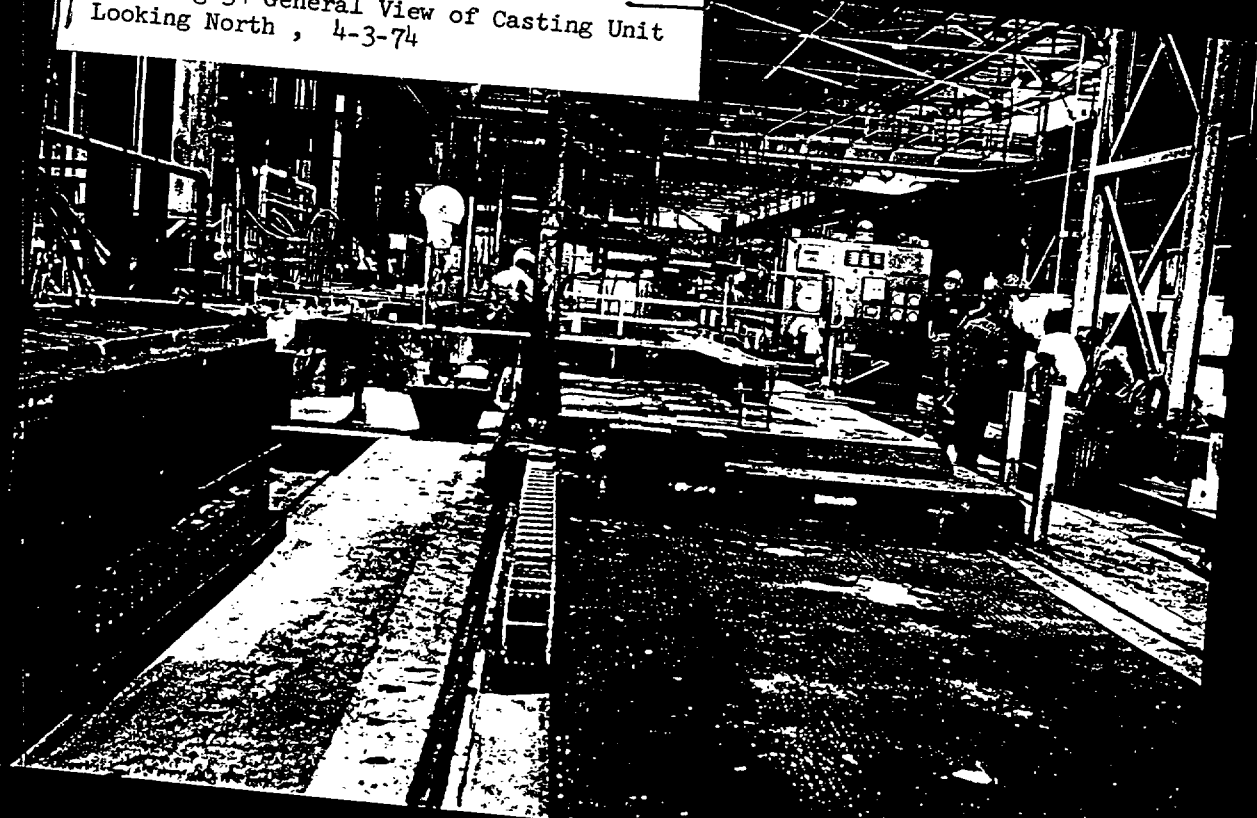


409242 0013

Building 034 General View of 70 Ton Holding Furnace
Looking South, Auth #720769
4-3-74



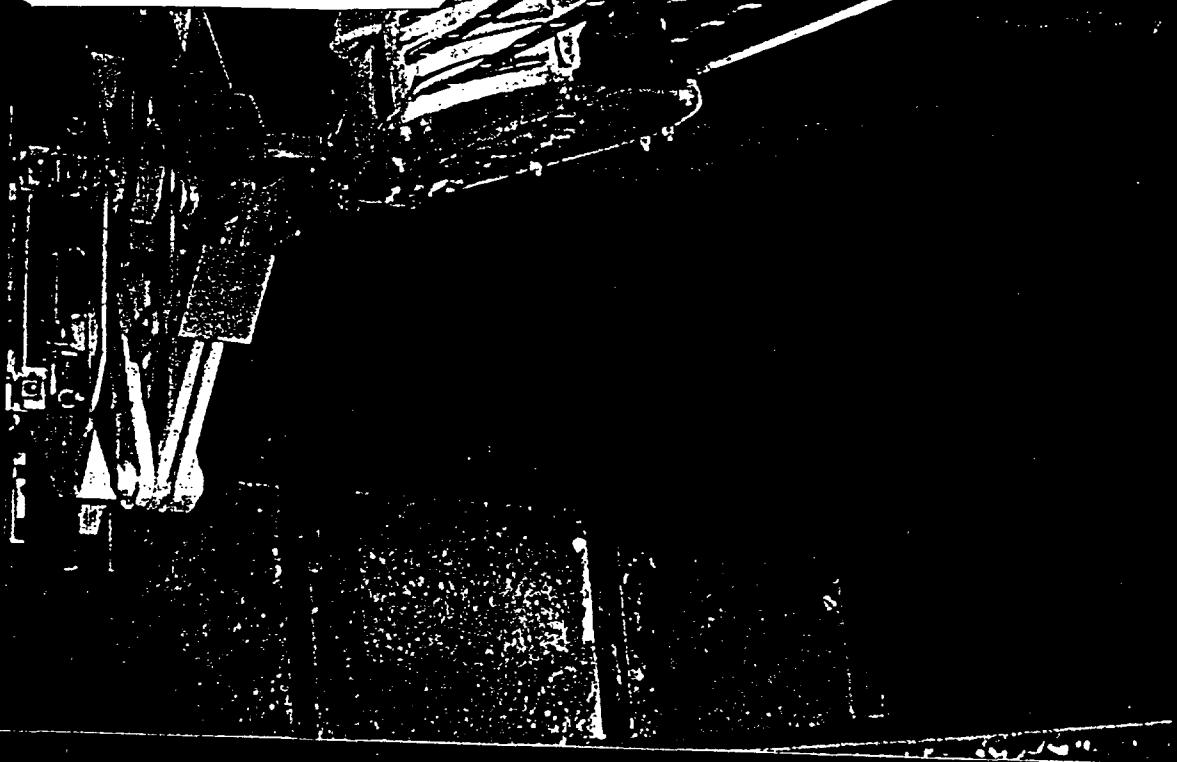
Building 34 General View of Casting Unit
Looking North , 4-3-74



409242 0014

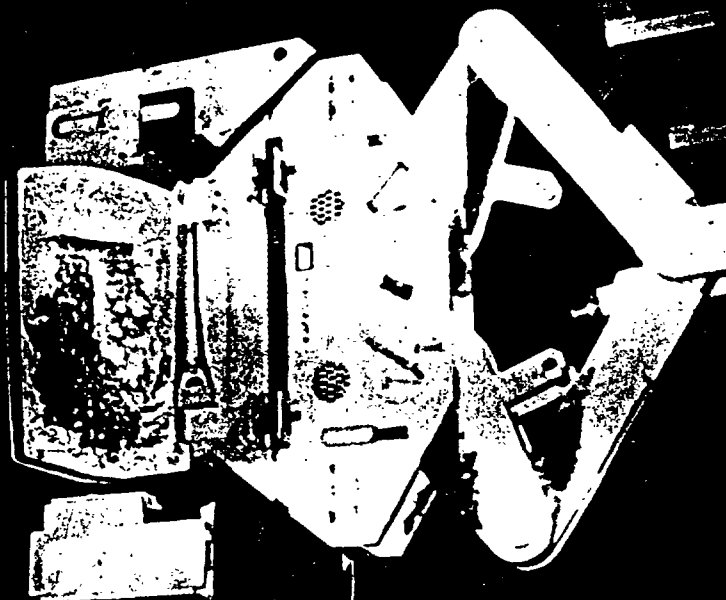
Laying Ingot in Laydown Pit
Looking North, 4-3-74

14



Ingot Being Put in Laydown Pit
4-3-74

15



409242 0015

Completed Ingot Being Stripped From Casting
Cylinder, 4-3-74

14

Casting Cylinder In Up Position At
Beginning of Drop, 4-3-74

10

409242 0016

View of Casting Cylinder, Up Position Just Prior
to Start of Drop, Looking From Laydown Pit
4-3-74

9

Operators Control Panel
Looking Northwest, 4-3-74

409242 0017

70 Ton Holding Furnaces Charging
End, Looking Northeast, 4-3-74

2



Charging The 70 Ton Holding Furnaces
4-3-74

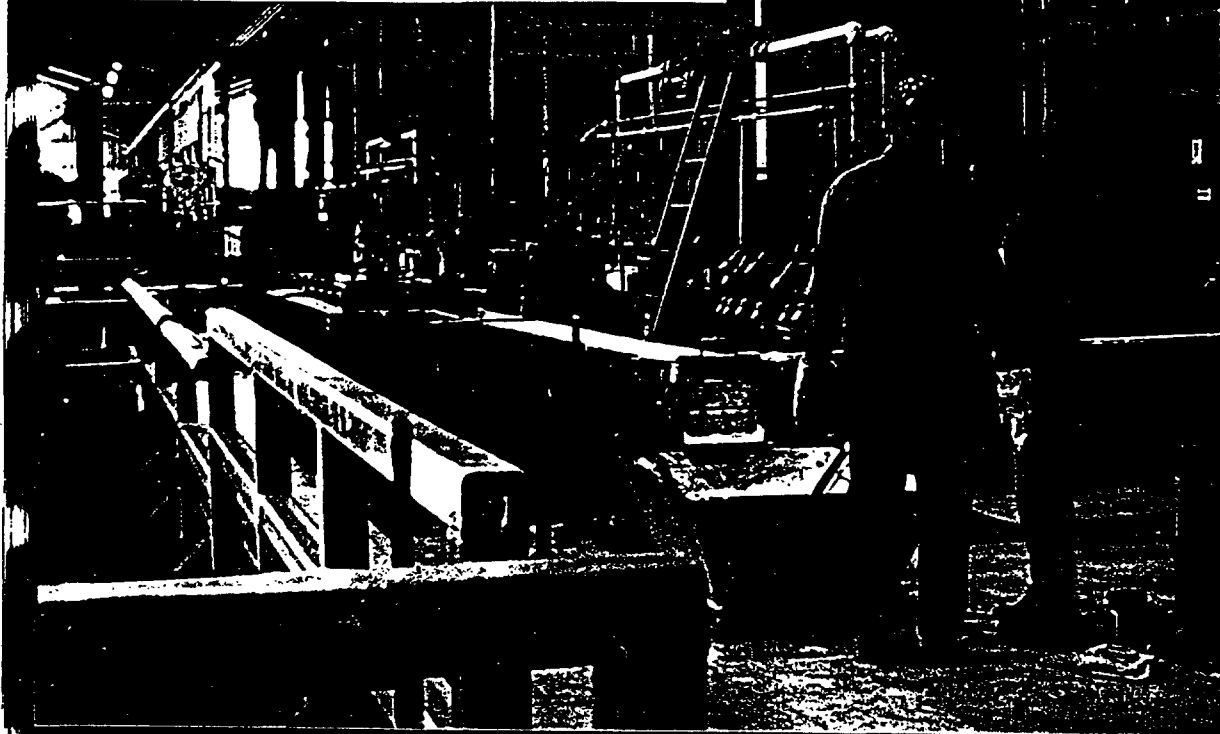
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409242 0018

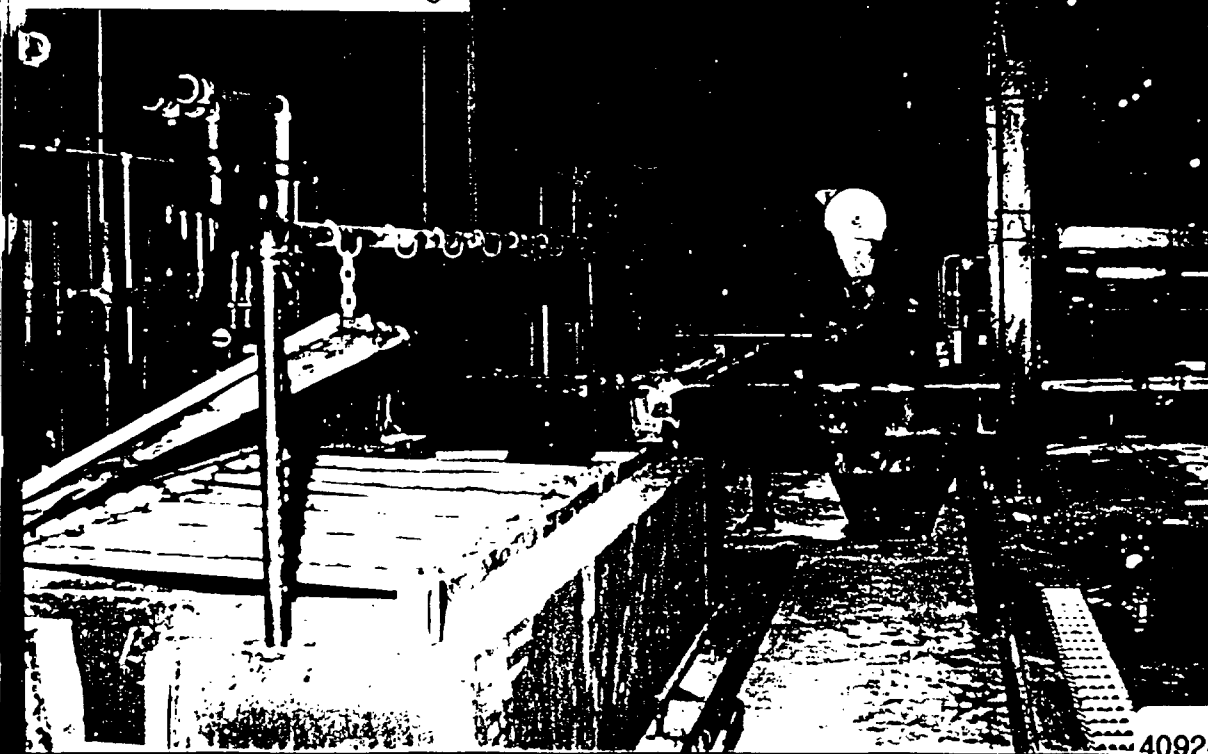
View of Troughing Filters and Process Piping
Looking Southwest, 4-3-74

4



View of Filter and Troughing
Looking North, 4-3-74

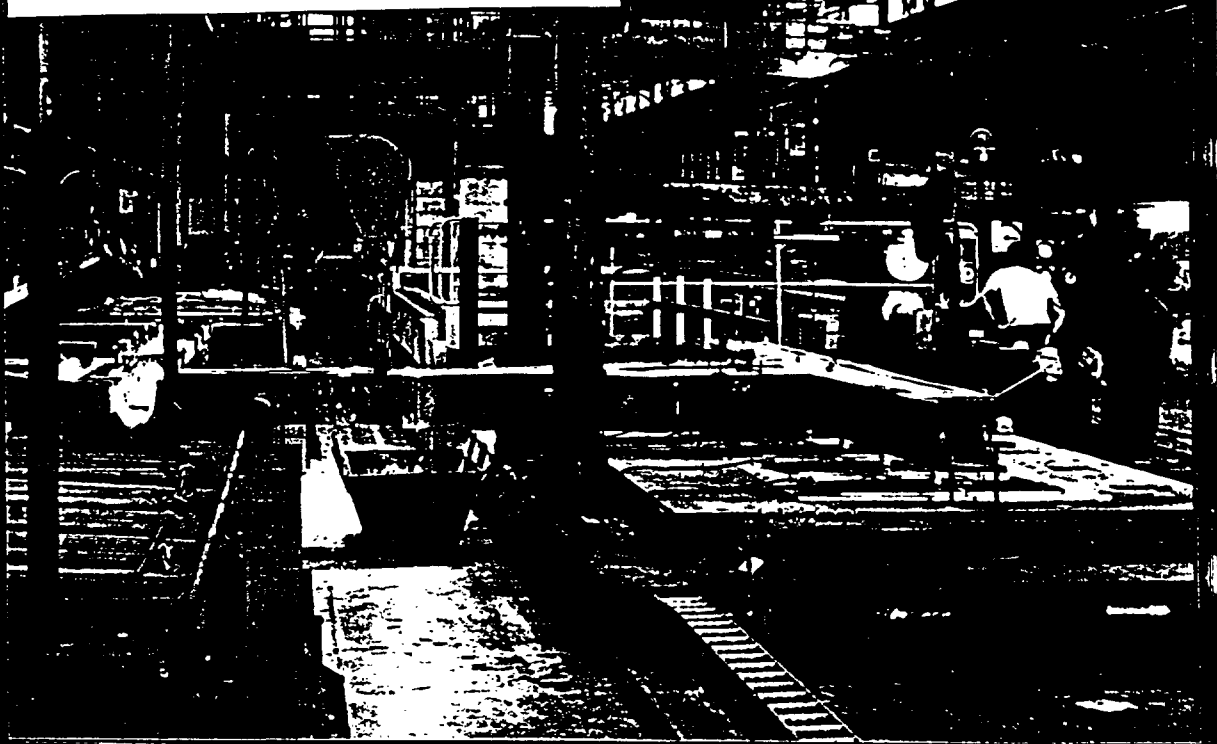
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409242 0019

Casting Car Troughing and Filters
Looking North, 4-3-74

6



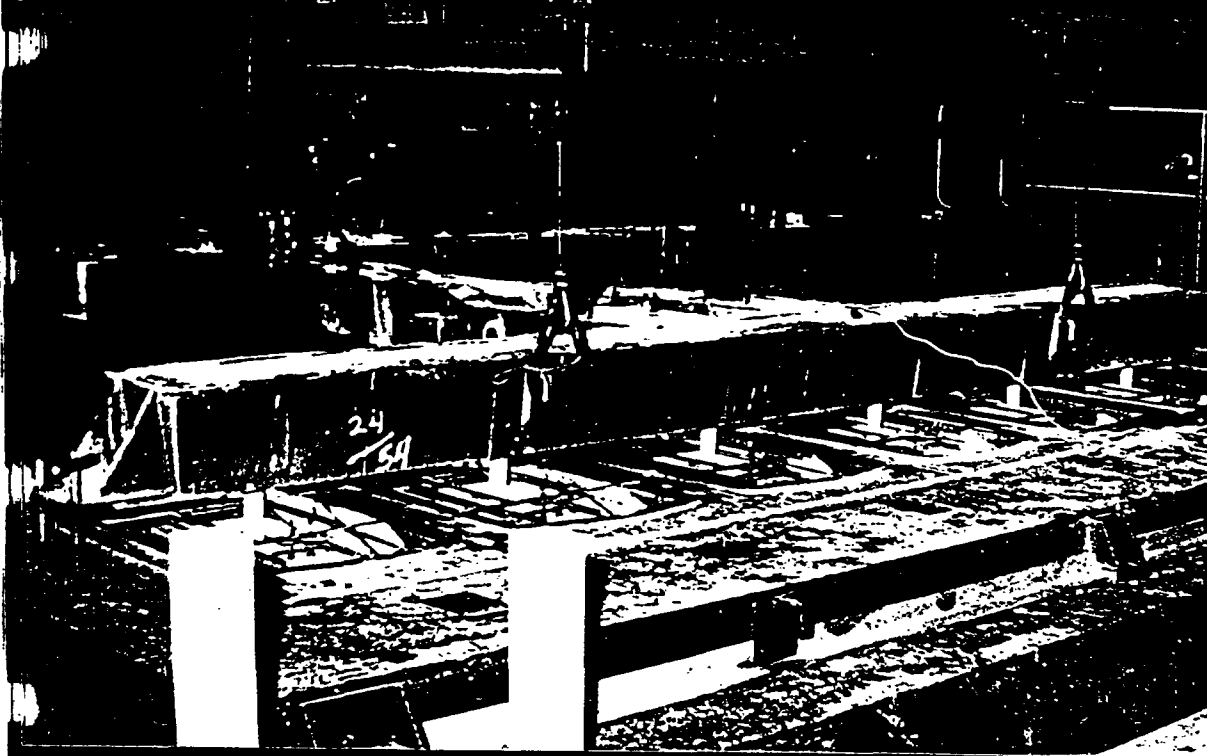
Preparing Troughing on the Casting Car For Drop
4-3-74

7

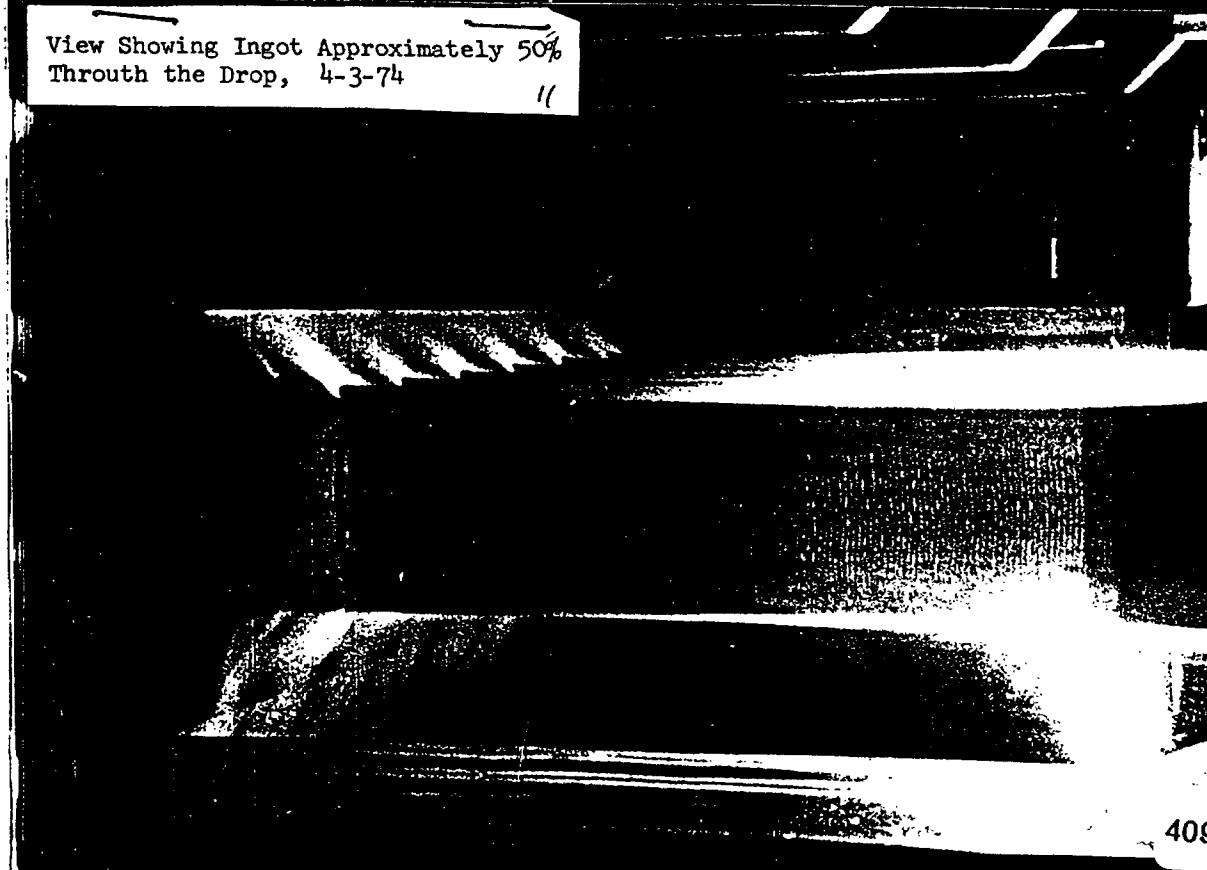


409242 0020

Troughing on Casting Car During Drop
4-3-74 8



View Showing Ingot Approximately 50%
Through the Drop, 4-3-74 11



409242 0021

View of Ingot During Drop,
Looking From Laydown Pit
4-3-74

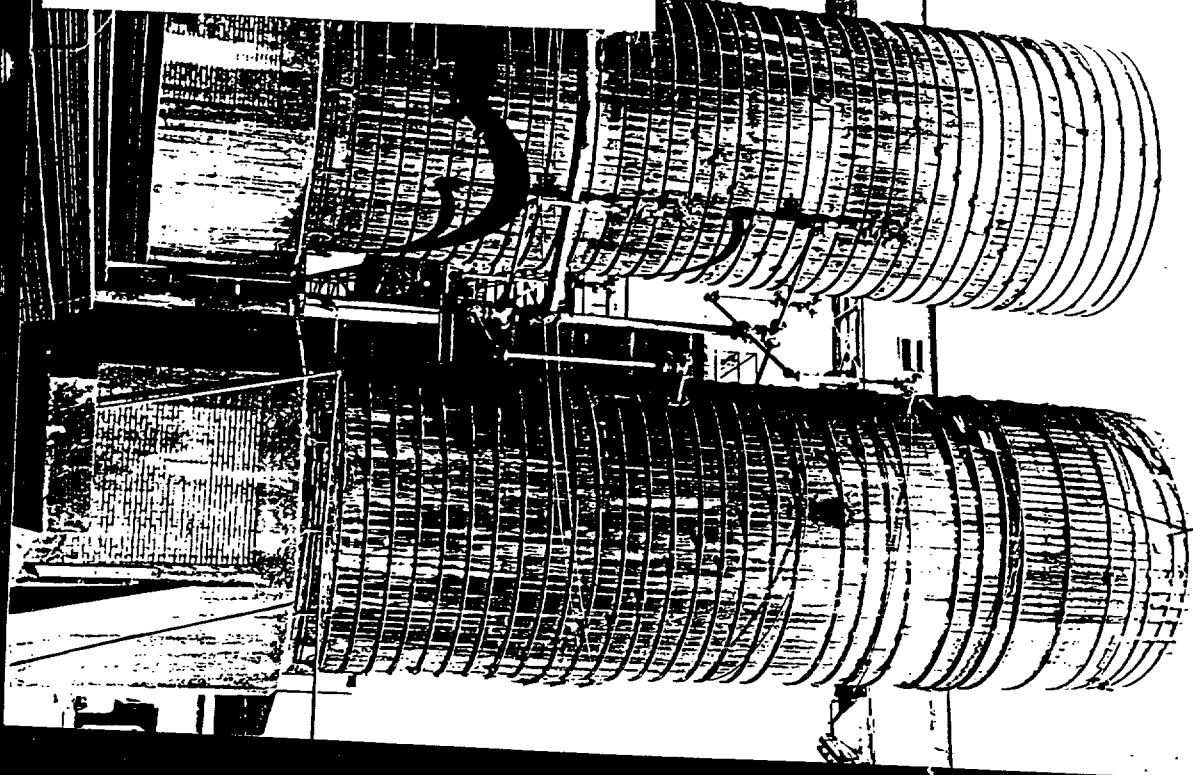
12

Ingot At The End of Drop, Cooling Water
Just Cut Off, 4-3-74

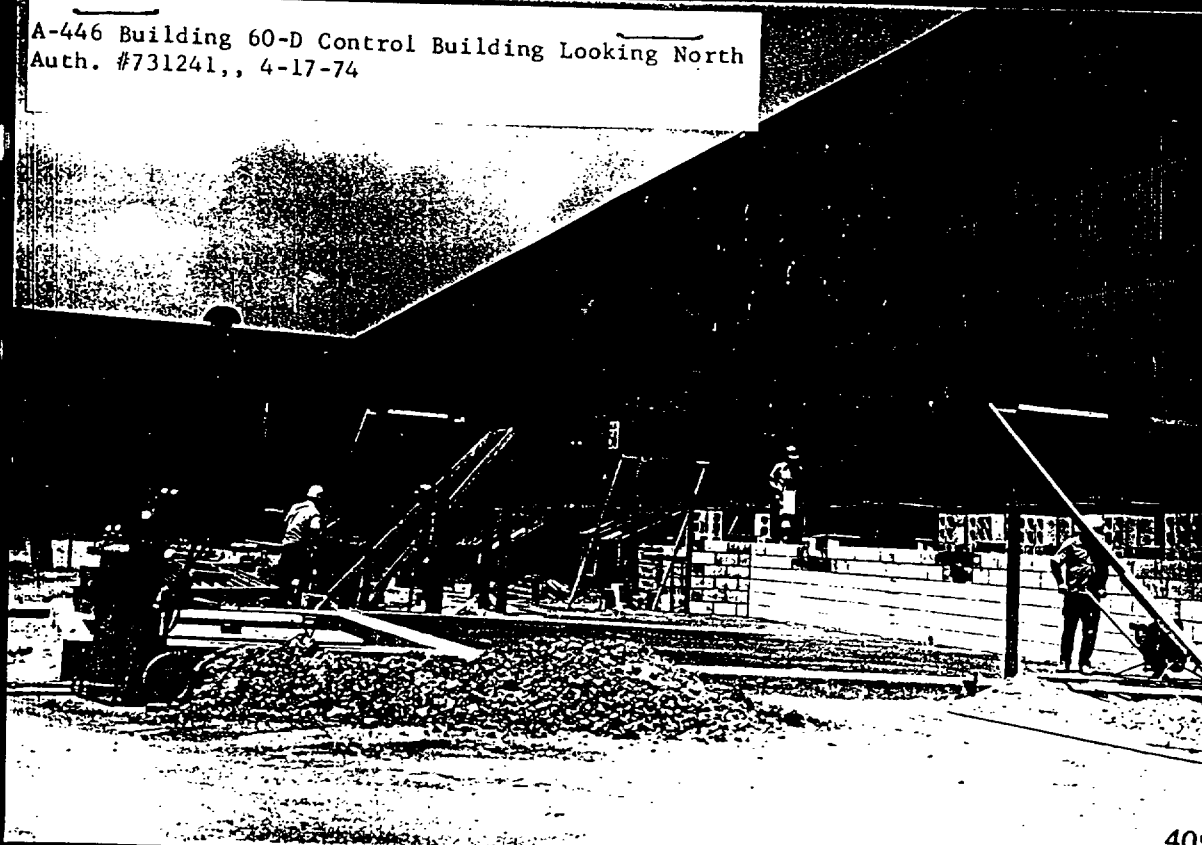
13

409242 0022

Scrubber Towers and Platforms Replacement
Looking East, Auth. #730859 and #731363
4-17-74



A-446 Building 60-D Control Building Looking North
Auth. #731241,, 4-17-74

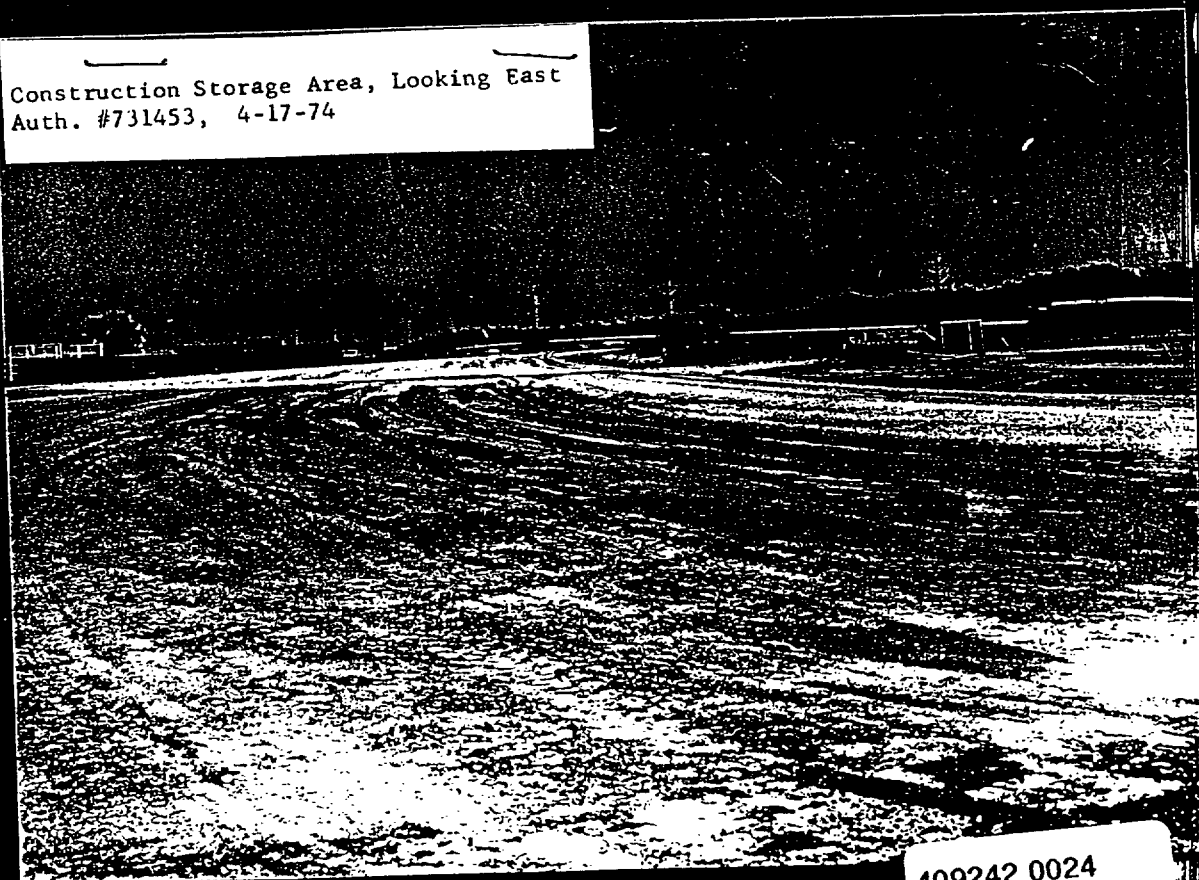


409242 0023

Future Location of Building 32E and 32F
Looking East, Auth. #731108
4-17-74



Construction Storage Area, Looking East
Auth. #731453, 4-17-74

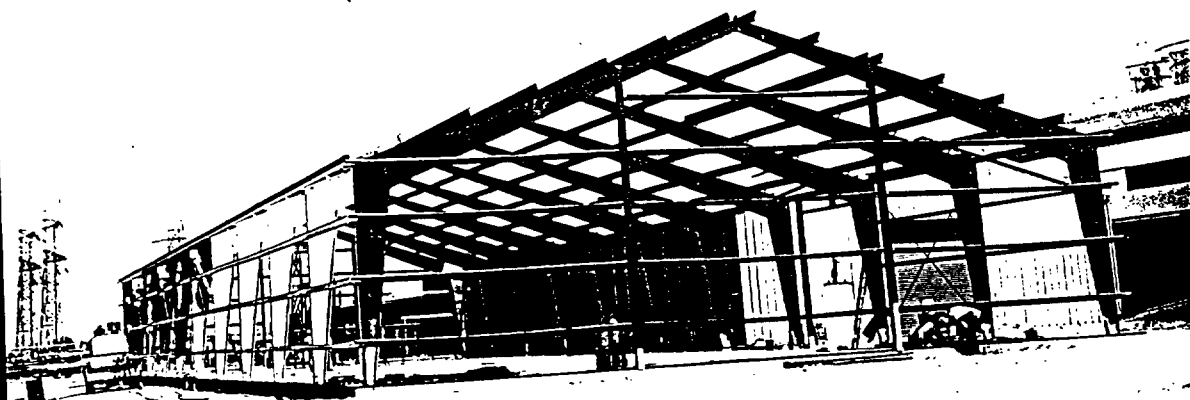


409242 0024

034-D Toilet, Looking South
Auth. #731476, 4-17-74



Building 145-A Construction Storeroom
Looking East, Auth. #731109
4-17-74

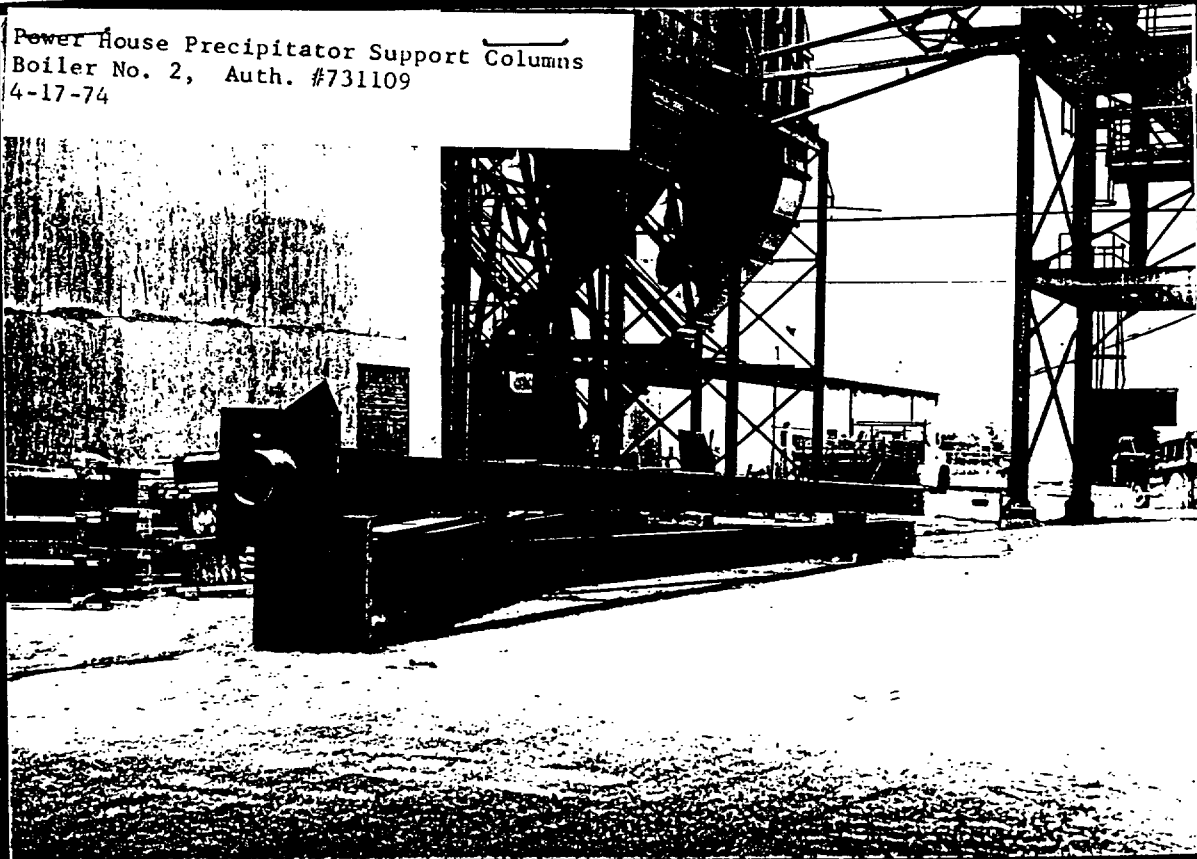


409242 0025

Power House Precipitator Support Columns
Boiler No. 2, Auth. #731109
4-17-74



Power House Precipitator Support Columns
Boiler No. 2, Auth. #731109
4-17-74

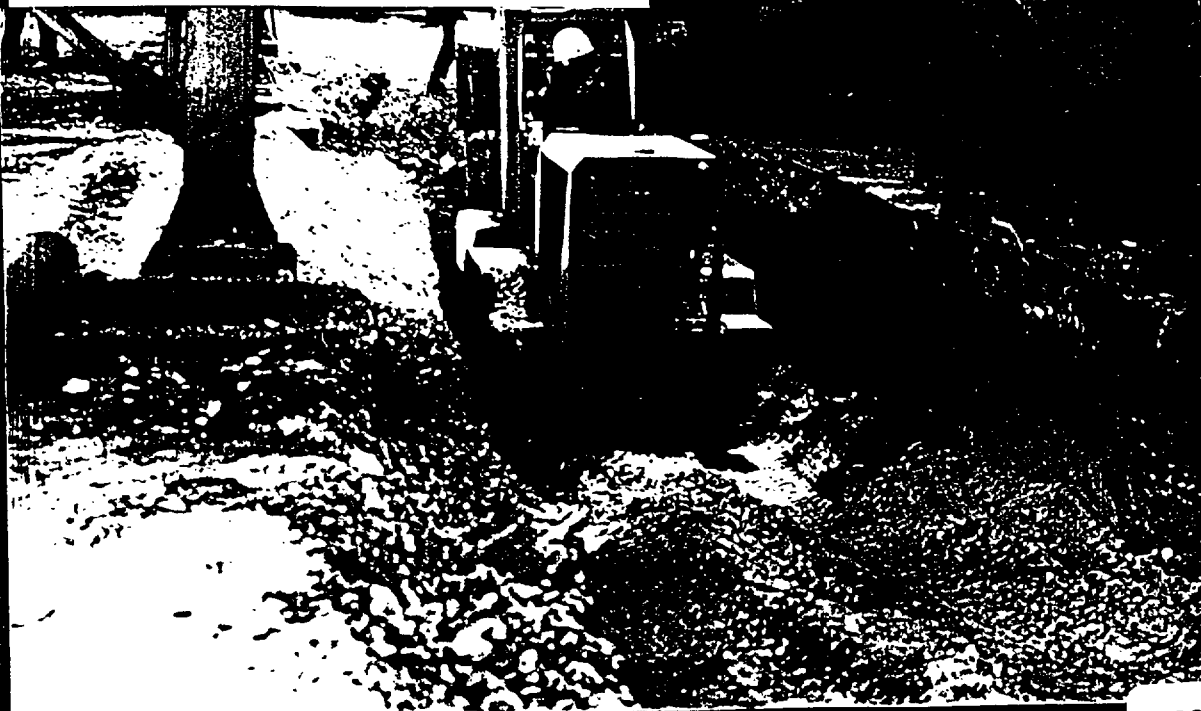


409242 0026

Power House Ductwork Foundation Boiler No. 2
Looking North, Auth. #731109
4-17-74

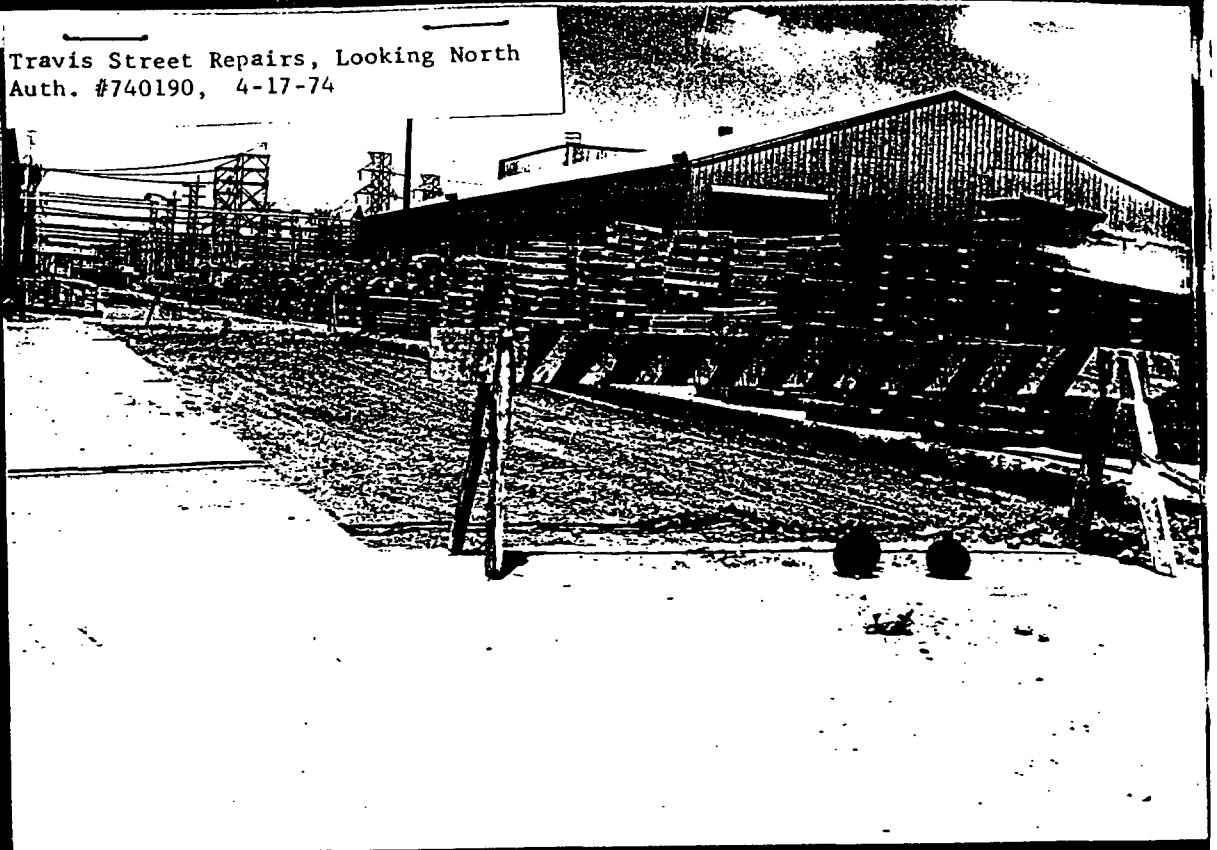


Power House Ductwork Supports Boiler No. 1
Looking South, Auth. #731109
4-17-74



409242 0027

Travis Street Repairs, Looking North
Auth. #740190, 4-17-74

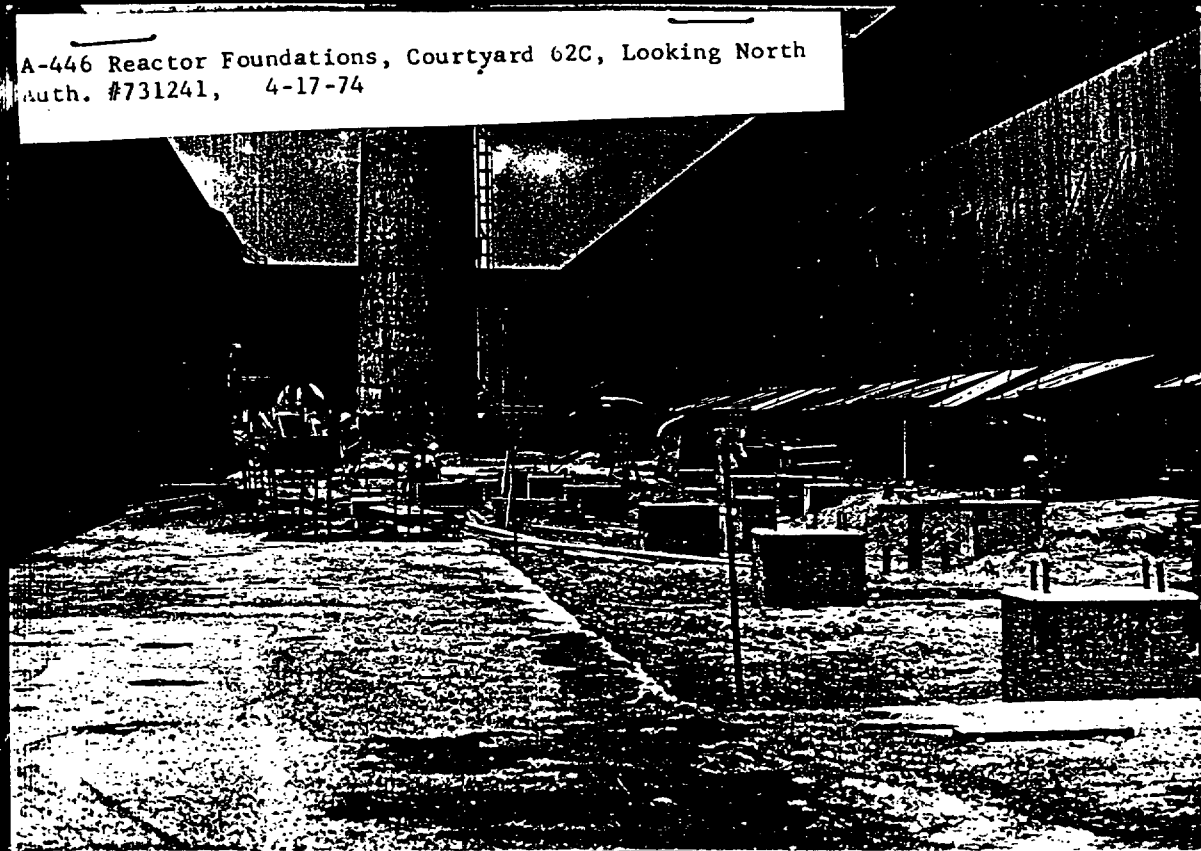


A-446 Building 62-D Control Building Looking Northeast
Auth. #731241, 4-17-74

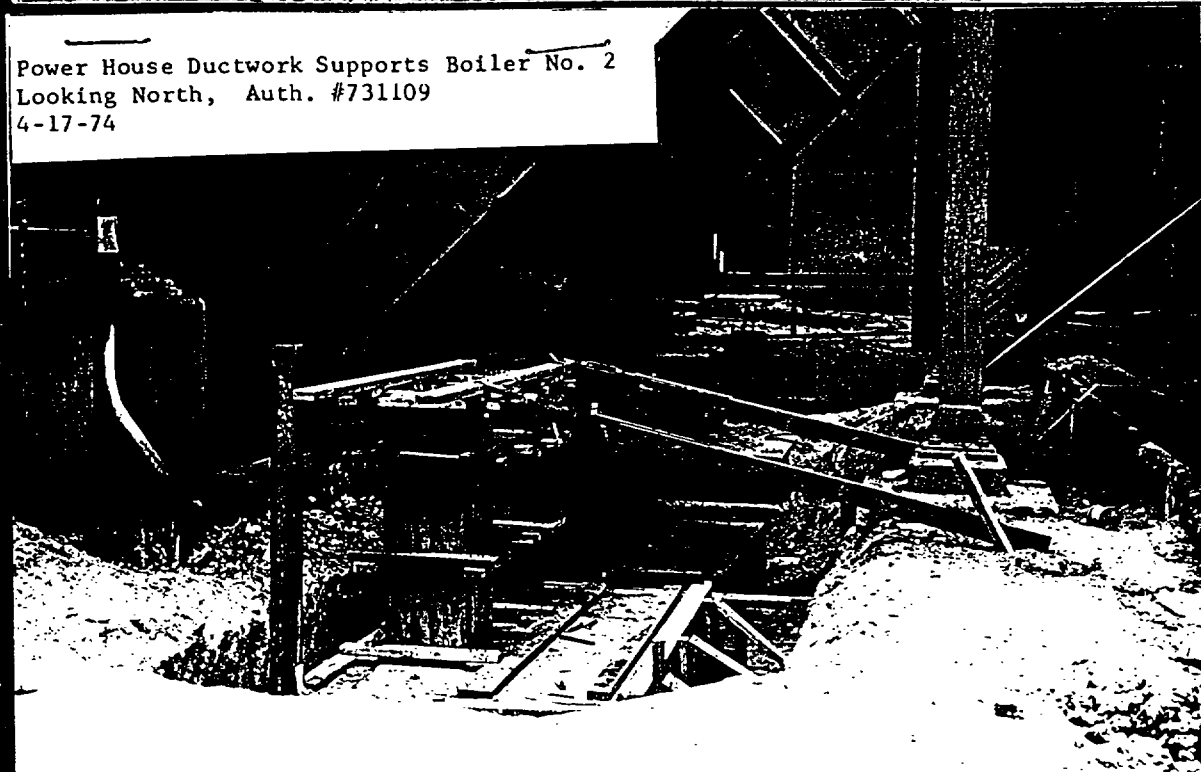


409242 0028

A-446 Reactor Foundations, Courtyard 62C, Looking North
Auth. #731241, 4-17-74

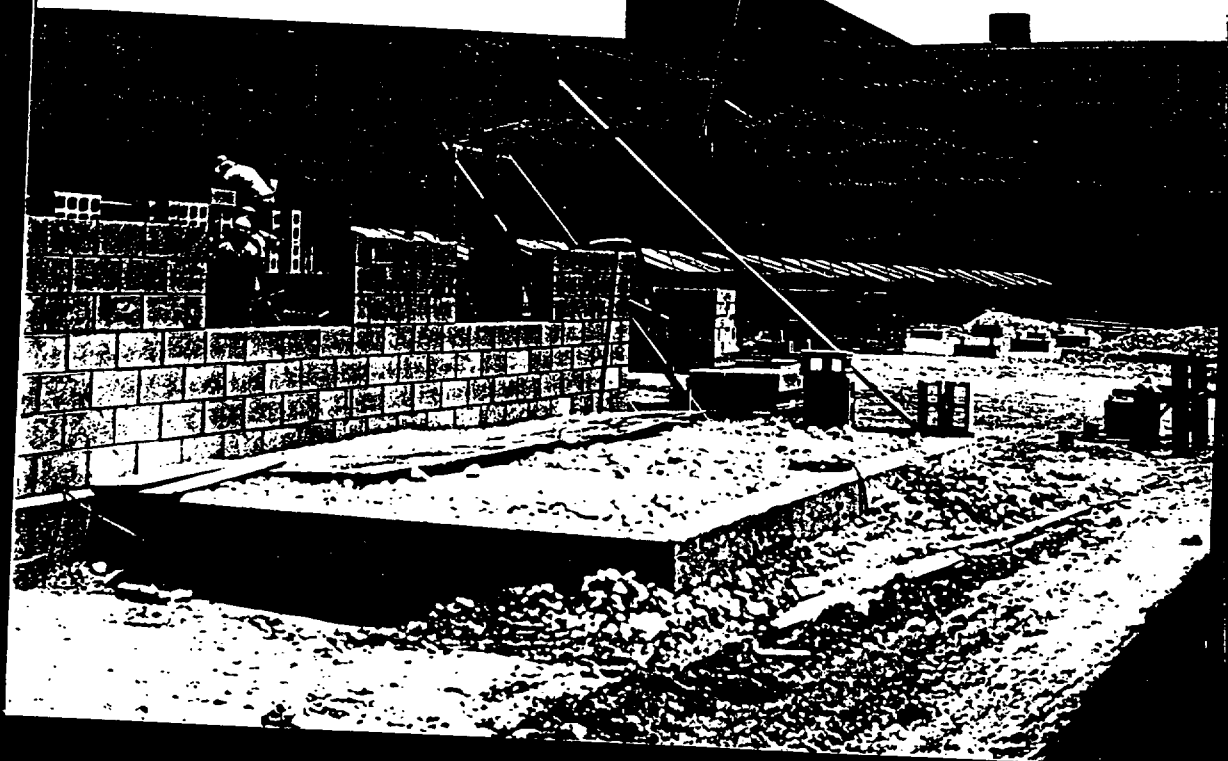


Power House Ductwork Supports Boiler No. 2
Looking North, Auth. #731109
4-17-74



409242 0029

A-446 System Control, Building 62-D
Looking North, Auth. #731241
5-2-74

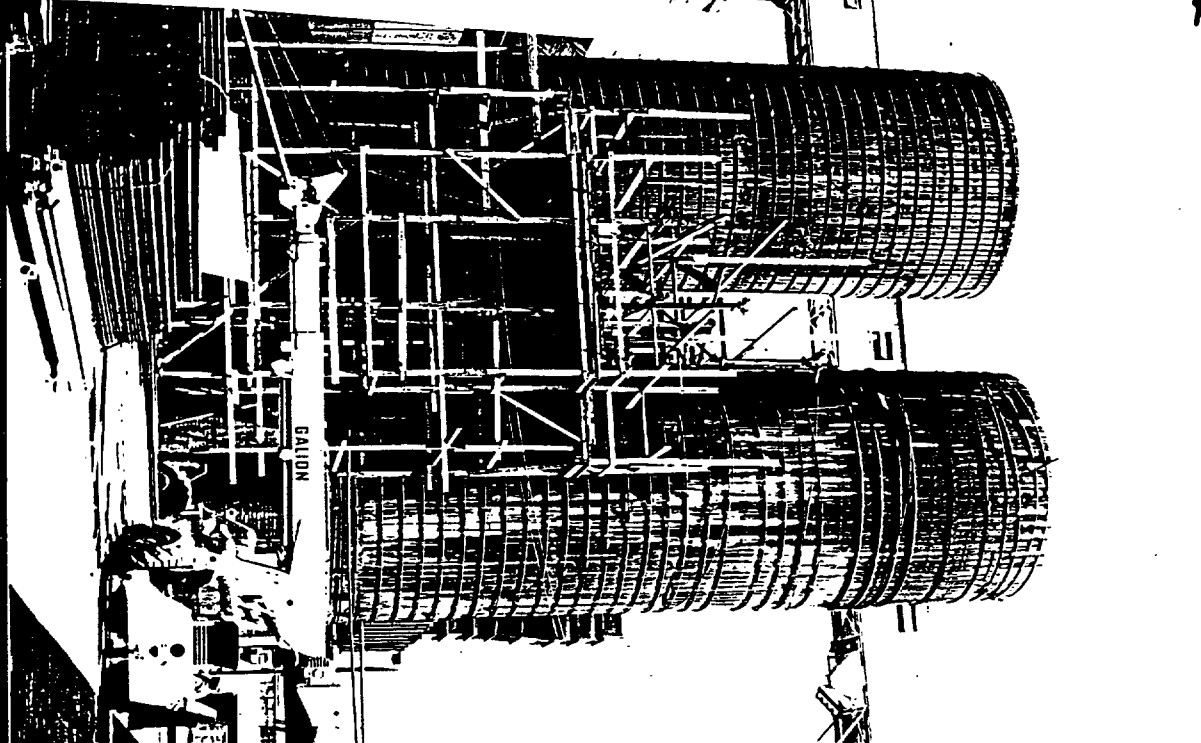


A-446 System Control, Building 60-D
Looking South, Auth #731241
5-2-74

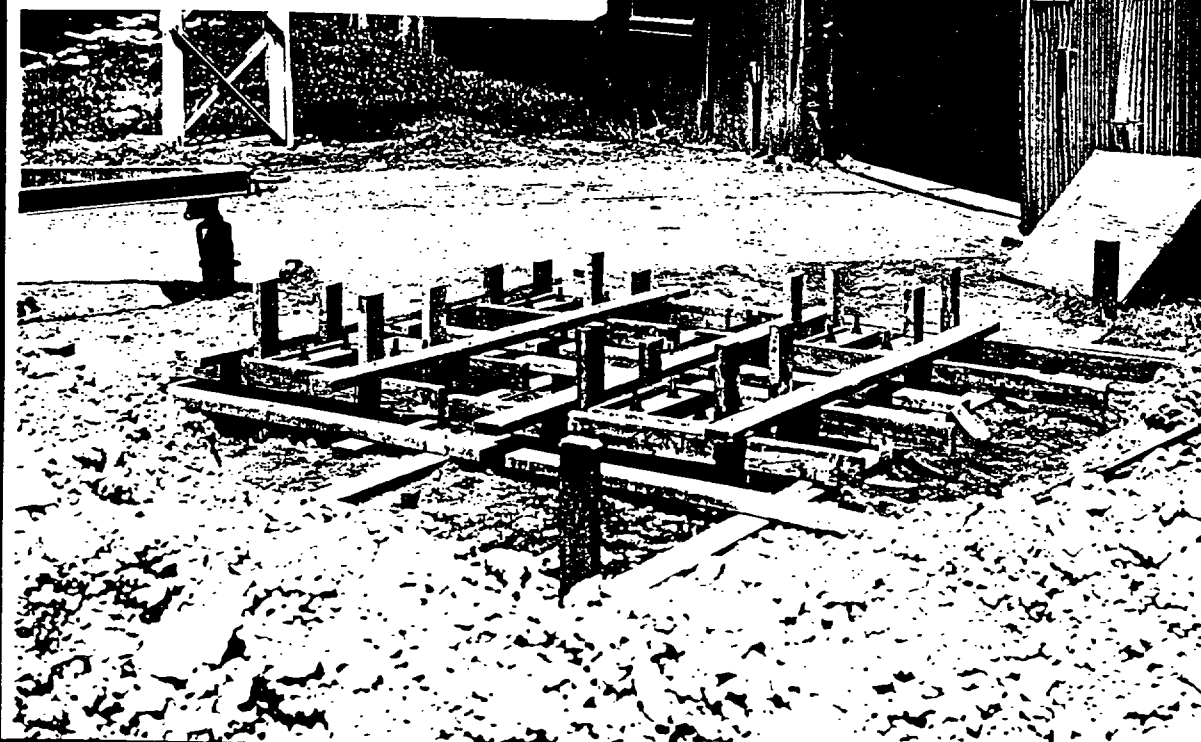


409242 0030

Scrubber Tower Access Platform Replacement
Looking East, Auth. #731363
5-2-74



Dense Phase Booster Station Foundations
Looking North, Auth #731241
5-2-74



409242 0031

Building 58 Foundations for Relocated Crane Beam Support
Column, kAuth. #731241, 5-2-74



Travis Street Repairs, Looking North
Auth. #740190, 5-2-74

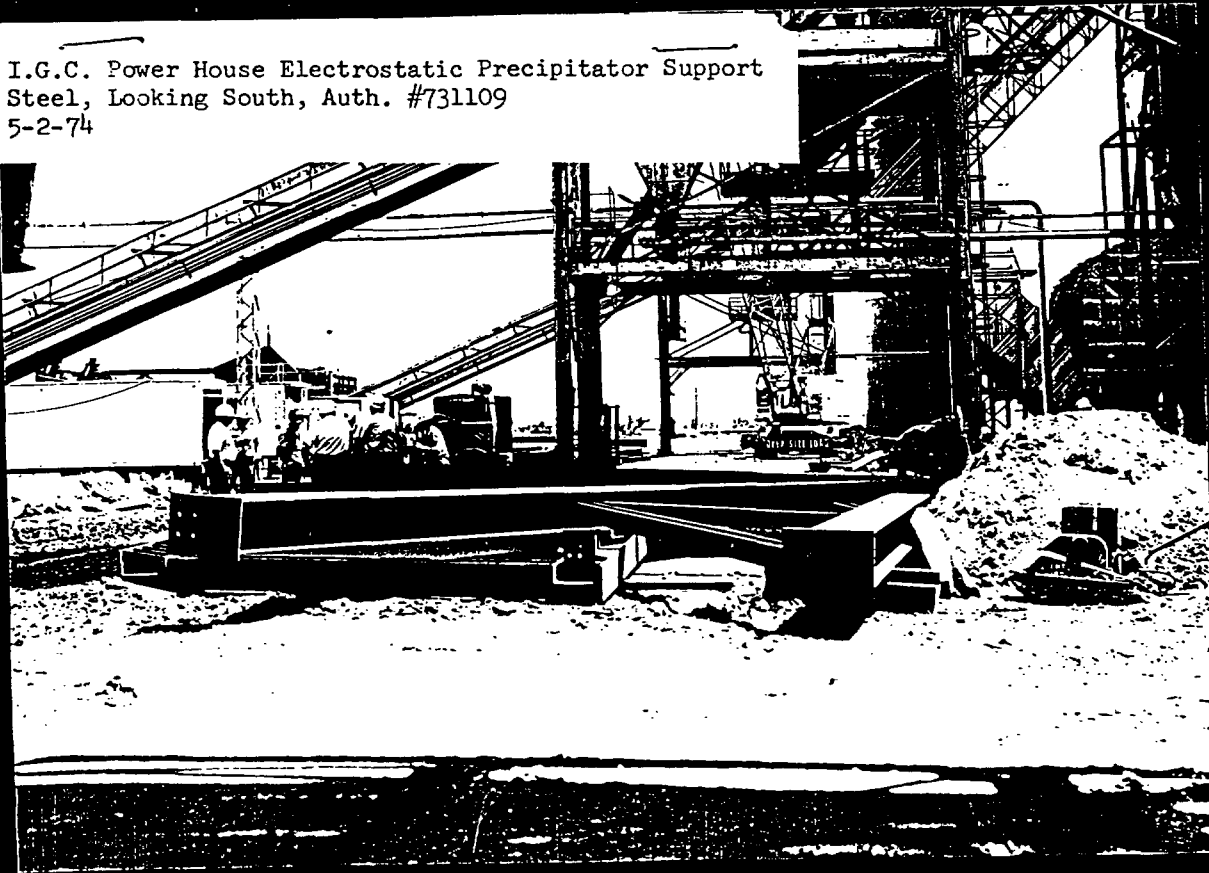


409242 0032

Completed Construction Storage Area
Looking East, 5-2-74

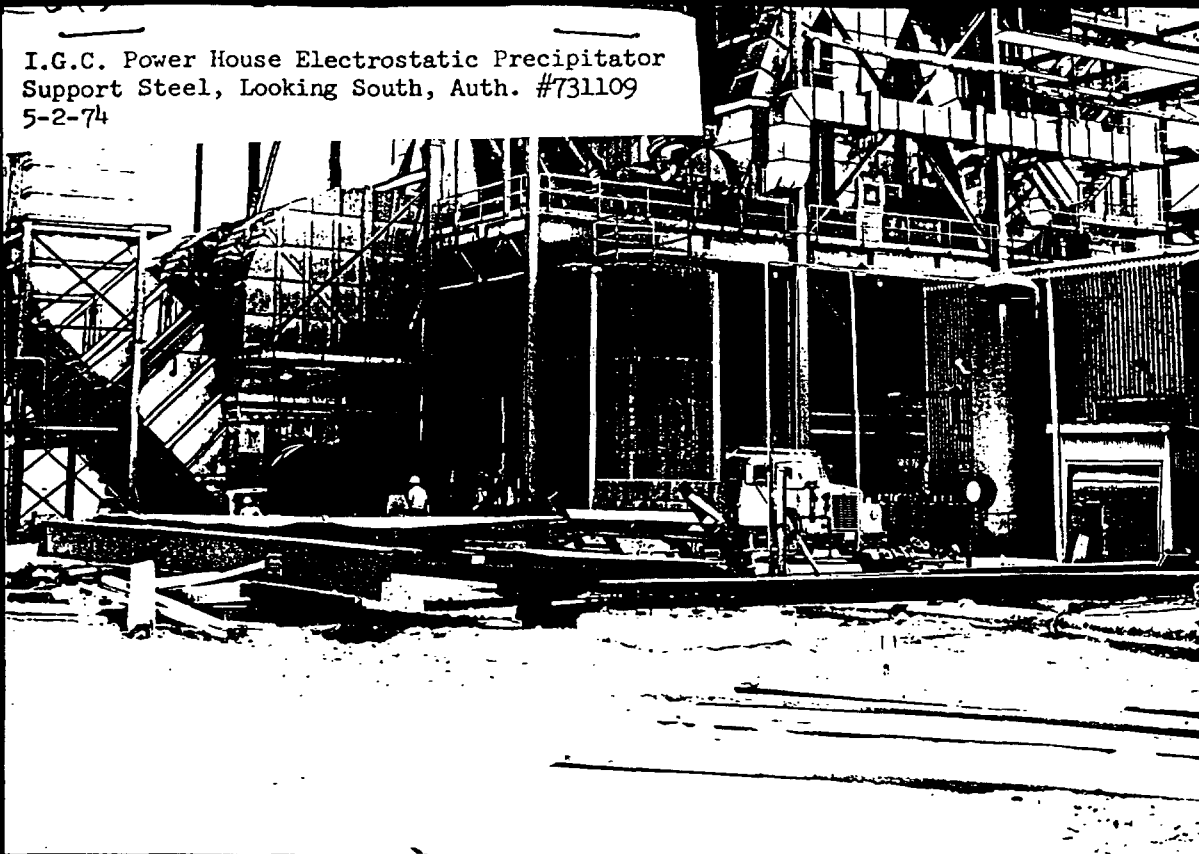


I.G.C. Power House Electrostatic Precipitator Support
Steel, Looking South, Auth. #731109
5-2-74

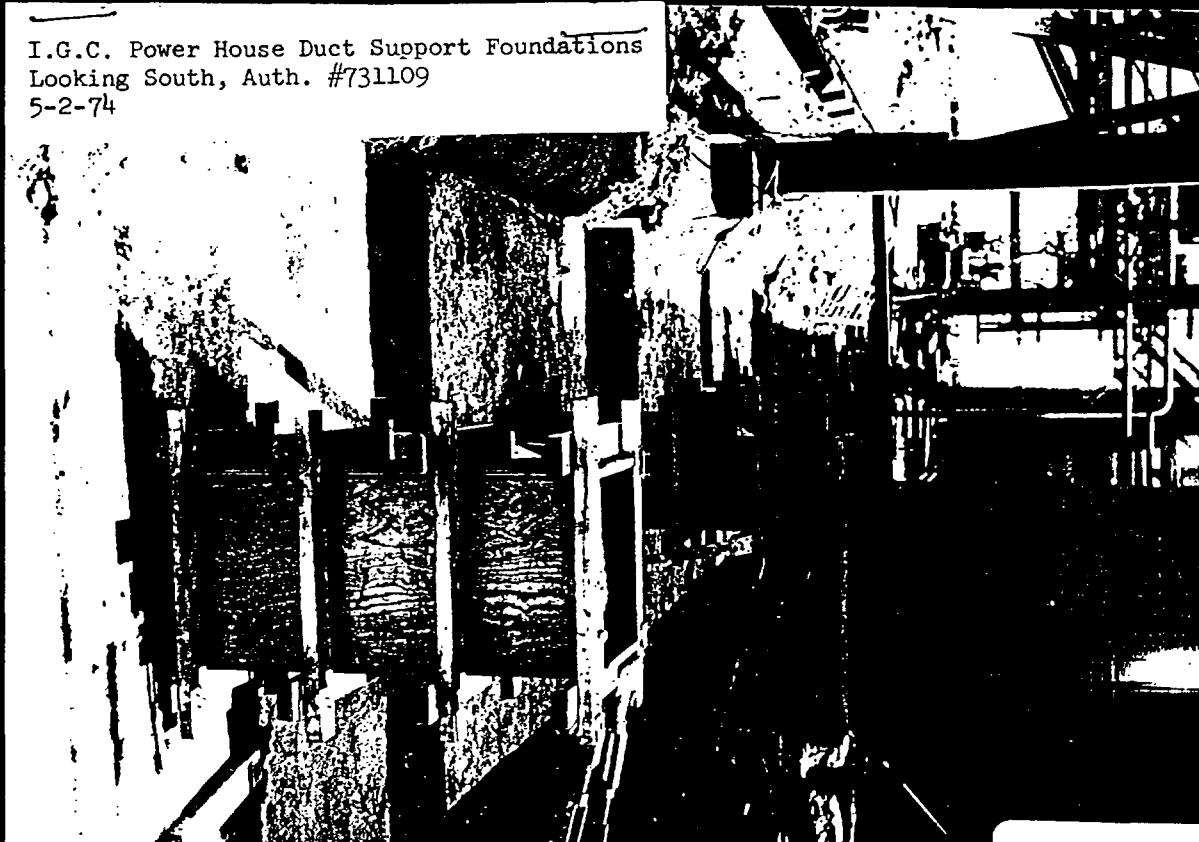


409242 0033

I.G.C. Power House Electrostatic Precipitator
Support Steel, Looking South, Auth. #731109
5-2-74

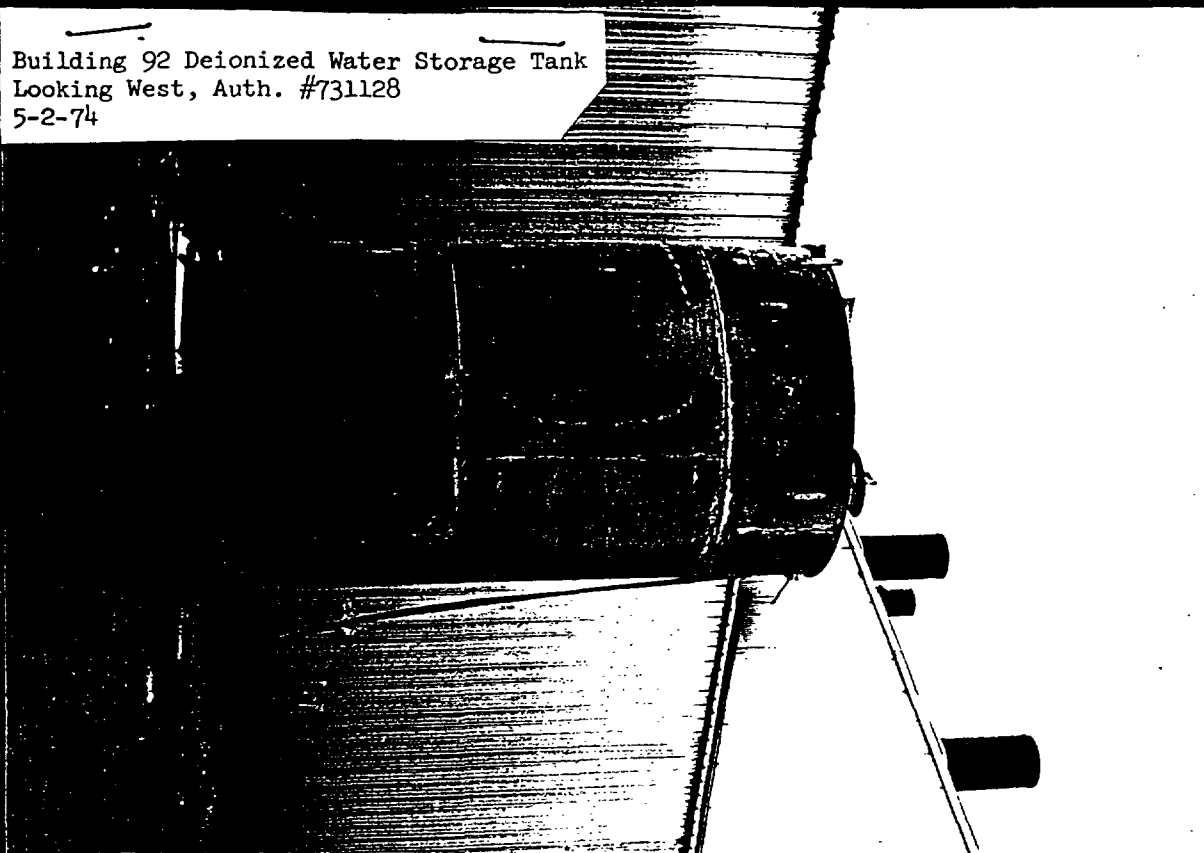


I.G.C. Power House Duct Support Foundations
Looking South, Auth. #731109
5-2-74

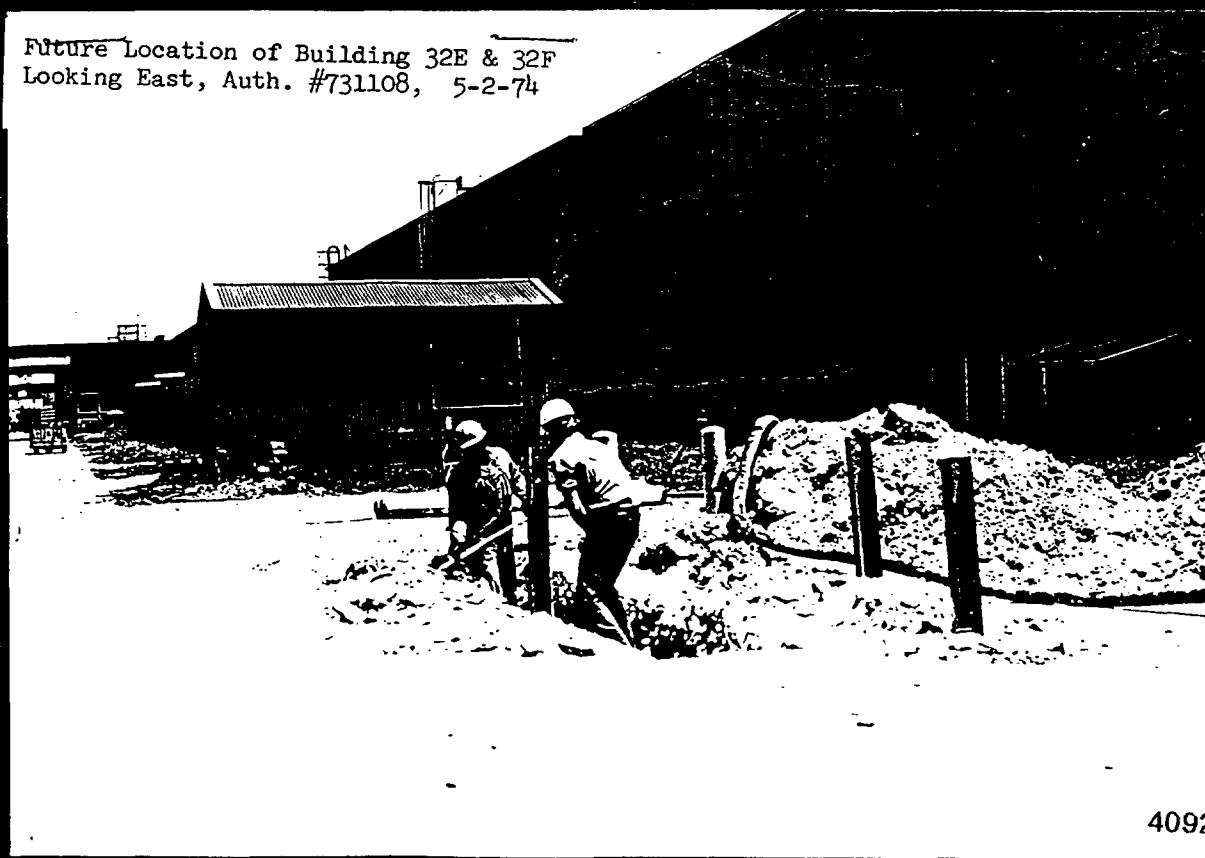


409242 0034

Building 92 Deionized Water Storage Tank
Looking West, Auth. #731128
5-2-74

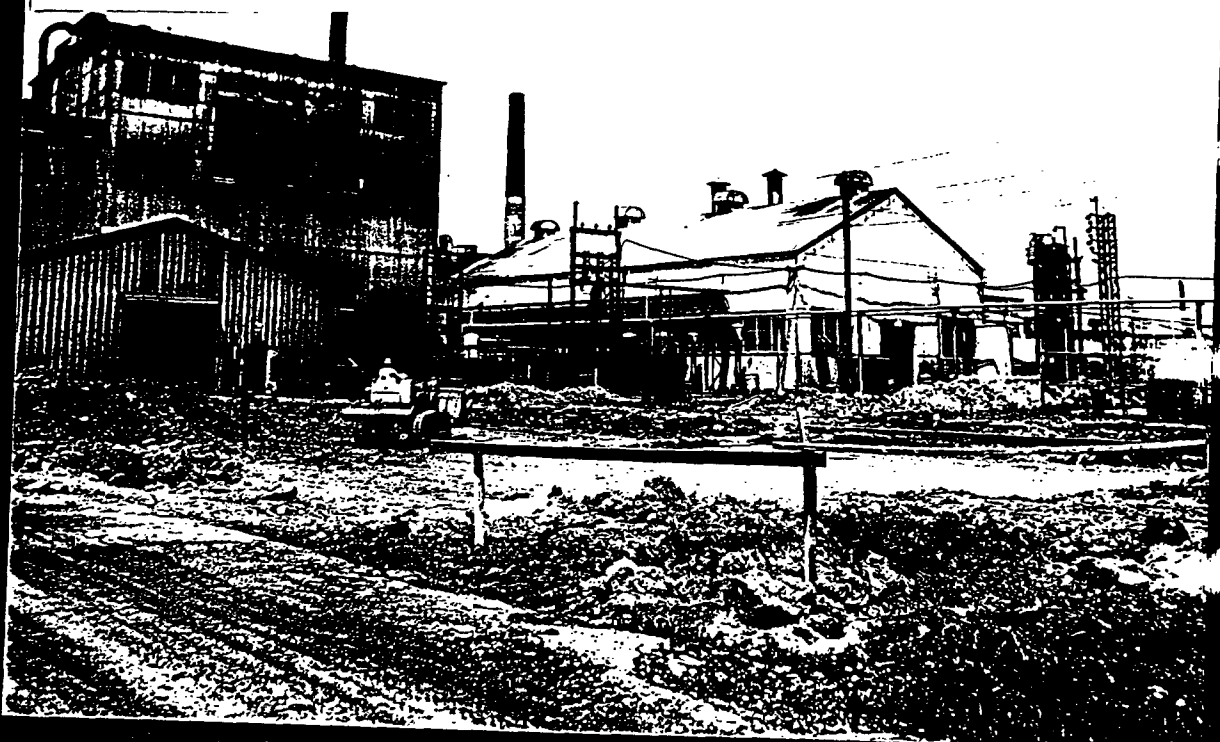


Future Location of Building 32E & 32F
Looking East, Auth. #731108, 5-2-74

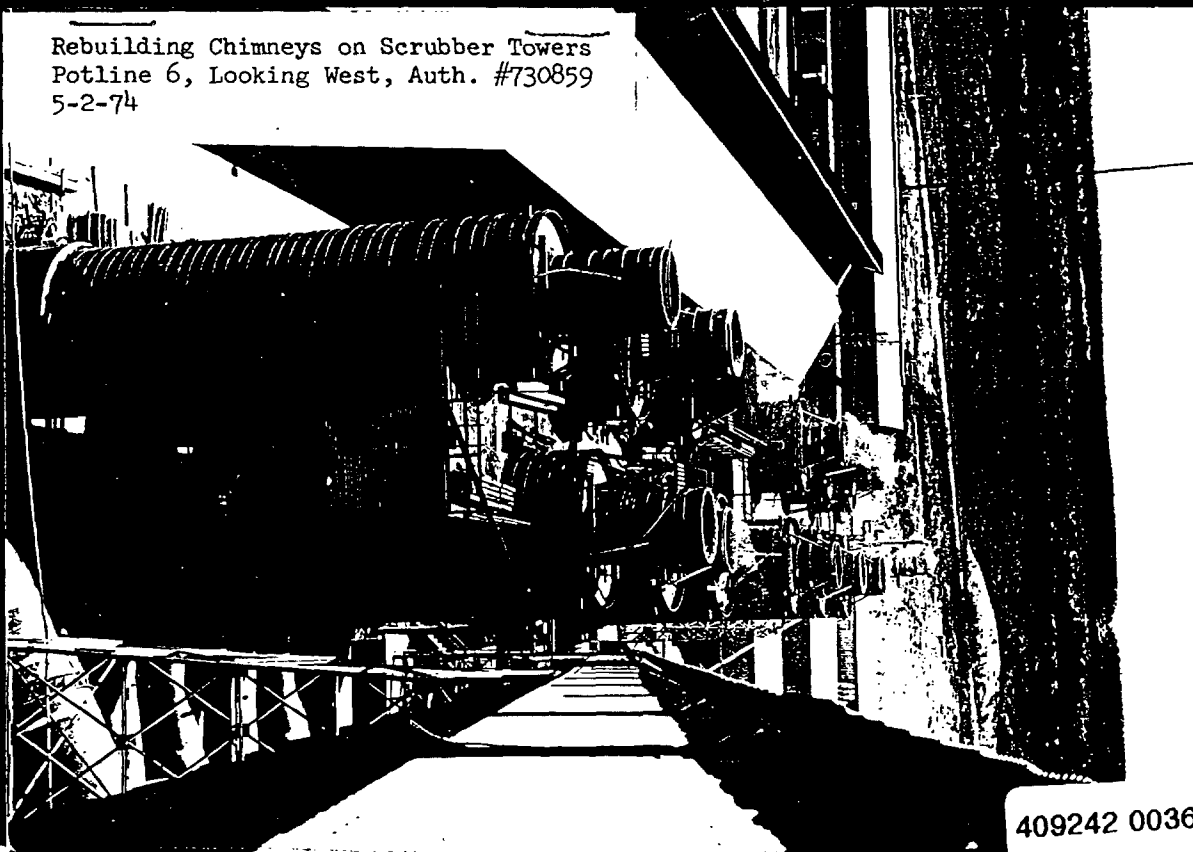


409242 0035

Future Location of Coke Storage Tanks
Looking Northeast, Auth #731453
5-2-74

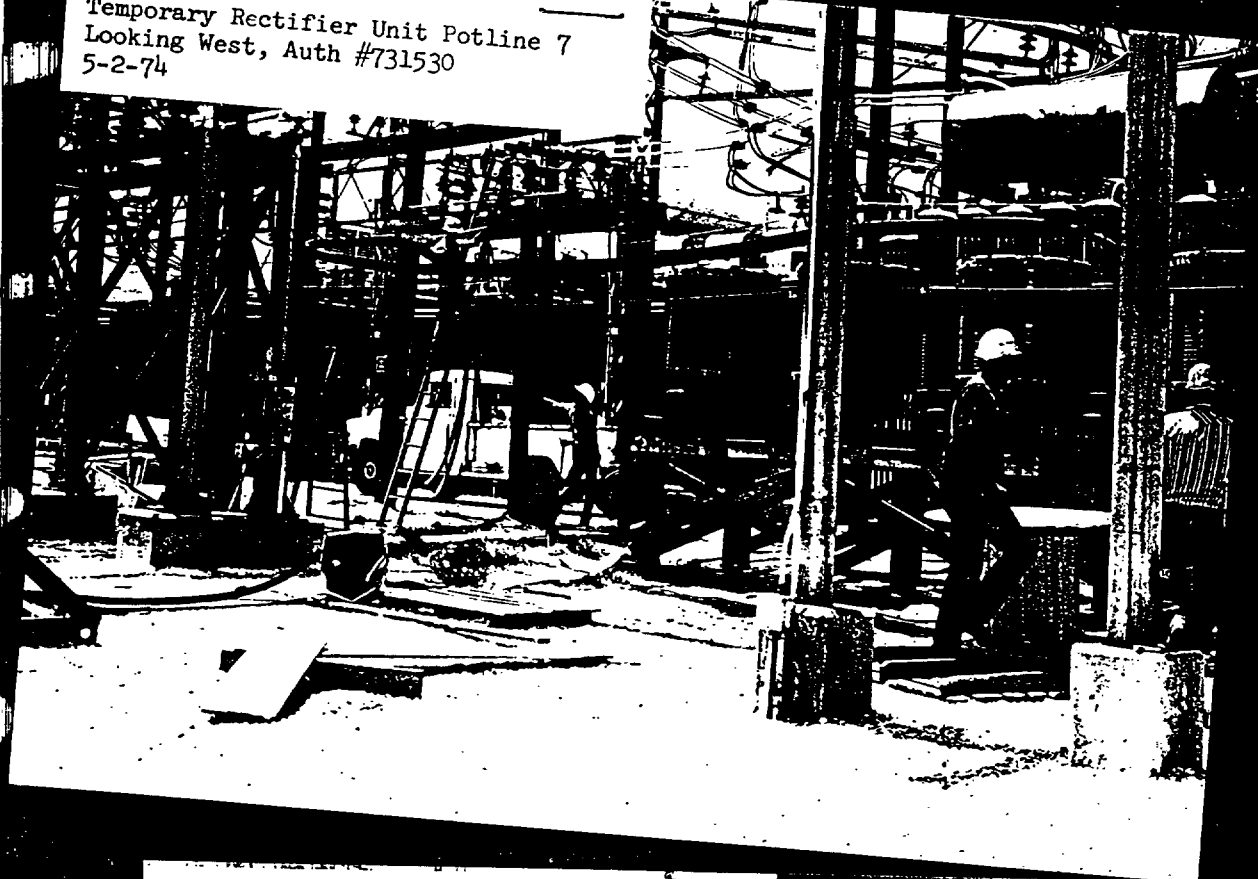


Rebuilding Chimneys on Scrubber Towers
Potline 6, Looking West, Auth. #730859
5-2-74

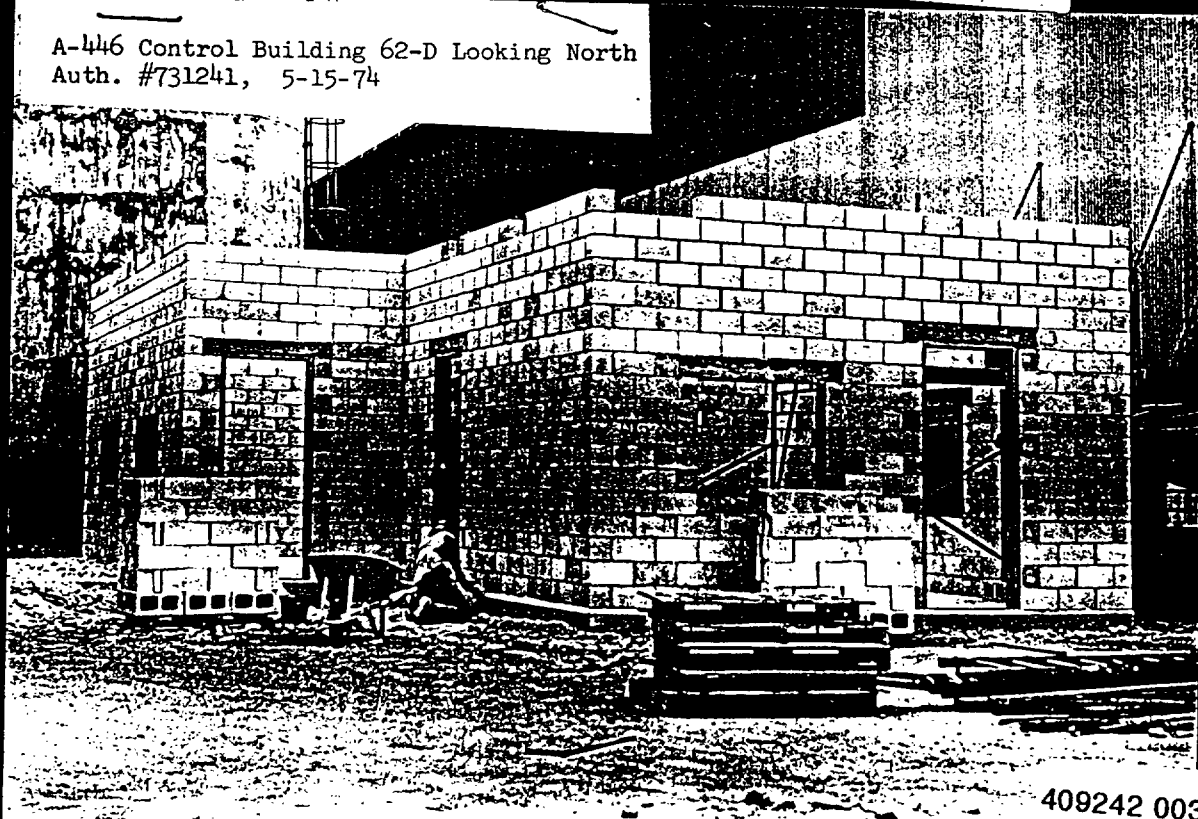


409242 0036

Temporary Rectifier Unit Potline 7
Looking West, Auth #731530
5-2-74



A-446 Control Building 62-D Looking North
Auth. #731241, 5-15-74

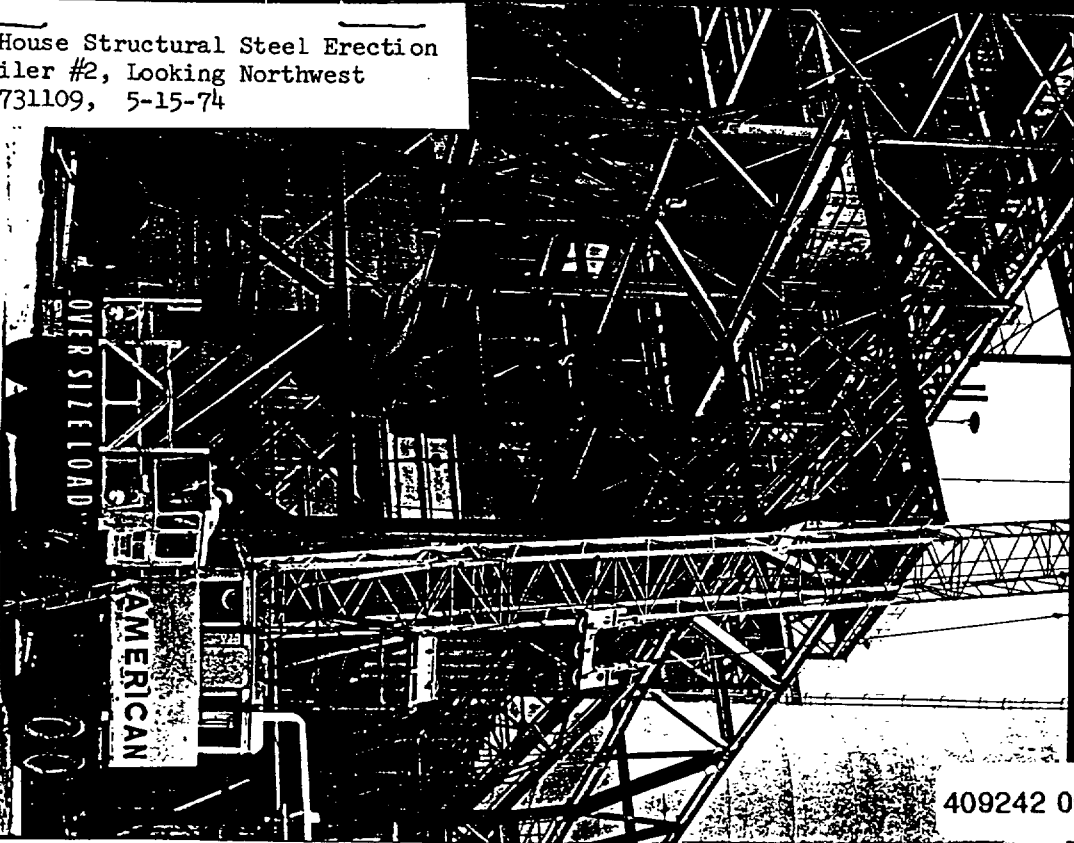


409242 0037

A-446 Control Building 60-D Looking South
Auth #731241, 5-15-74

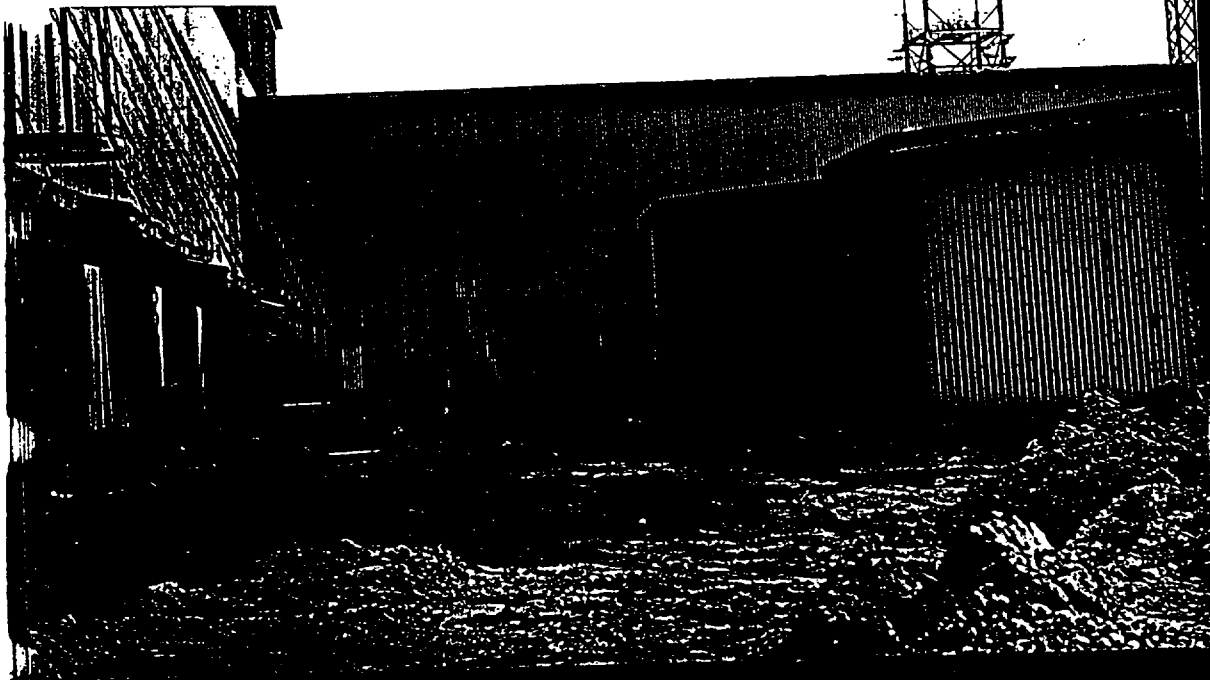


Power House Structural Steel Erection
For Boiler #2, Looking Northwest
Auth #731109, 5-15-74

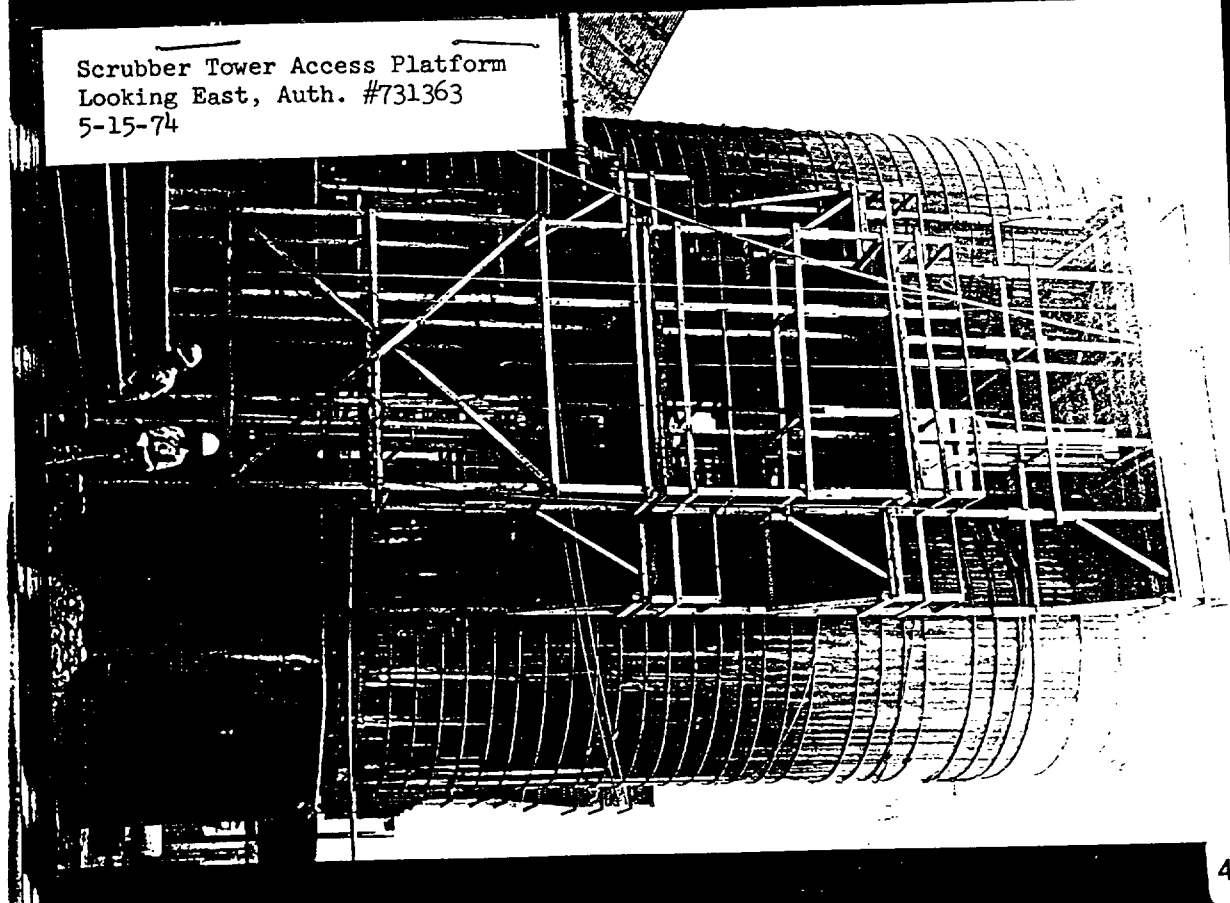


409242 0038

A-446 - Modernization Future Location
Of Electrical Control Building 32X
Looking West, Auth. 731241, & 731453
5-15-74

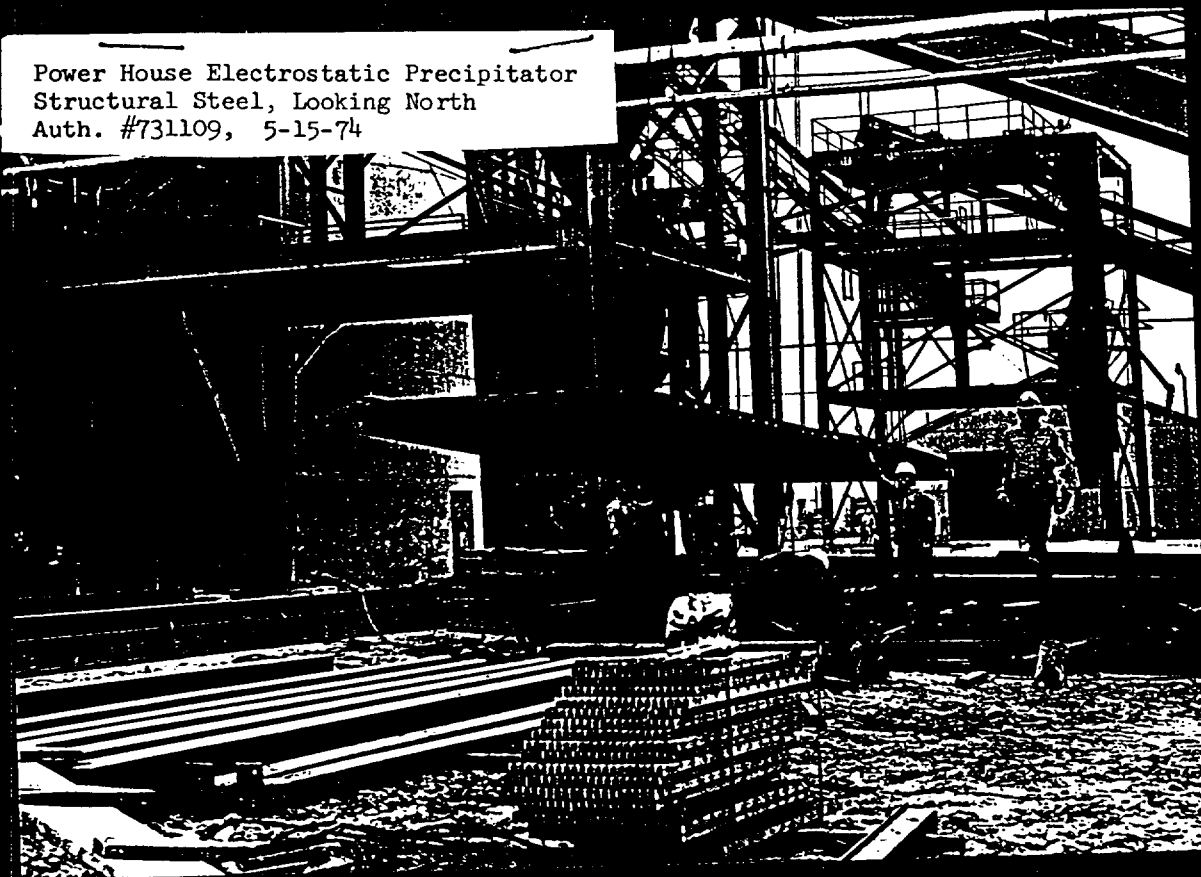


Scrubber Tower Access Platform
Looking East, Auth. #731363
5-15-74

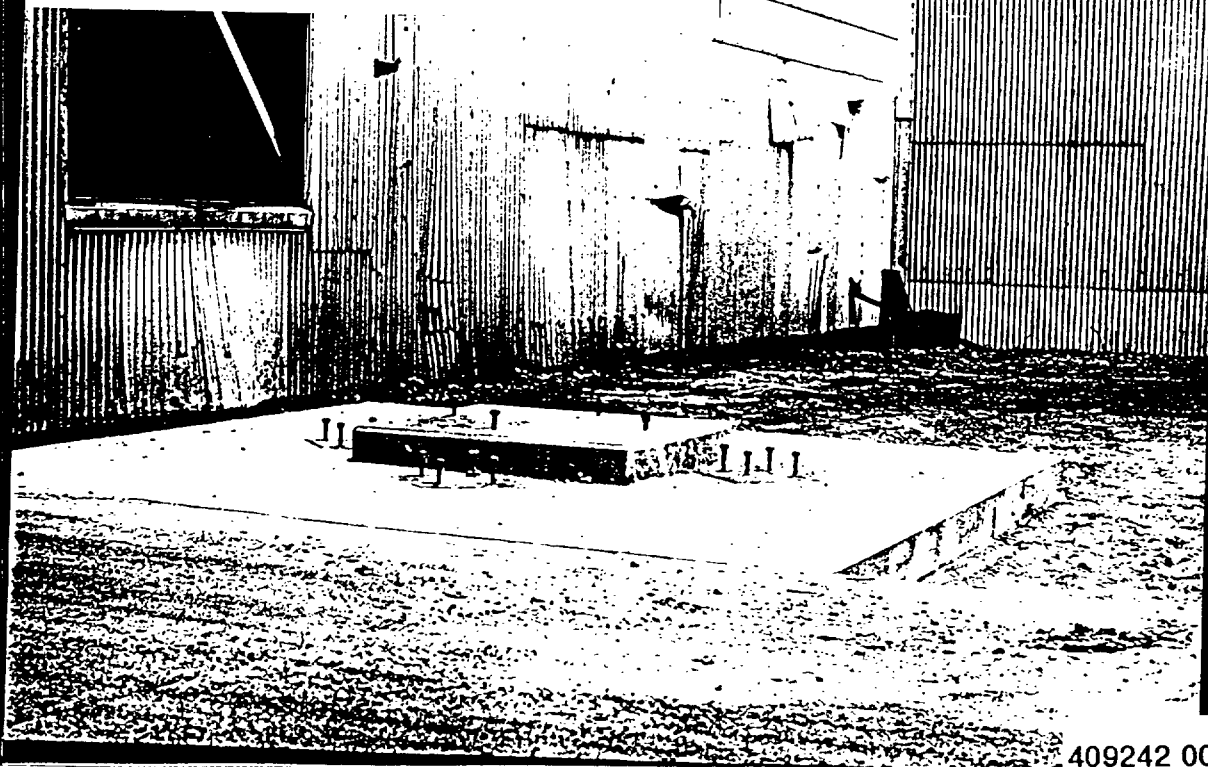


409242 0039

Power House Electrostatic Precipitator
Structural Steel, Looking North
Auth. #731109, 5-15-74



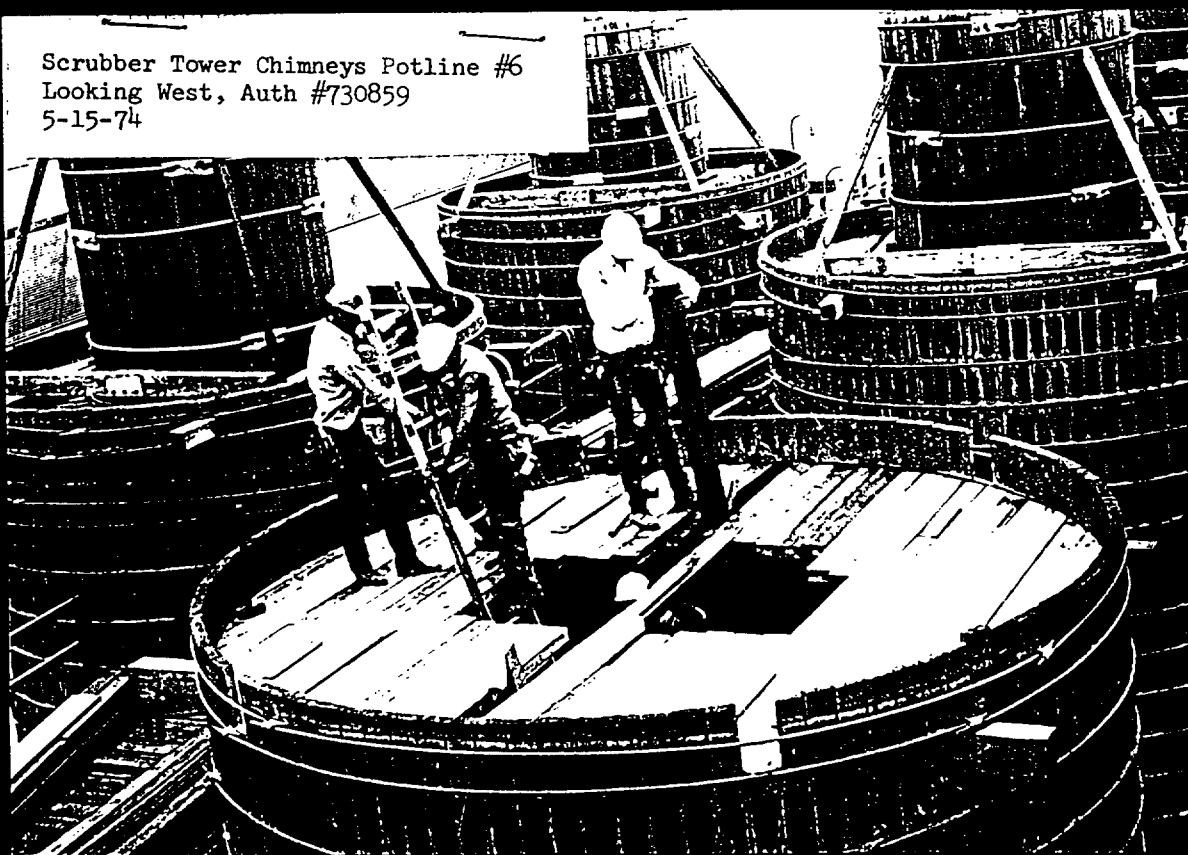
A-446 Dense Phase Booster Station Foundations
Looking Southeast, Auth #731241, 5-15-74



Building 32E & 32F Re-Stubbing Buildings
Looking East, Auth #731108, 5-15-74



Scrubber Tower Chimneys Potline #6
Looking West, Auth #730859
5-15-74

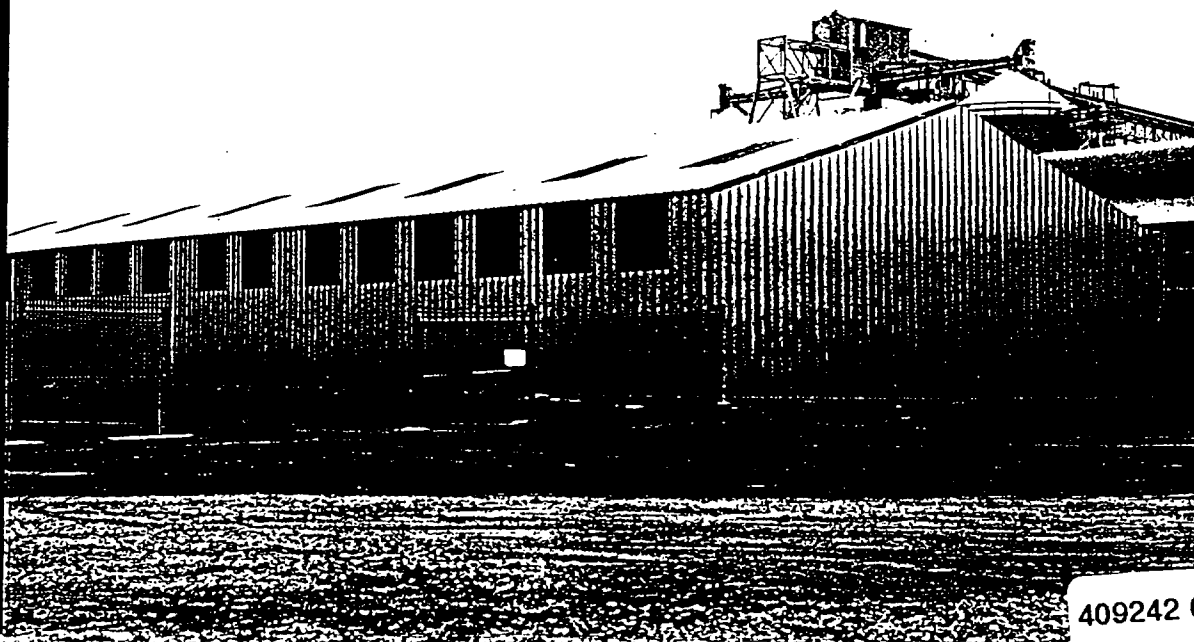


409242 0041

Power House Precipitator Structural Steel
Looking West, Auth #731109, 5-15-74



Construction Store Room Building 145-A
Looking Southeast, Auth #731109
5-15-74

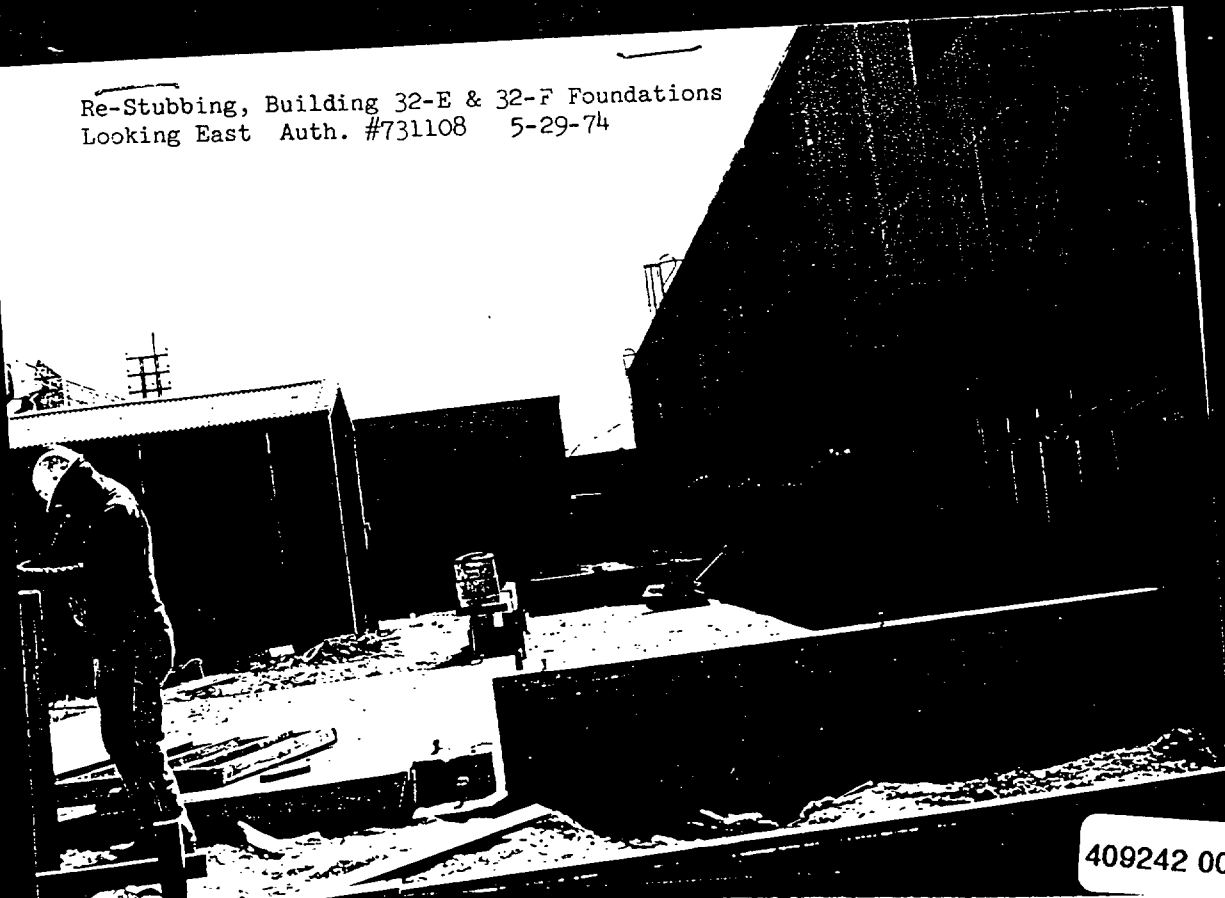


409242 0042

Power House Structural Steel For Electrostatic
Precipitator Looking North, Auth #731109
5-15-74

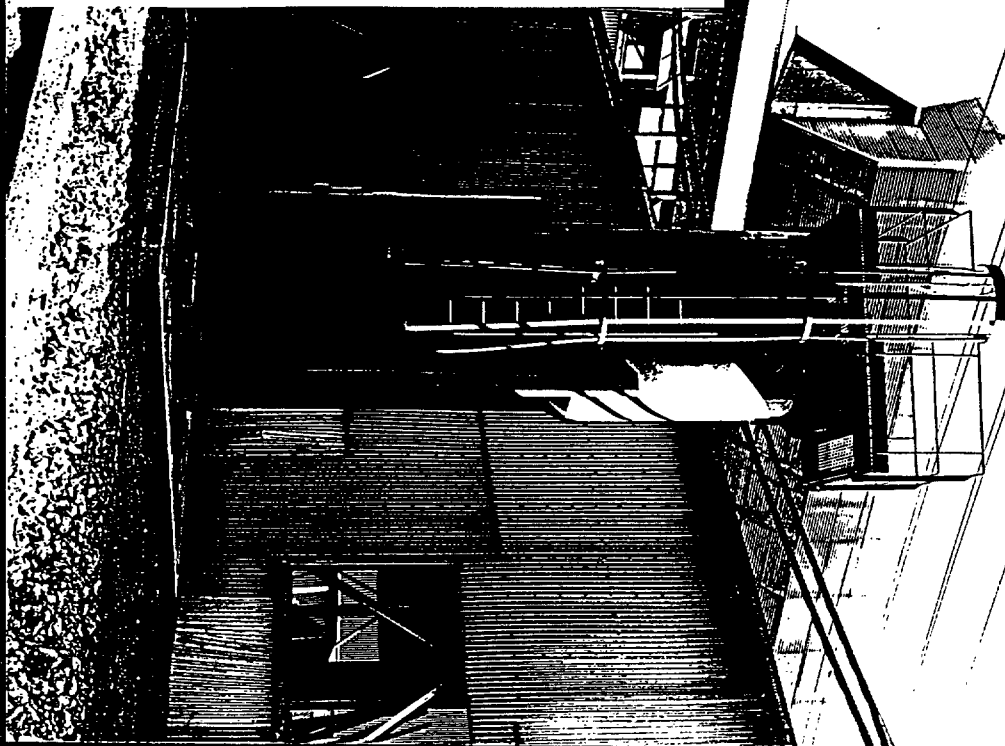


Re-Stubbing, Building 32-E & 32-F Foundations
Looking East Auth. #731108 5-29-74

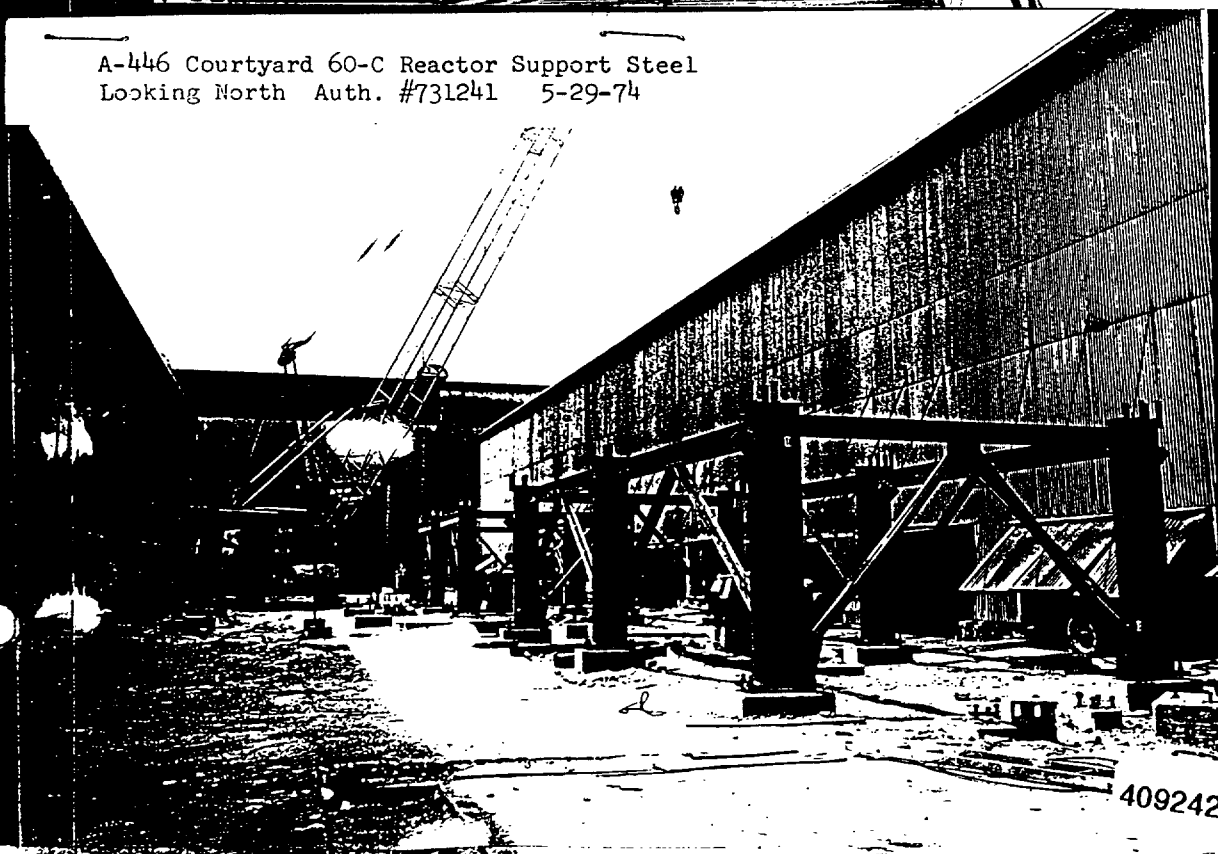


409242 0043

A-446 System Booster Pump Storage Tank
Looking East Auth. #731241 5-29-74



A-446 Courtyard 60-C Reactor Support Steel
Looking North Auth. #731241 5-29-74

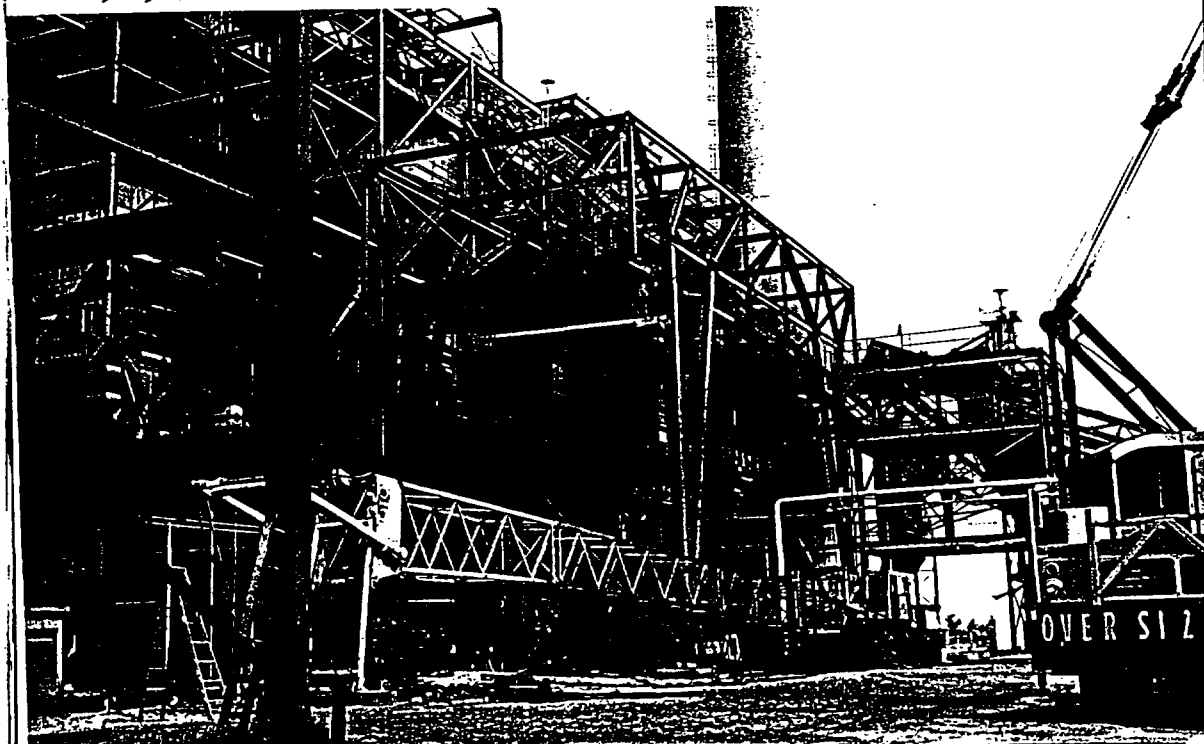


409242 0044

Building 145-A Construction Stores Building
Looking West, Auth. #731109, 5-29-74



I.G.C., Electrostatic Precipitator Support
Steel, Looking North, Auth. #731109
5-29-74

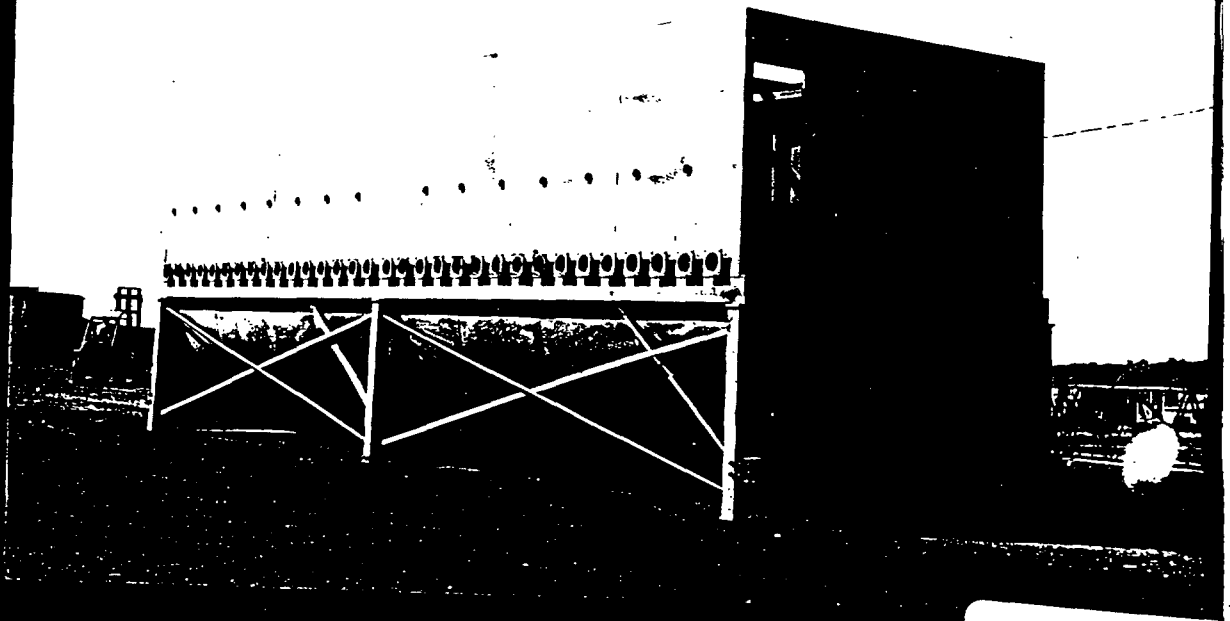


409242 0045

Coke Storage Tank Excavation
Looking North Auth. #731453
5-29-74

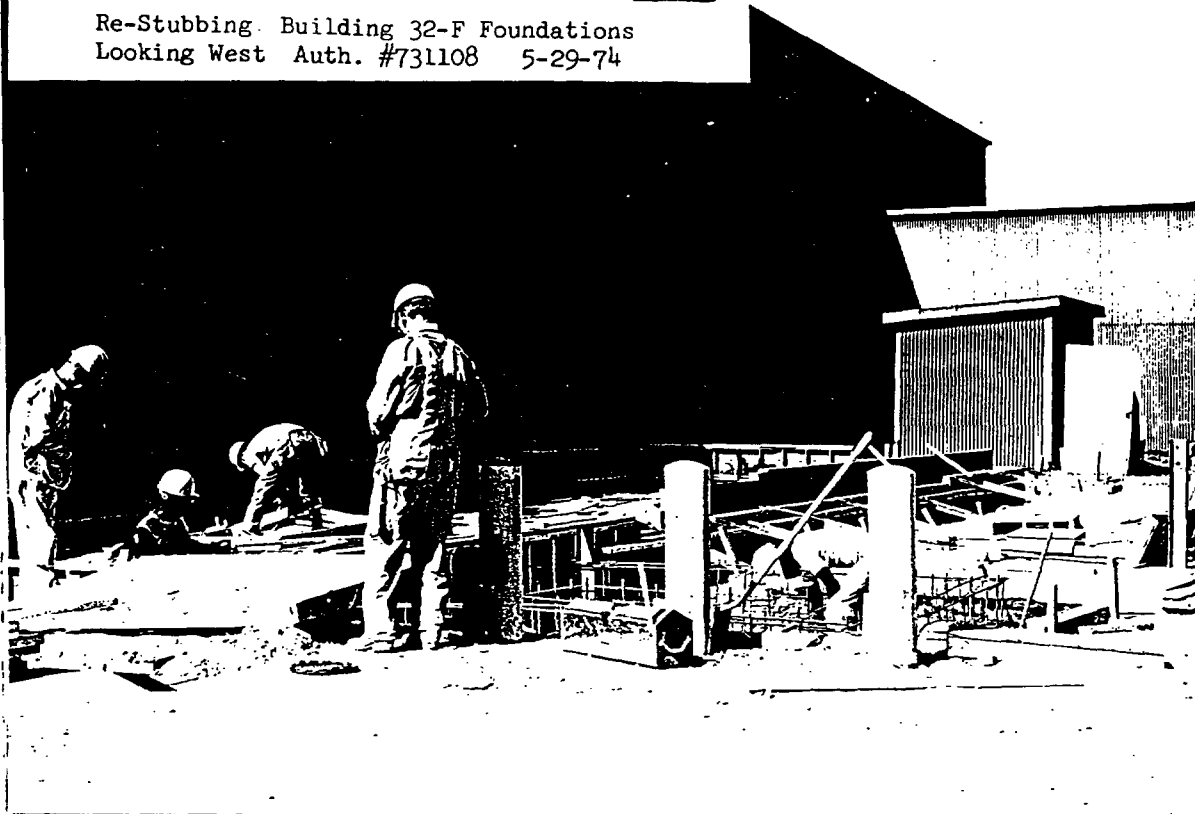


A-446 Reactor. Auth. #731241
5-29-74

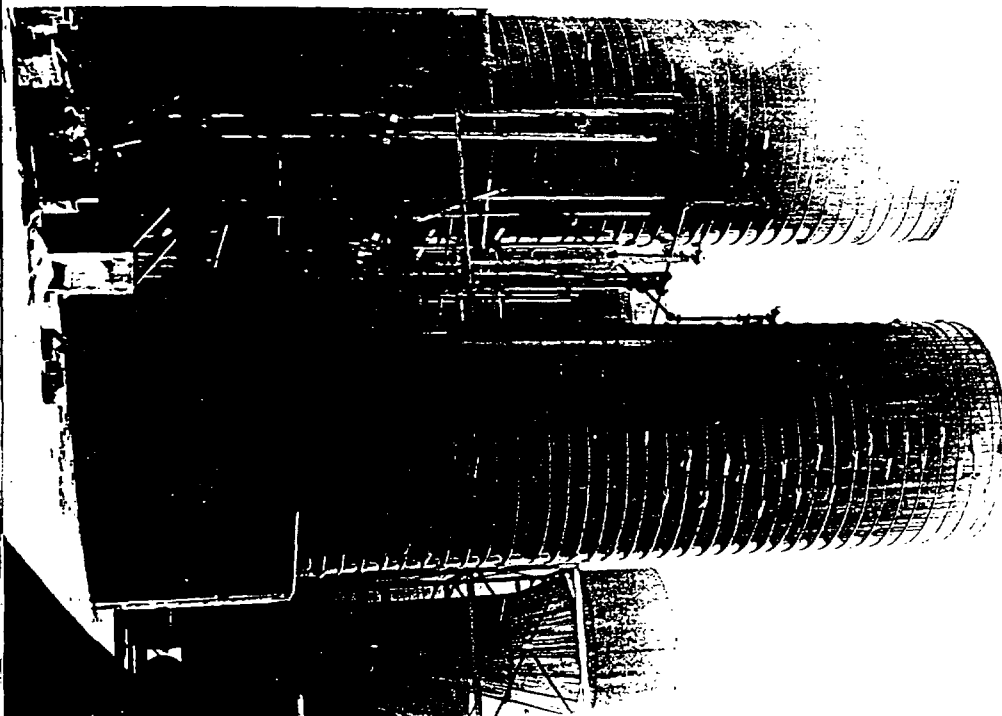


409242 0046

Re-Stubbing Building 32-F Foundations
Looking West Auth. #731108 5-29-74

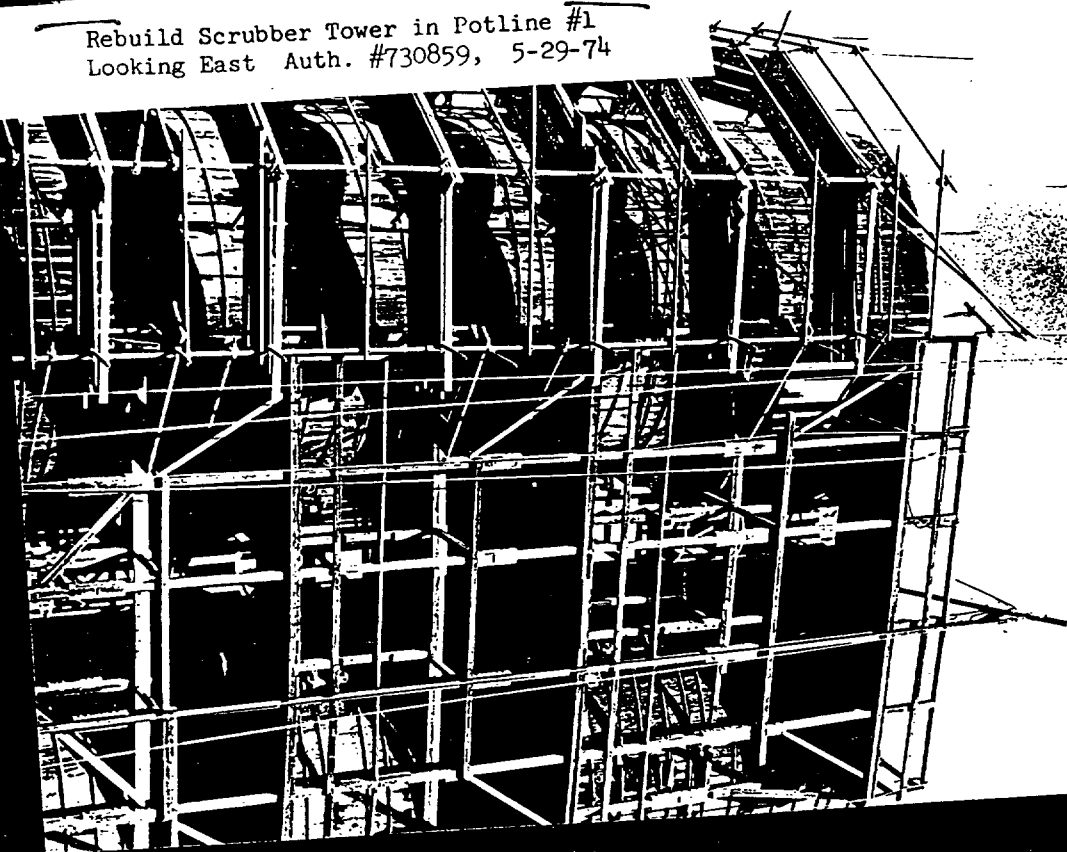


Scrubber Tower Access Platform
Looking East Auth #731363
5-29-74

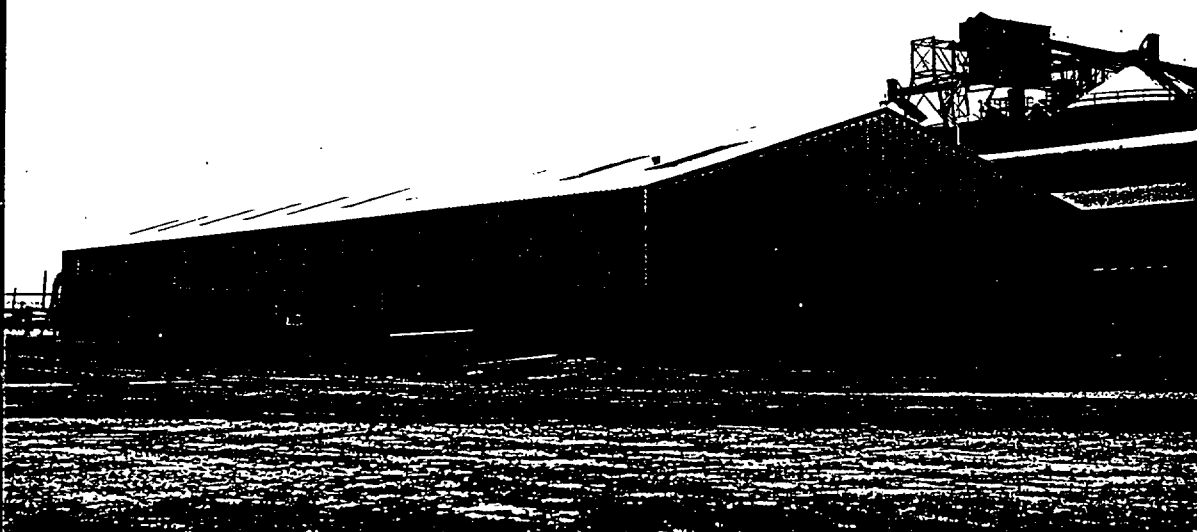


409242 0047

Rebuild Scrubber Tower in Potline #1
Looking East Auth. #730859, 5-29-74

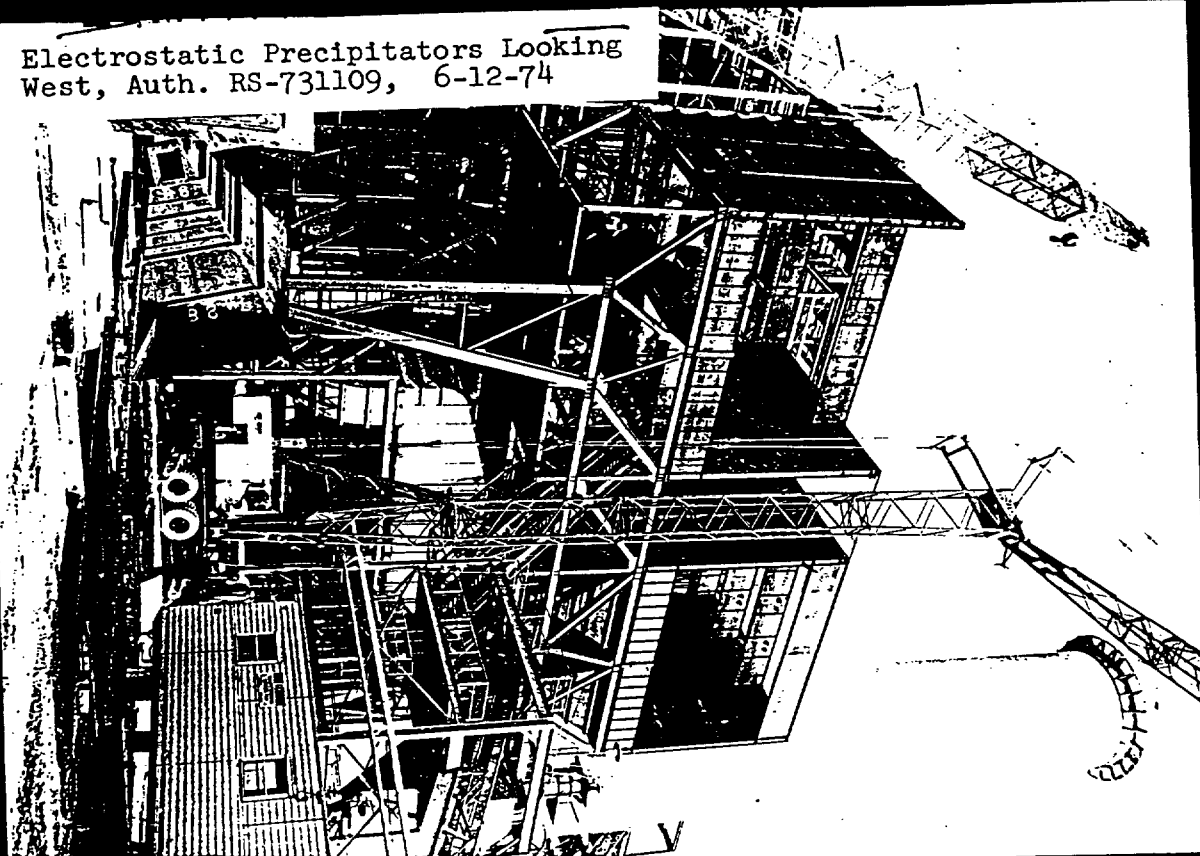


Building 145-A Construction Stores Building
Looking East Auth. #731109, 5-29-74

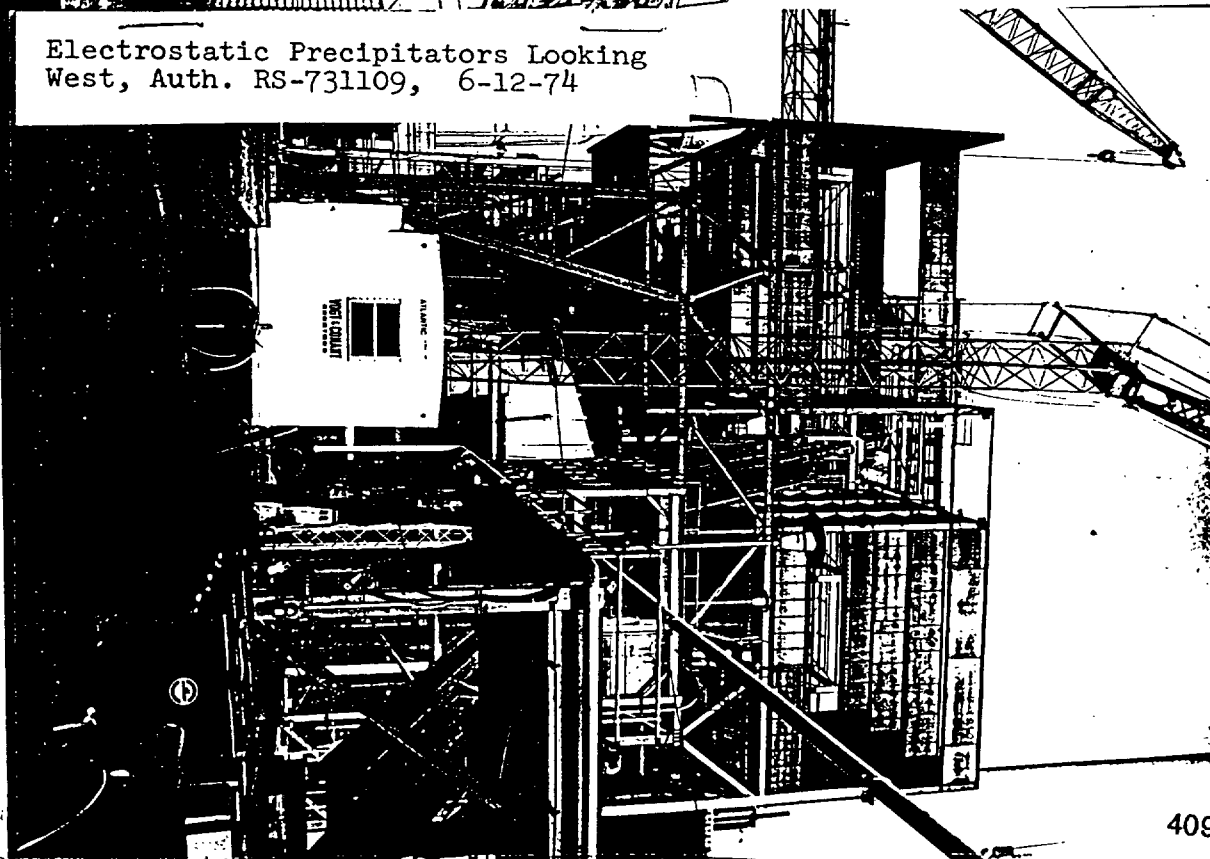


409242 0048

Electrostatic Precipitators Looking
West, Auth. RS-731109, 6-12-74

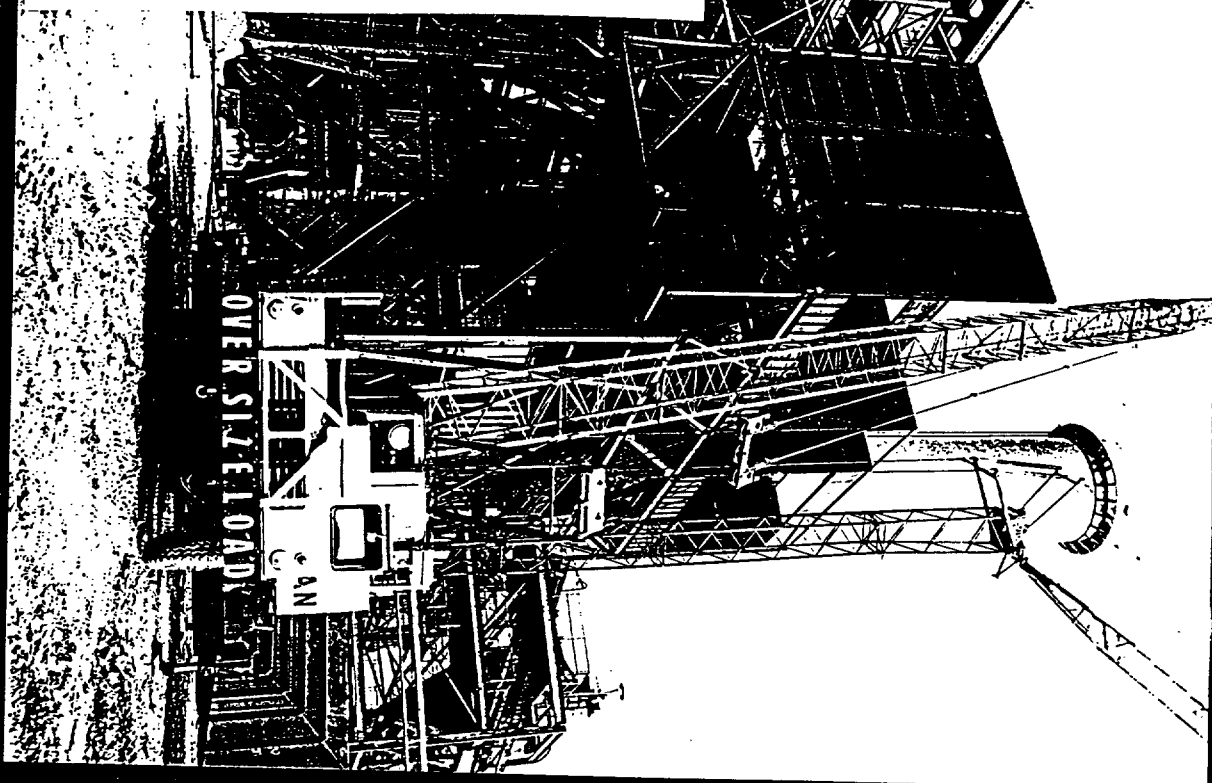


Electrostatic Precipitators Looking
West, Auth. RS-731109, 6-12-74



409242 0049

Electrostatic Precipitators Looking
Northwest, Auth. RS-731109, 6-12-74

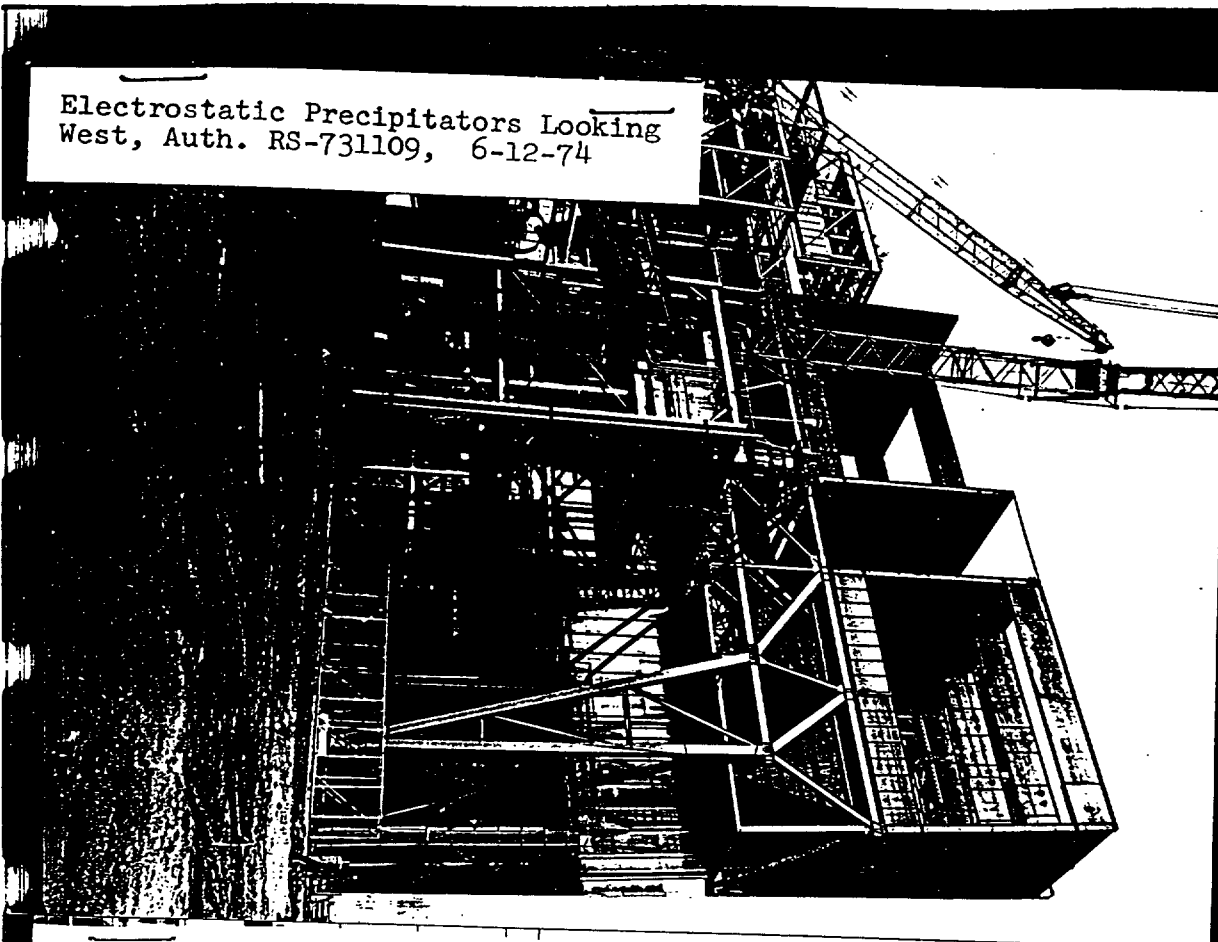


A-446 System Building ⁶²~~60~~-D, Electrical
Control Room and Office, Looking
Northeast, Auth. 731241 6-12-74

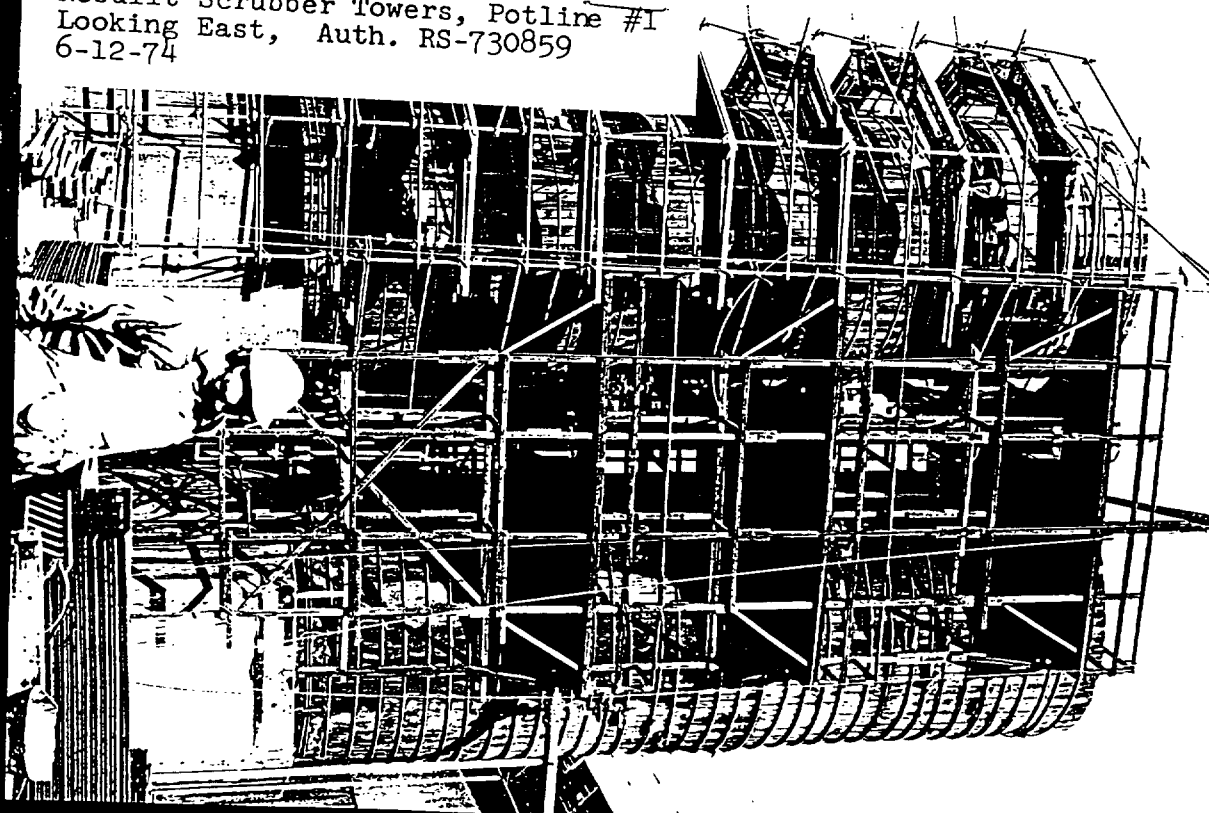


409242 0050

Electrostatic Precipitators Looking
West, Auth. RS-731109, 6-12-74

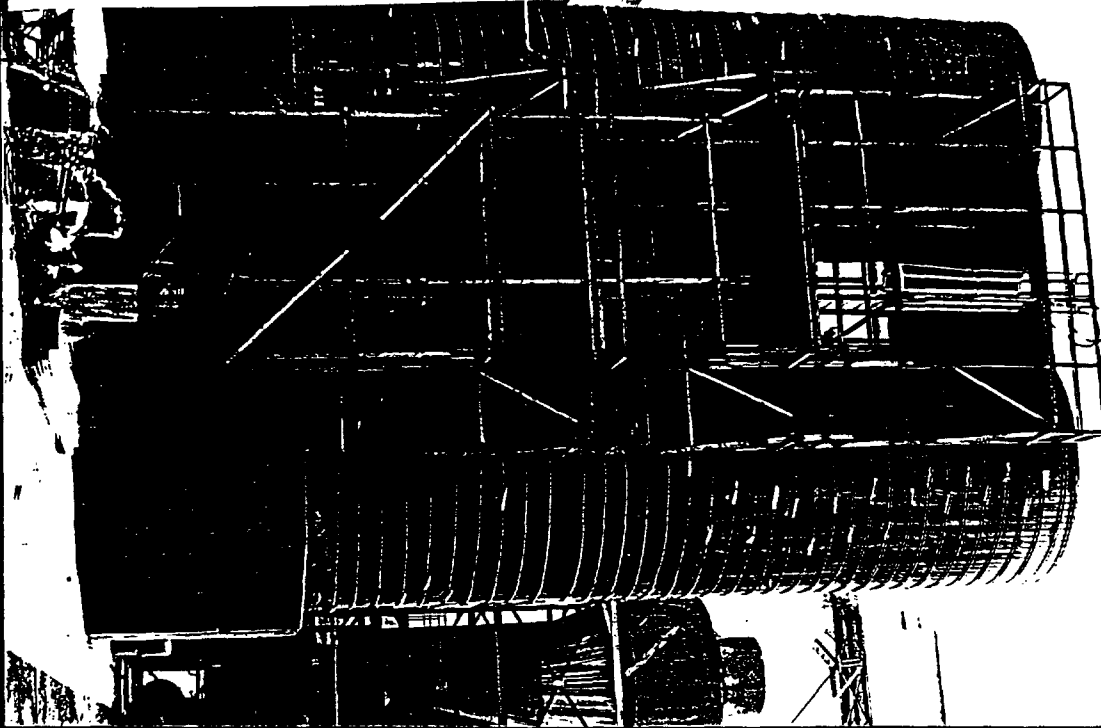


Rebuilt Scrubber Towers, Potline #1
Looking East, Auth. RS-730859
6-12-74

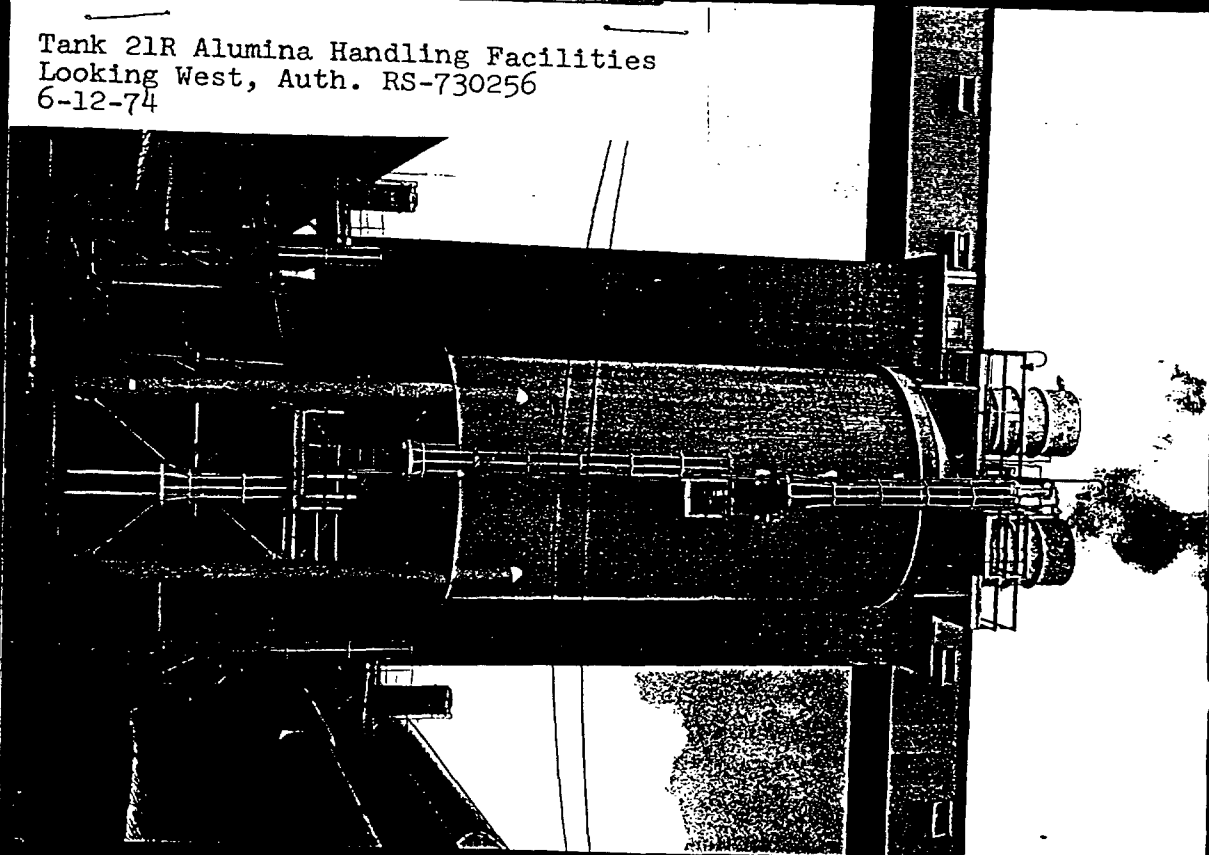


409242 0051

Scrubber Tower Platforms, Courtyard 9
Looking East, Auth. #RS-731363
6-12-74



Tank 21R Alumina Handling Facilities
Looking West, Auth. RS-730256
6-12-74



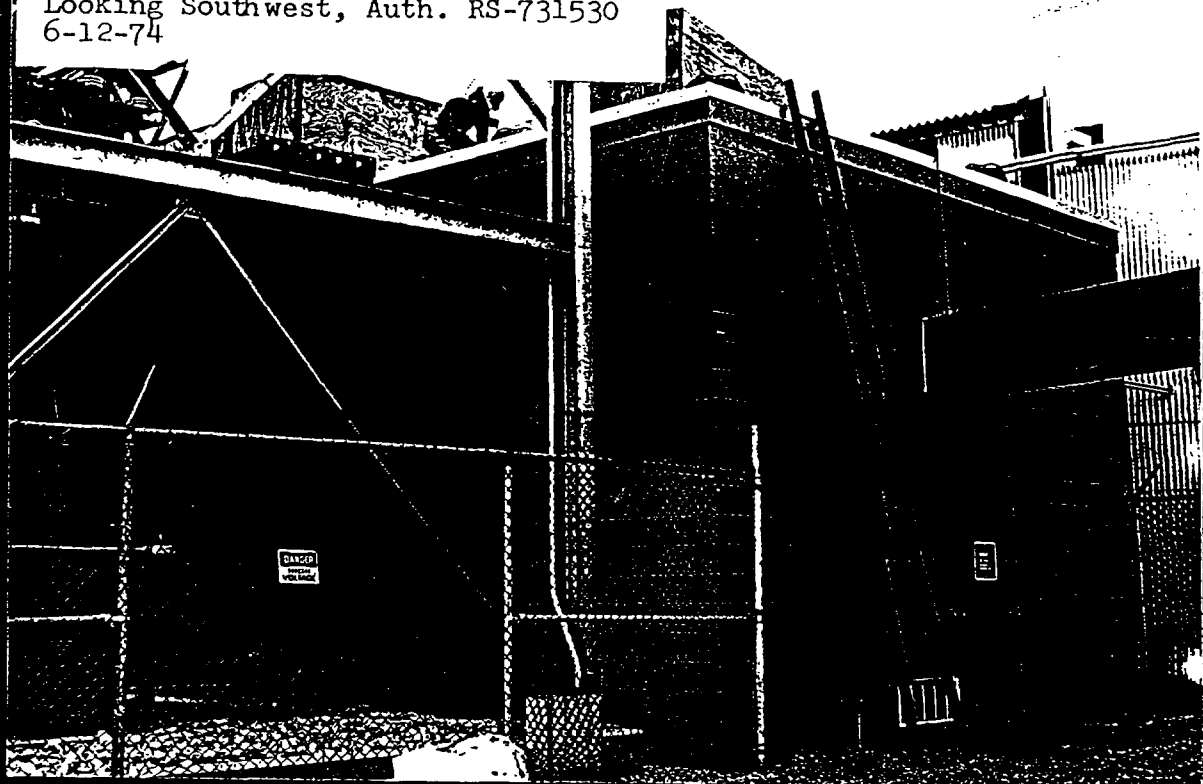
409242 0052

Building 90 Long Belt on Redraw Casting
Machine, Looking North, Auth RS-730957
6-12-74

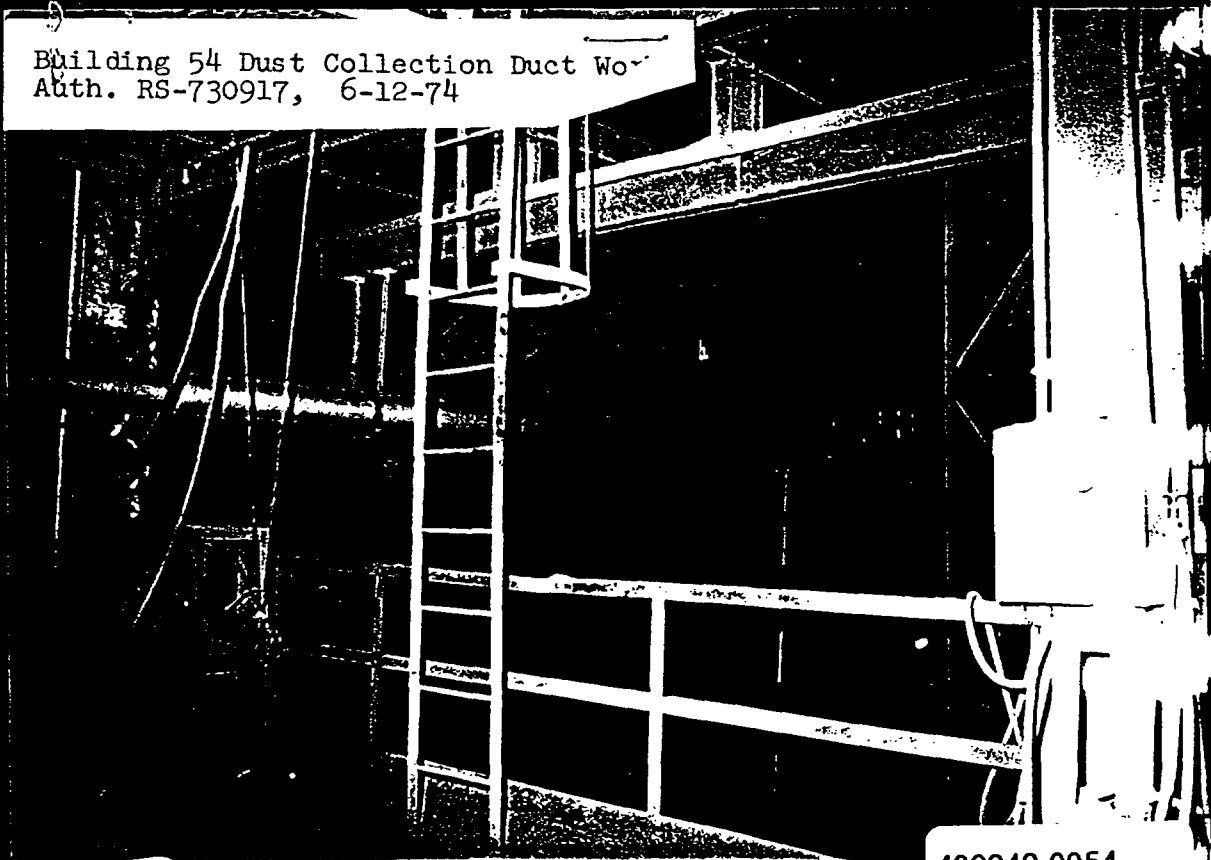
Building 54, Dust Collection Duct Work
Auth. RS-730917, 6-12-74

409242 0053

Temporary Rectifier Building 3-B
Looking Southwest, Auth. RS-731530
6-12-74



Building 54 Dust Collection Duct Work
Auth. RS-730917, 6-12-74

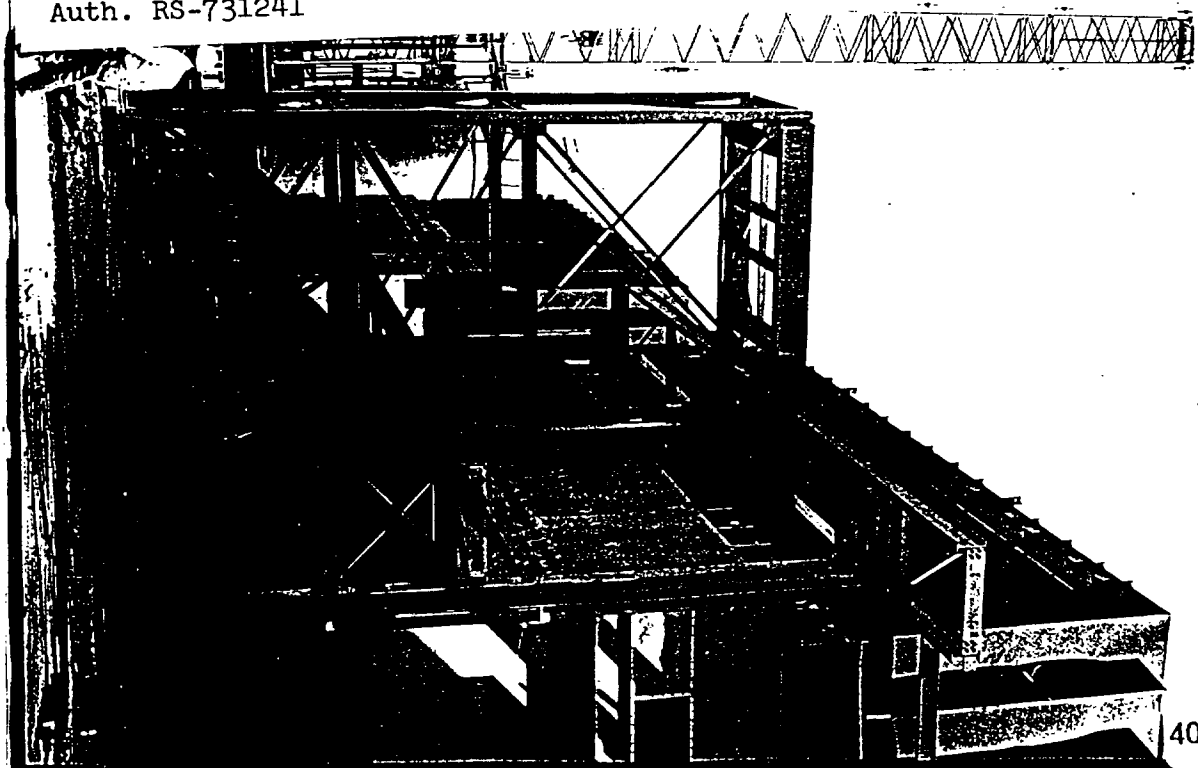


409242 0054

Construction Railroad Spur South
Storage Area, Looking Northwest
6-12-74

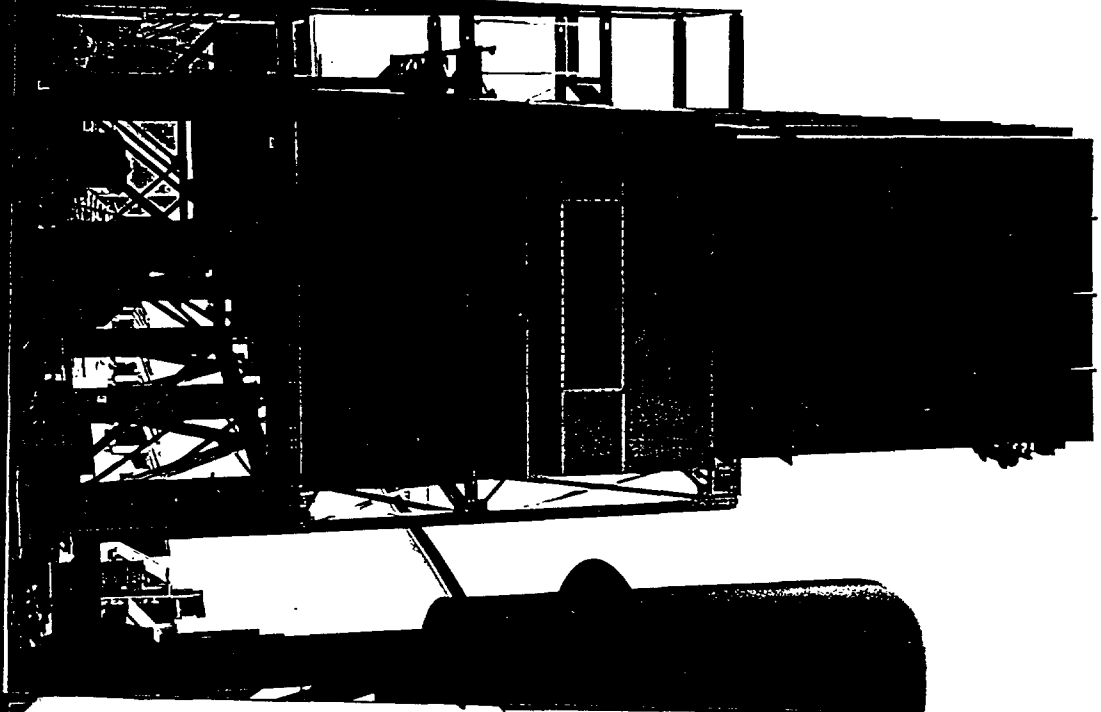


A-446 System Courtyard 60-C Reactors &
Dust Collectors, Looking Northeast
Auth. RS-731241

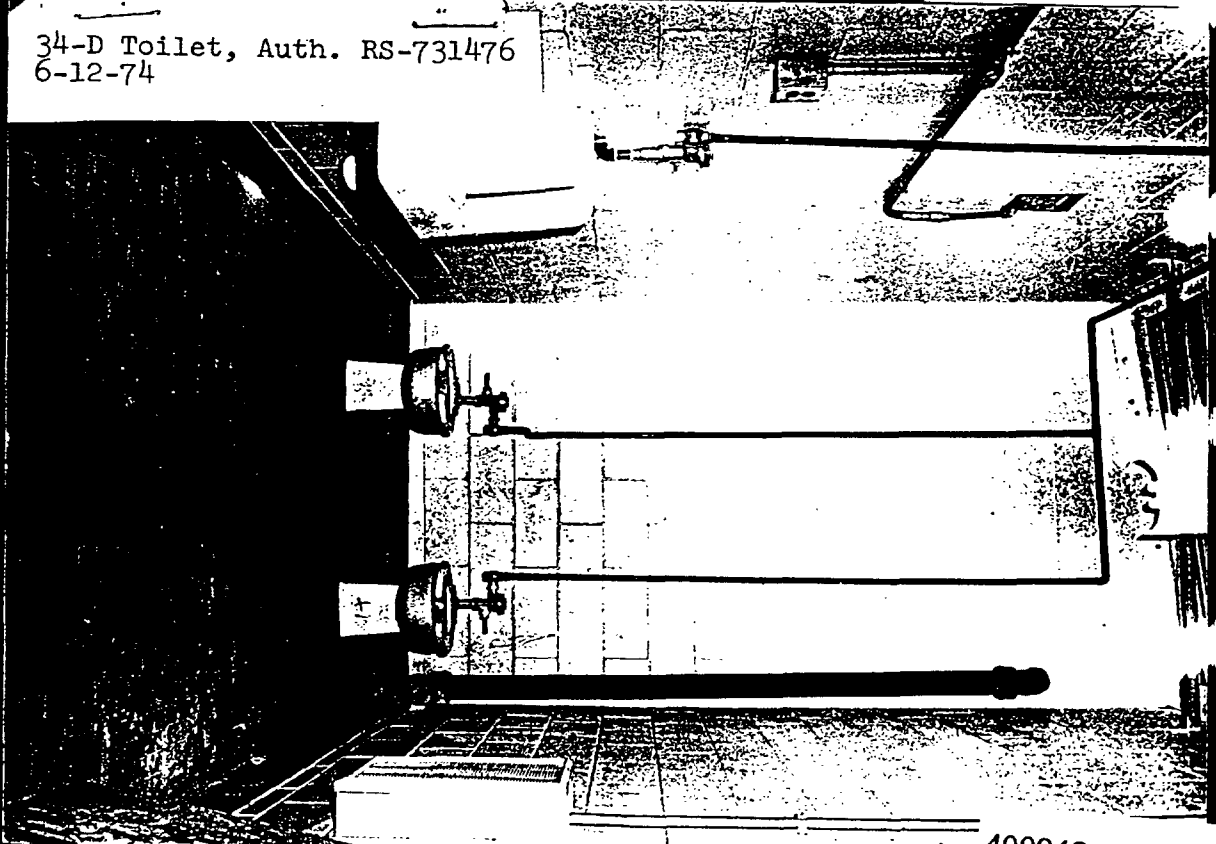


409242 0055

A-446 System Courtyard 60-C Reactor
and Dust Collectors Looking South
Auth RS-731241, 6-12-74

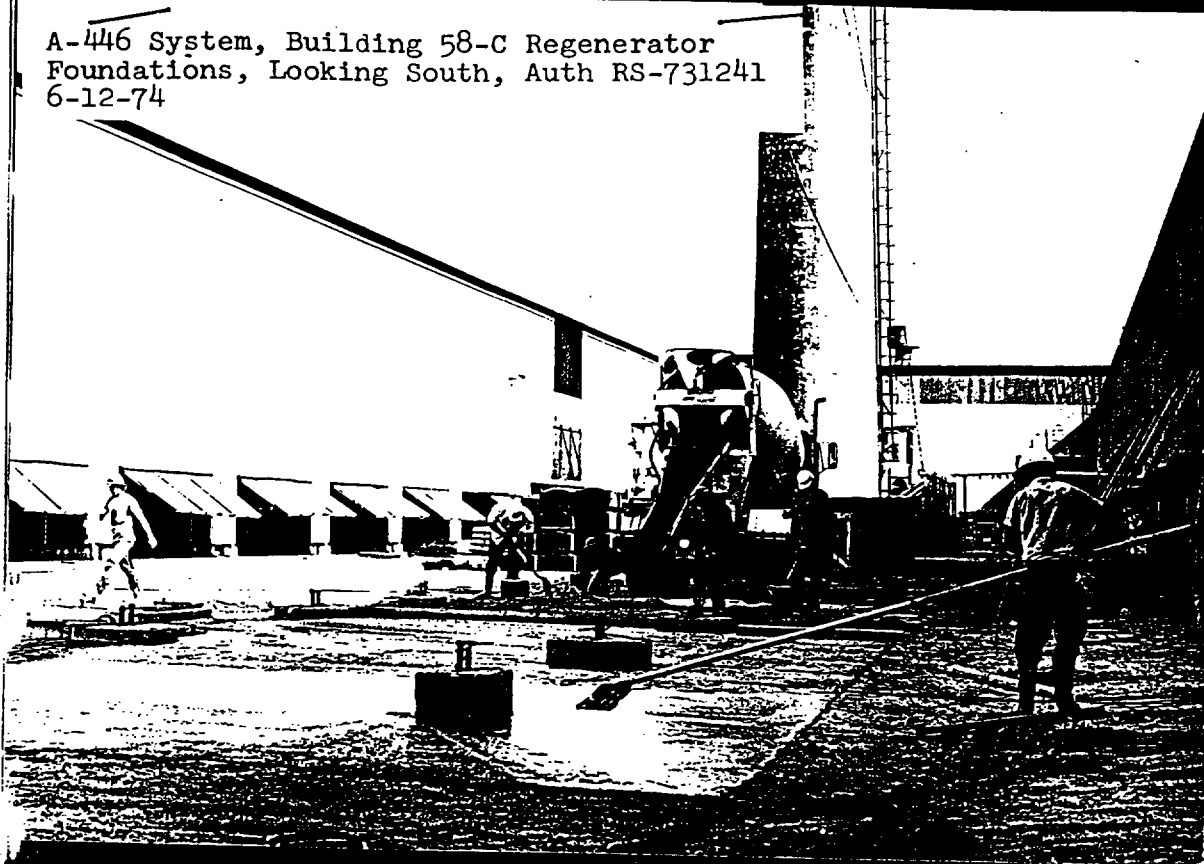


34-D Toilet, Auth. RS-731476
6-12-74

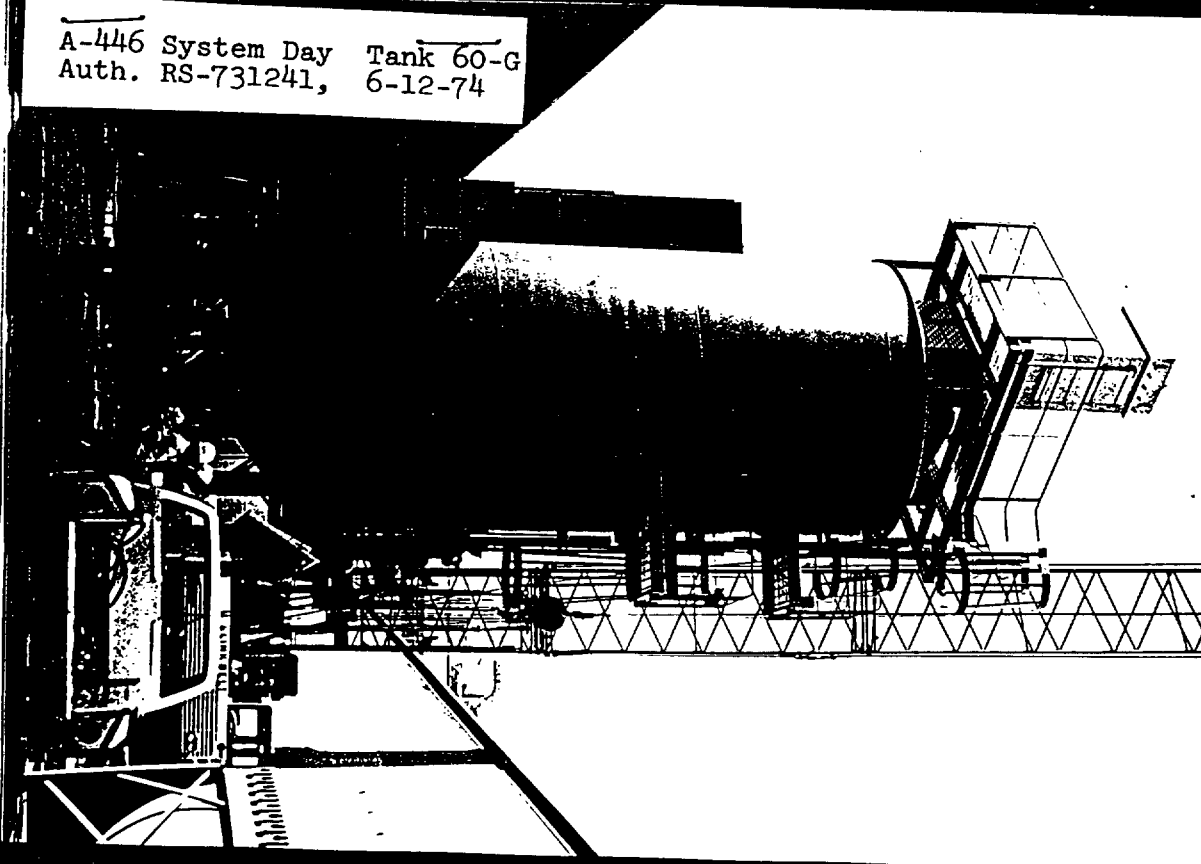


409242 0056

A-446 System, Building 58-C Regenerator
Foundations, Looking South, Auth RS-731241
6-12-74

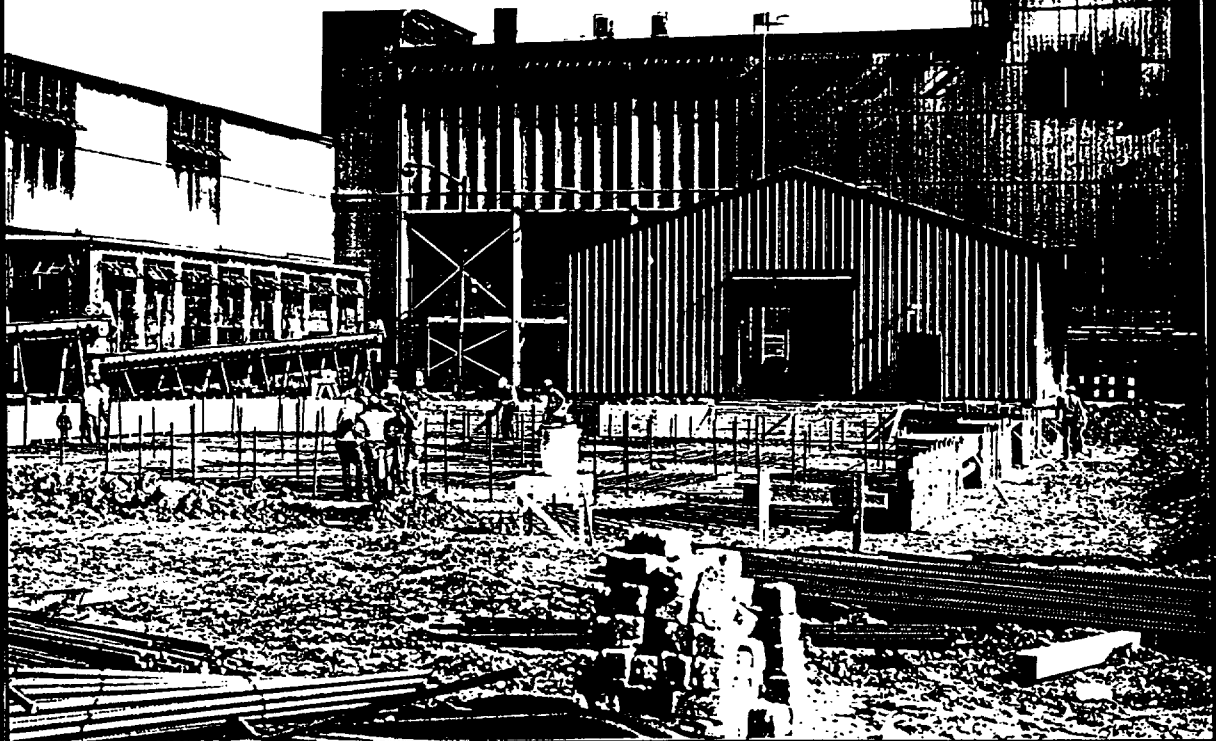


A-446 System Day Tank 60-G
Auth. RS-731241, 6-12-74

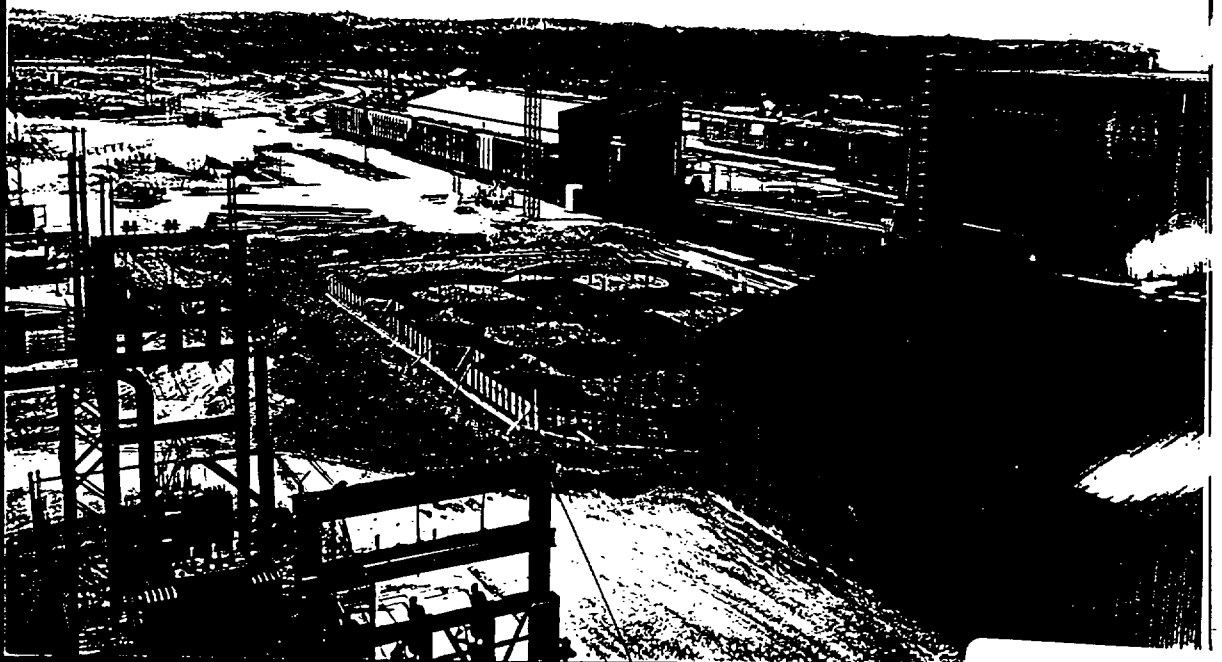


409242 0057

Coke Storage Tanks Building 52-A
Looking North, Auth. RS-731453
6-12-74

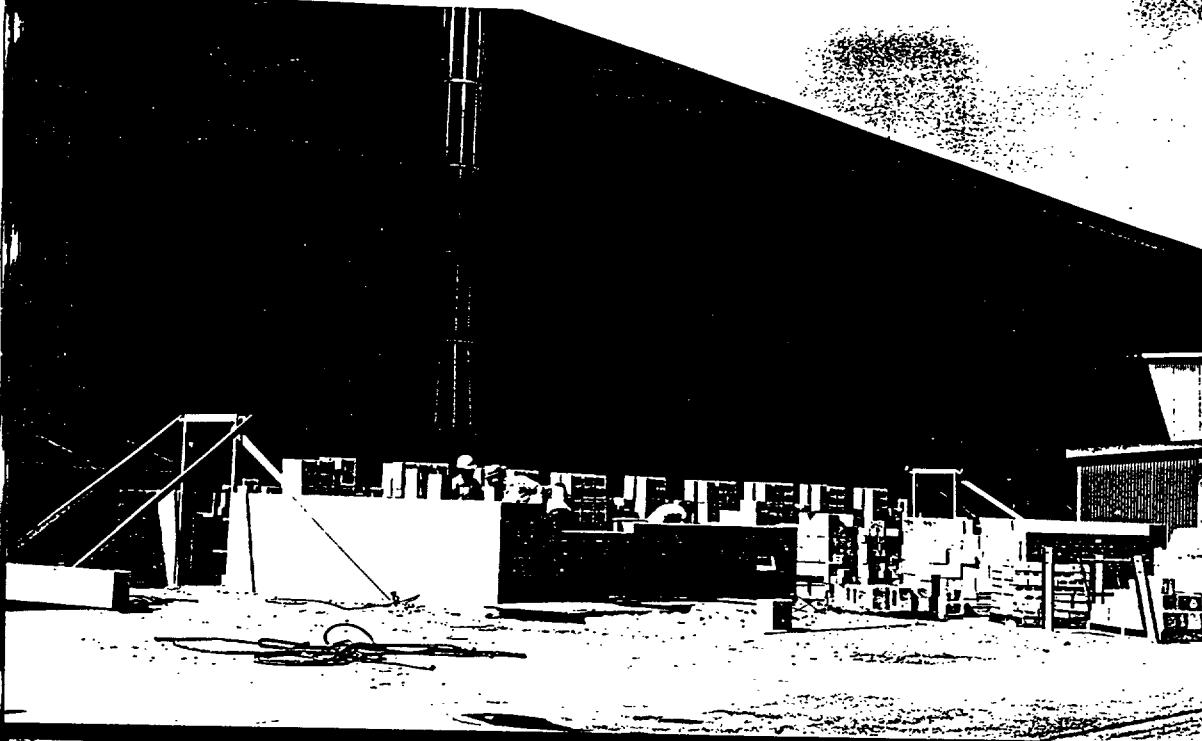


Building 52-A Coke Storage Tanks
Foundations, Looking South
Auth RS-731453



409242 0058

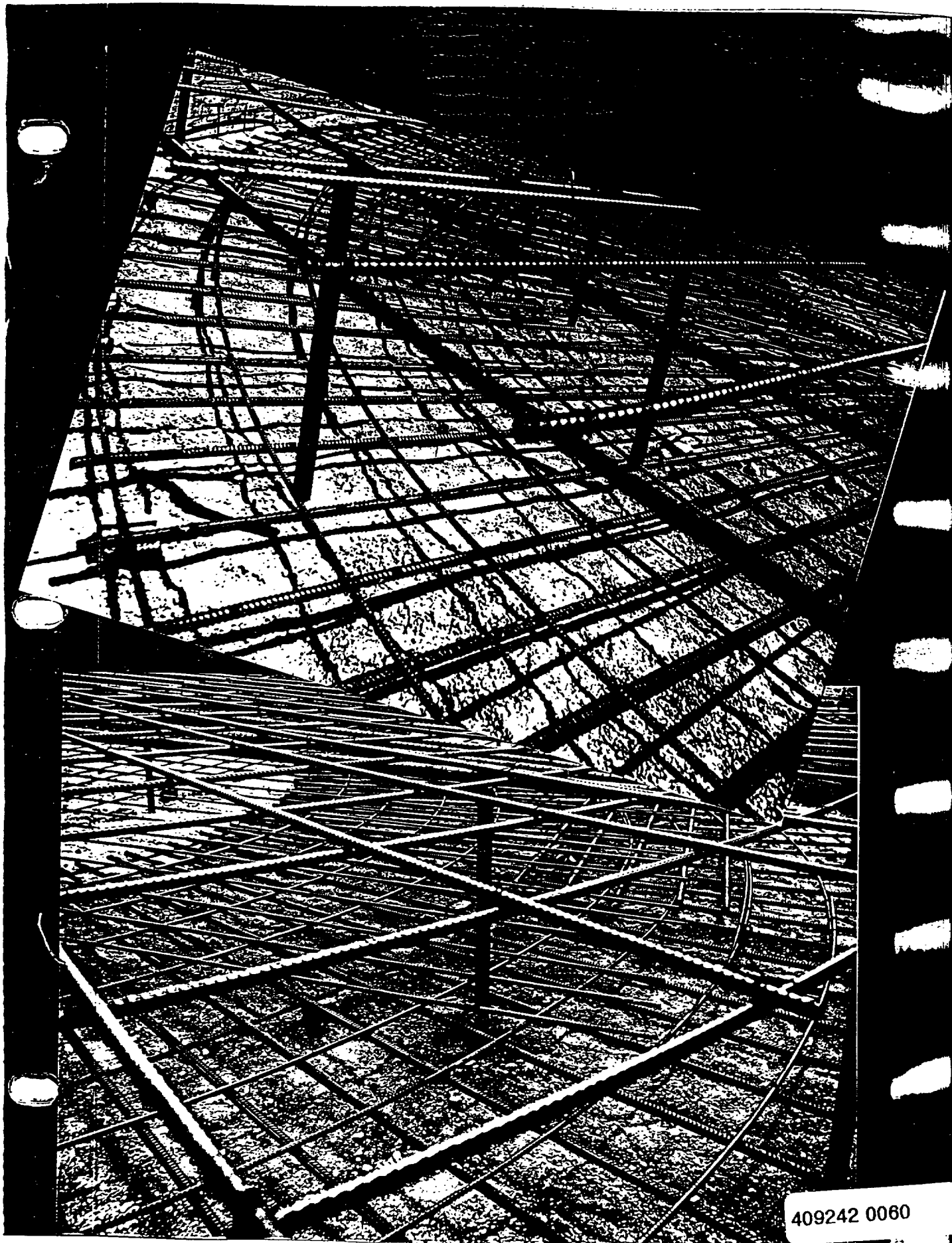
Building 32-X Control Room,
Looking Southwest, Auth. RS-731108,
RS-731241, and RS-731453, 6-12-74

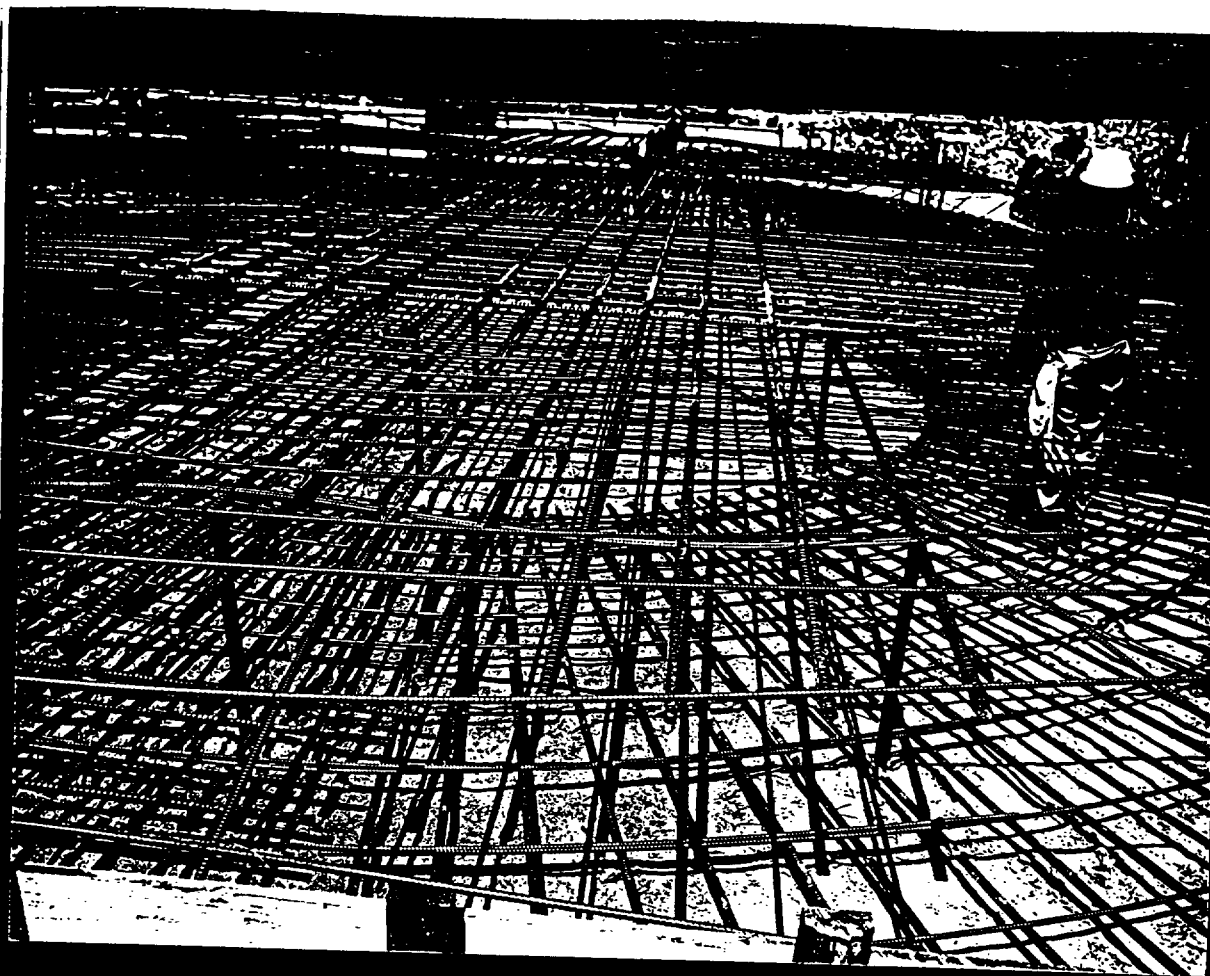


A-446 System Building 62-D Control Room
Looking North, Auth. RS-731241, 6-12-74

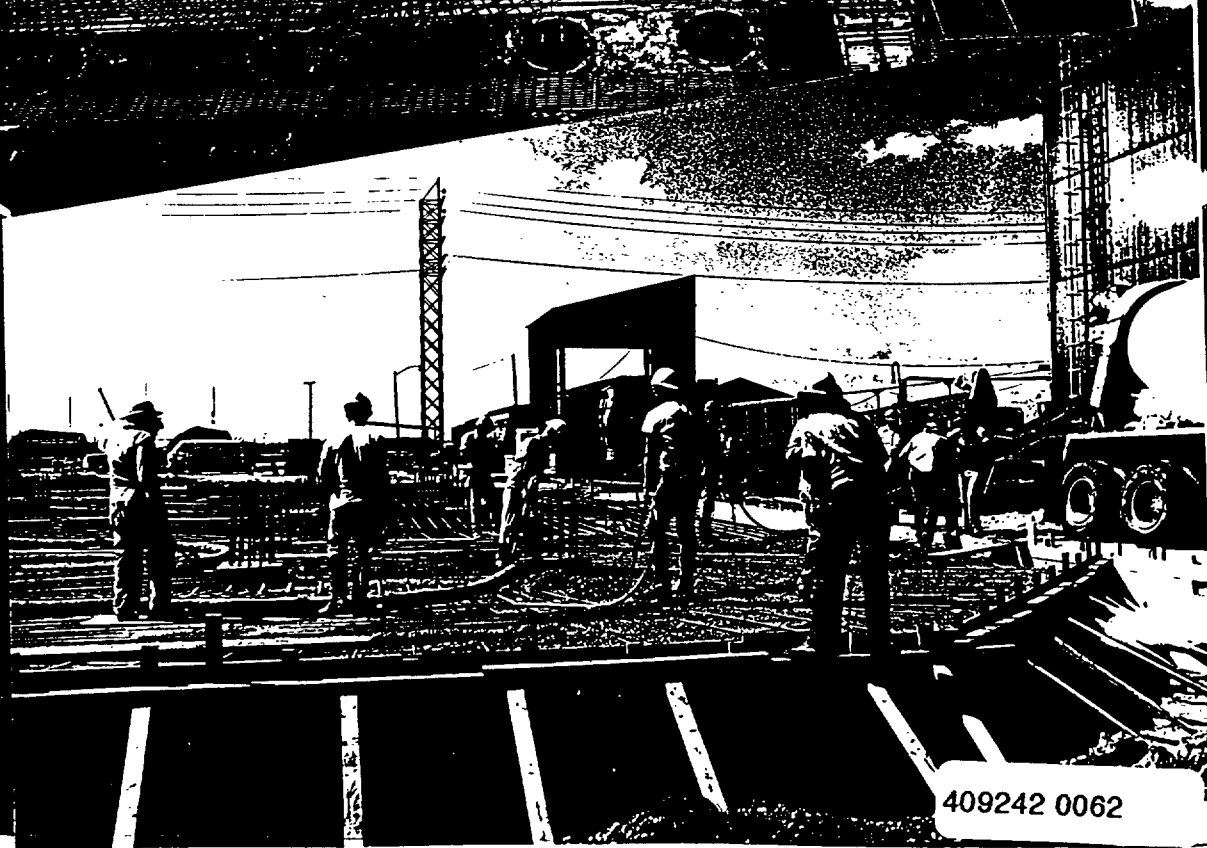


409242 0059

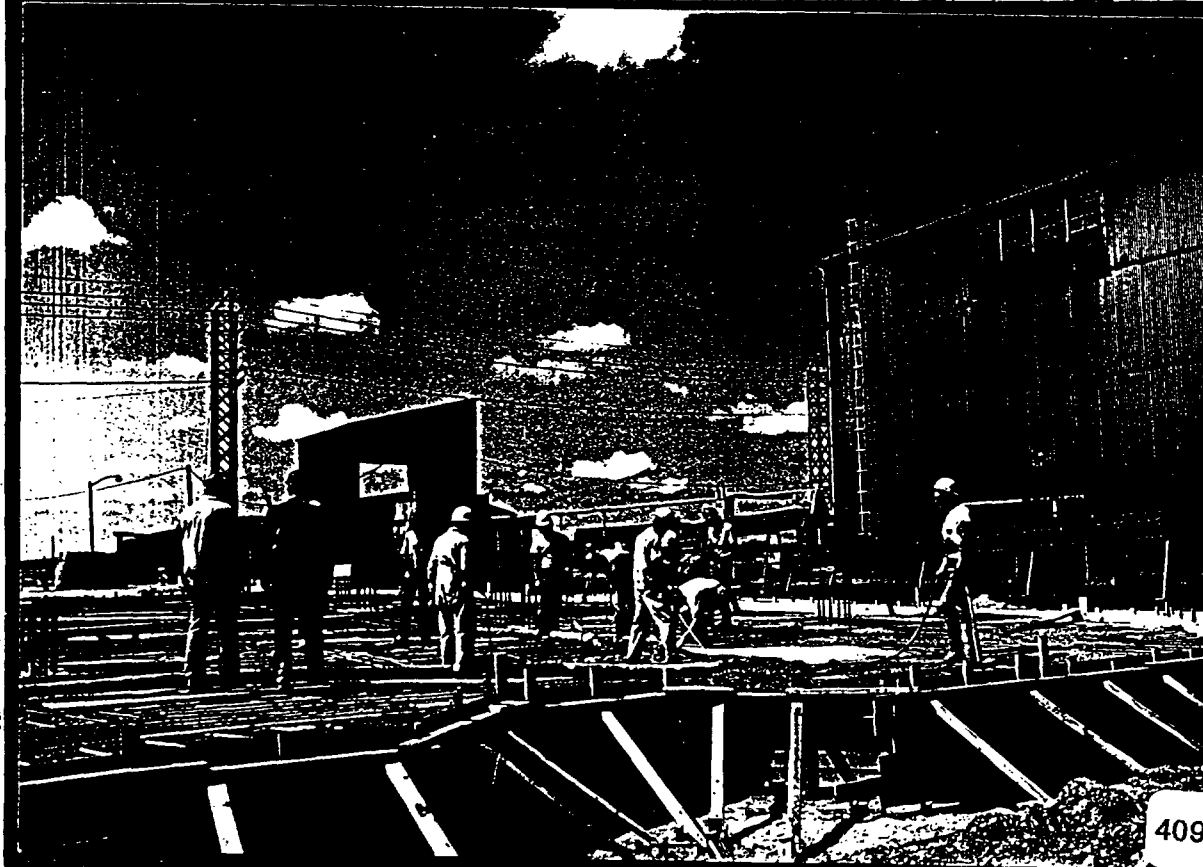
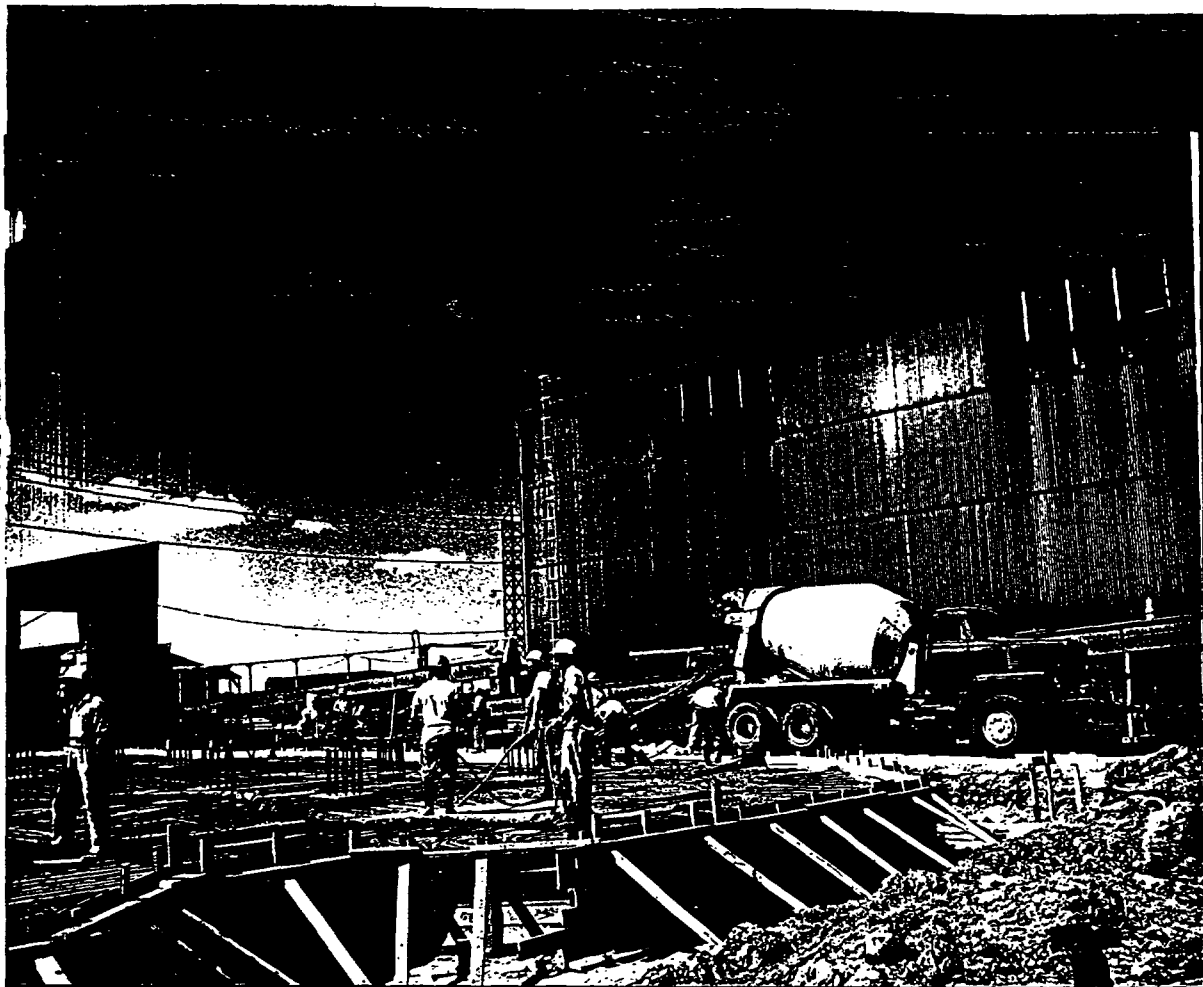




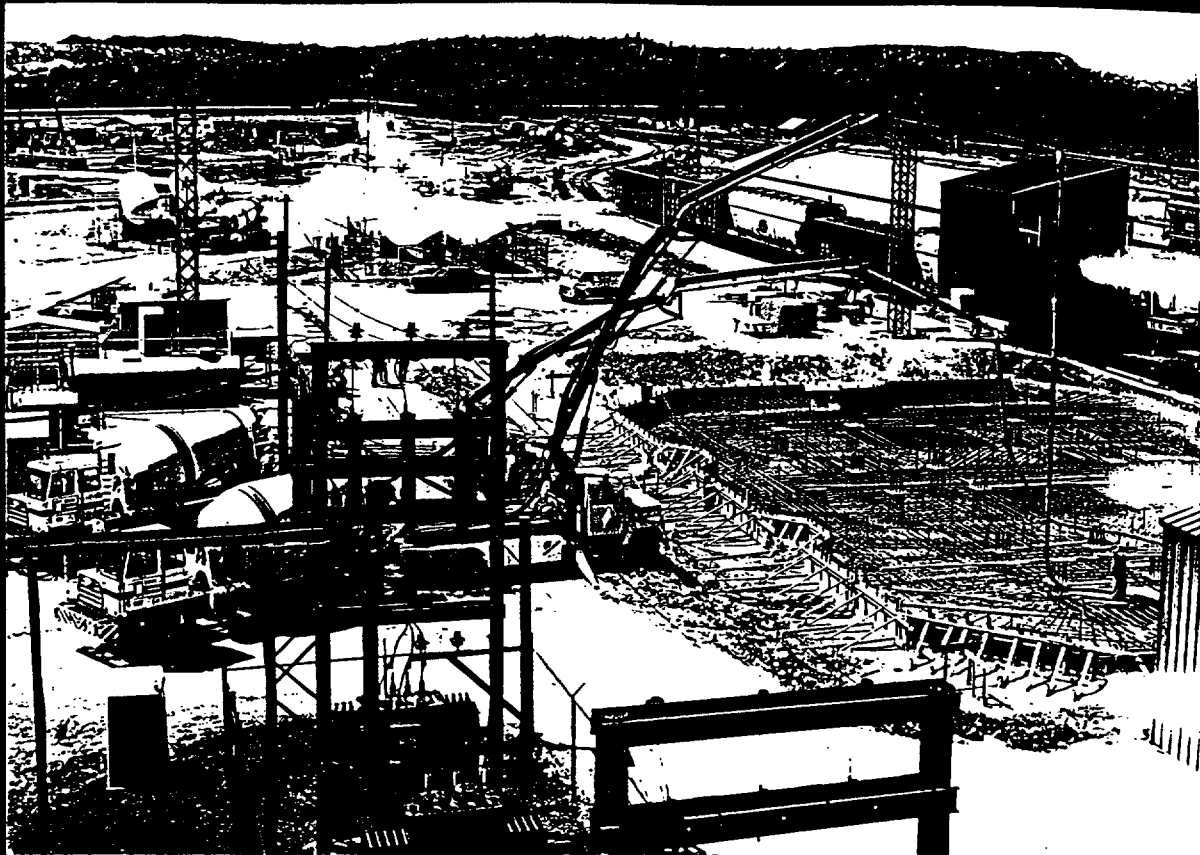
409242 0061



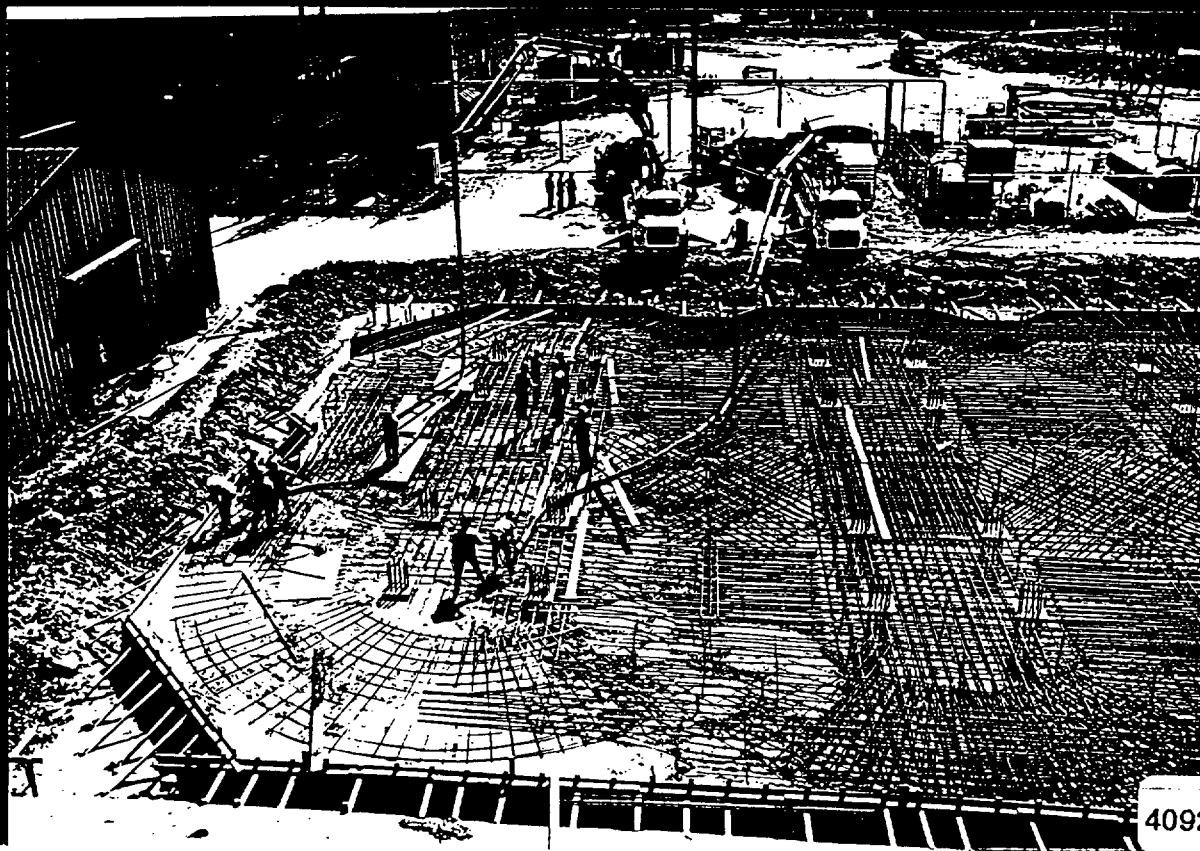
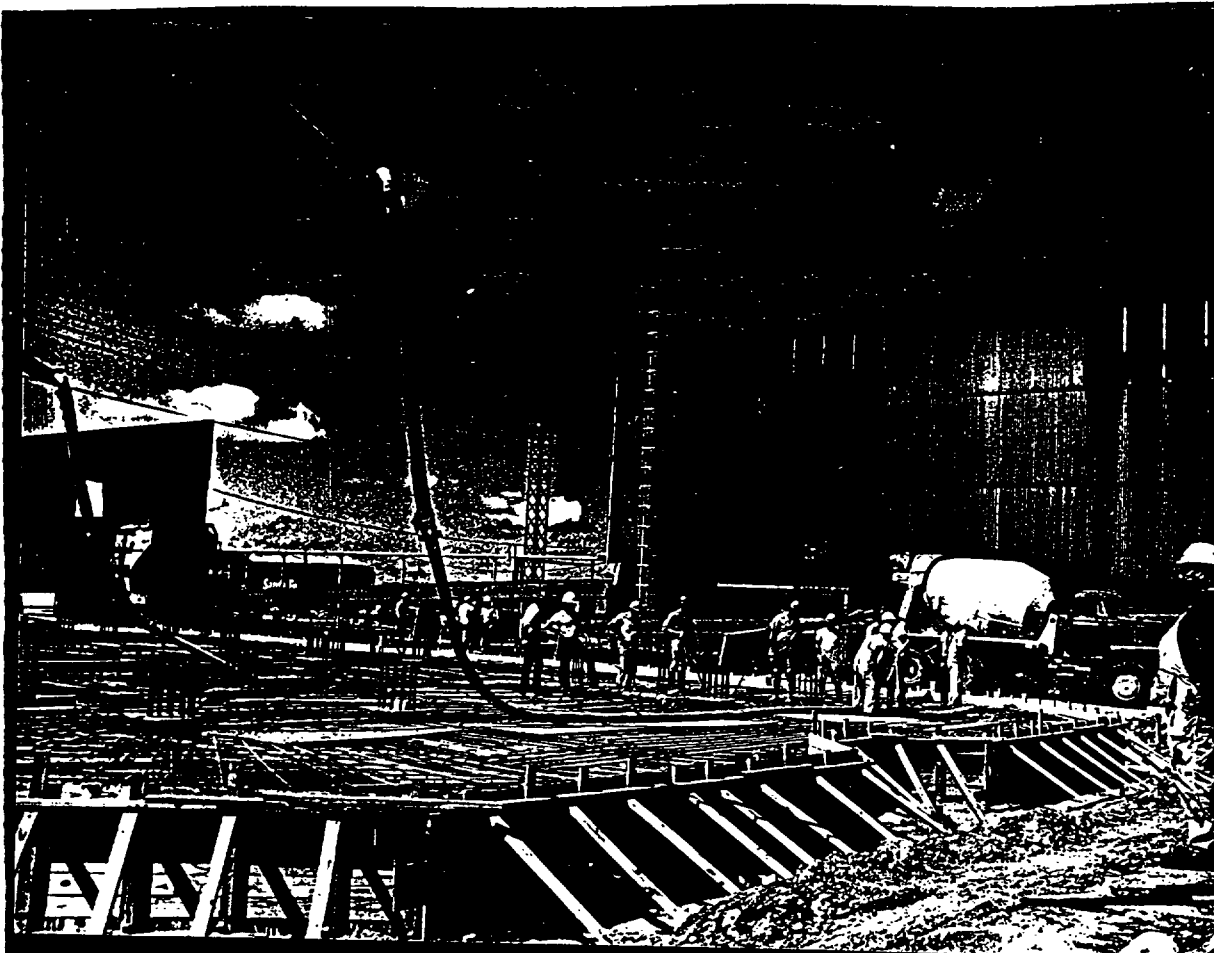
409242 0062



409242 0063



409242 0064



409242 0065



409242 0066

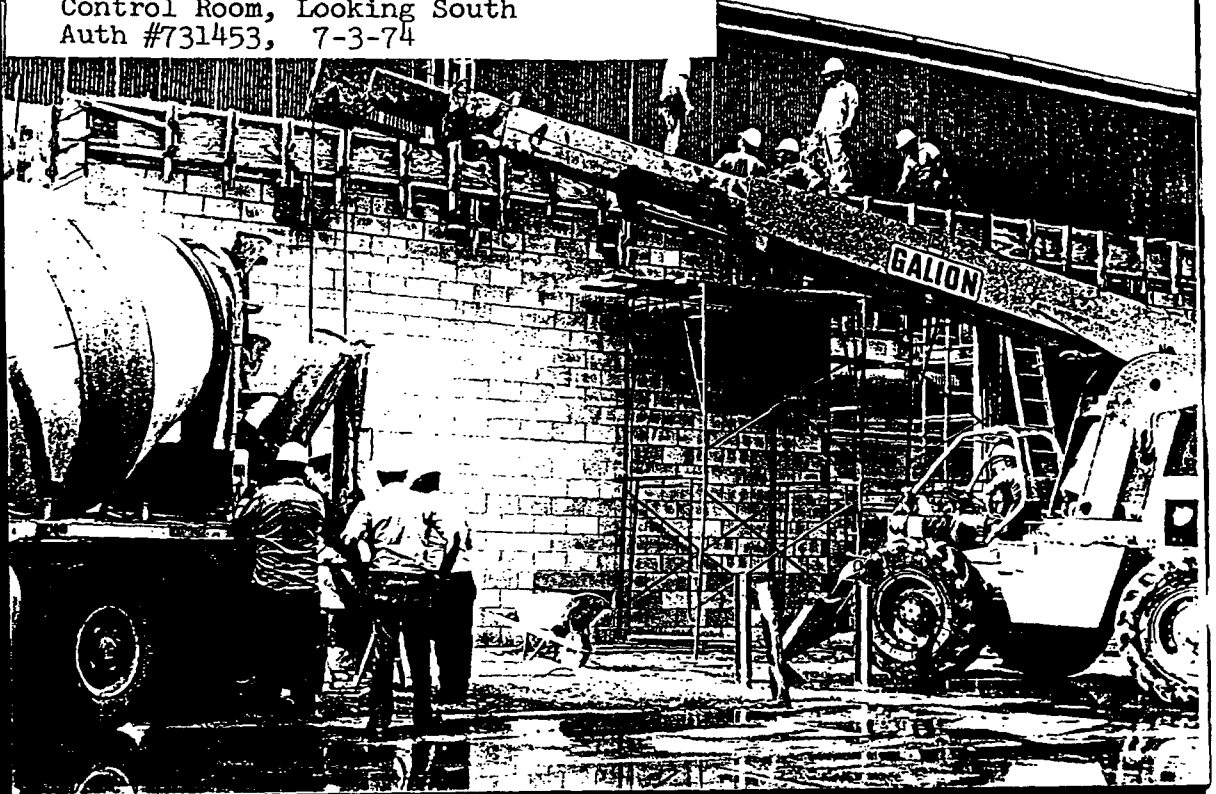


Building 52-A Coke Storage Tanks
Looking East, Auth #731453
7-3-74

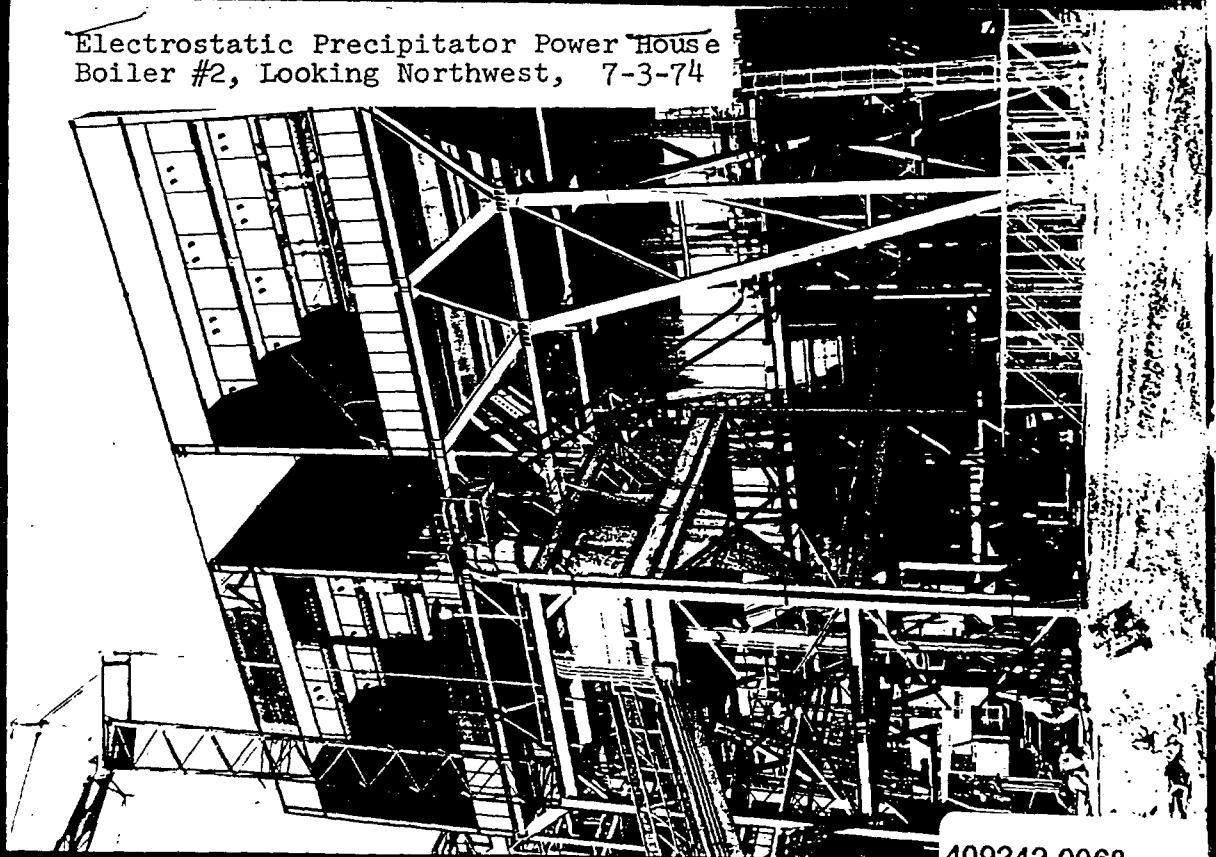


409242 0067

Modernization Building 32-X
Control Room, Looking South
Auth #731453, 7-3-74

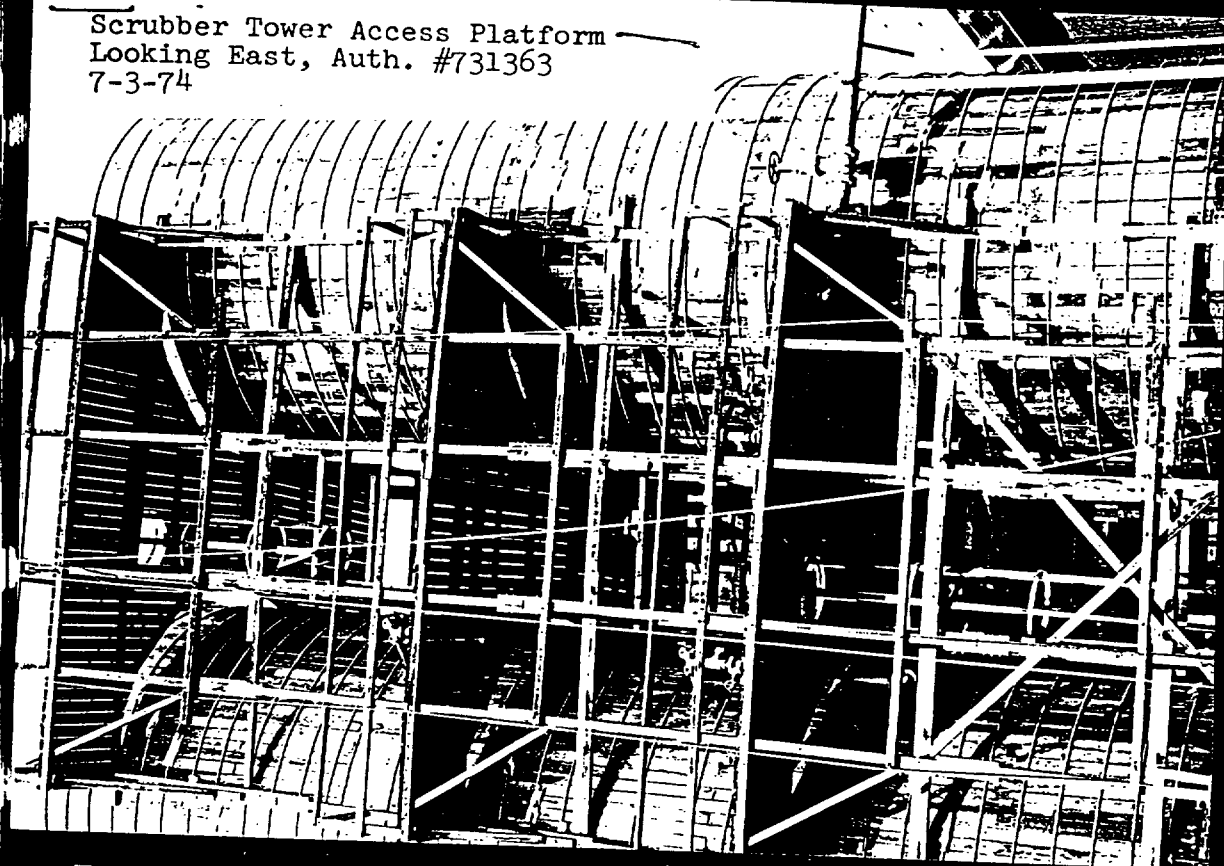


Electrostatic Precipitator Power House
Boiler #2, Looking Northwest, 7-3-74

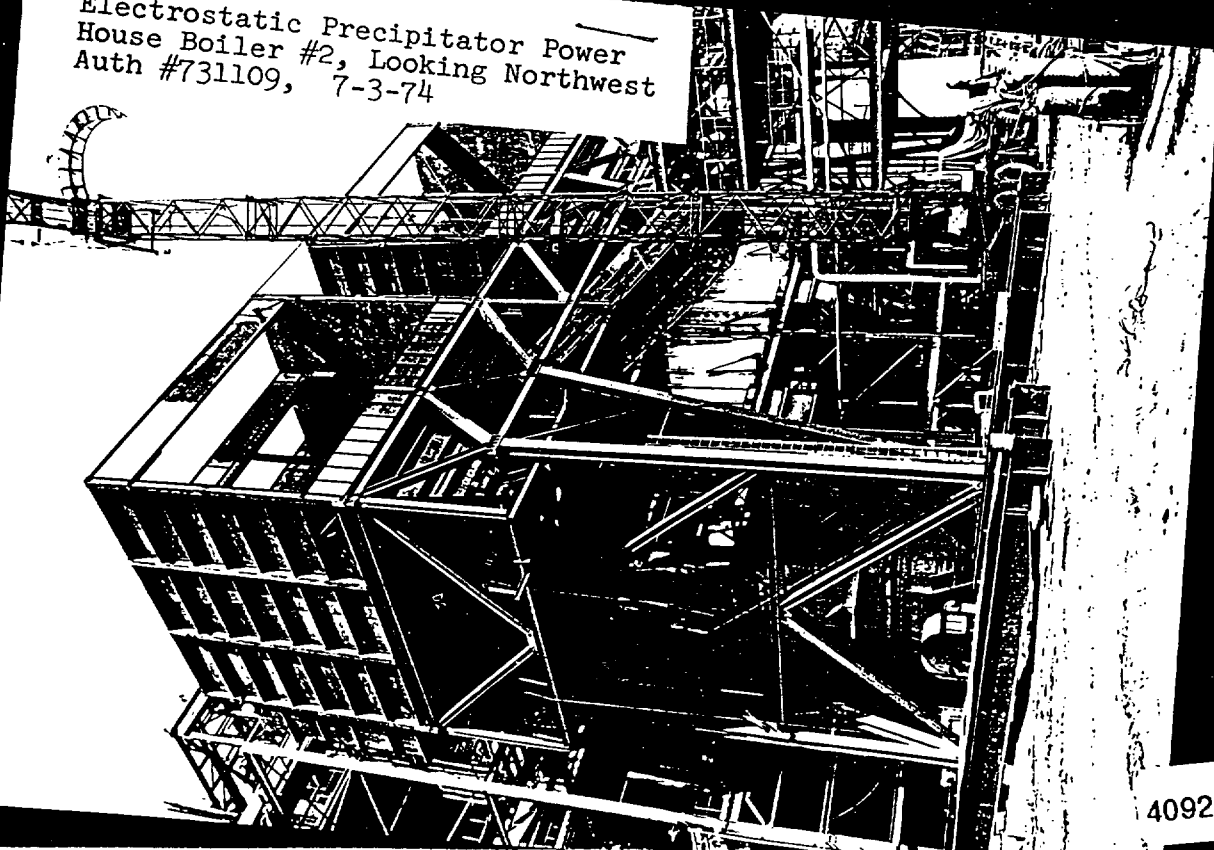


409242 0068

Scrubber Tower Access Platform
Looking East, Auth. #731363
7-3-74

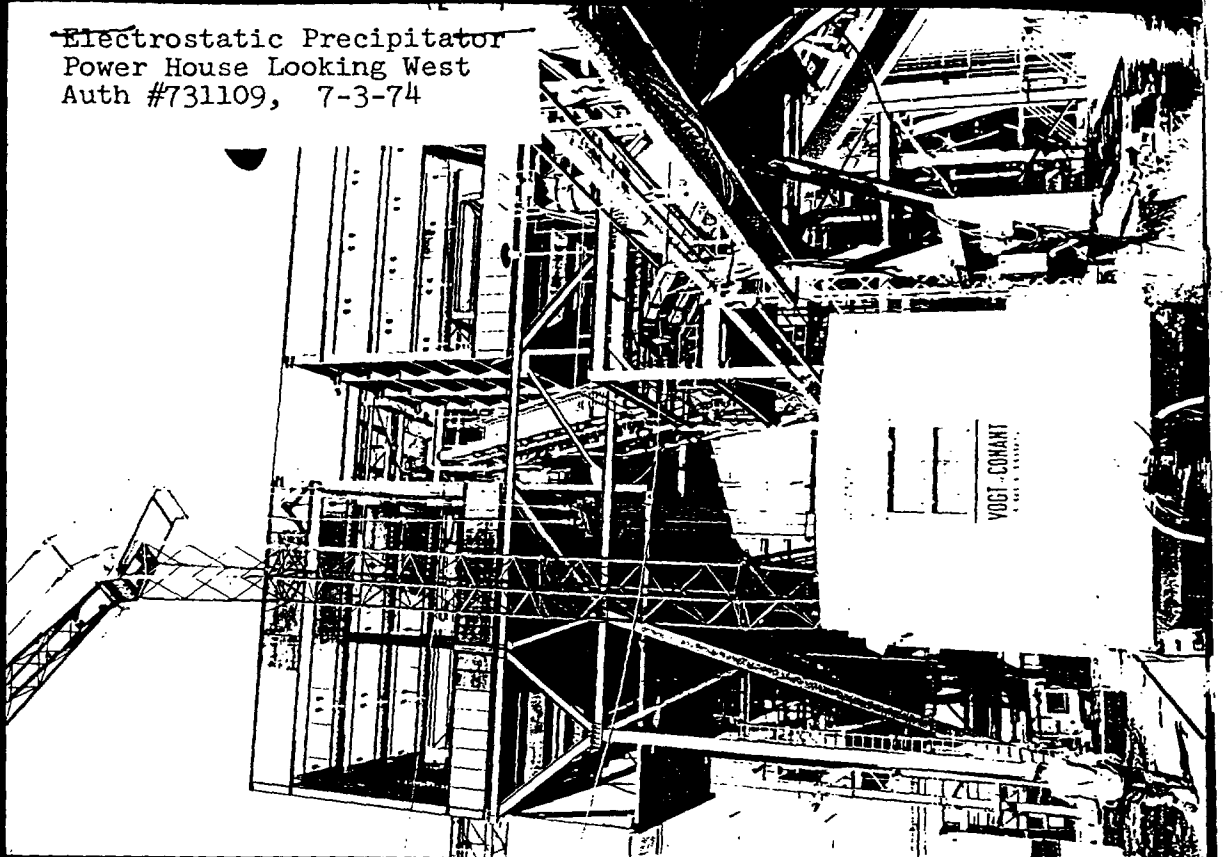


Electrostatic Precipitator Power
House Boiler #2, Looking Northwest
Auth #731109, 7-3-74

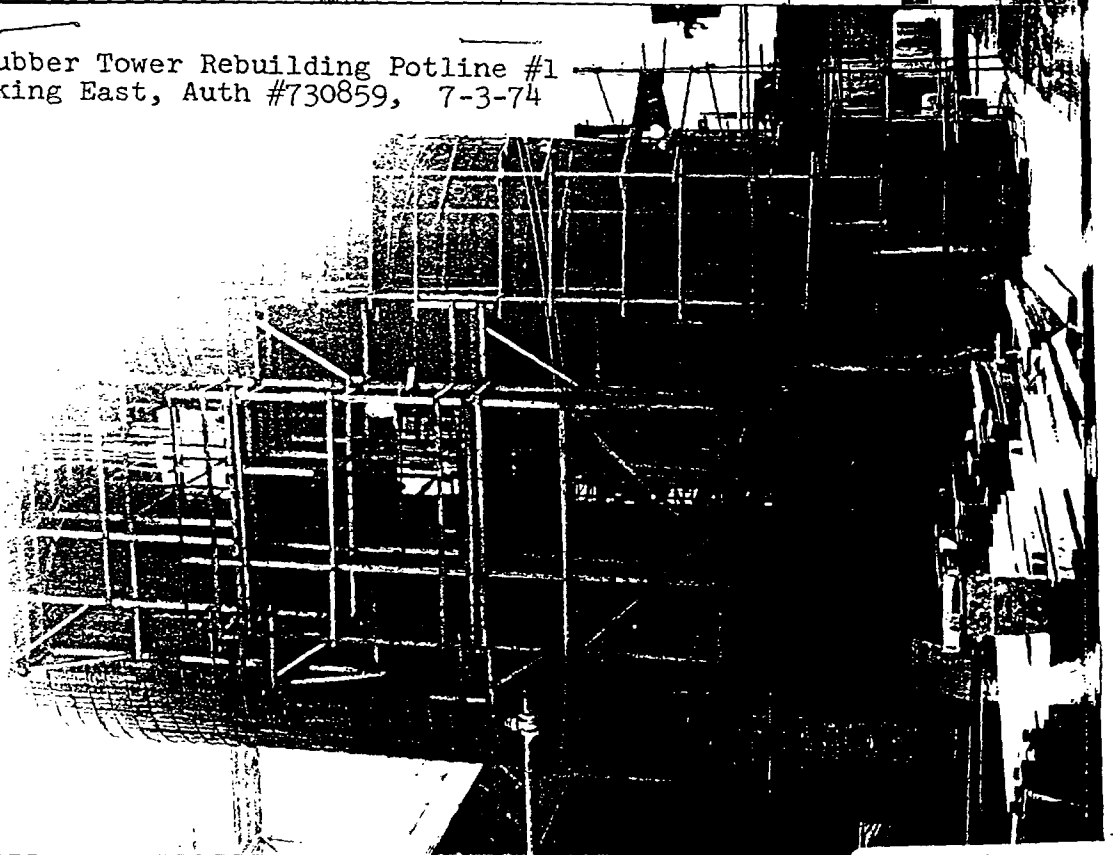


409242 0069

Electrostatic Precipitator
Power House Looking West
Auth #731109, 7-3-74

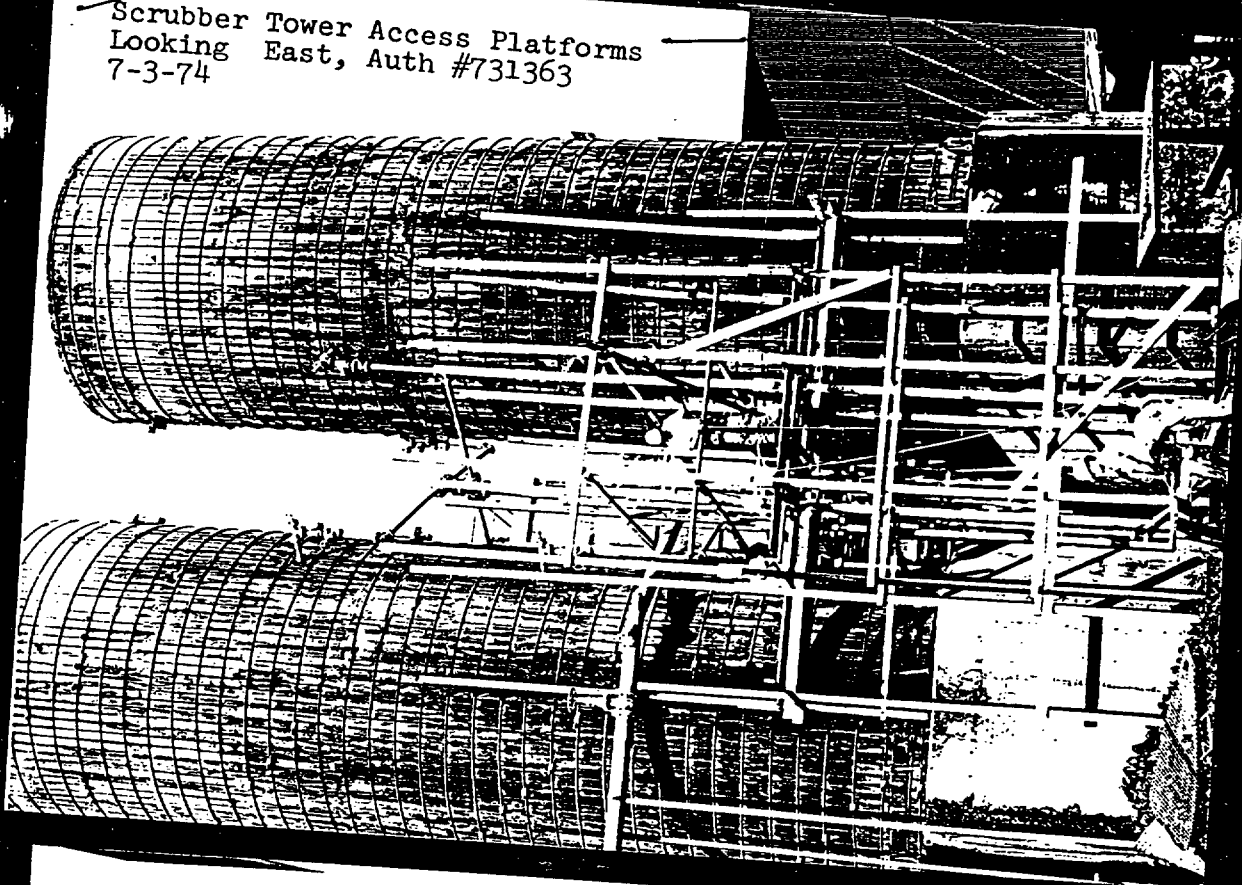


Scrubber Tower Rebuilding Potline #1
Looking East, Auth #730859, 7-3-74

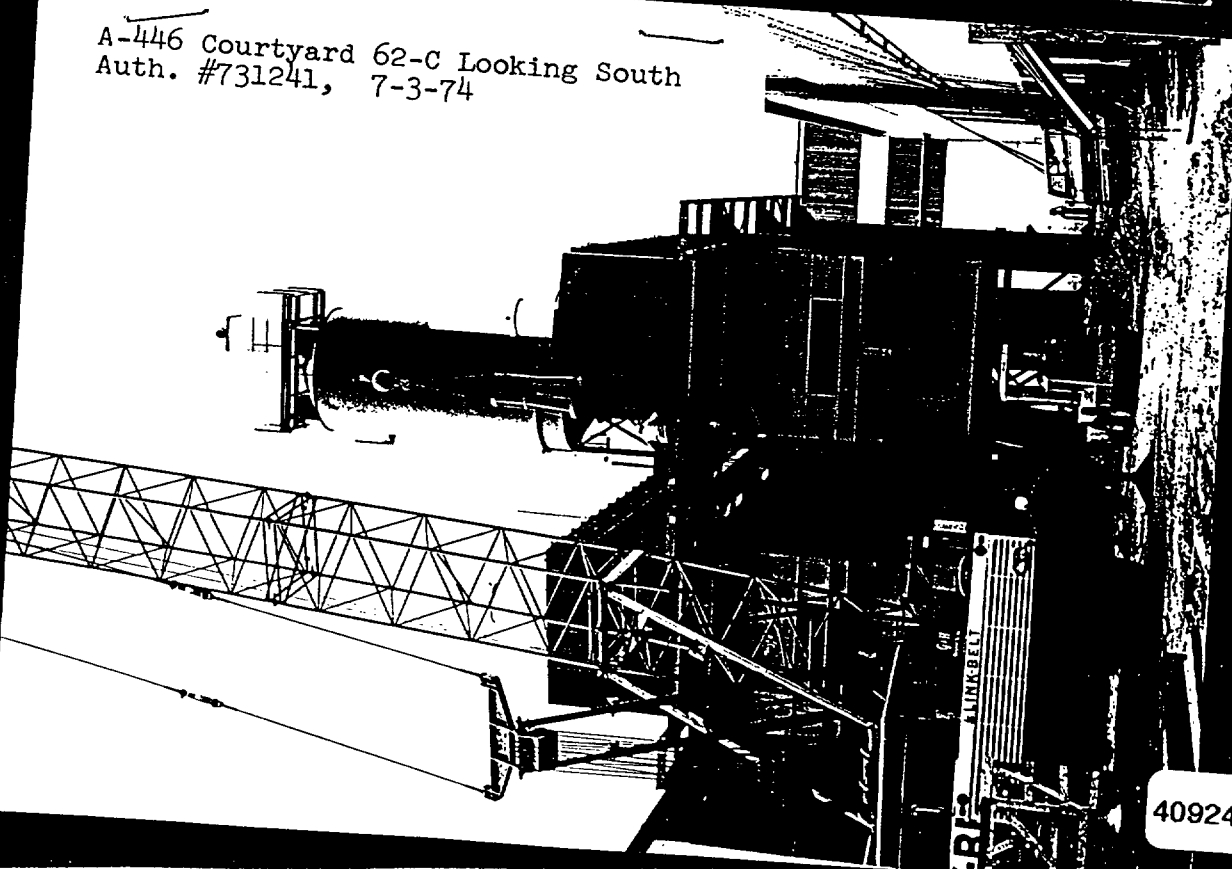


409242 0070

Scrubber Tower Access Platforms
Looking East, Auth #731363
7-3-74

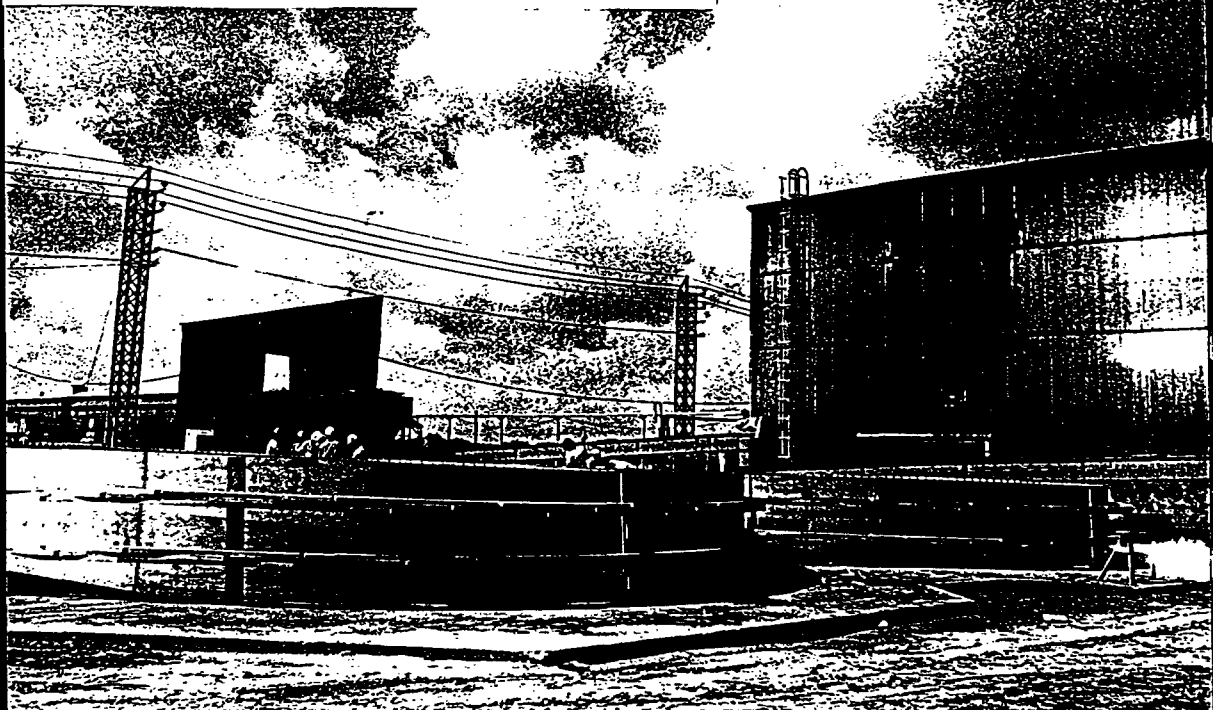


A-446 Courtyard 62-C Looking South
Auth. #731241, 7-3-74



409242 0071

Building 52-A Coke Storage Tanks
Looking Southwest, Auth #731453
7-3-74



Building 52-A Coke Storage Tanks
Looking Southwest, Auth. #731453
7-3-74

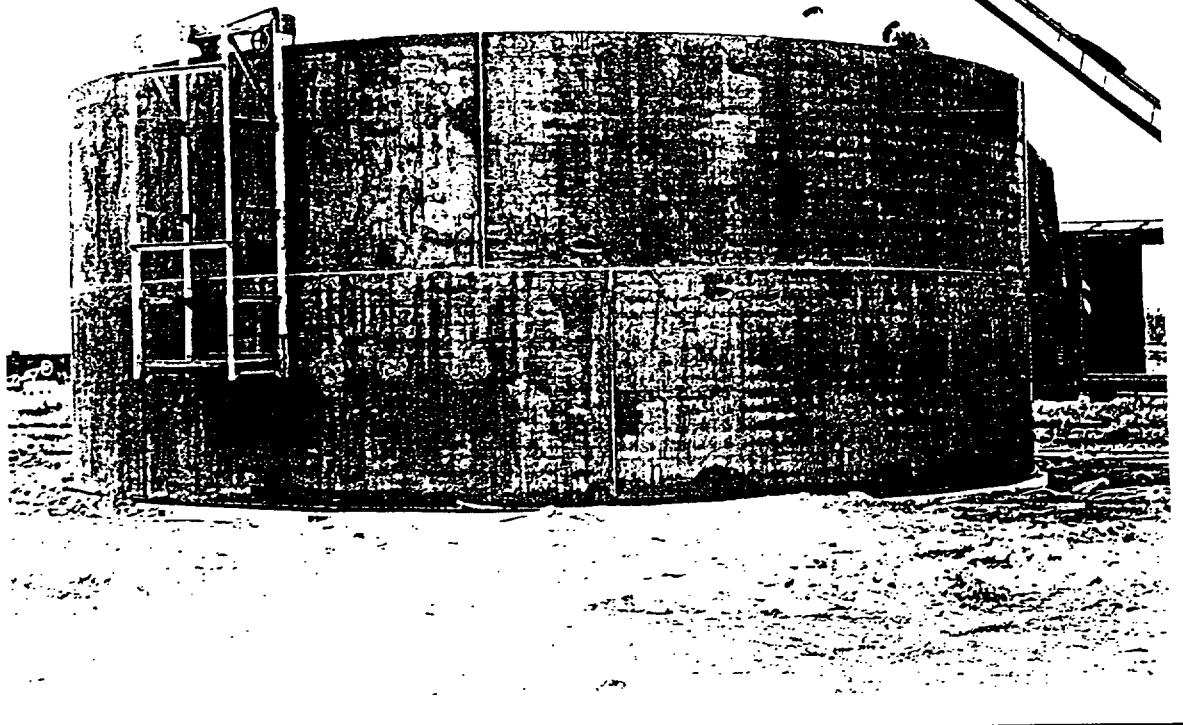


409242 0072

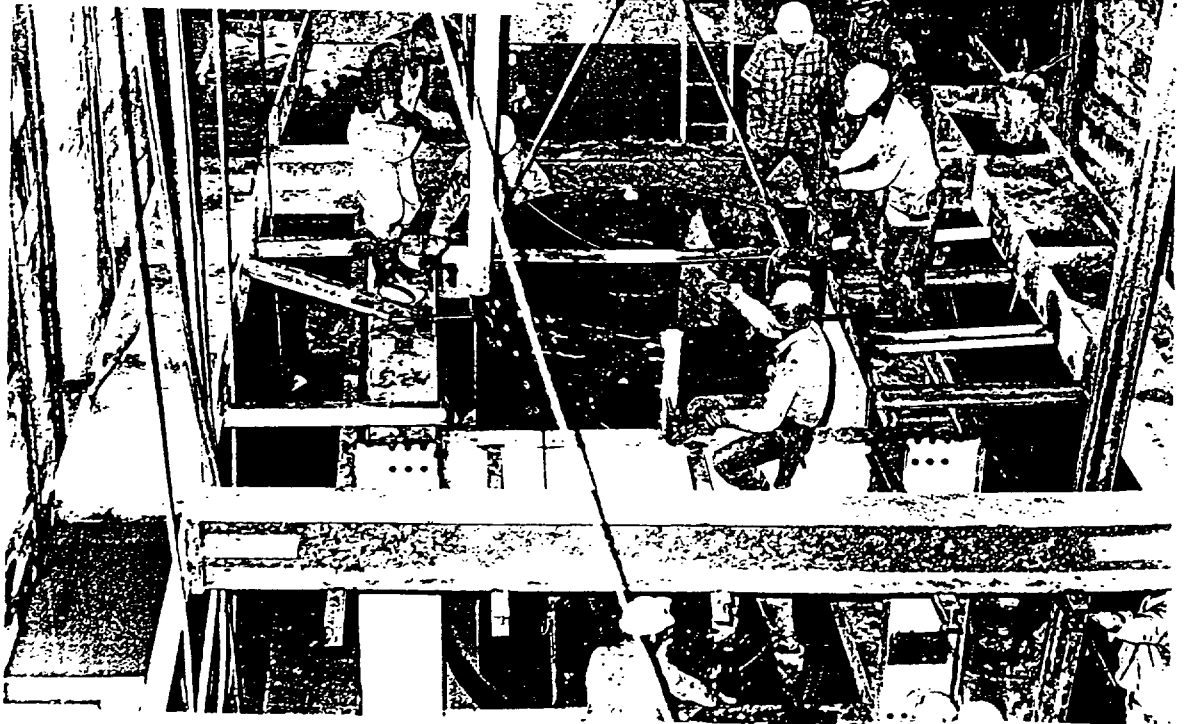
Building 52-A Coke Storage Tanks
Looking Southeast, Auth. #731453
7-3-74

409242 0073

Oil Storage Tank, Authorization
No. 730255 6-11-73

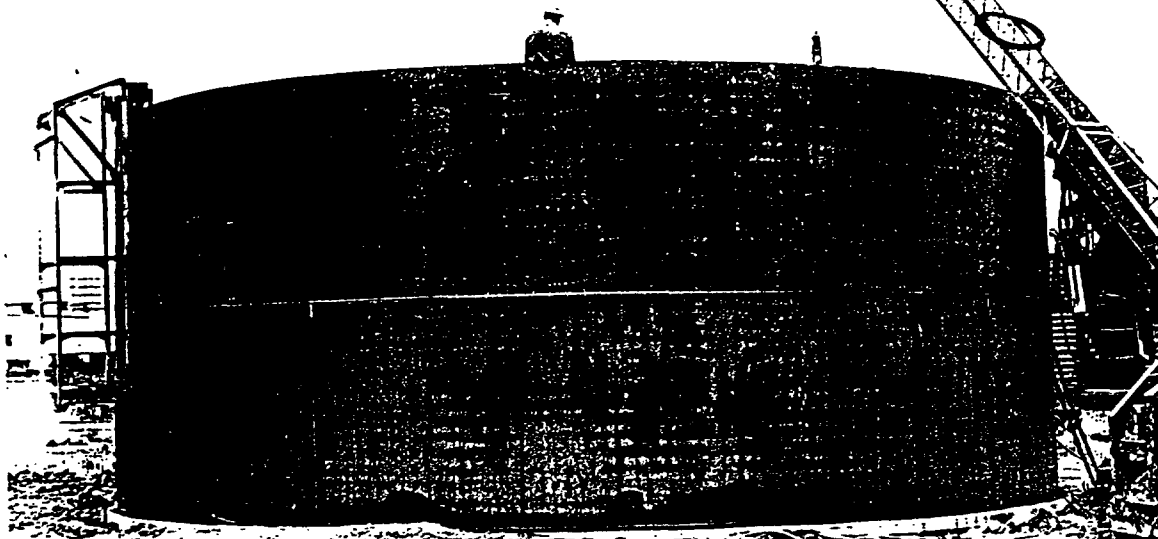


Casting Cylinder Casing, Casting
Foundation, Building 034 6-8-73

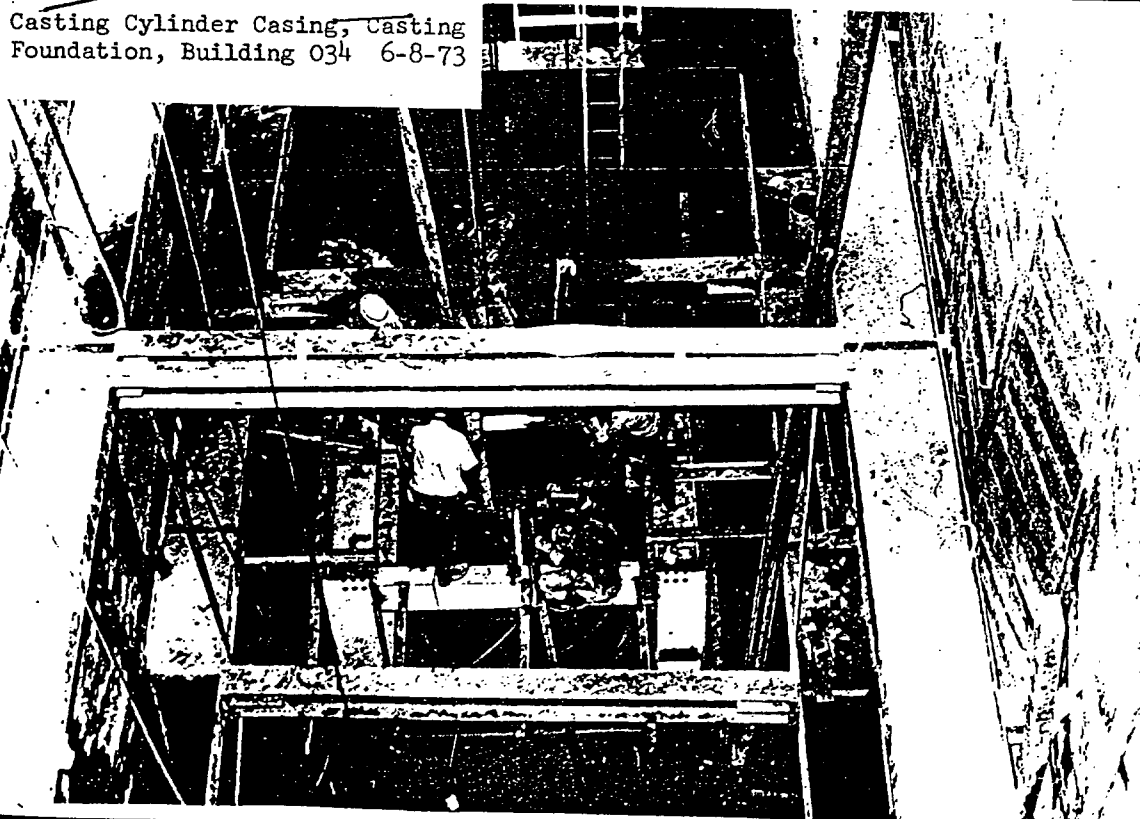


409242 0074

Oil Storage Tank, Authorization
No. 730255 6-11-73

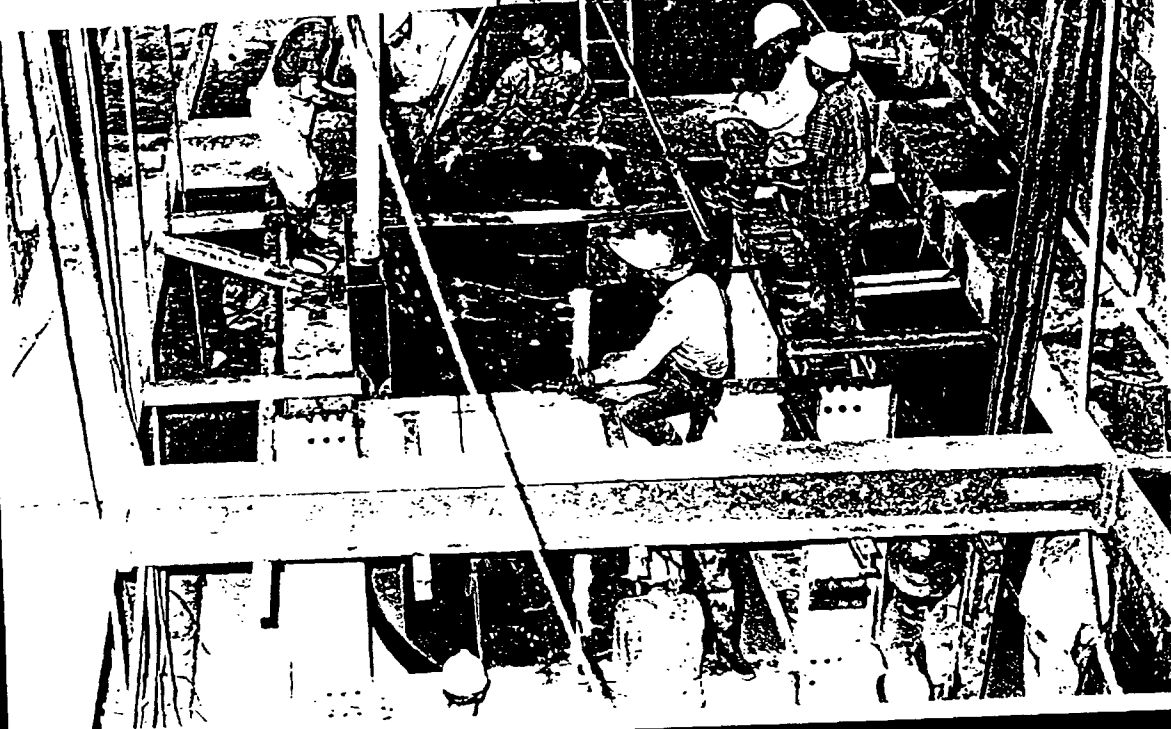


Casting Cylinder Casing, Casting
Foundation, Building 034 6-8-73

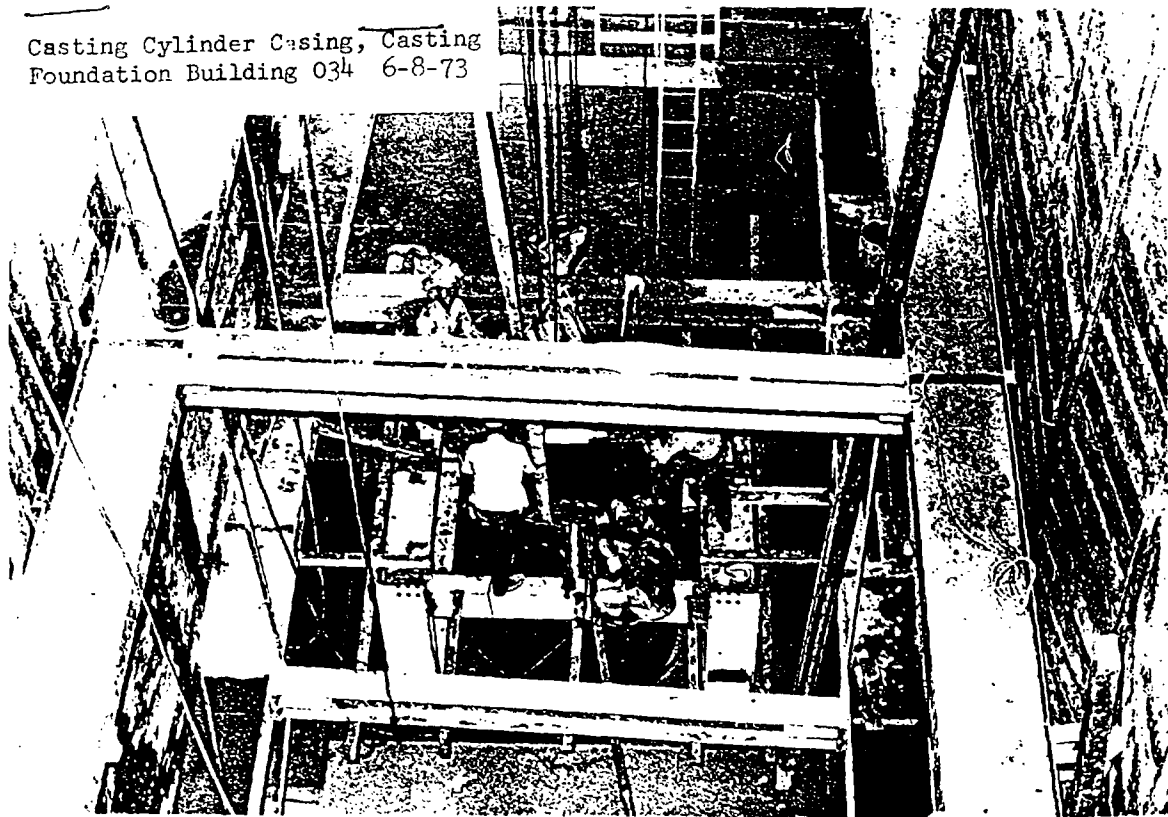


409242 0075

Casting Cylinder Casing, Casting
Foundation, Building 034 6-8-73

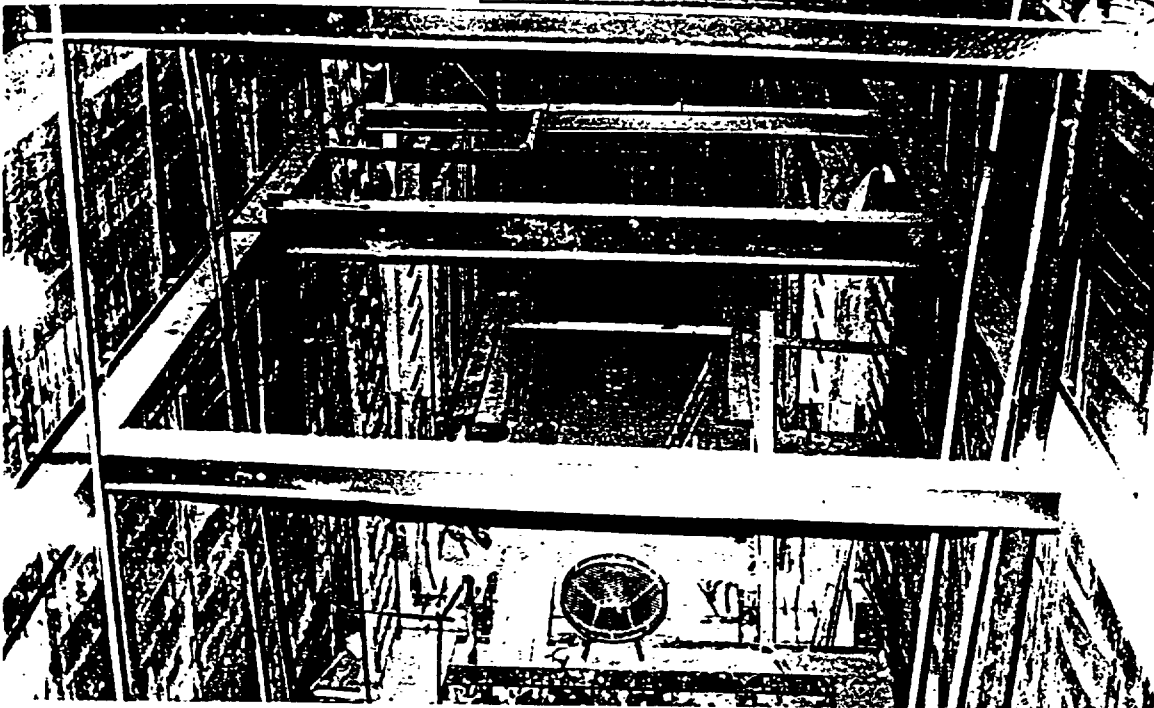


Casting Cylinder Casing, Casting
Foundation Building 034 6-8-73

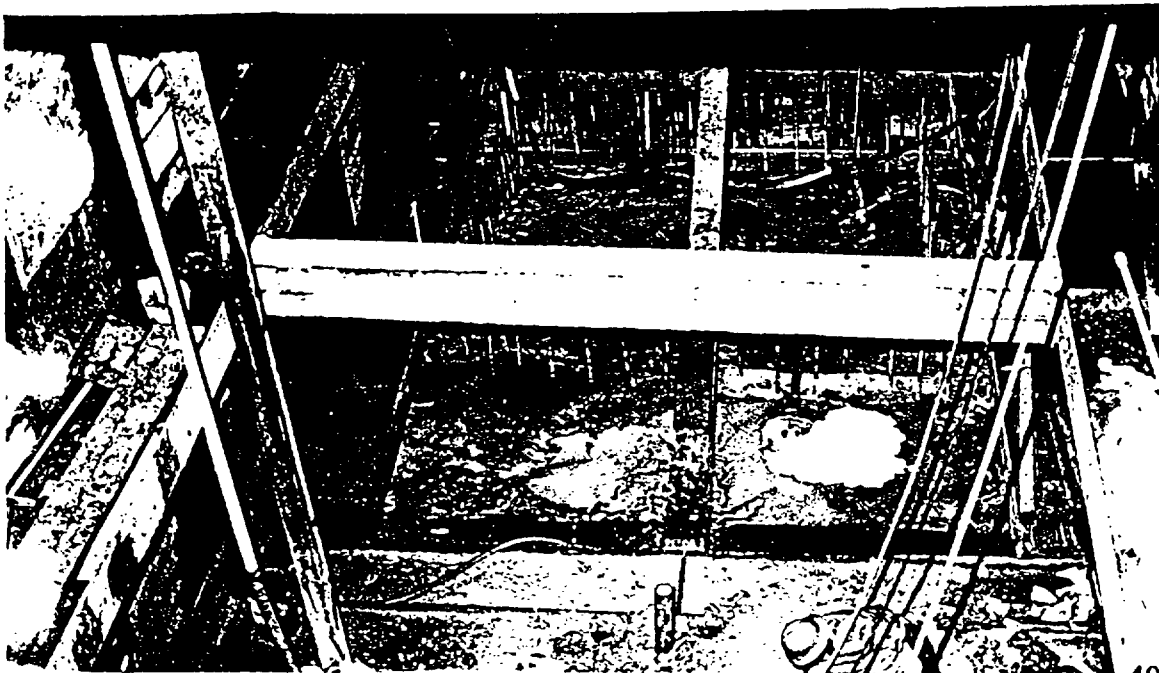


409242 0076

Casting Foundation Laydown Pit
Looking North 6-20-73

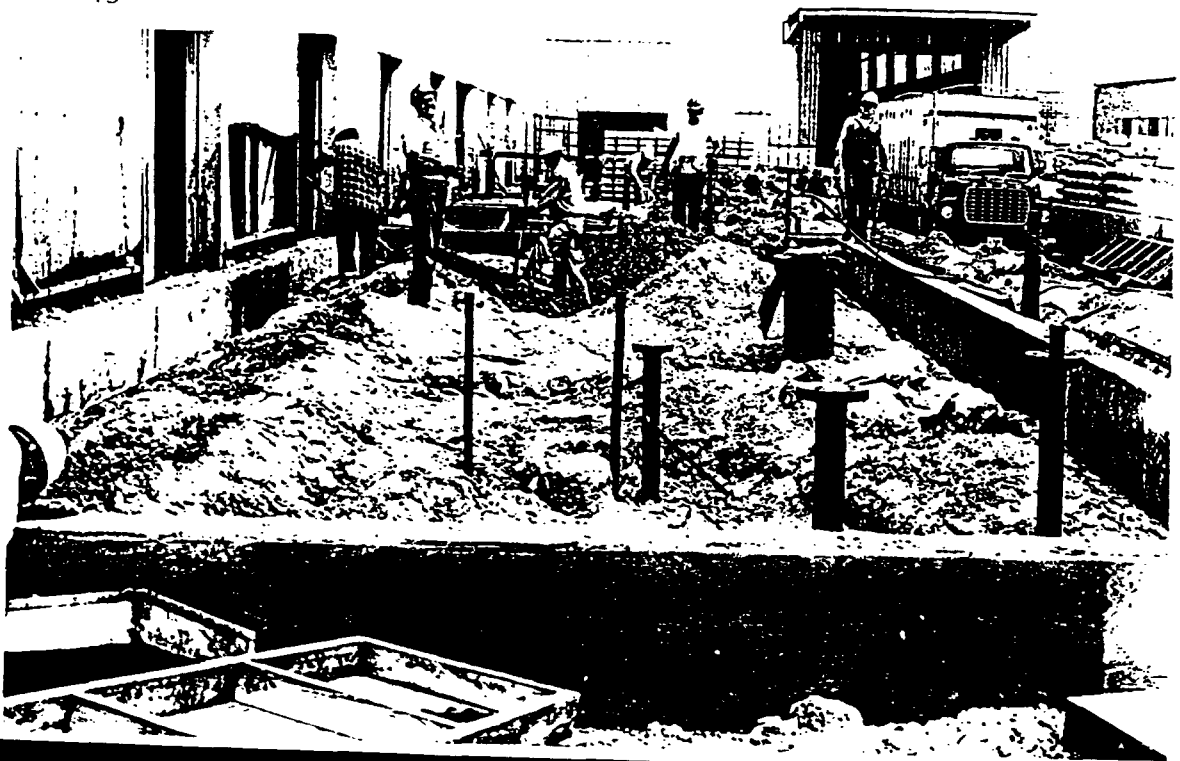


Casting Foundation Utility Pit
Building 034 Looking South
-73

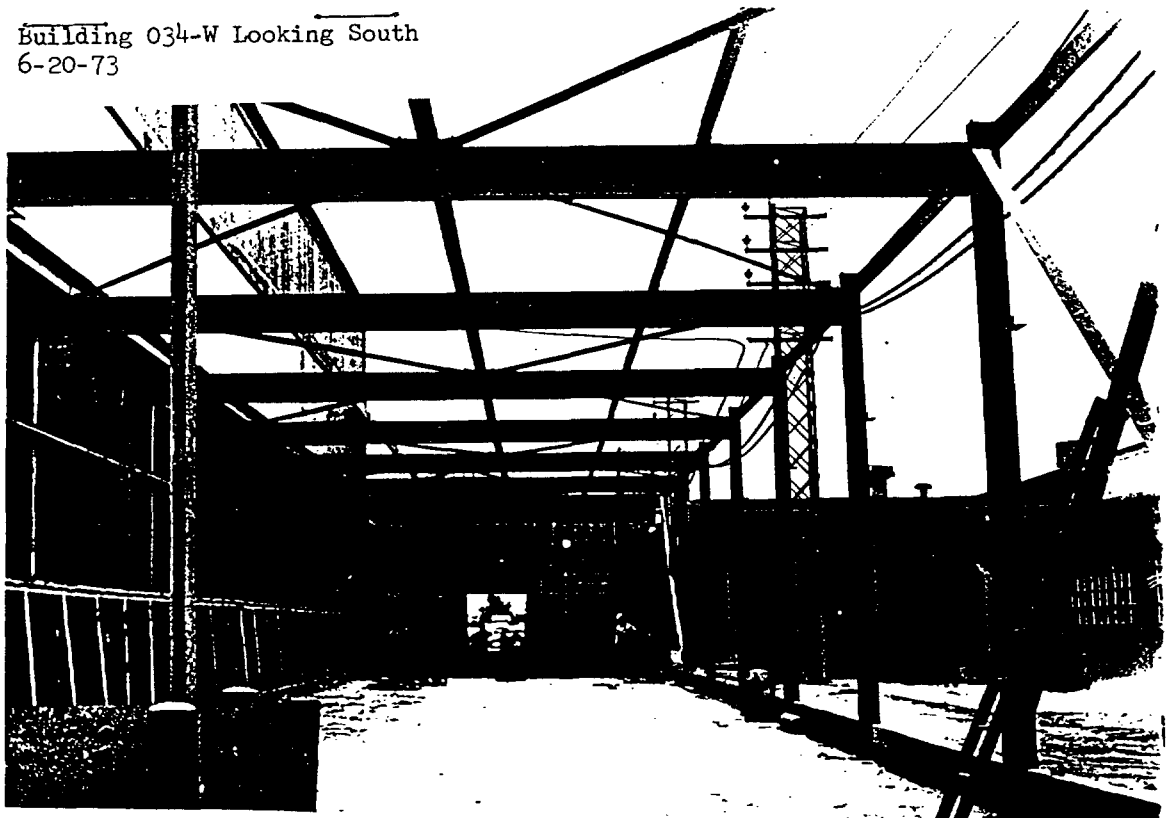


409242 0077

Building 034-H Looking North
6-20-73

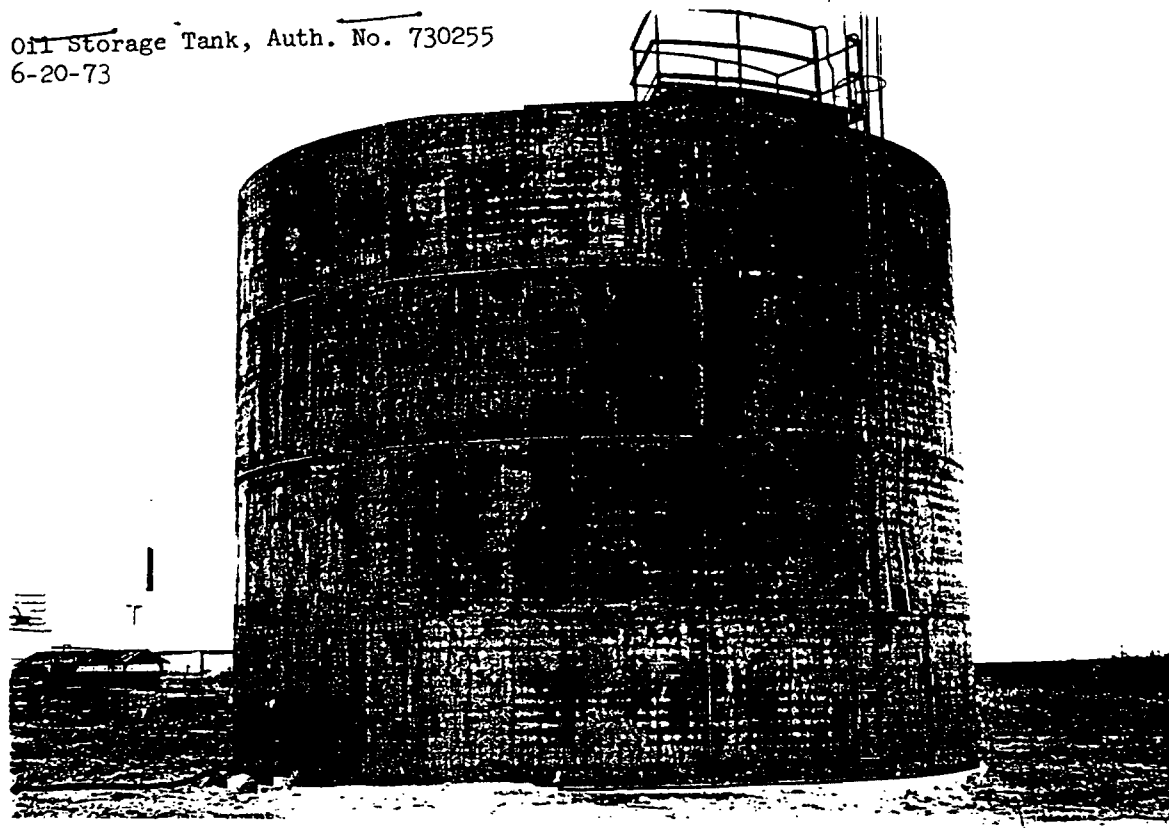


Building 034-W Looking South
6-20-73

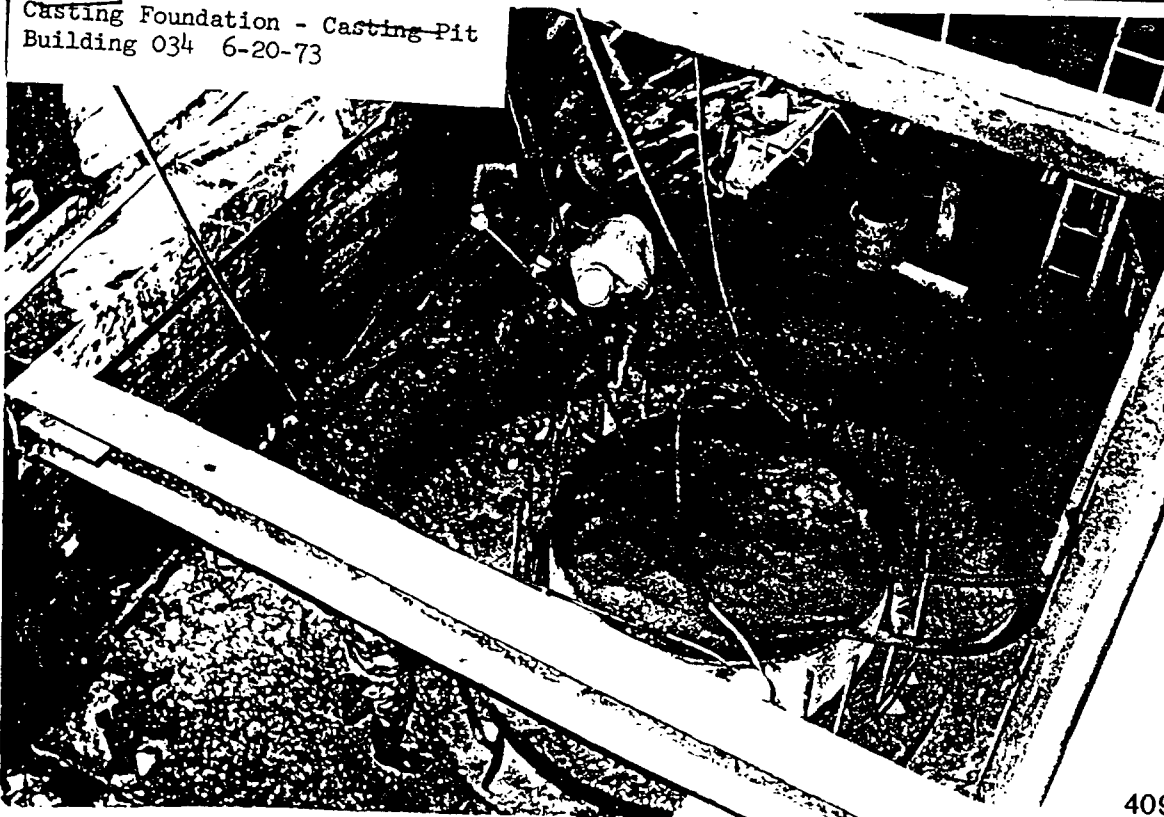


409242 0078

Oil Storage Tank, Auth. No. 730255
6-20-73

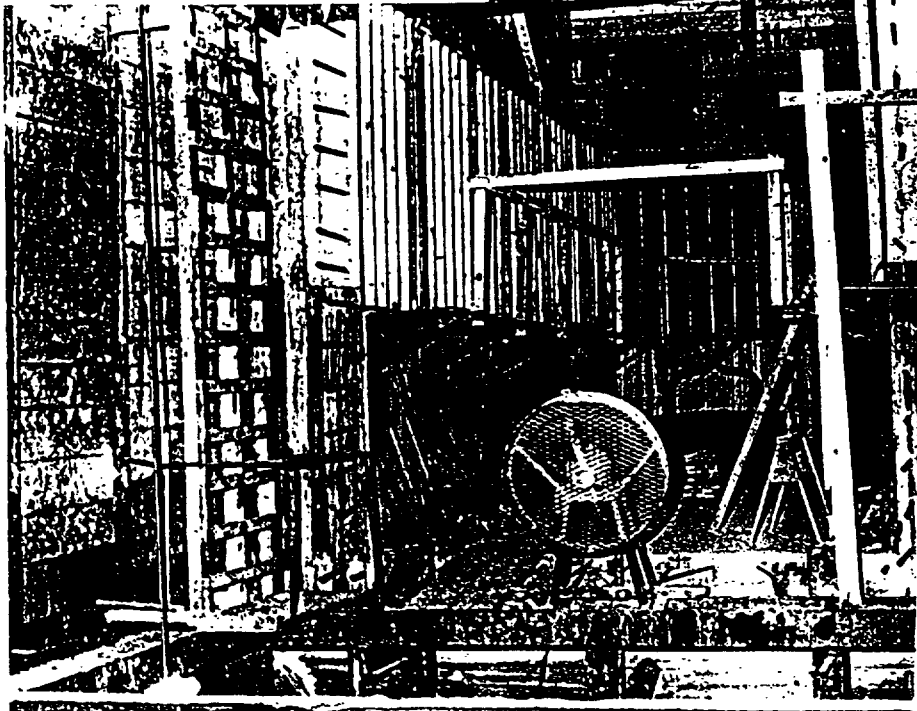


Casting Foundation - Casting Pit
Building 034 6-20-73



409242 0079

Casting Foundation Laydown Pit
Looking North 6-20-73

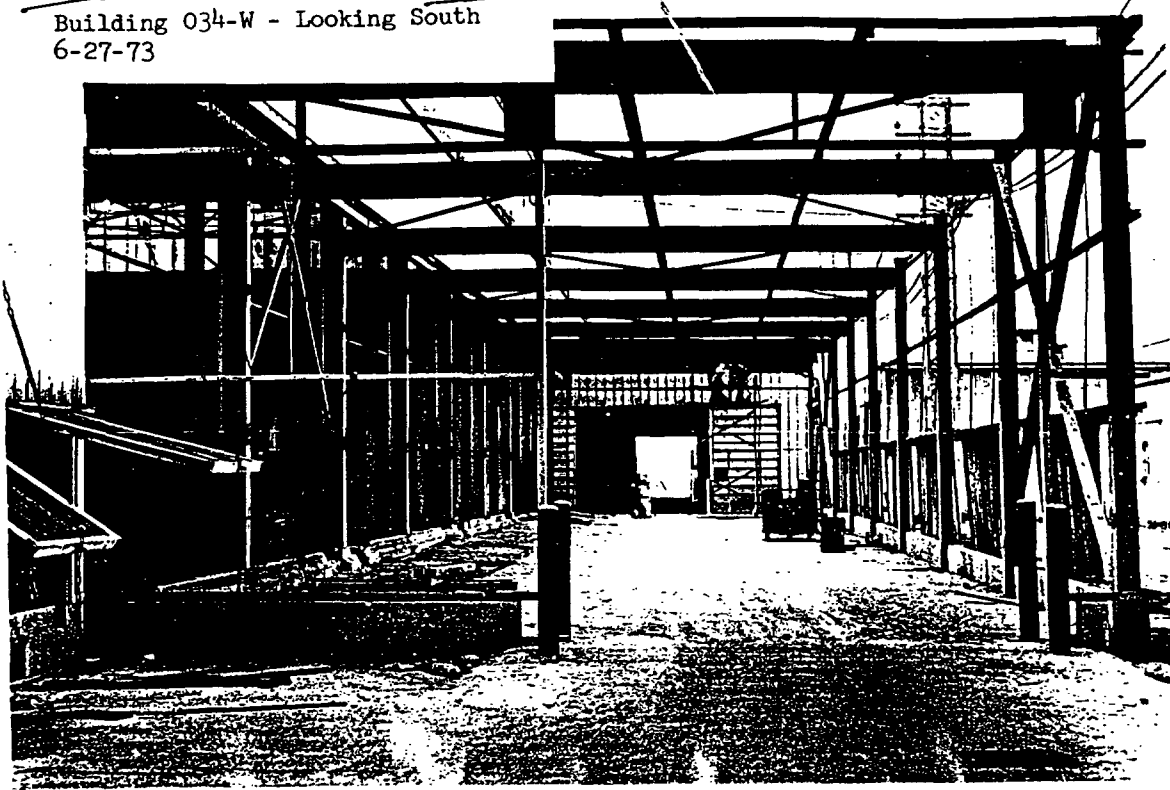


Building 034-H - Looking South
6-27-73

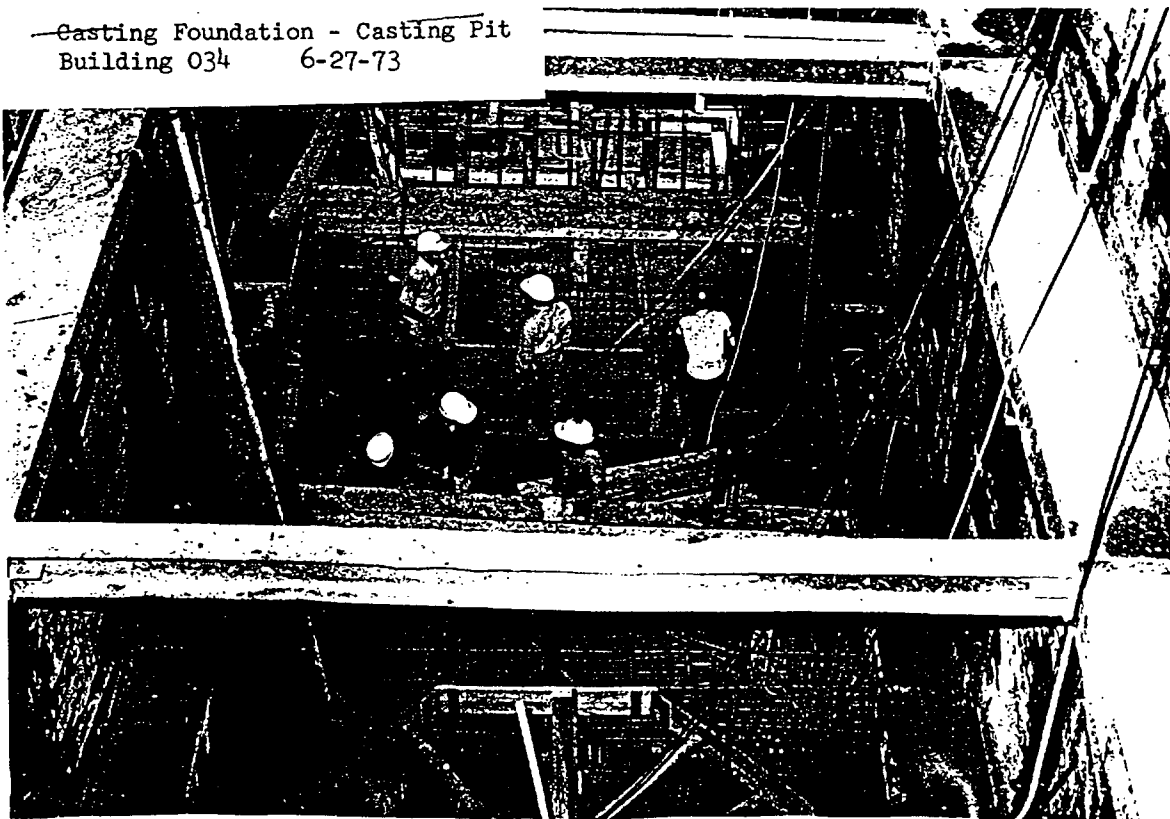


409242 0080

Building 034-W - Looking South
6-27-73

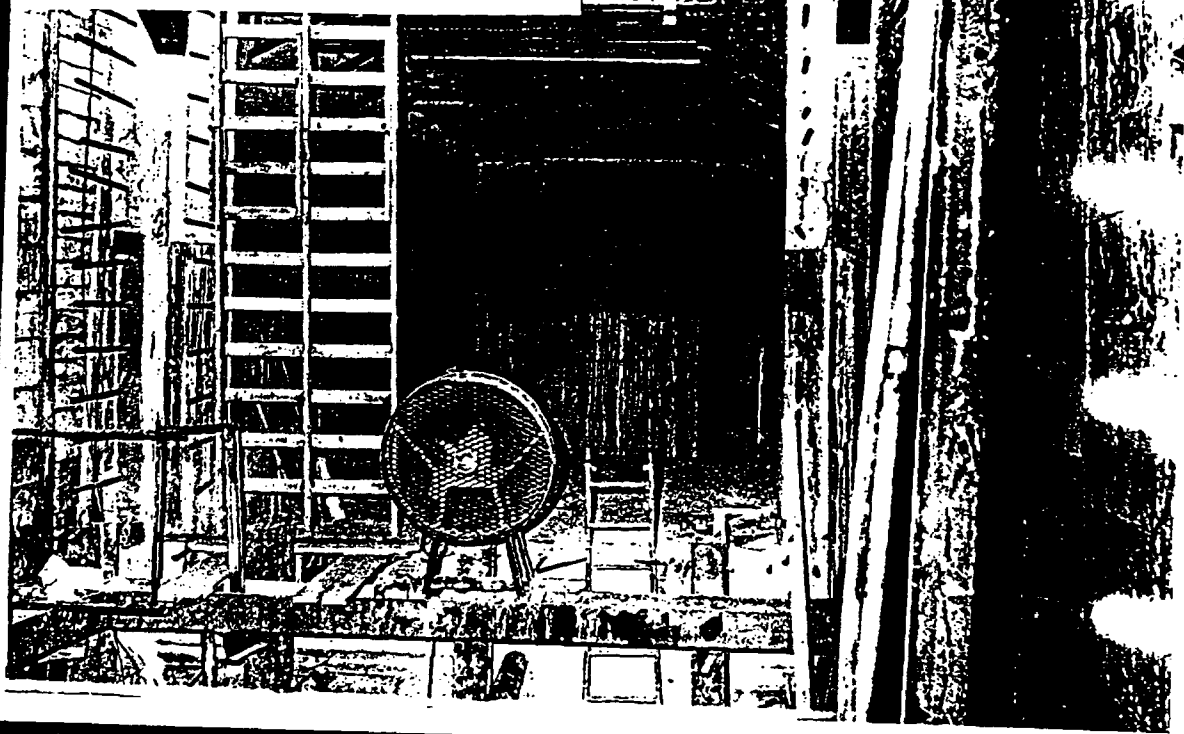


Casting Foundation - Casting Pit
Building 034 6-27-73



409242 0081

Casting Foundation - Laydown Pit
Looking North - Building 034
6-27-73

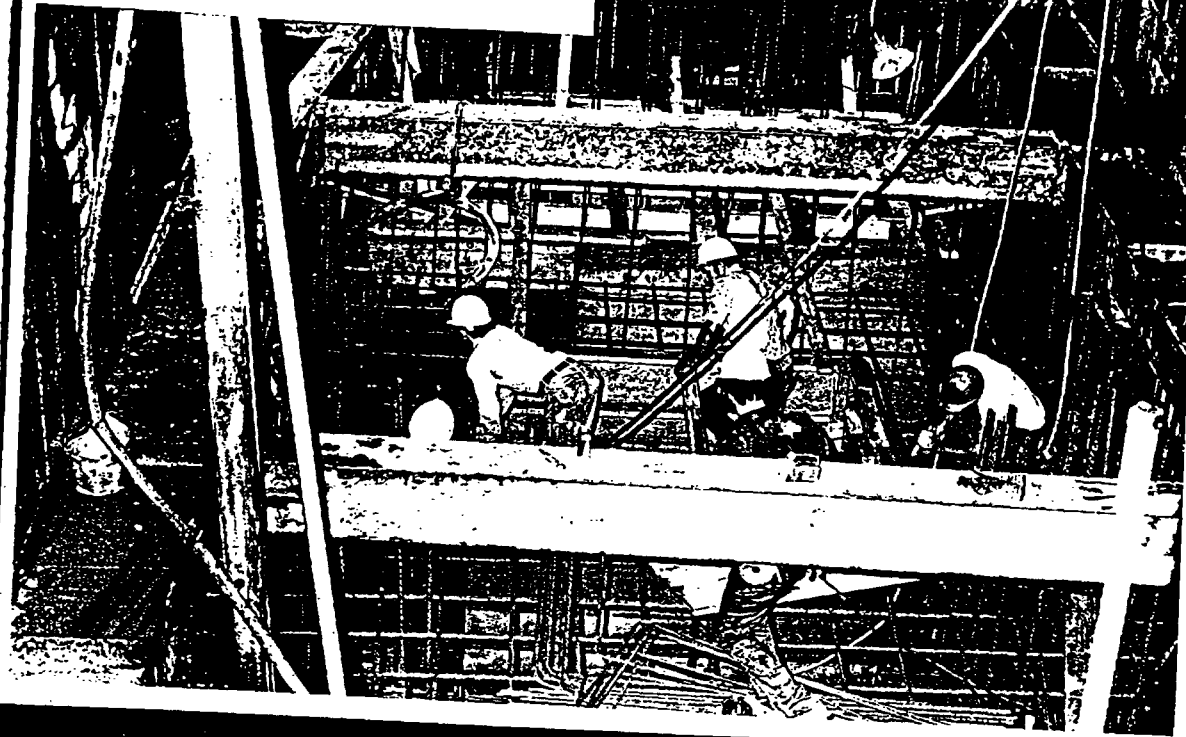


Building 034-W - Looking North
6-27-73

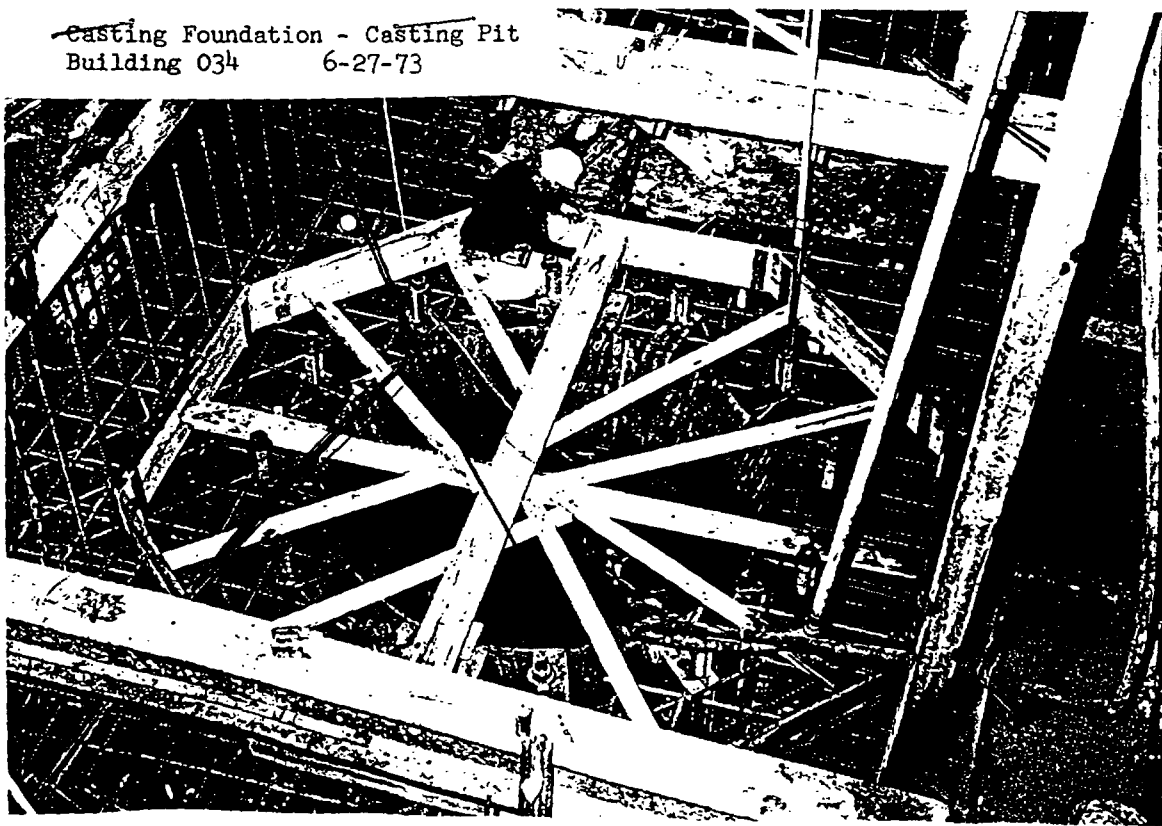


409242 0082

Casting Foundation - Utility Pit
Looking South Building 034
6-27-73

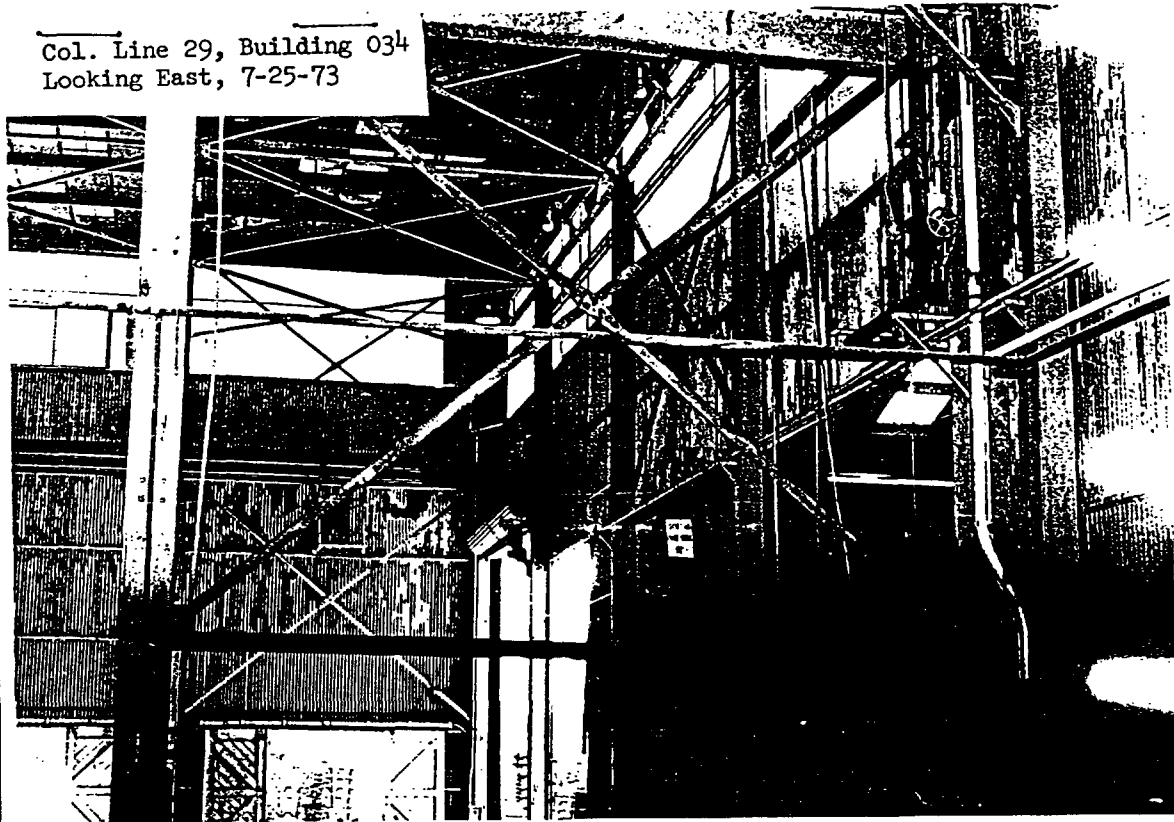


Casting Foundation - Casting Pit
Building 034 6-27-73

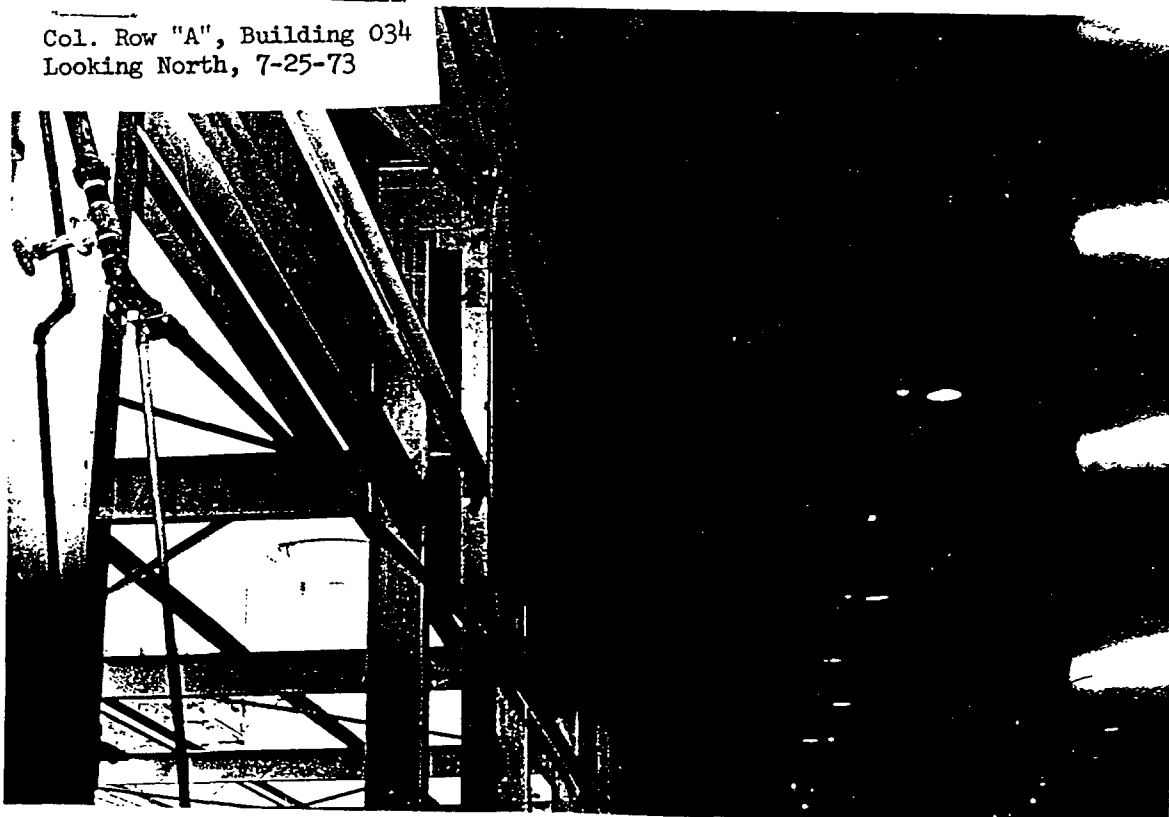


409242 0083

Col. Line 29, Building 034
Looking East, 7-25-73

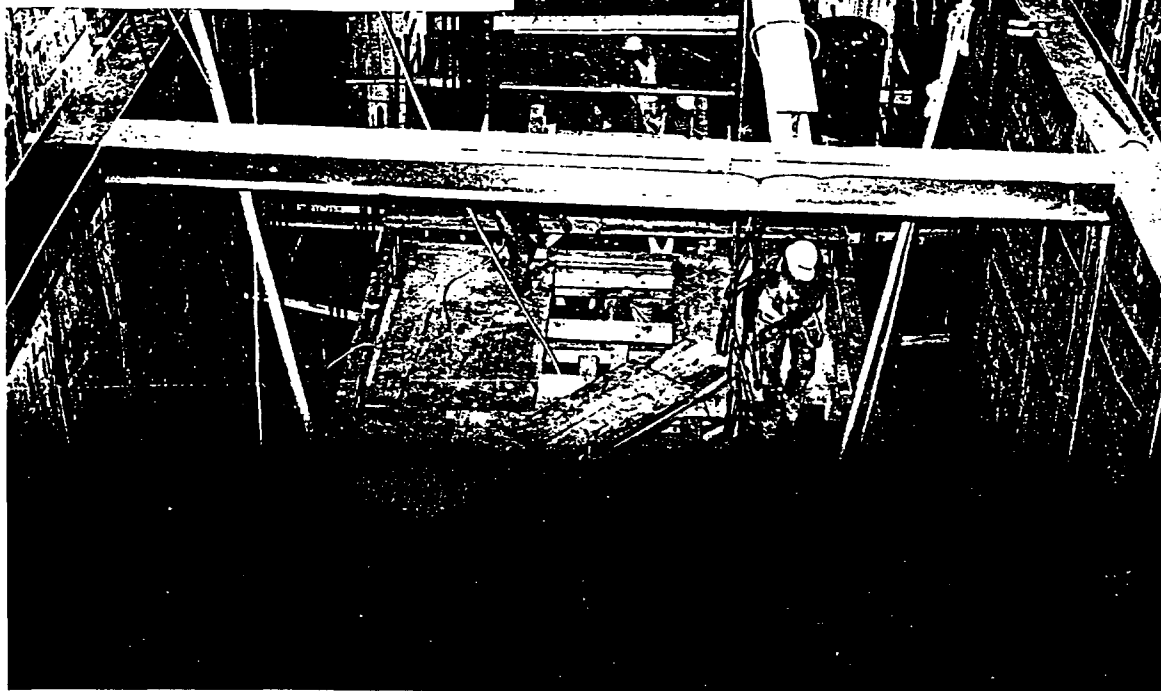


Col. Row "A", Building 034
Looking North, 7-25-73

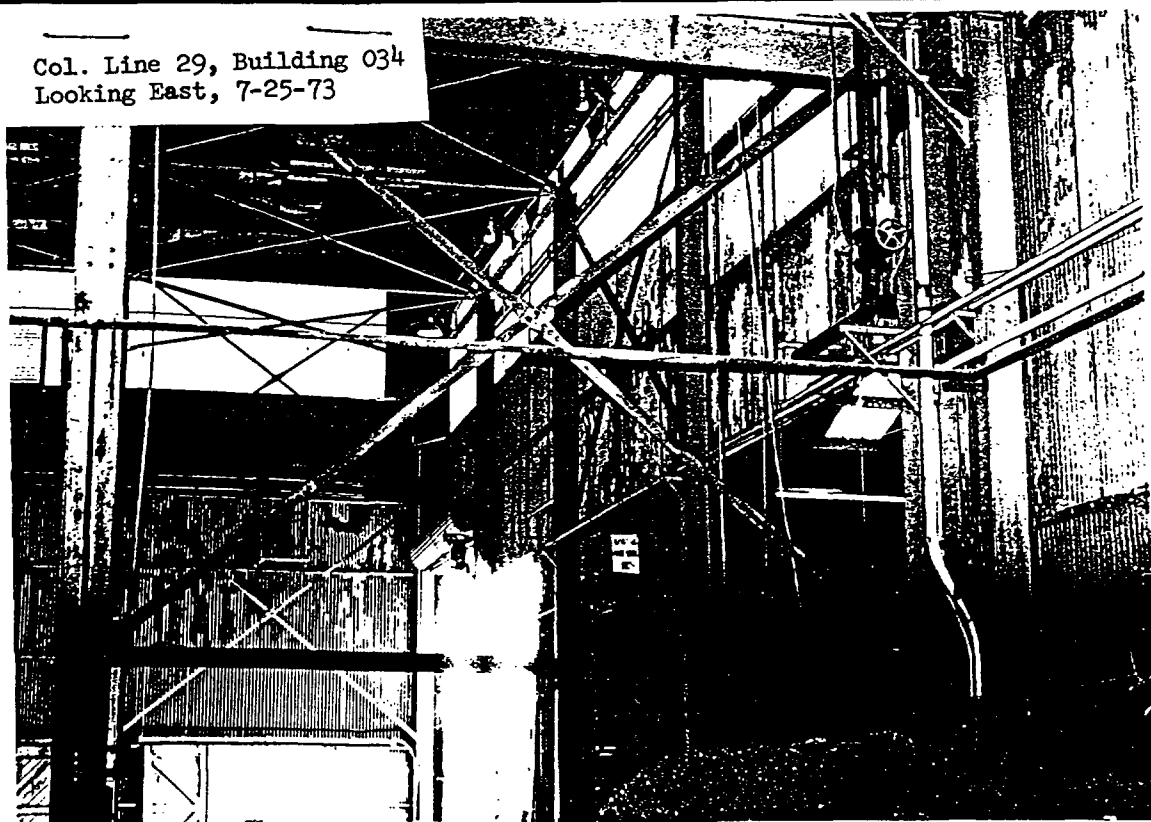


409242 0084

Casting Foundation, Casting Pit
Looking North, Building 034
7-25-73

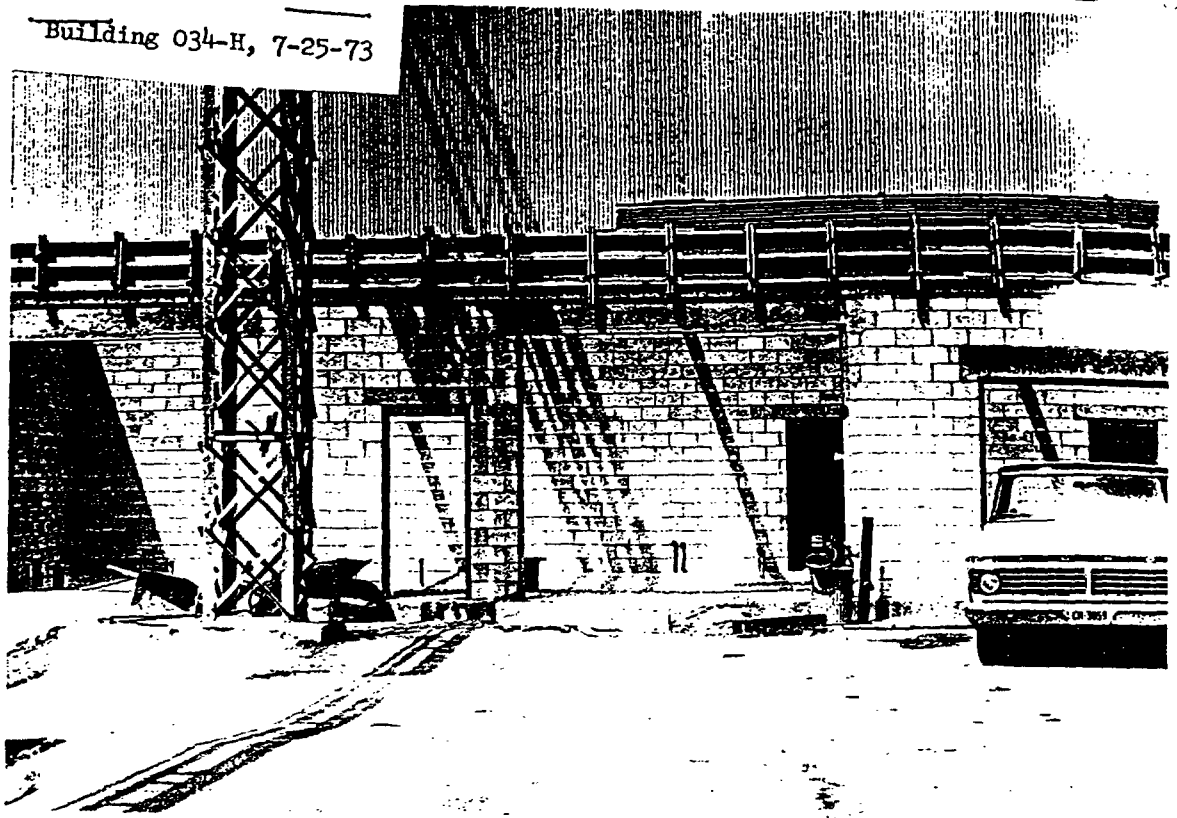


Col. Line 29, Building 034
Looking East, 7-25-73

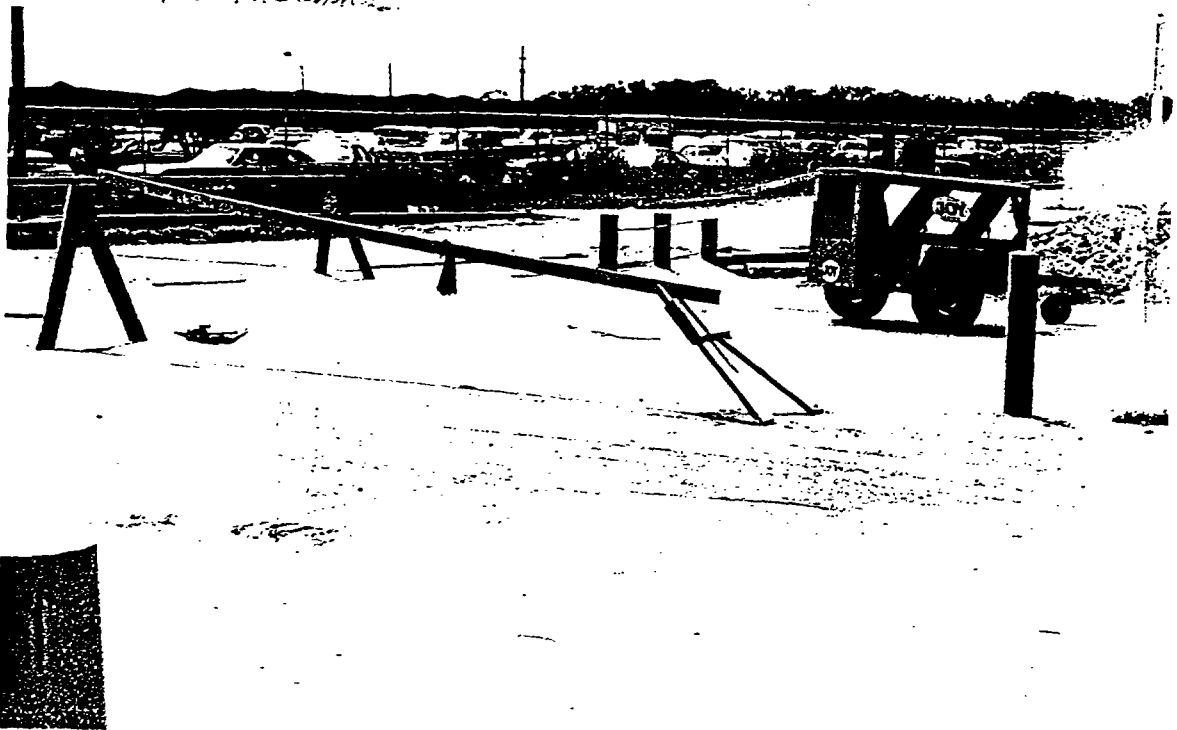


409242 0085

Building 034-H, 7-25-73

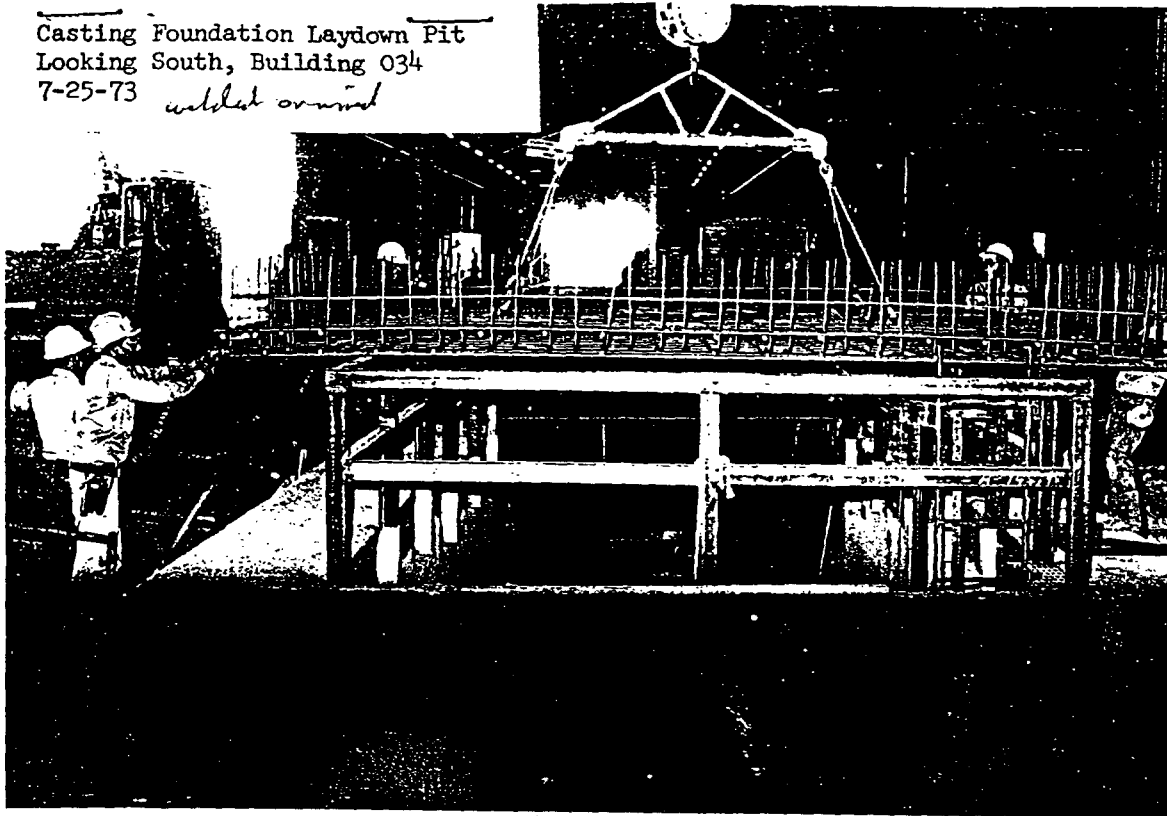


North Ramp To Ingot Pad
7-25-73 TEXAS



409242 0086

Casting Foundation Laydown Pit
Looking South, Building 034
7-25-73 *welded around*

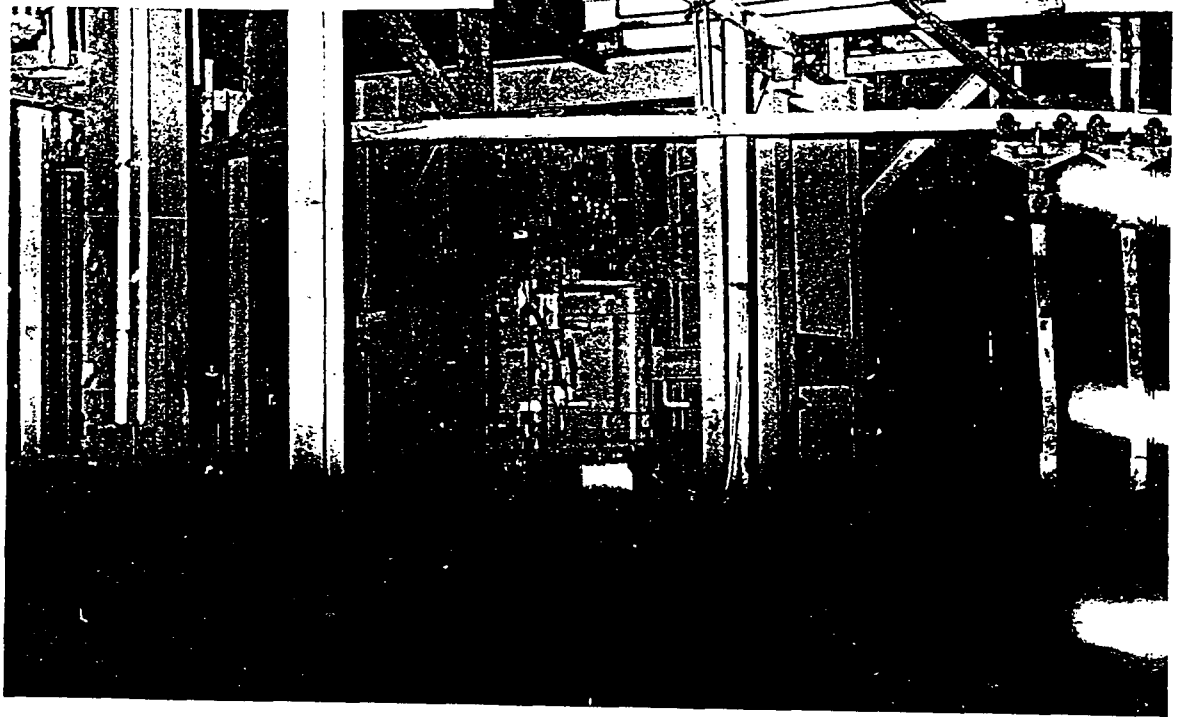


New Rod Straightening Press
Building 032, Auth. RS-710801
7-25-73

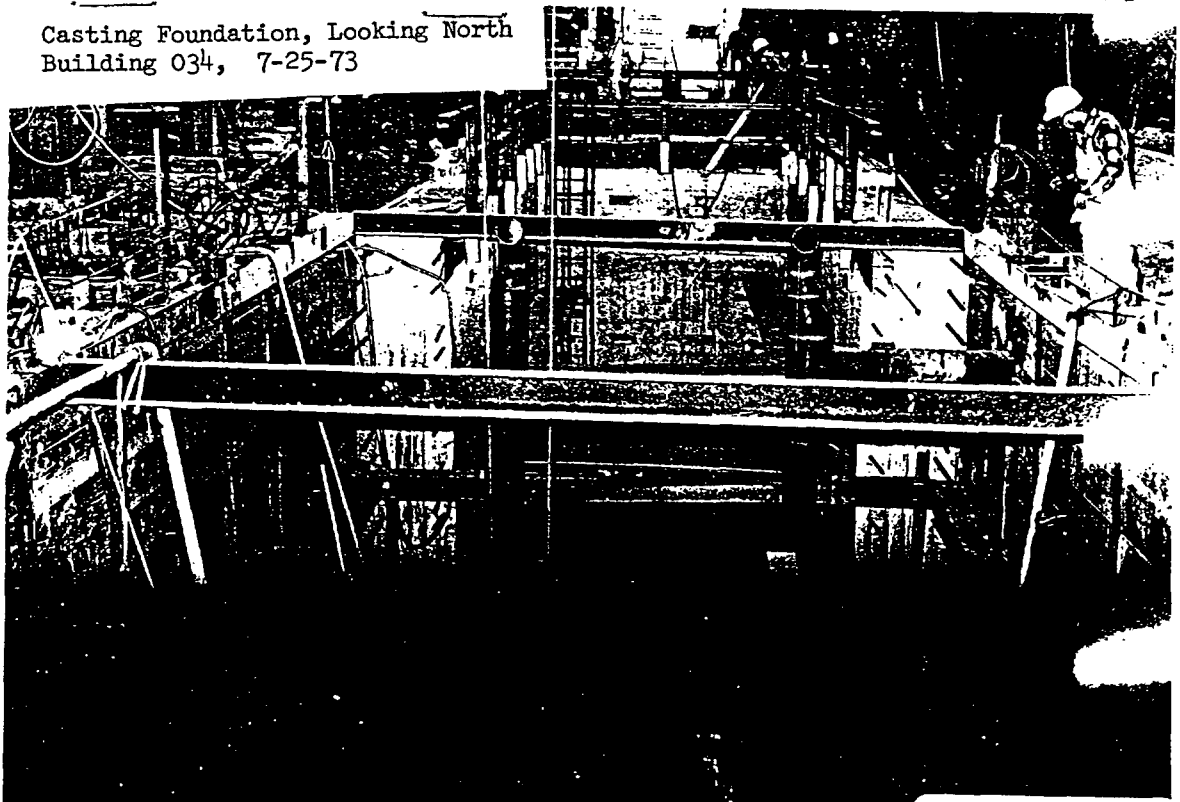


409242 0087

New Rod Straightening Press
Building 032, Auth. RS-710801
7-25-73

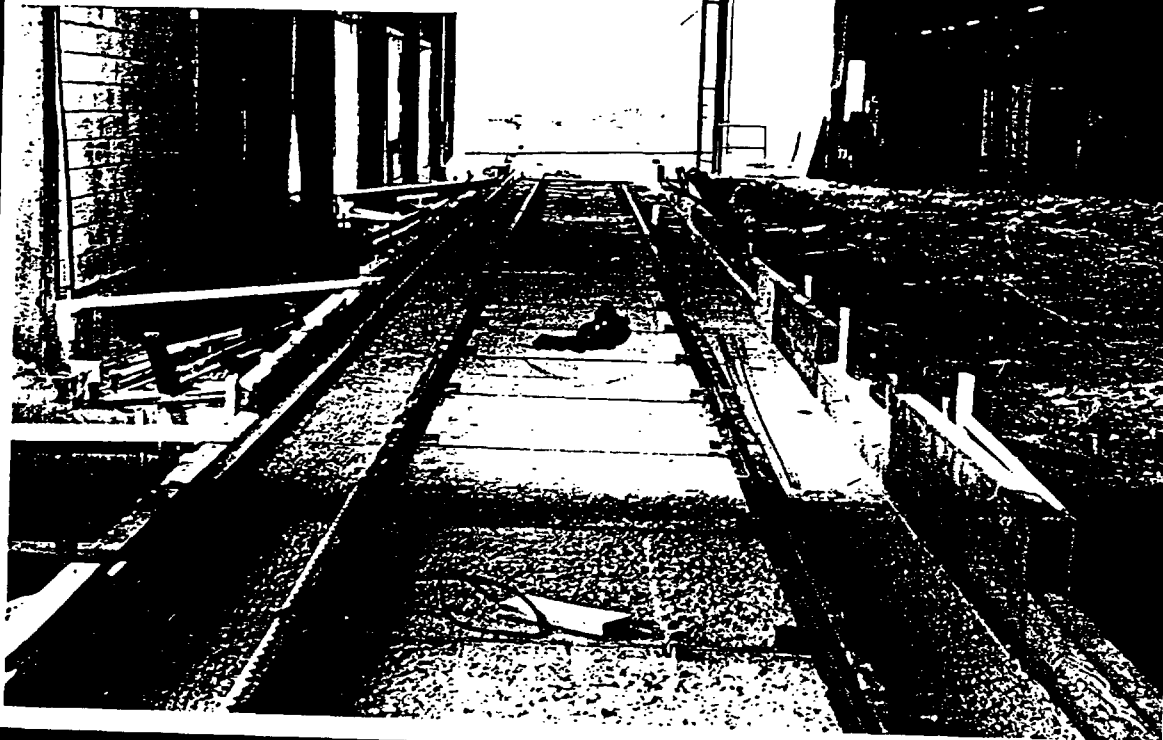


Casting Foundation, Looking North
Building 034, 7-25-73

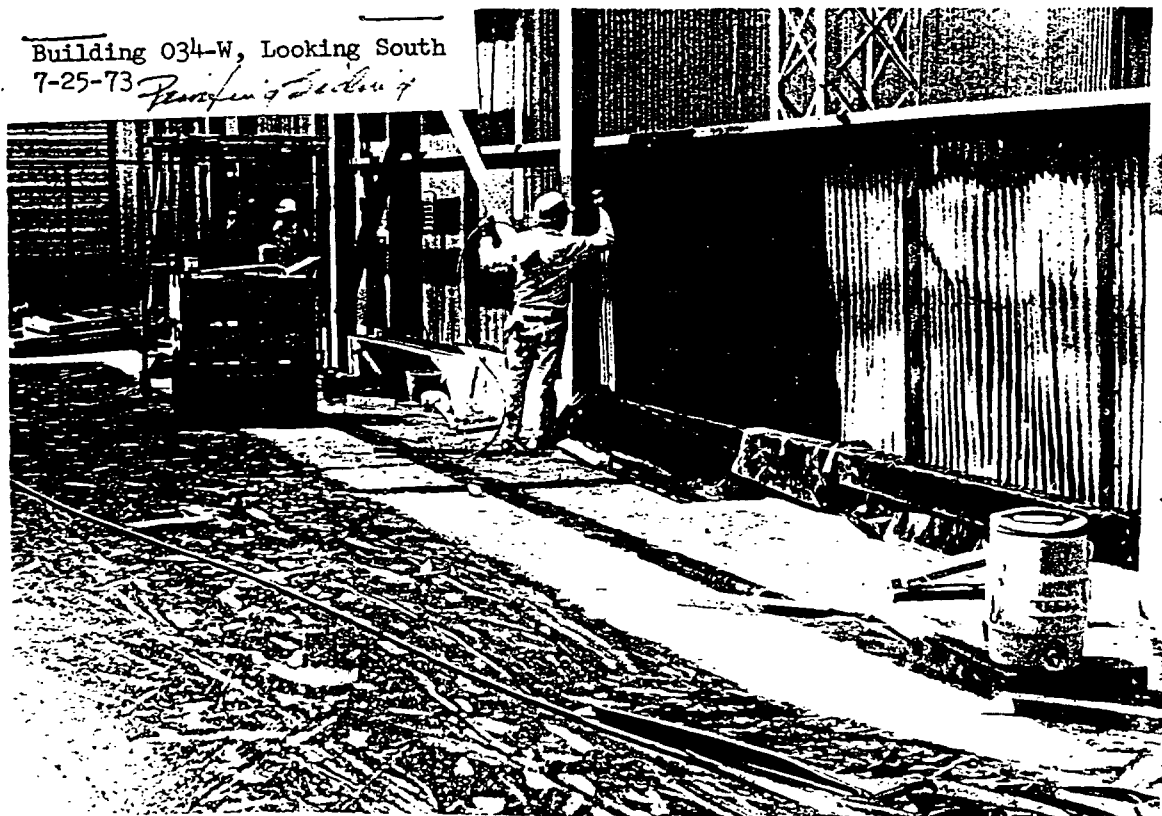


409242 0088

Railroad Track Slab, Building 034
Looking South, 7-25-73

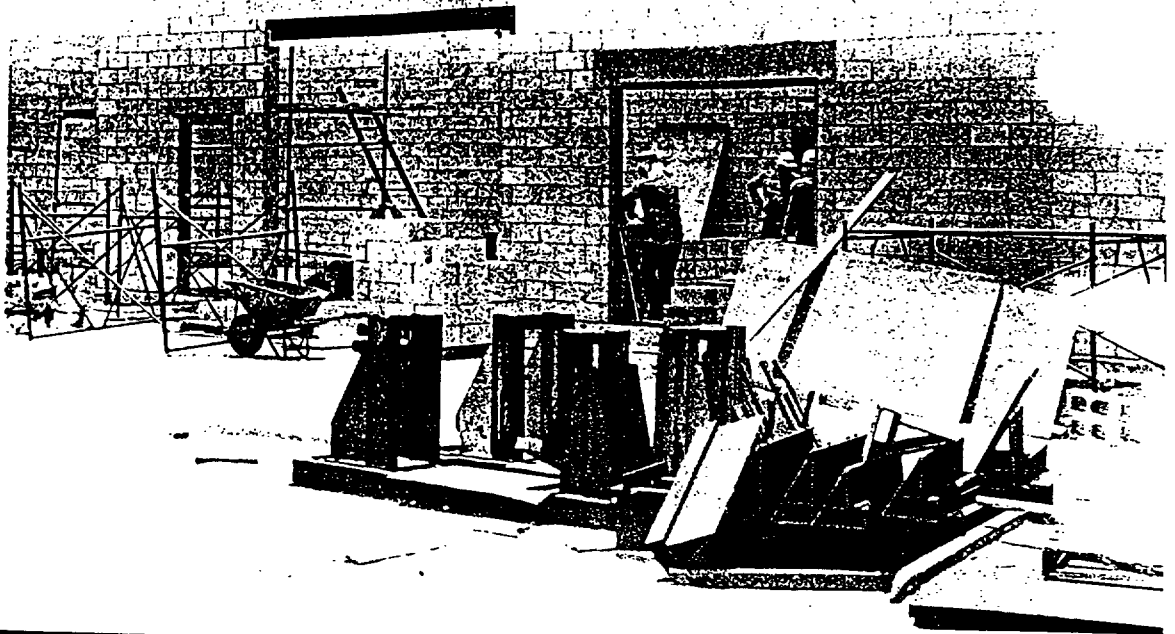


Building 034-W, Looking South
7-25-73 *Reinforcing Section*

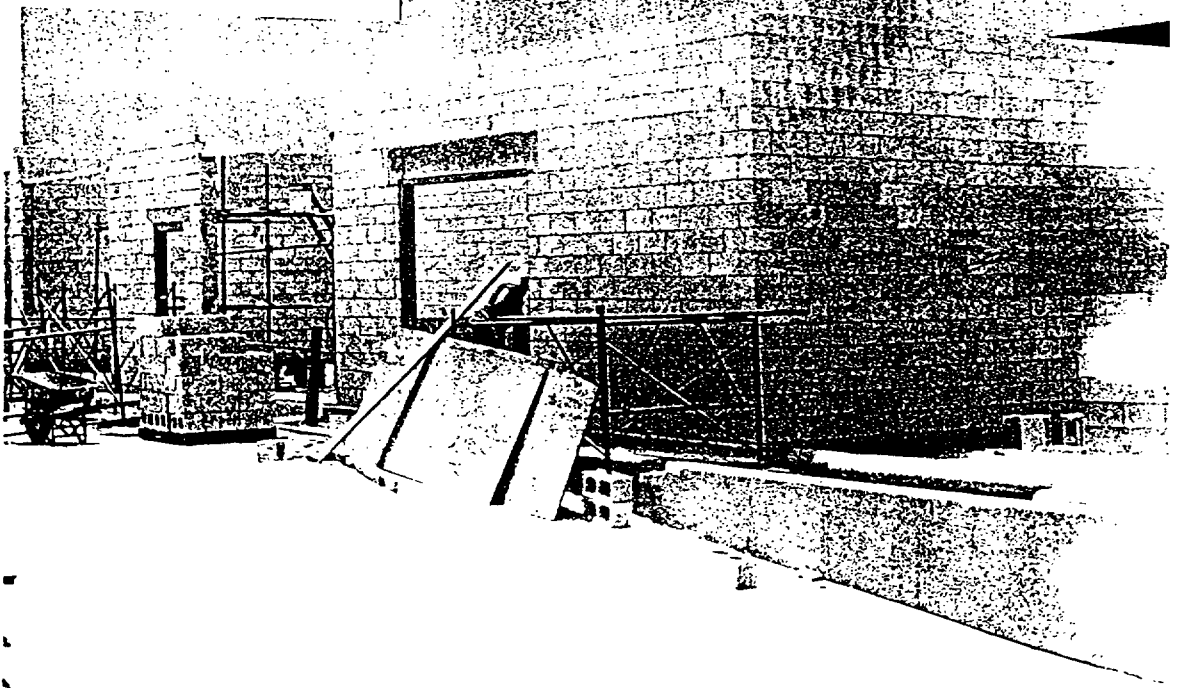


409242 0089

Building 034-H, 7-11-73

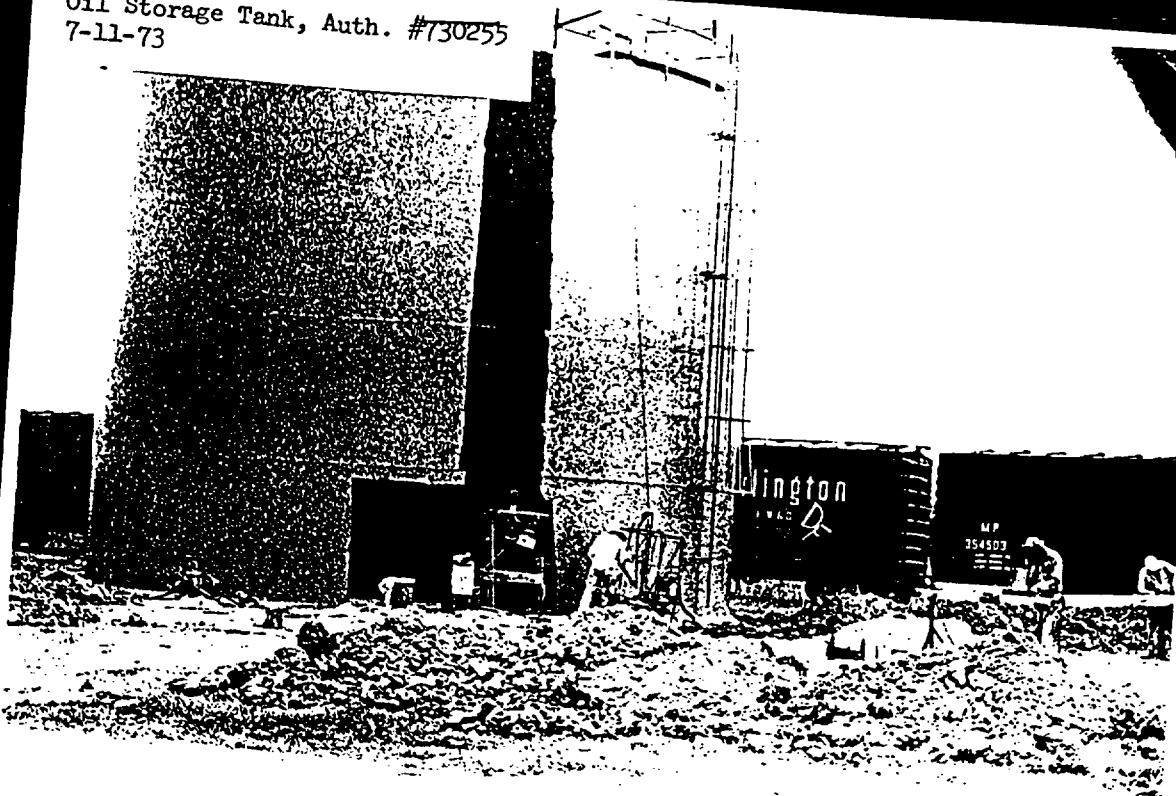


Building 034-H, 7-11-73

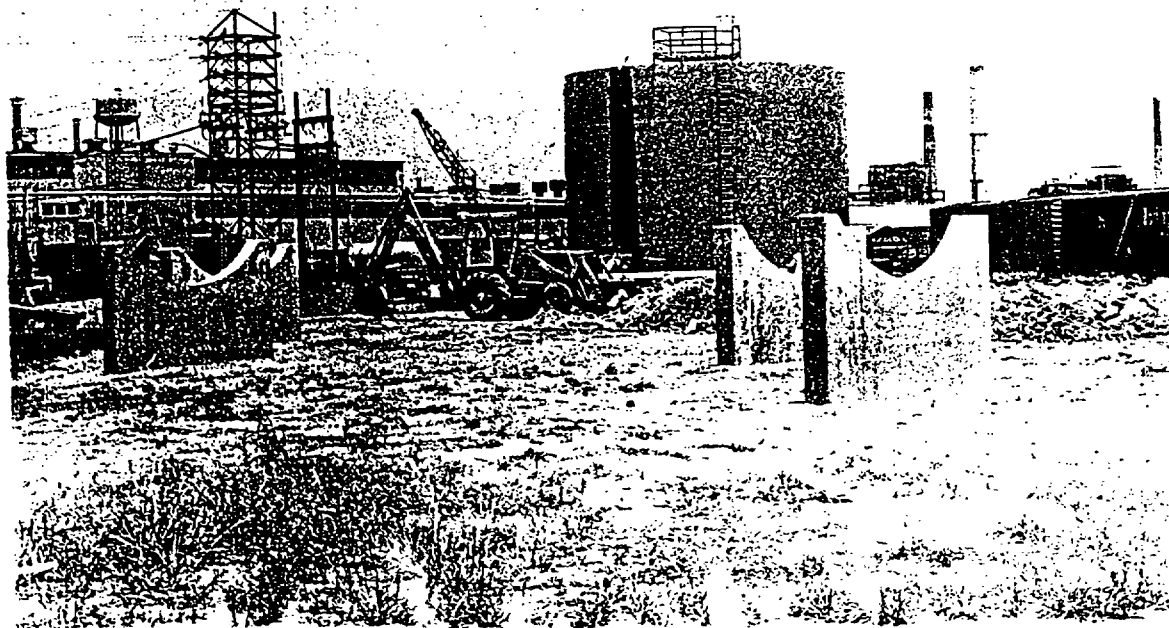


409242 0090

Oil Storage Tank, Auth. #730255
7-11-73

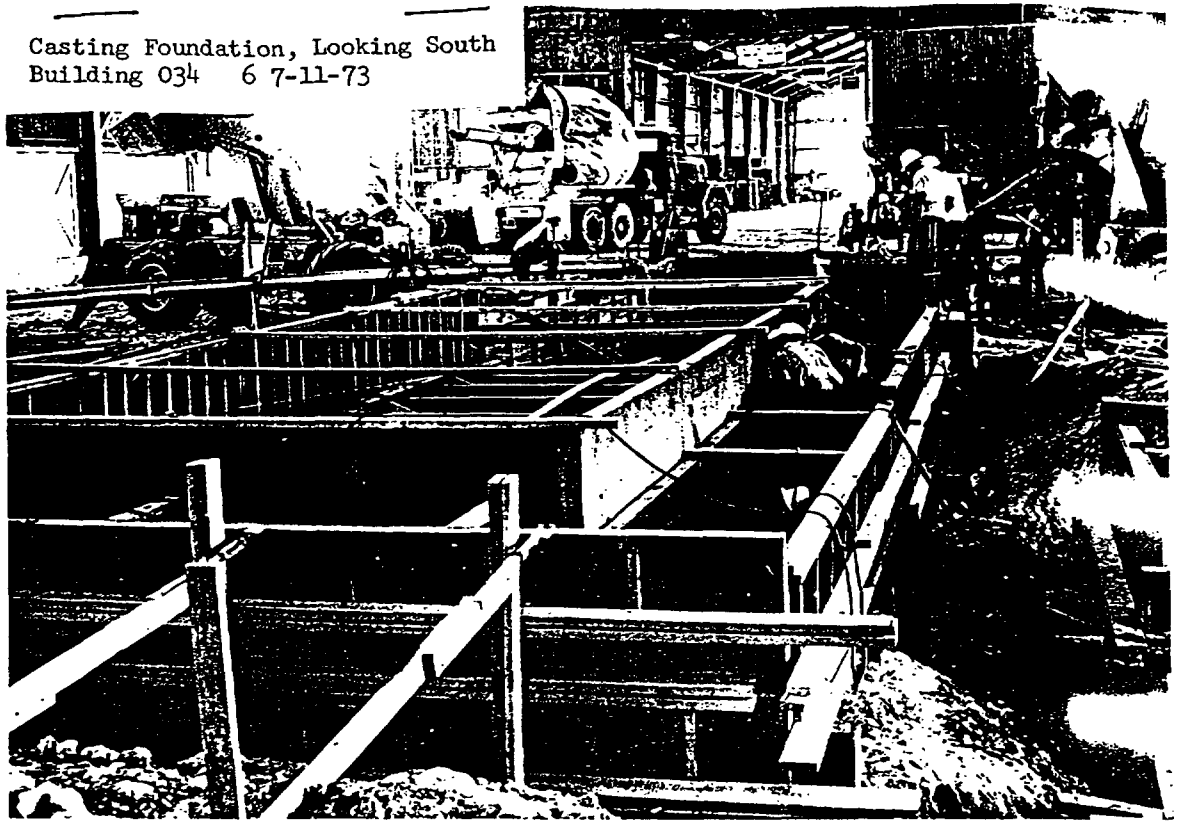


Stand By Fuel Facilities
Auth #730255, 7-11-73

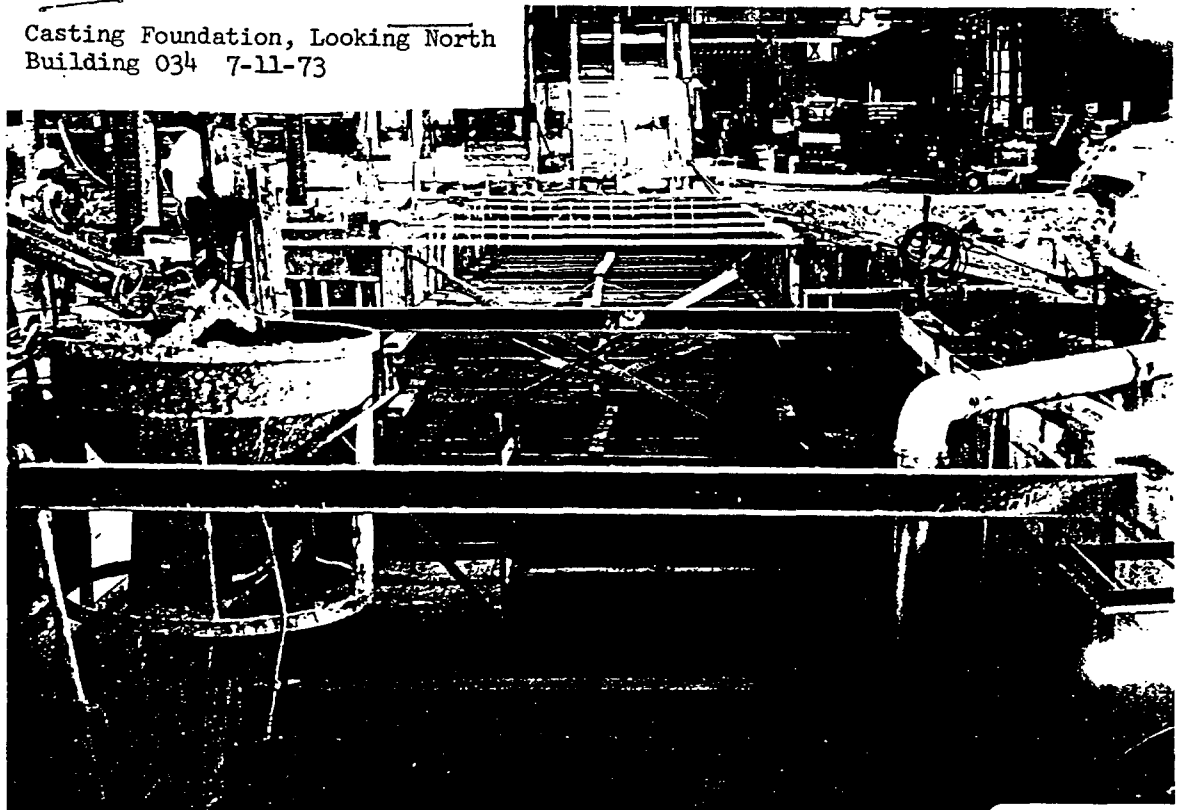


409242 0091

Casting Foundation, Looking South
Building 034 6 7-11-73



Casting Foundation, Looking North
Building 034 7-11-73

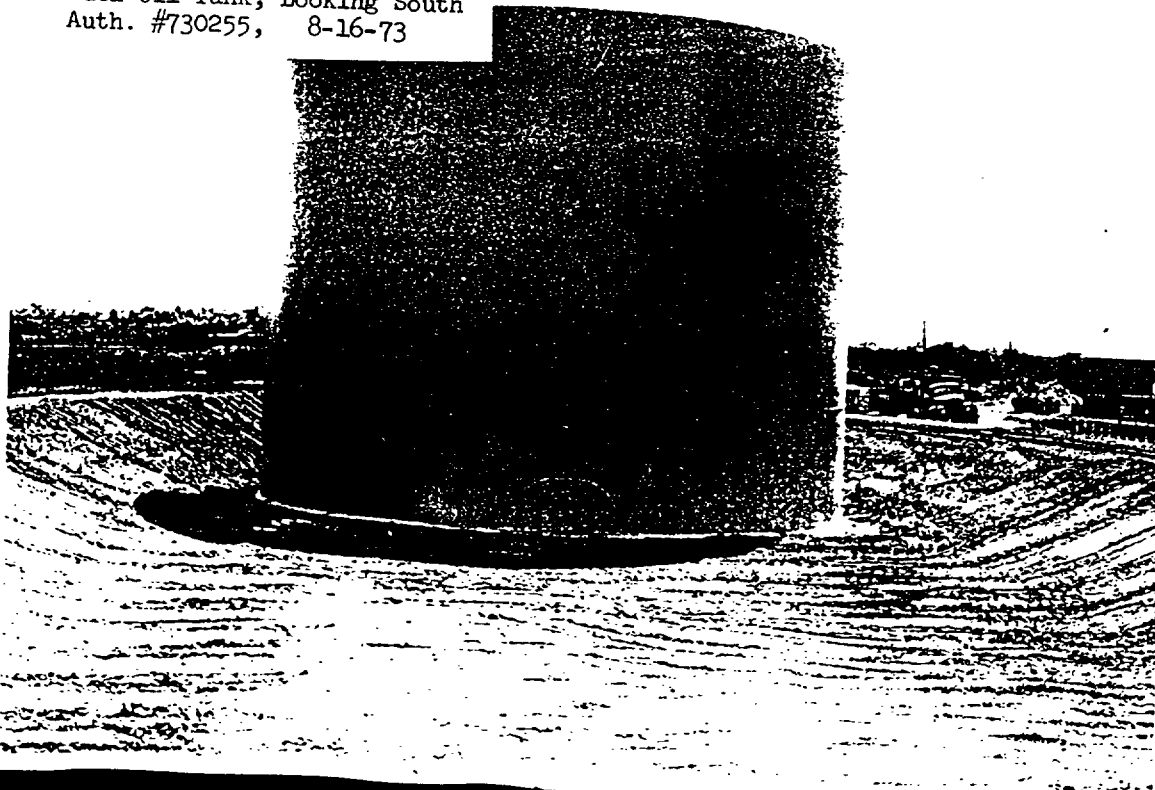


409242 0092

Fuel Oil Tank, Looking North
Auth. #730255, 8-16-73

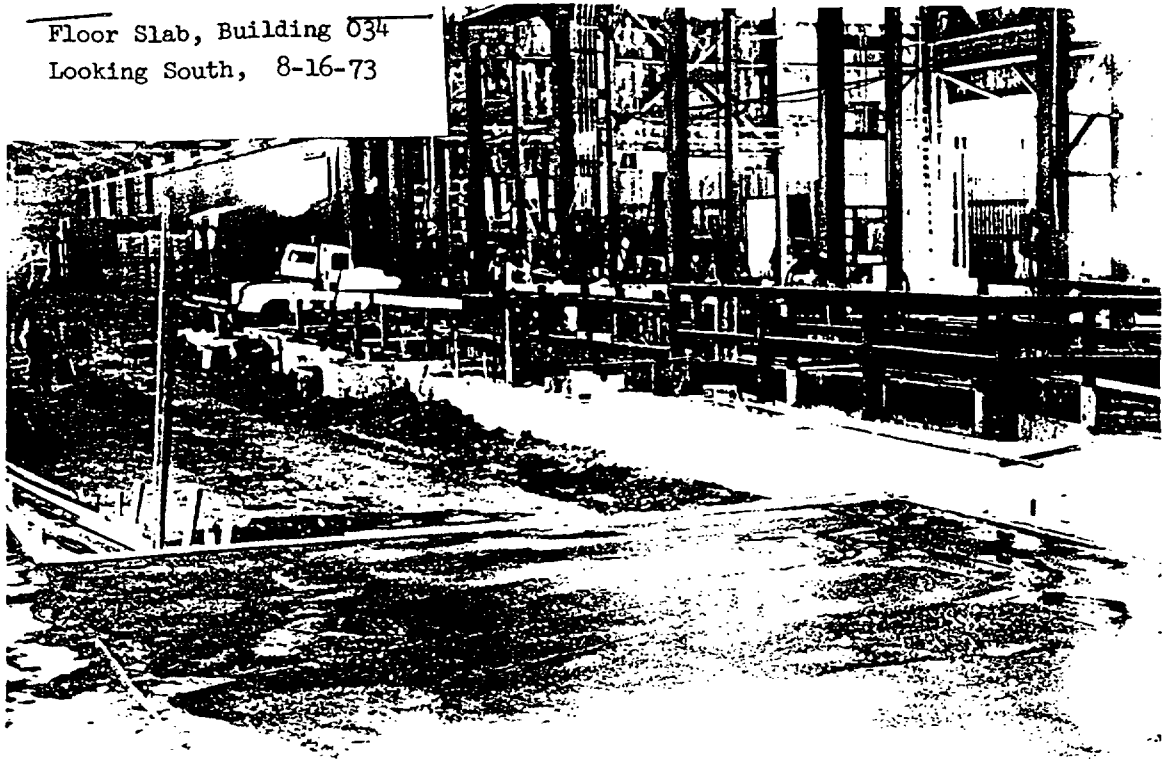


Fuel Oil Tank, Looking South
Auth. #730255, 8-16-73

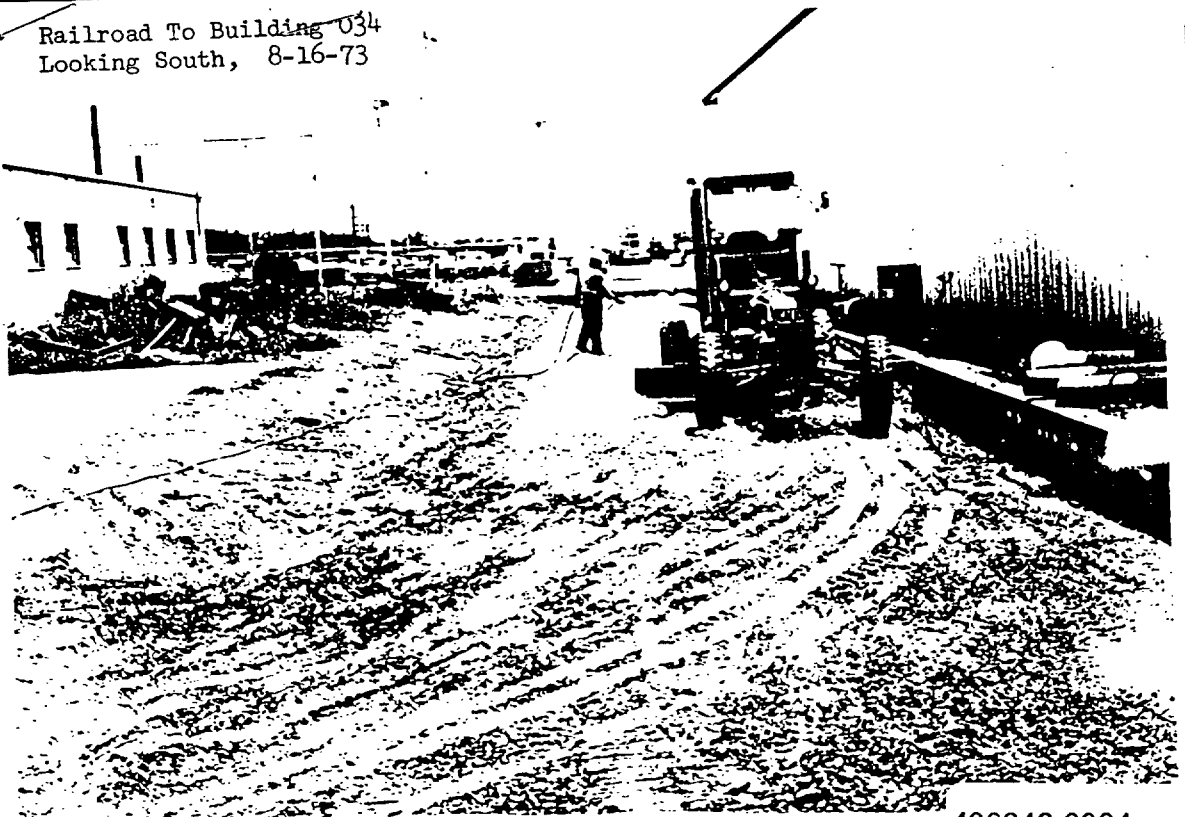


409242 0093

Floor Slab, Building 034
Looking South, 8-16-73



Railroad To Building 034
Looking South, 8-16-73

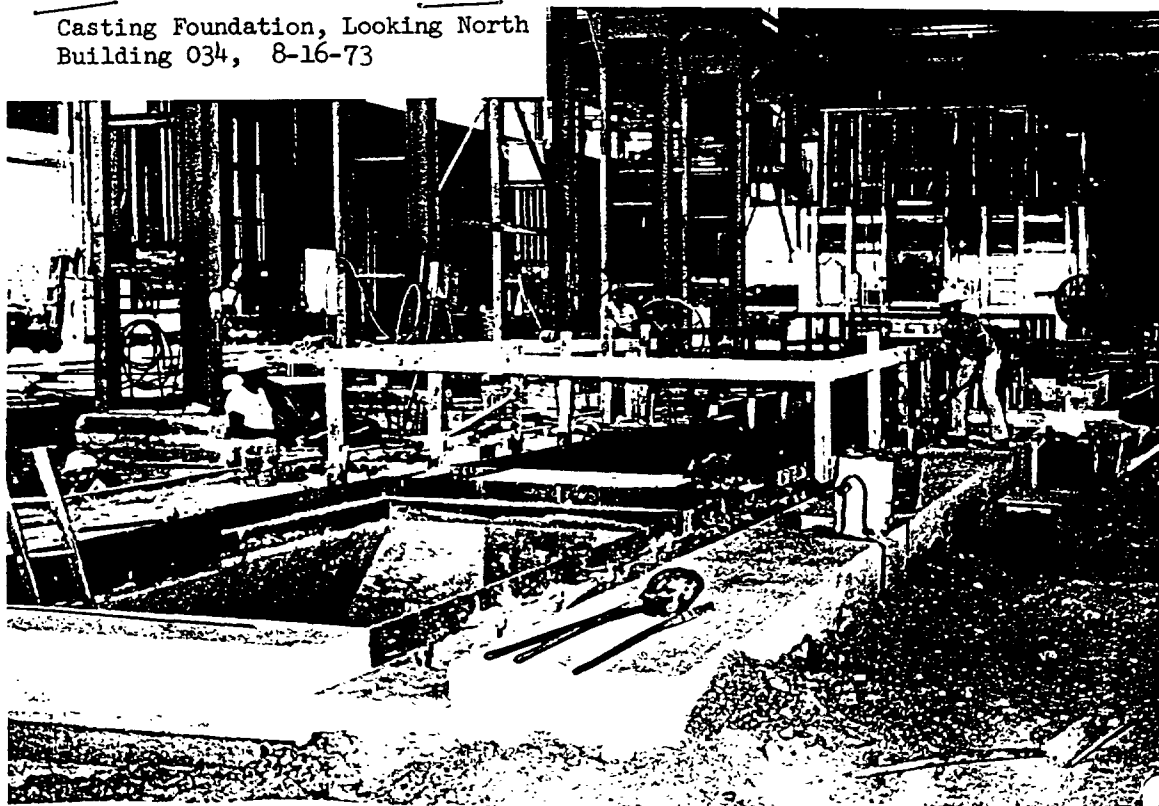


409242 0094

Floor Slab, Building 034
Looking South, 8-16-73

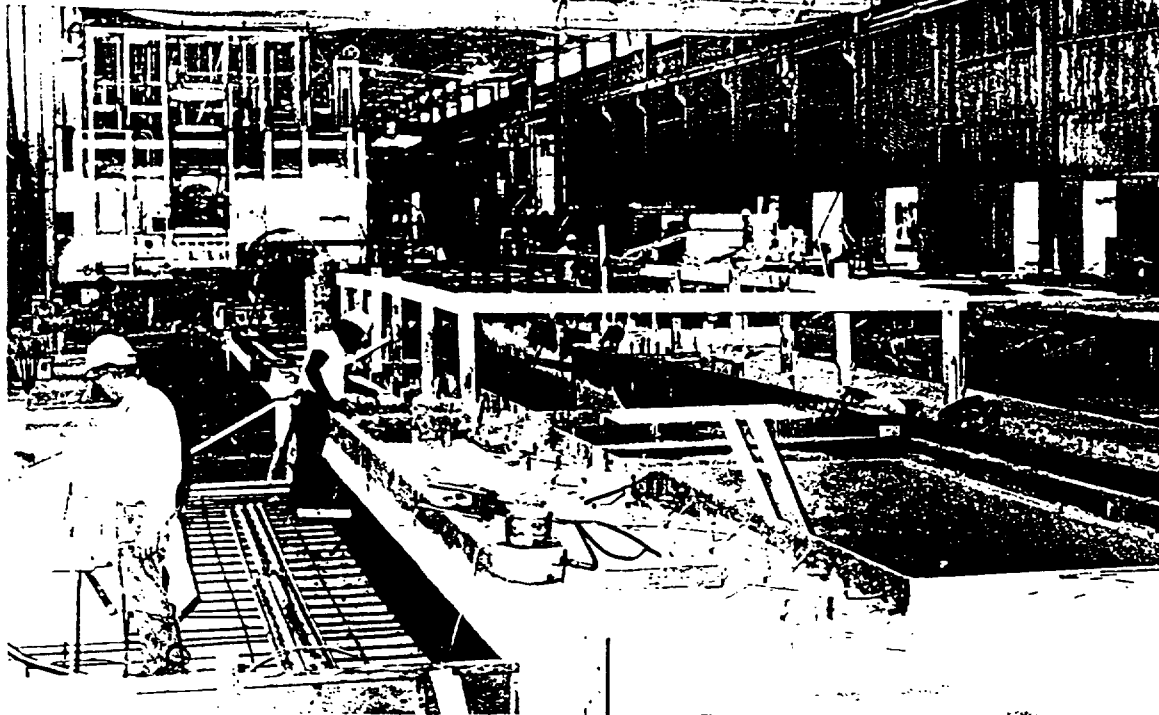


Casting Foundation, Looking North
Building 034, 8-16-73

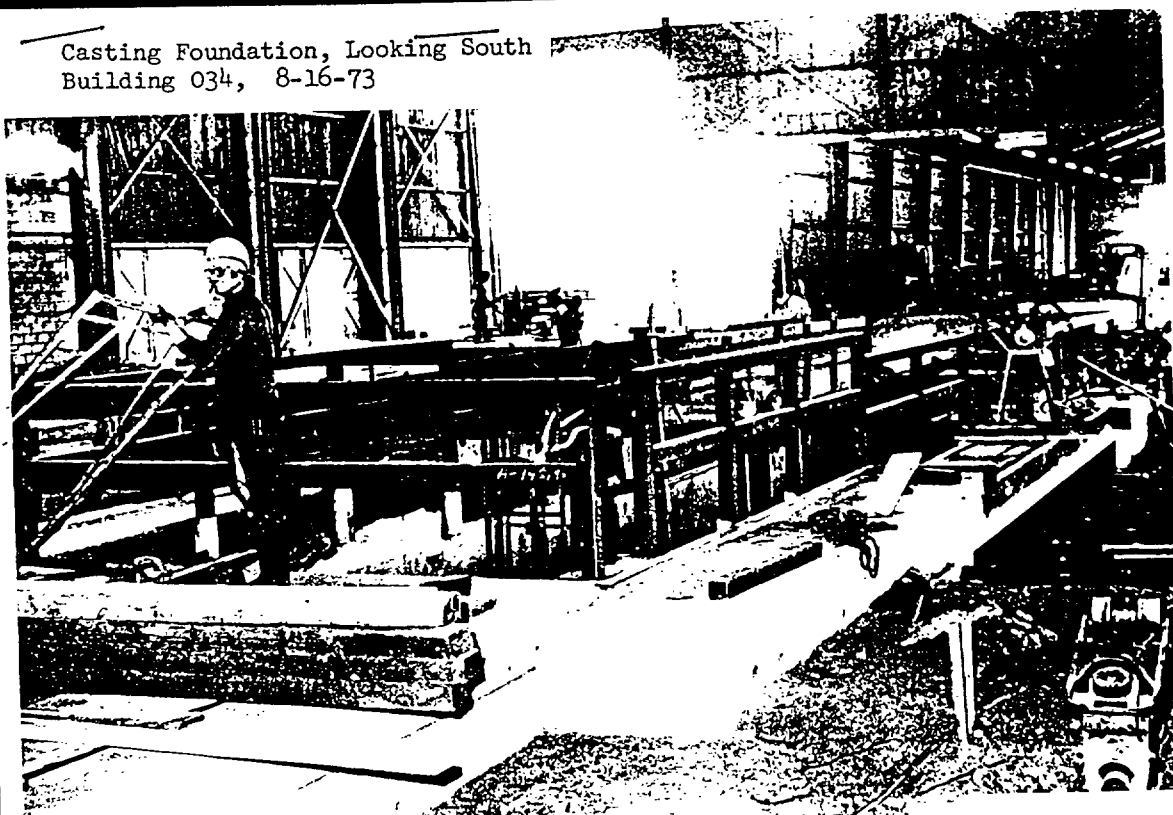


409242 0095

Casting Foundation, Looking North
Building 034, 8-16-73

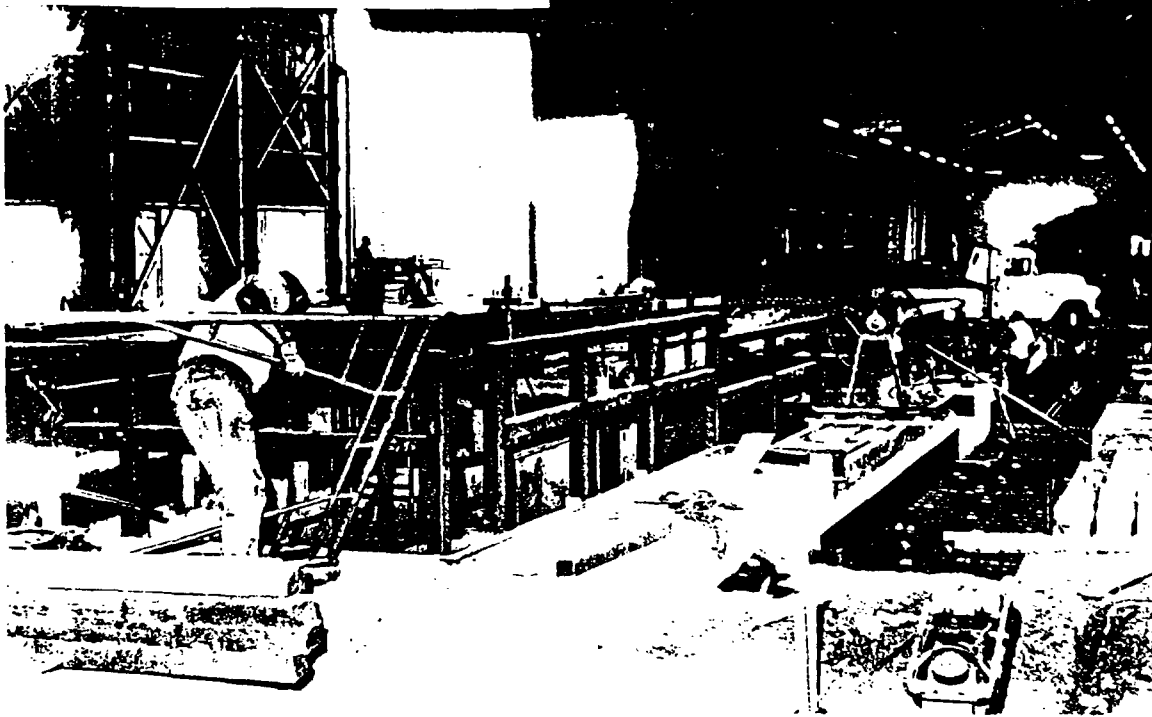


Casting Foundation, Looking South
Building 034, 8-16-73

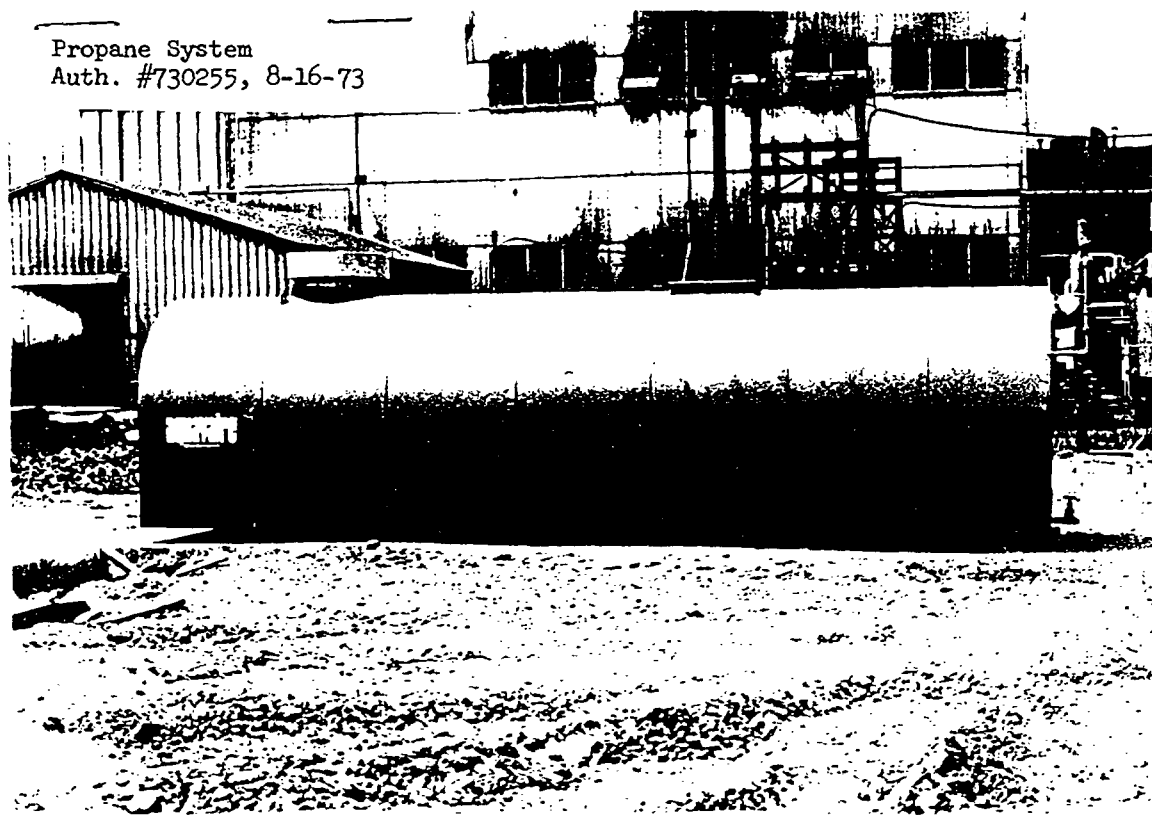


409242 0096

Casting Foundation, Looking South
Building 034, 8-16-73



Propane System
Auth. #730255, 8-16-73



409242 0097

Propane System
Auth. #730255, 8-16-73



Foundations and Floor Slab, Bldg. 034
Looking South, 8-31-73



409242 0098

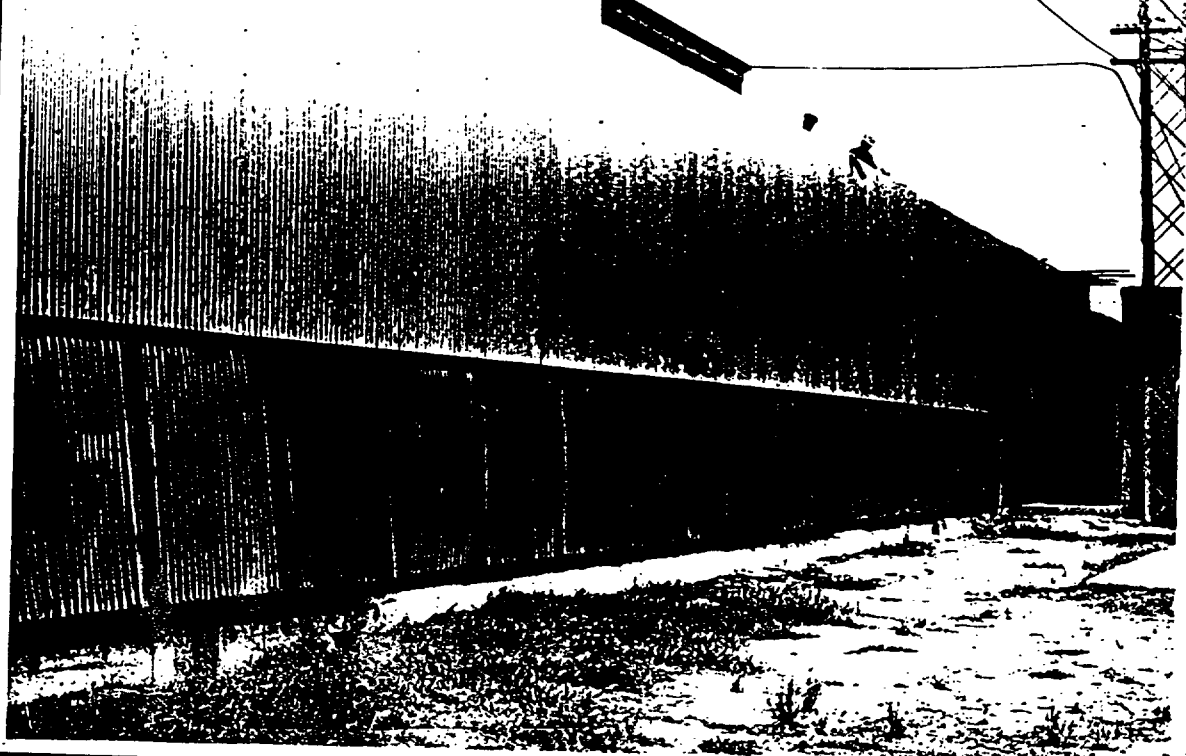
Foundations and Floor Slab, Bldg. 034
Looking South, 8-31-73



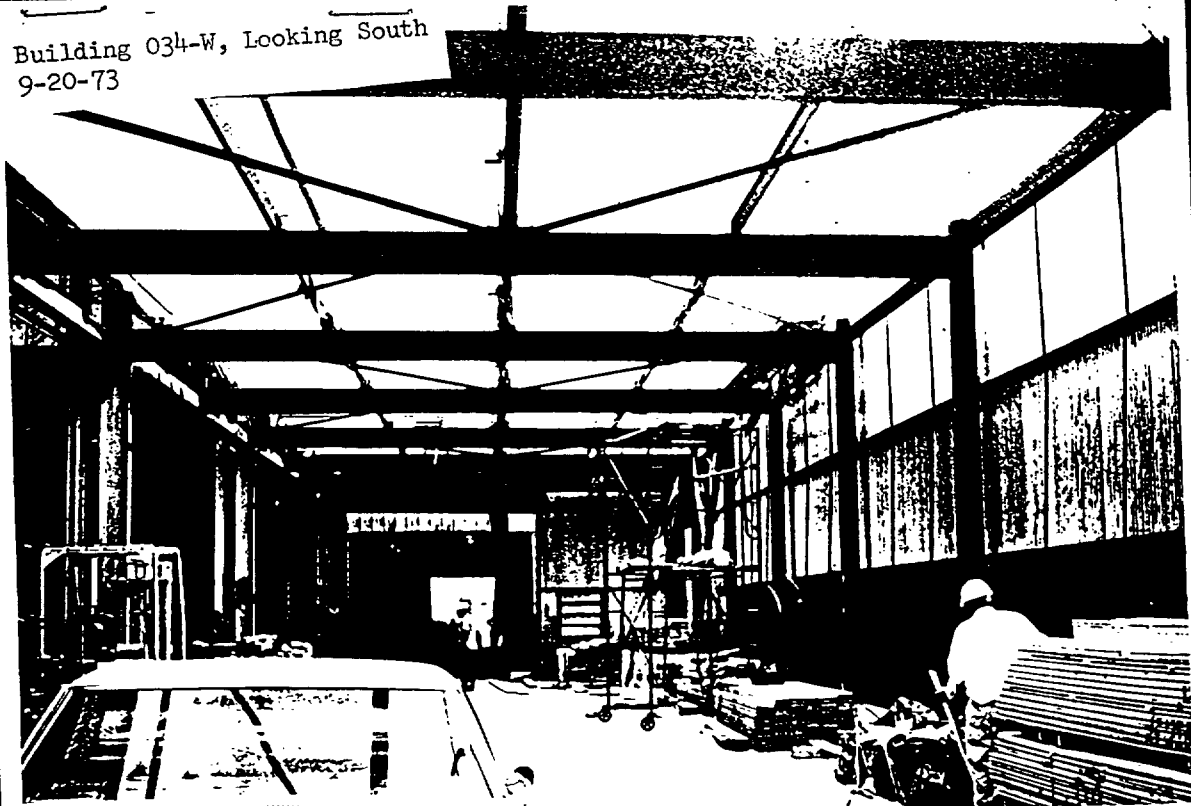
Foundations and Floor Slab, Bldg. 034
Looking South, 8-31-73



Superstructure Covering, Building 034-W
9-20-73

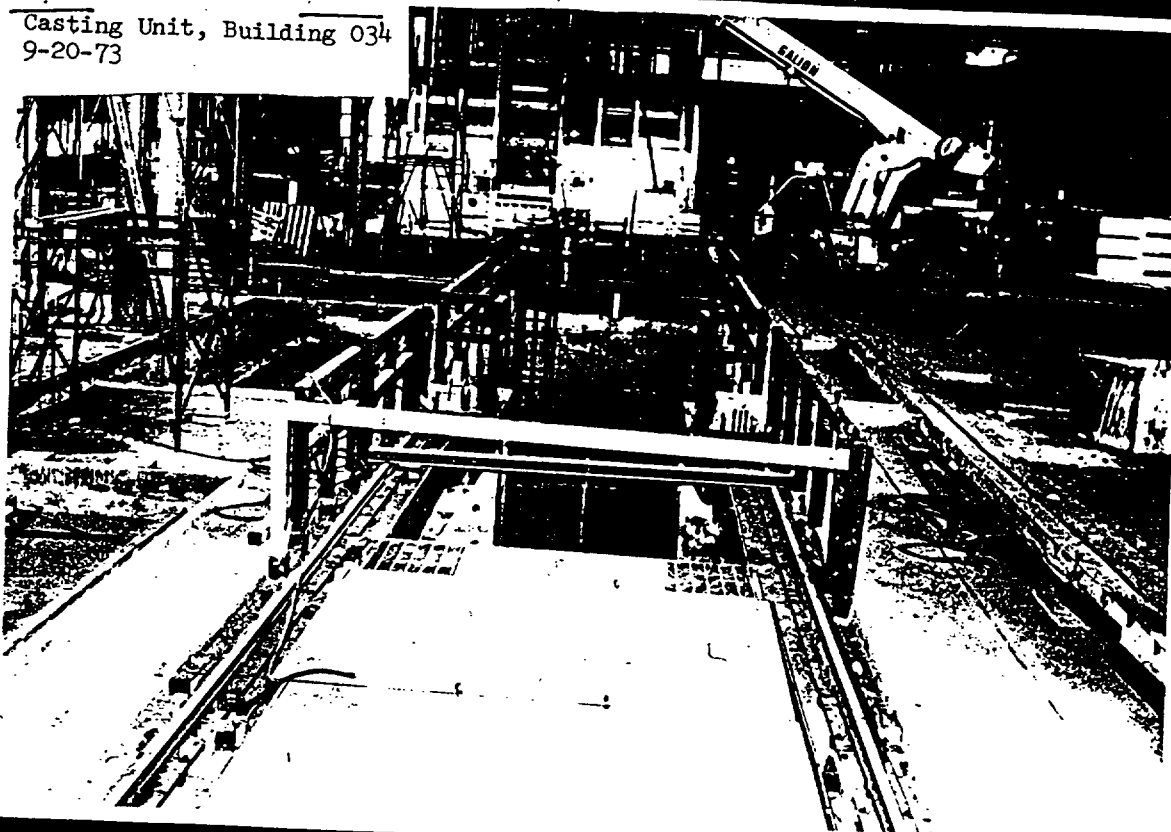


Building 034-W, Looking South
9-20-73

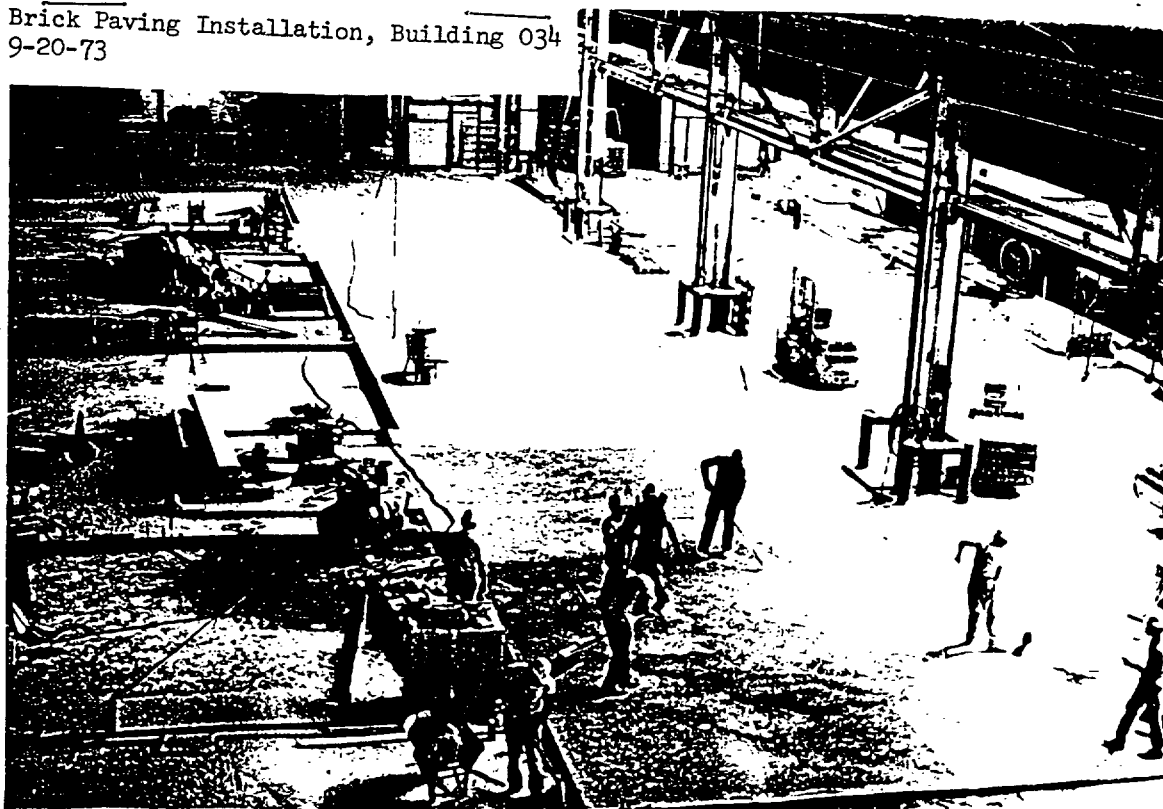


409242 0100

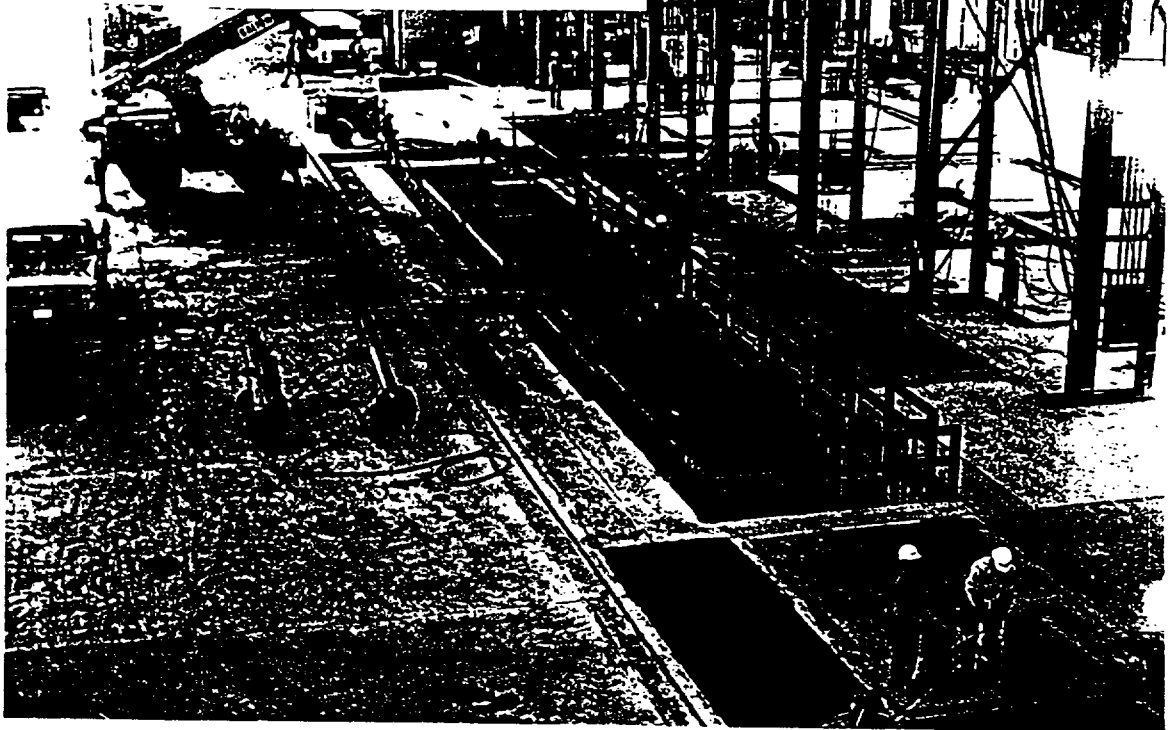
Casting Unit, Building 034
9-20-73



Brick Paving Installation, Building 034
9-20-73

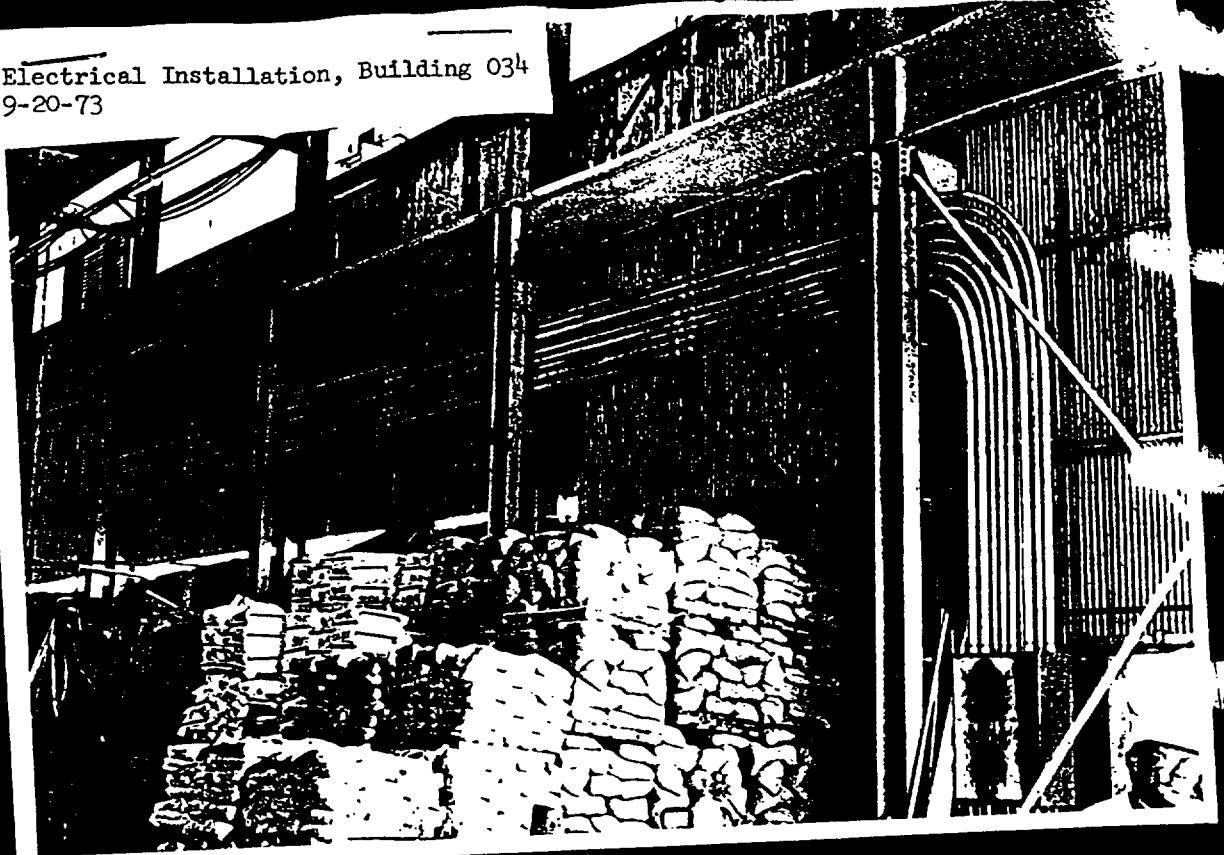


Foundations and Floor Slab, Bldg. 034
Looking South, 8-31-73

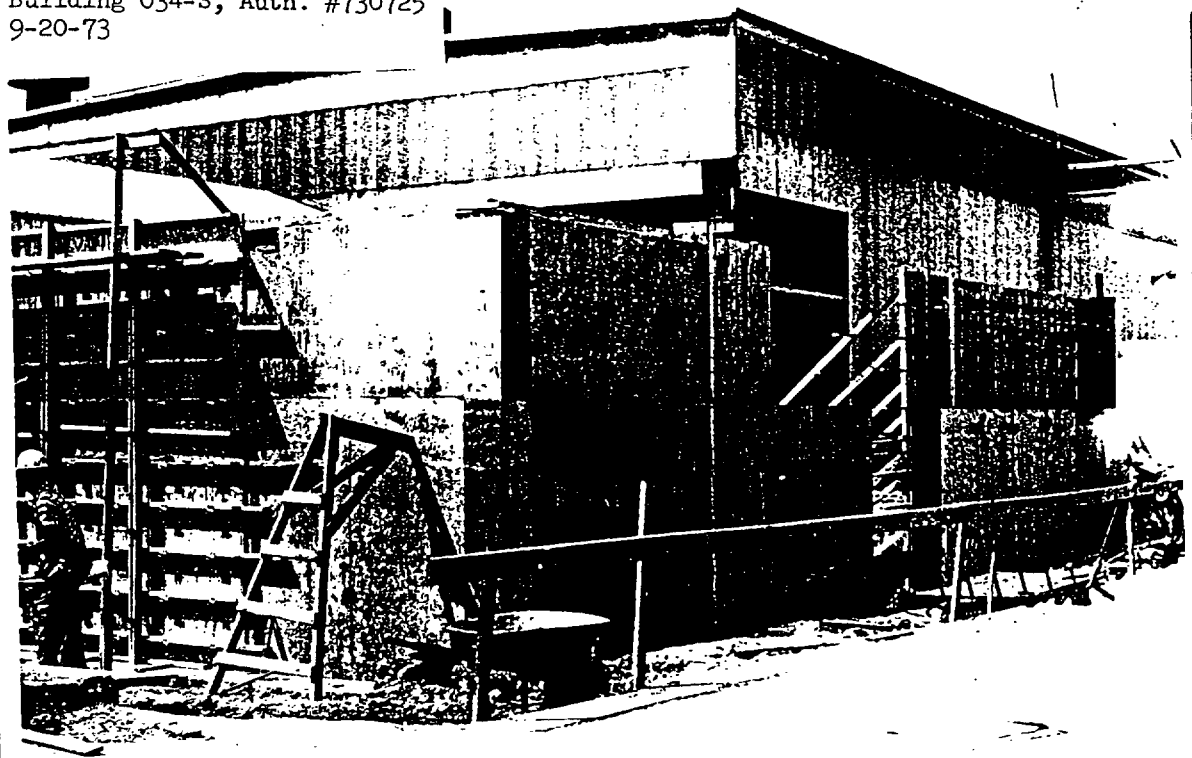


409242 0102

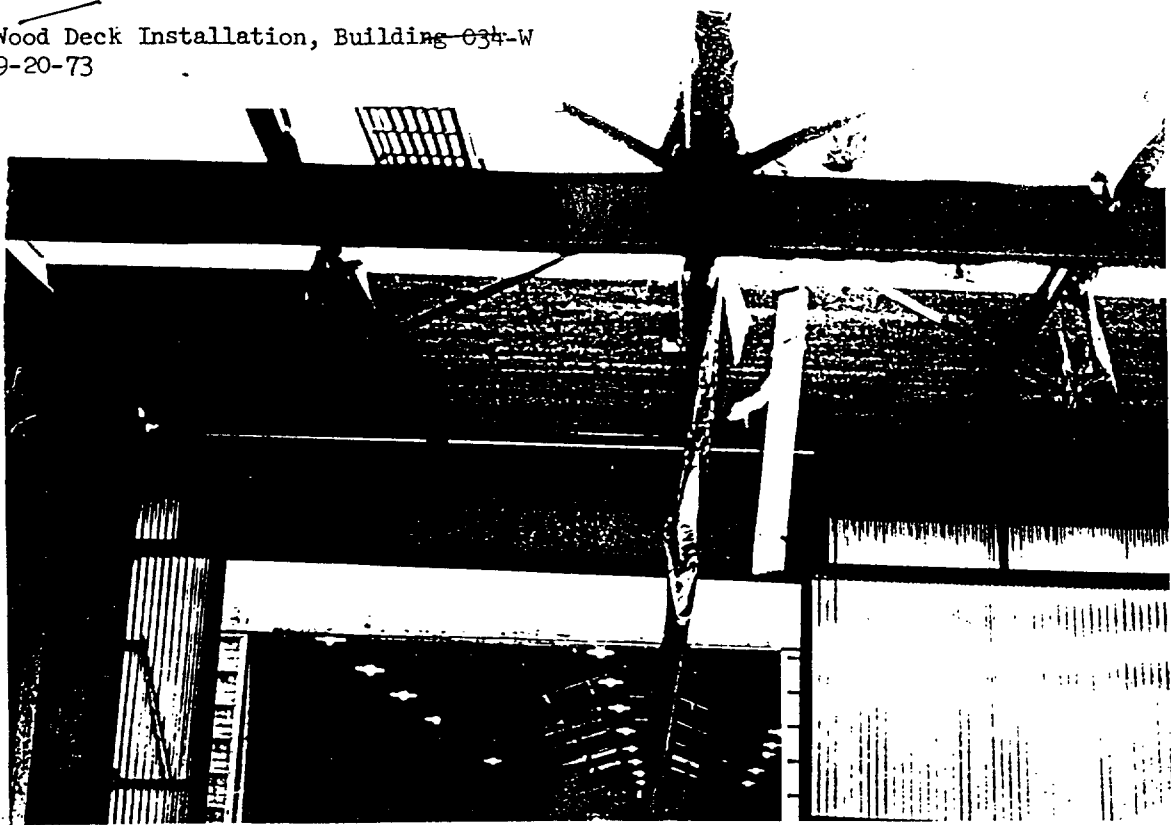
Electrical Installation, Building 034
9-20-73



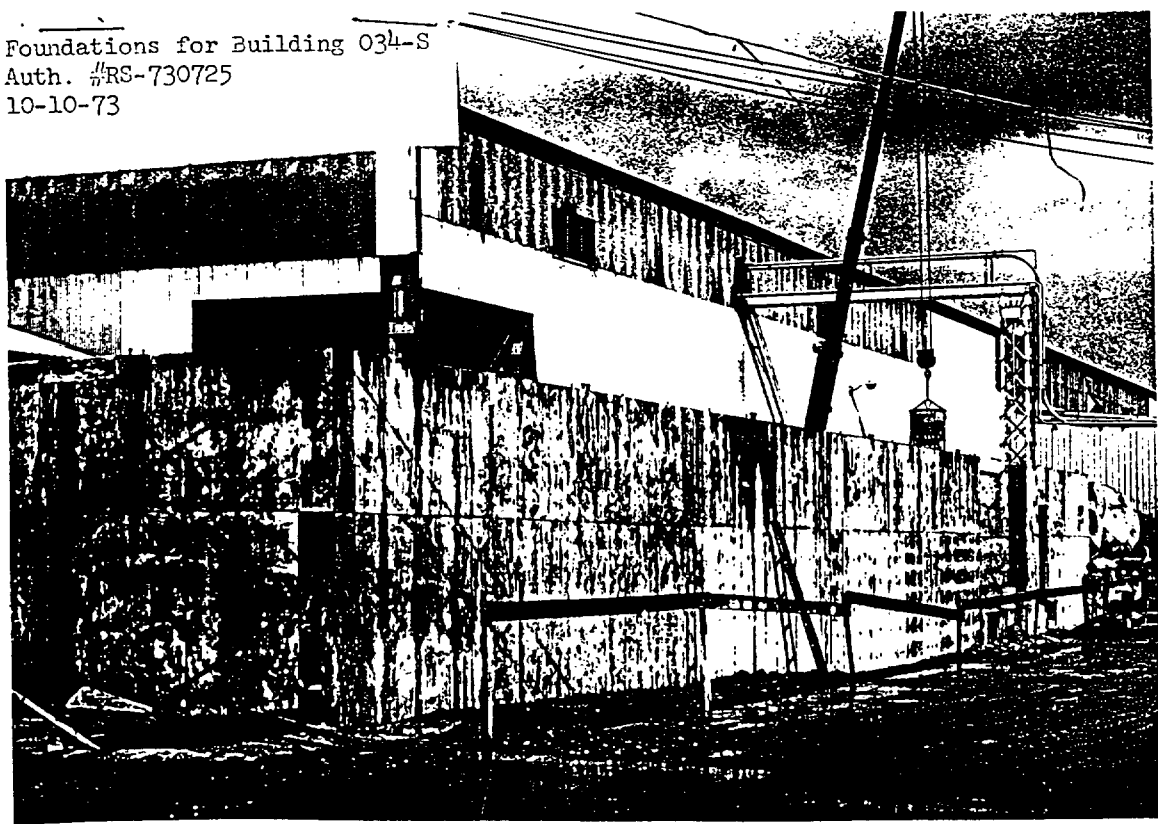
Building 034-S, Auth. #730725
9-20-73



Wood Deck Installation, Building 034-W
9-20-73

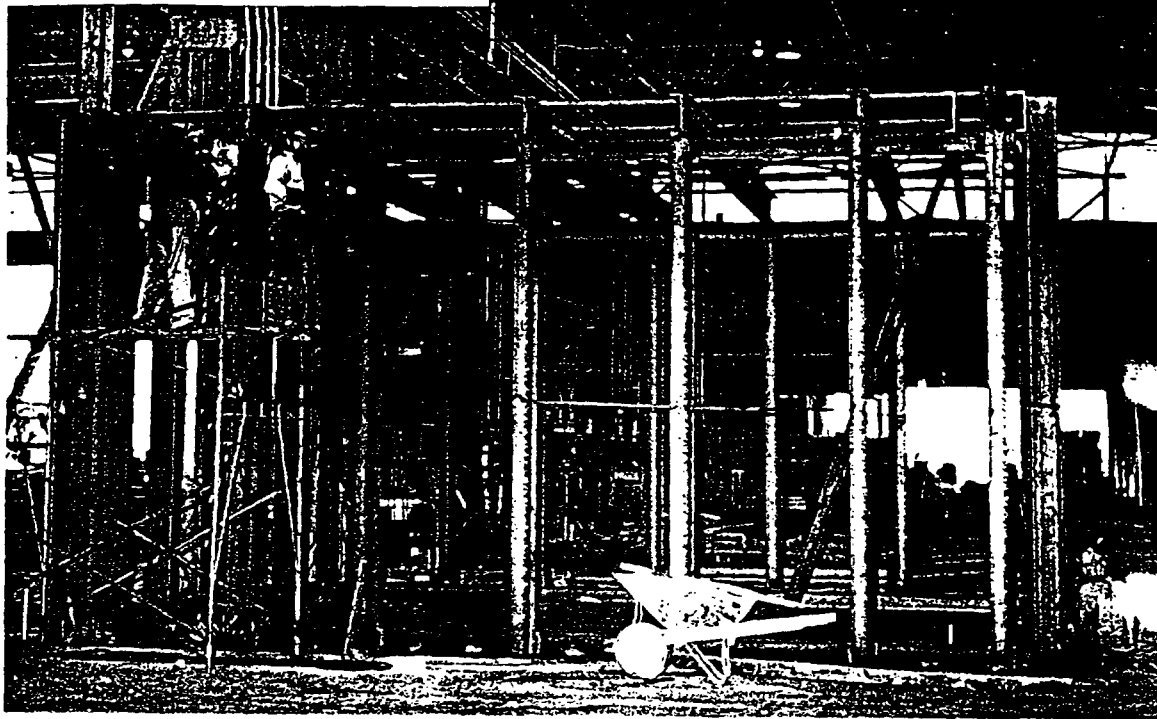


Foundations for Building 034-S
Auth. #RS-730725
10-10-73

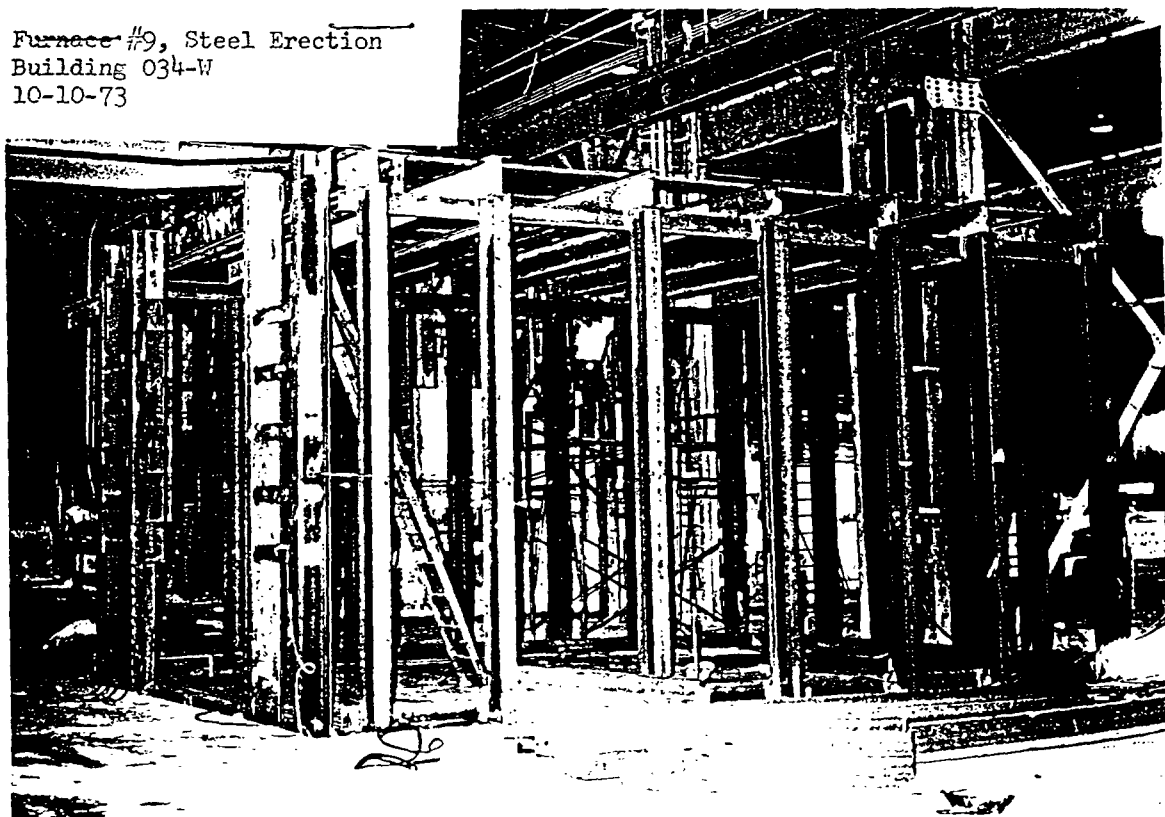


409242 0104

Furnace #9, Steel Erection
Building 034-W
10-10-73

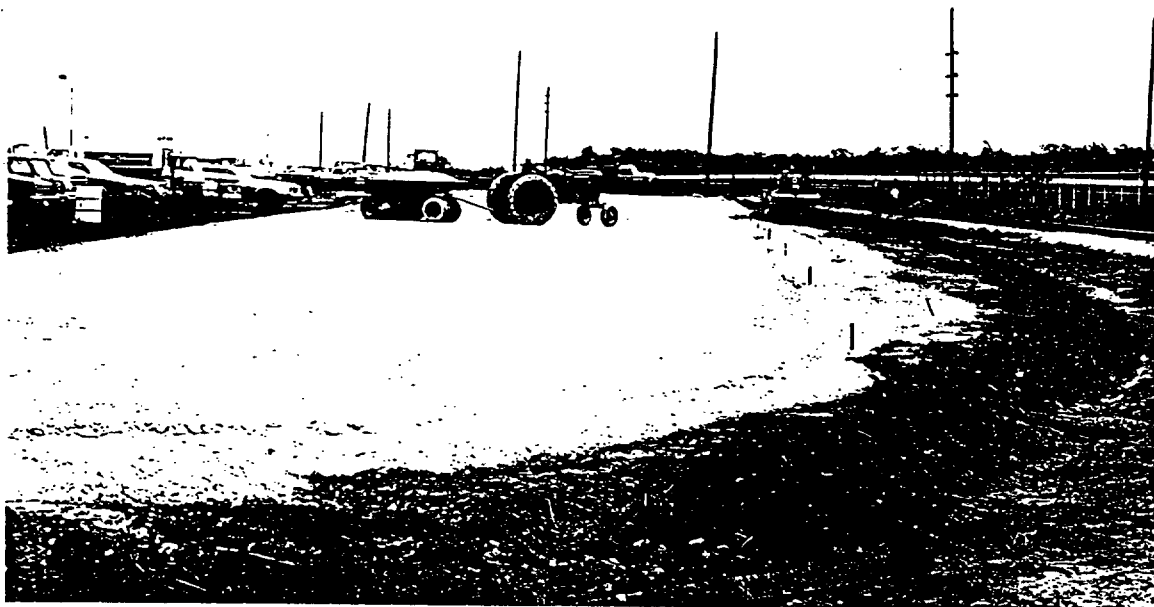


Furnace #9, Steel Erection
Building 034-W
10-10-73



409242 0105

Extension of South Parking Lot
Auth. #RS-730947
10-10-73

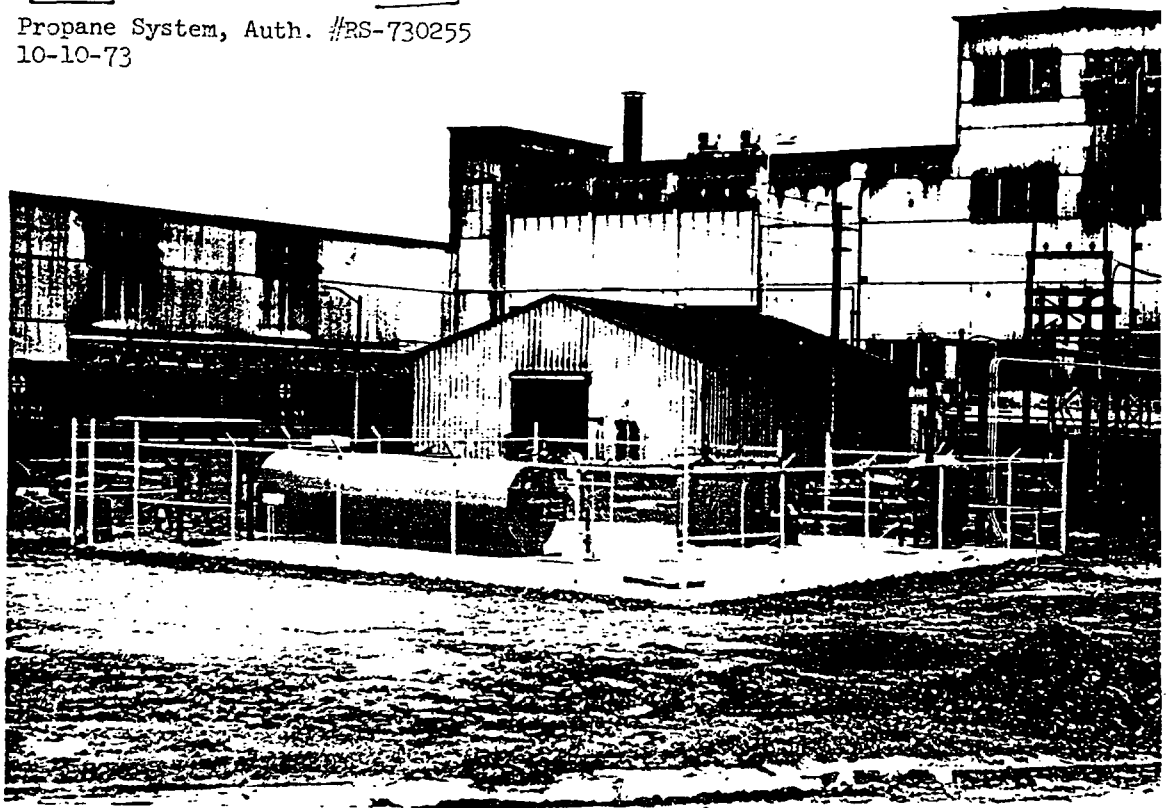


Foundations For Building 034-S
Auth. #RS-730725
10-10-73

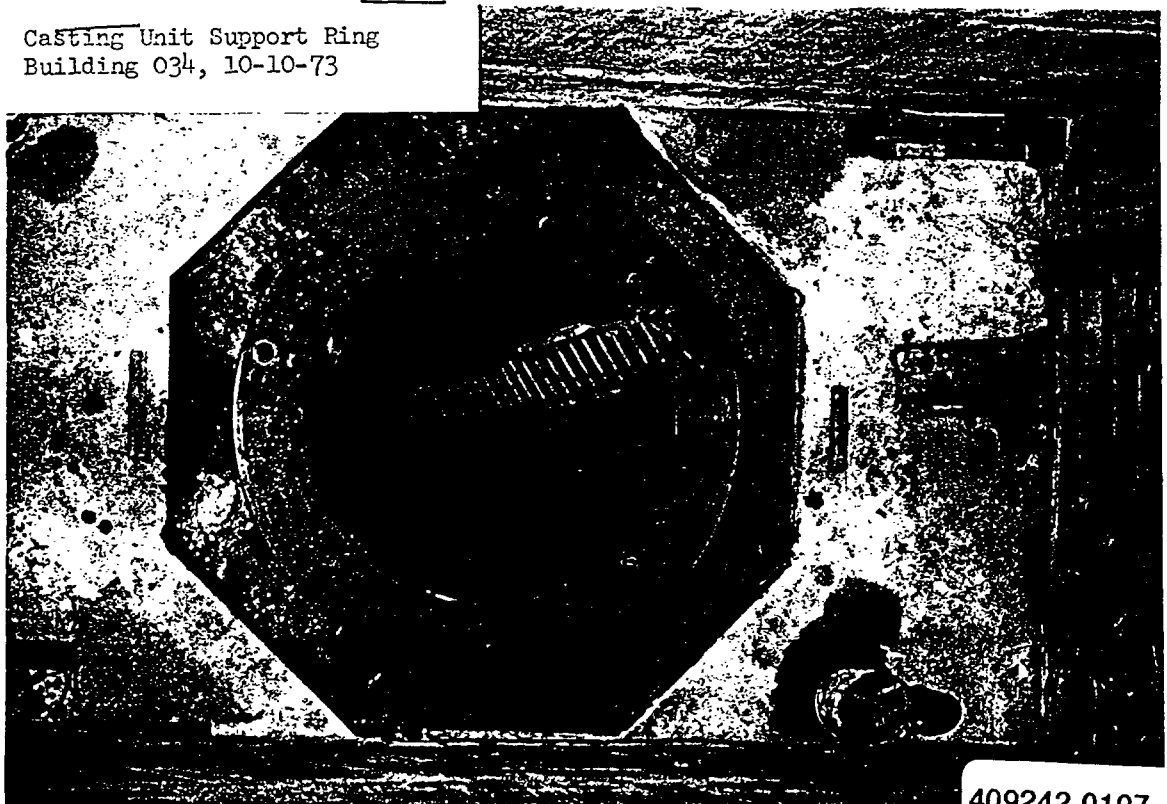


409242 0106

Propane System, Auth. #RS-730255
10-10-73

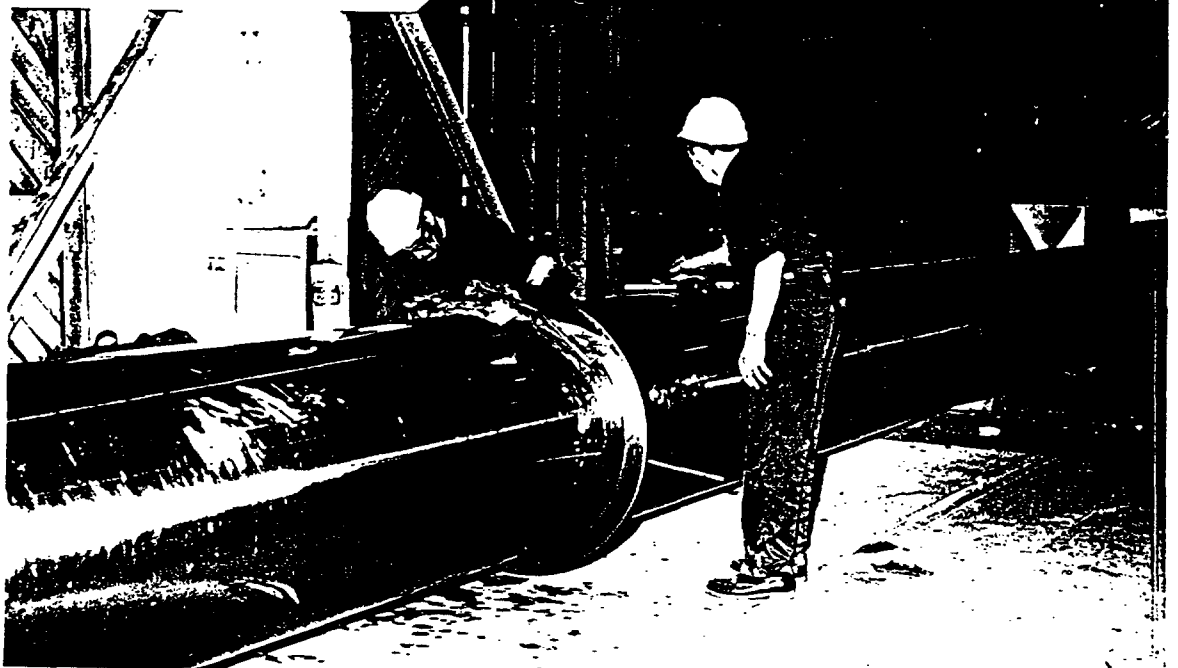


Casting Unit Support Ring
Building 034, 10-10-73

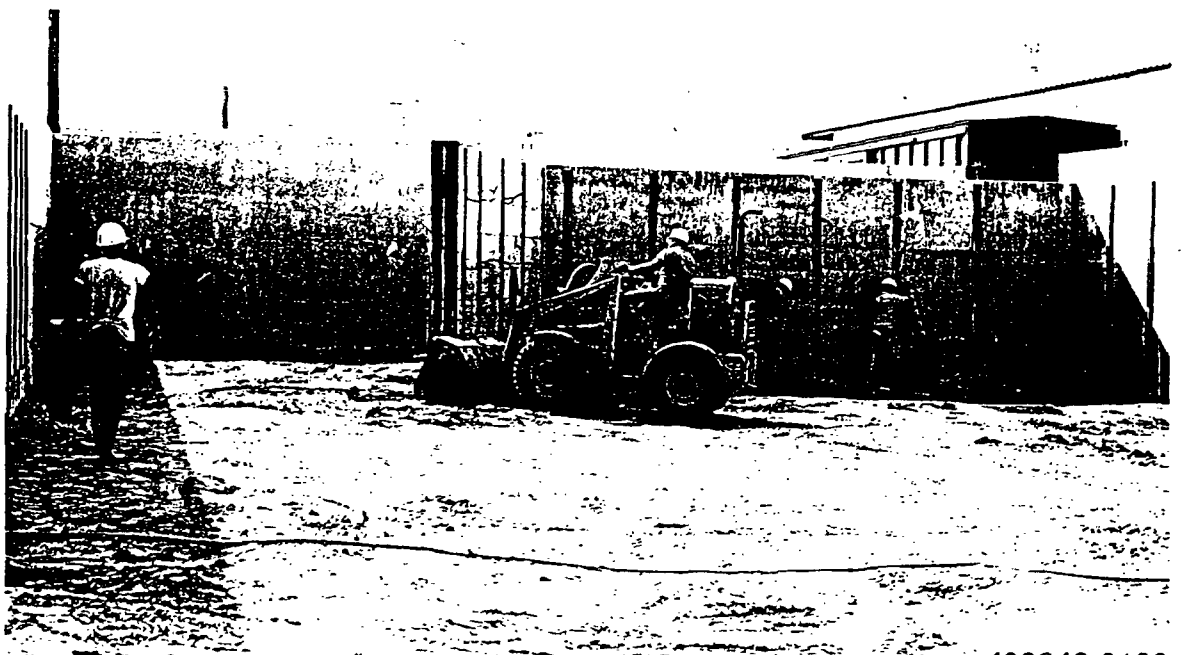


409242 0107

Polishing of Casting Unit Ram By
L.W. Nash Co. Building 034
10-10-73

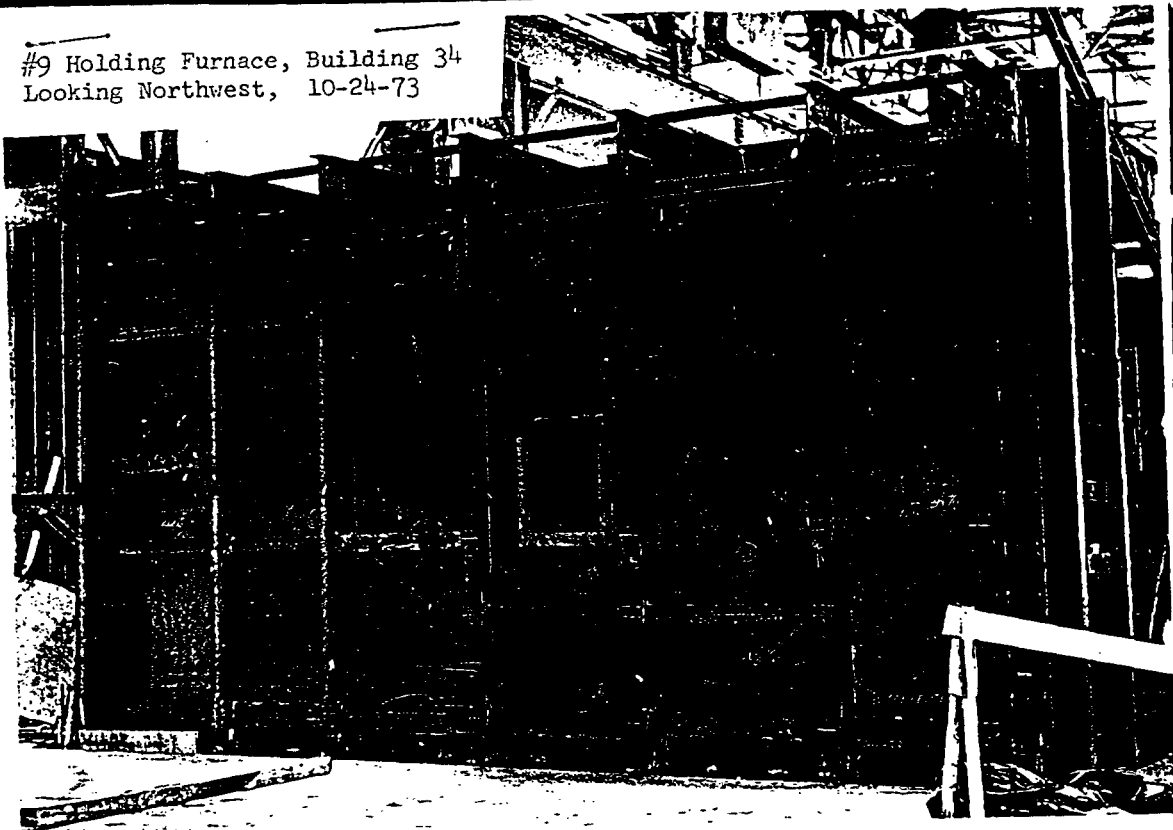


Foundations For Building 034-S,
Looking South, Auth. #730725
10-24-73

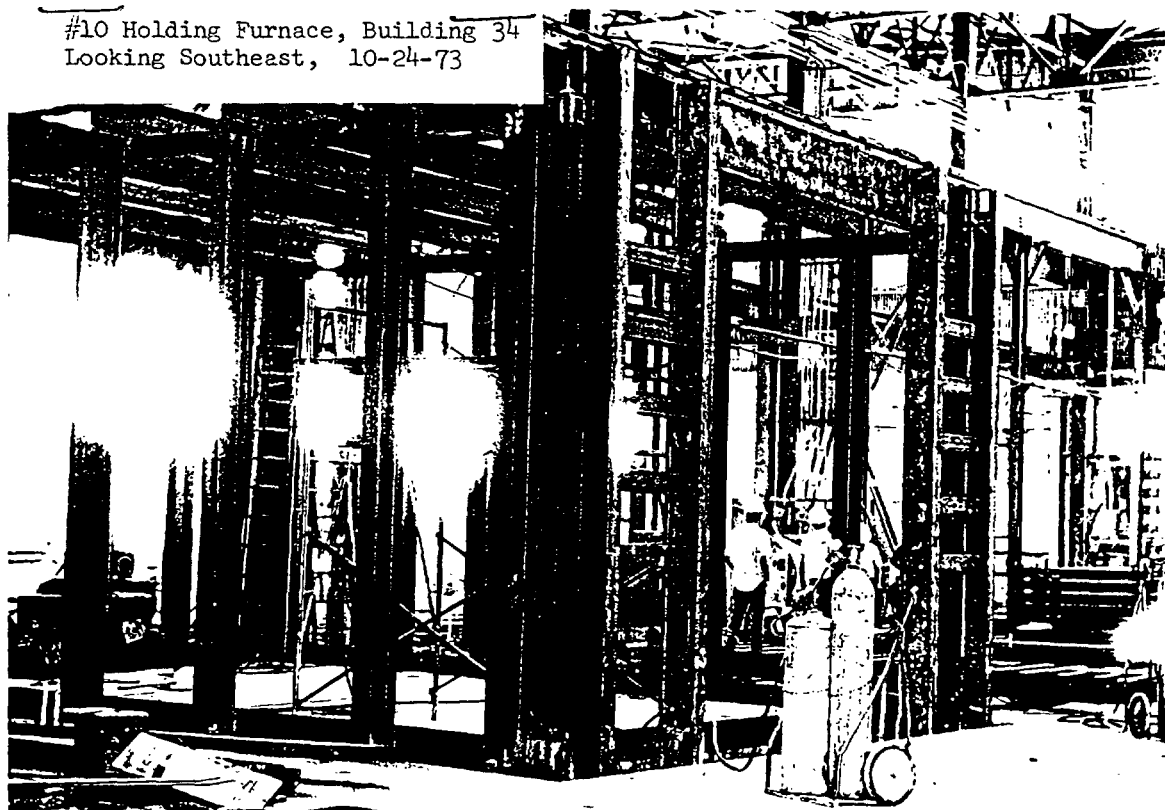


409242 0108

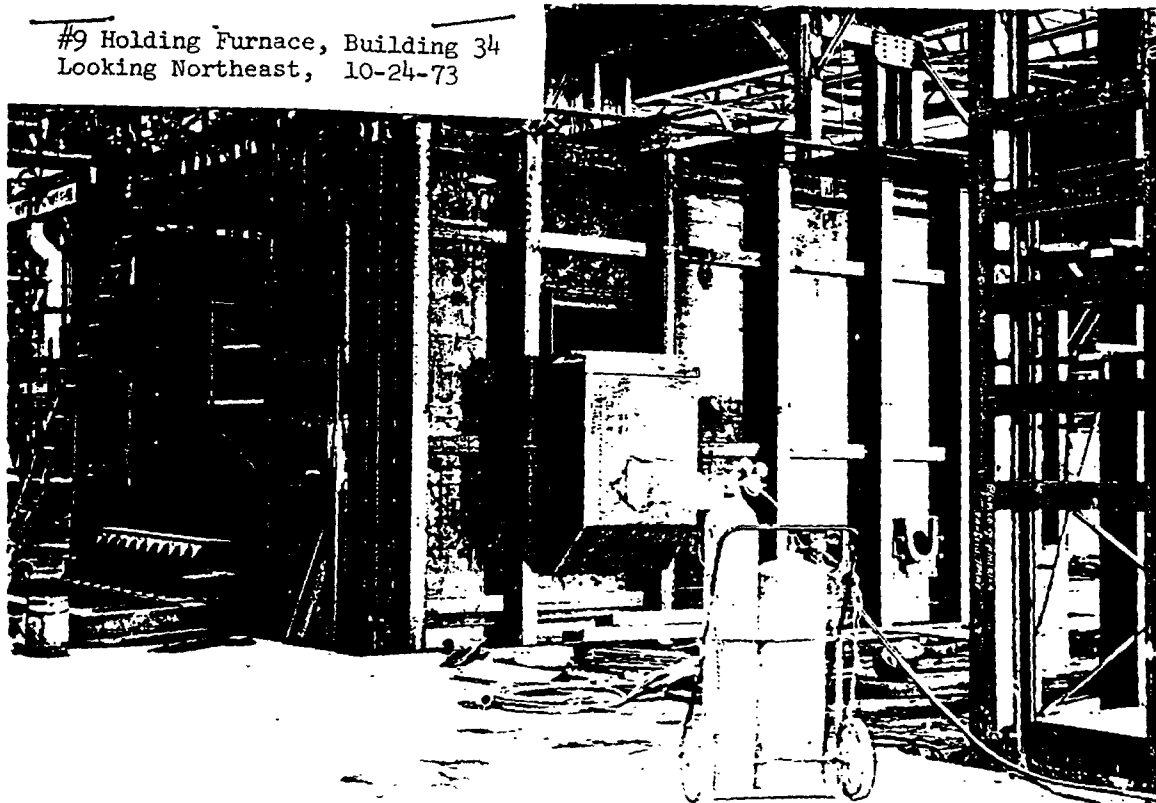
#9 Holding Furnace, Building 34
Looking Northwest, 10-24-73



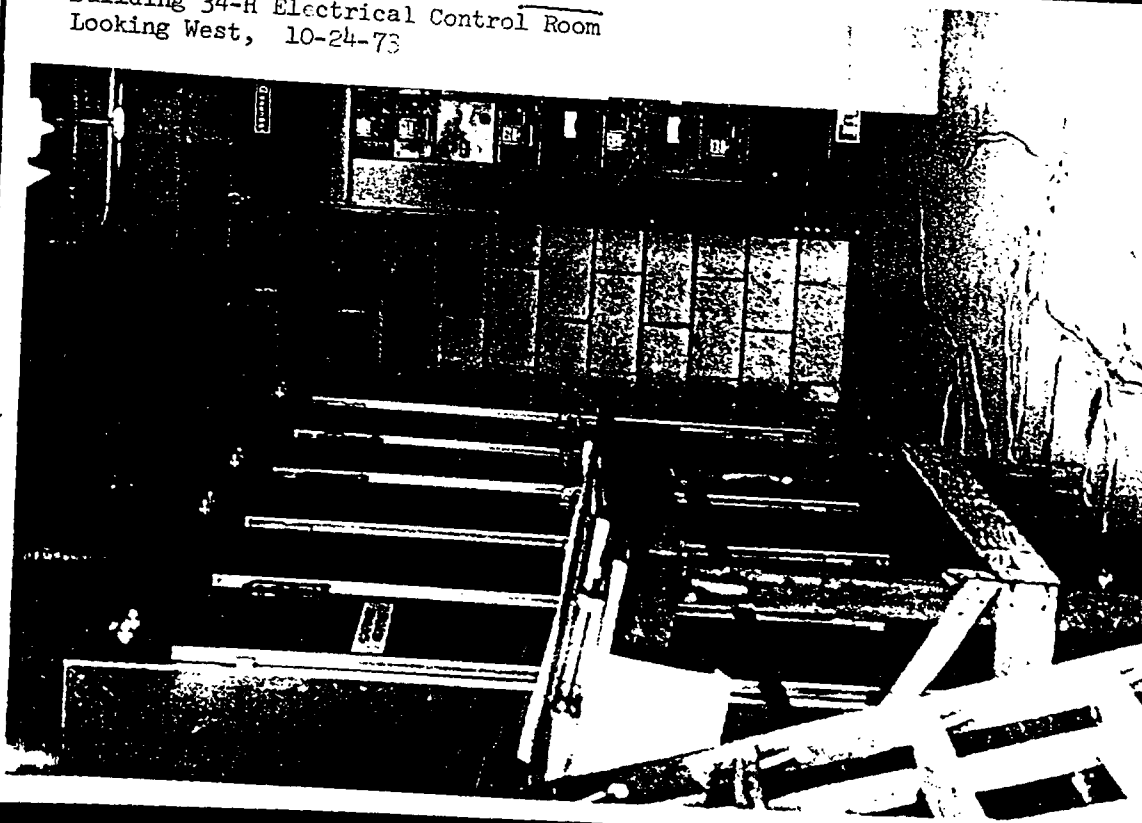
#10 Holding Furnace, Building 34
Looking Southeast, 10-24-73



#9 Holding Furnace, Building 34
Looking Northeast, 10-24-73



Building 34-H Electrical Control Room
Looking West, 10-24-73



409242 0110

Building 34-W, North Elevation
Looking South, 10-24-73



Parking Lot In Front Of Building 80
Looking Northeast, Auth. #730947
10-24-73

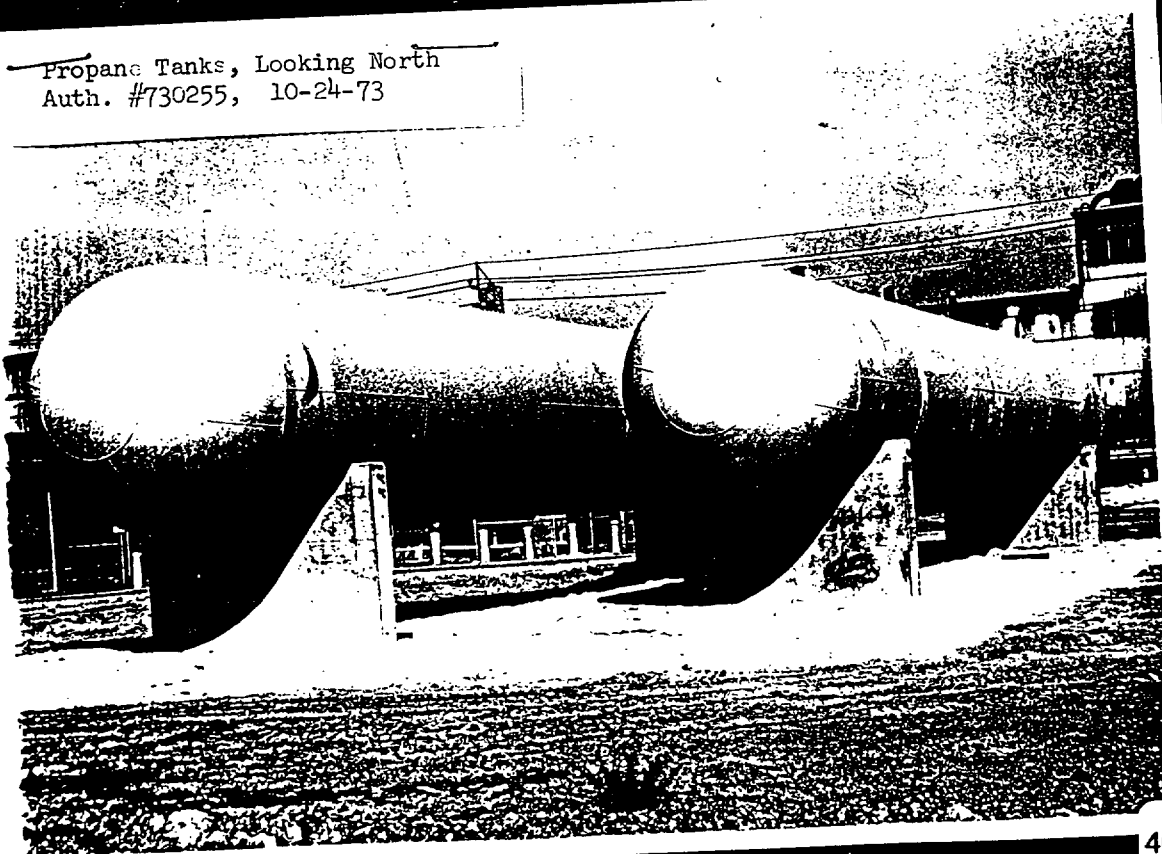


409242 0111

Parking Lot Expansion, Looking Northwest
Auth. #730947, 10-24-73



Propane Tanks, Looking North
Auth. #730255, 10-24-73

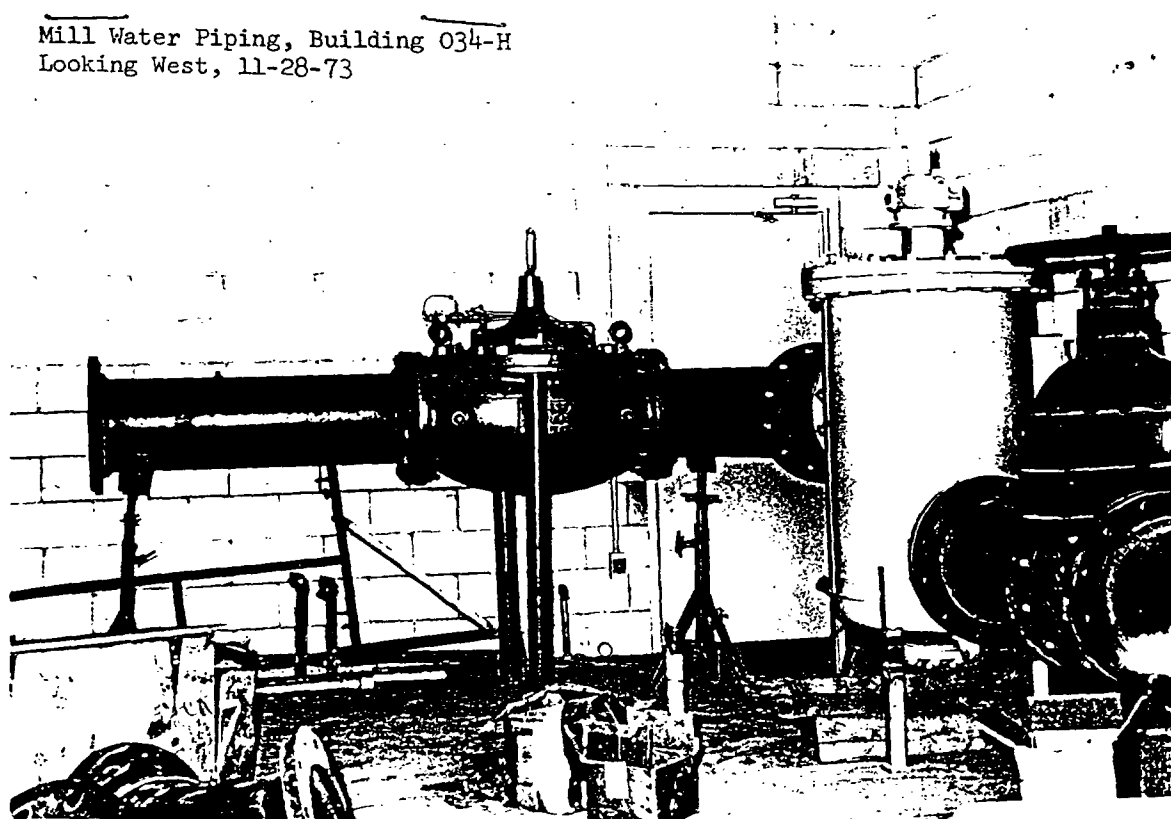


409242 0112

Demolition of Atomizer Furnace
Looking North, 11-28-73
Auth. #720702

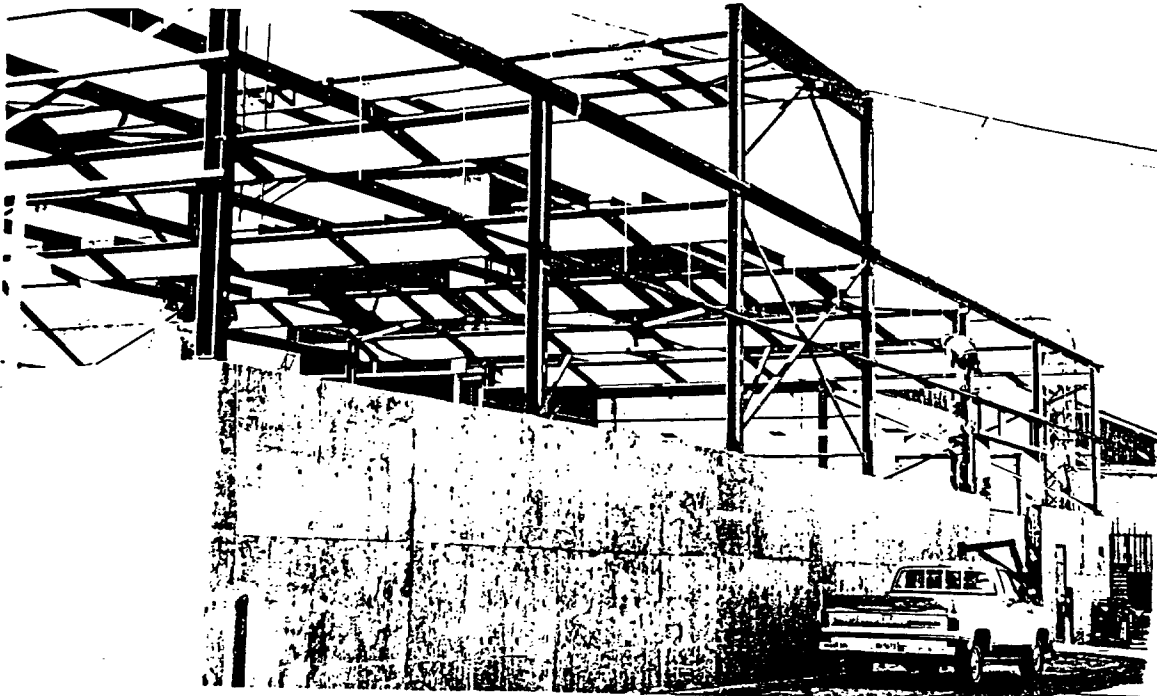


Mill Water Piping, Building 034-H
Looking West, 11-28-73

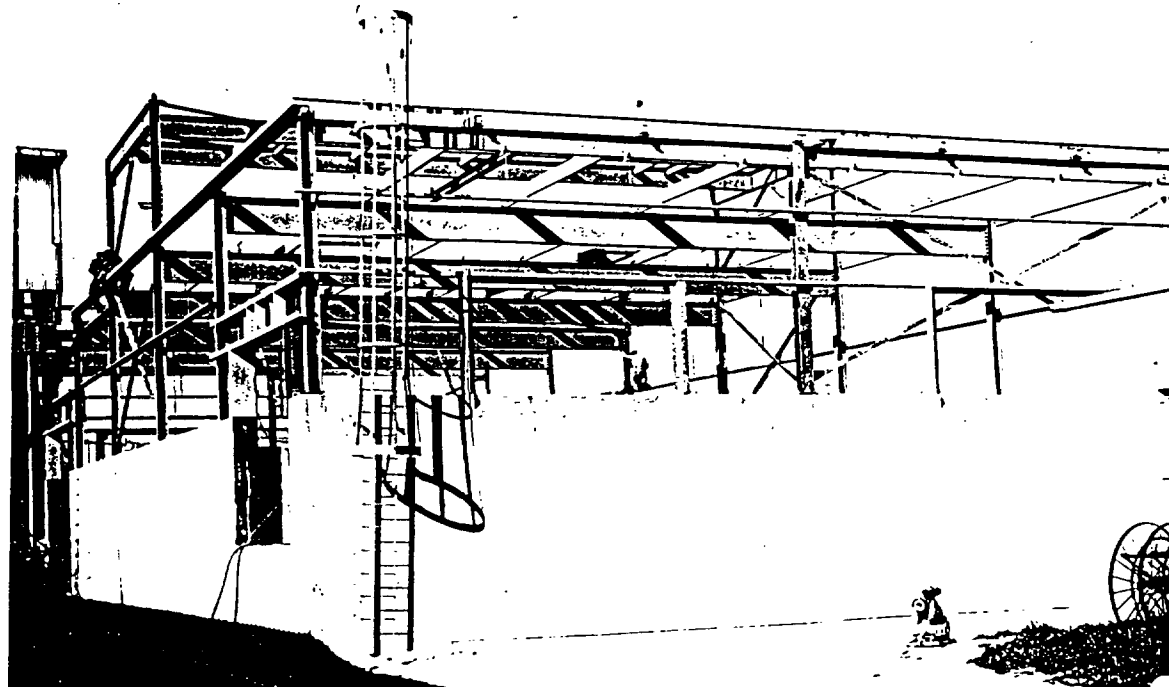


409242 0113

Building 34-S Steel, Looking Northwest
Auth. #730725

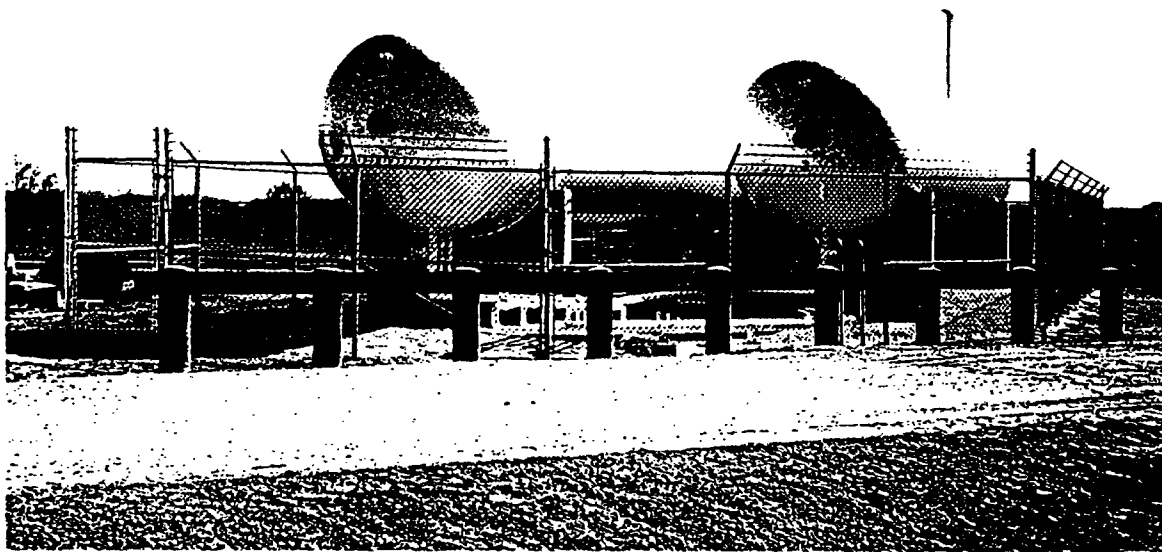


Building 034-S, Looking North
Auth. #730725

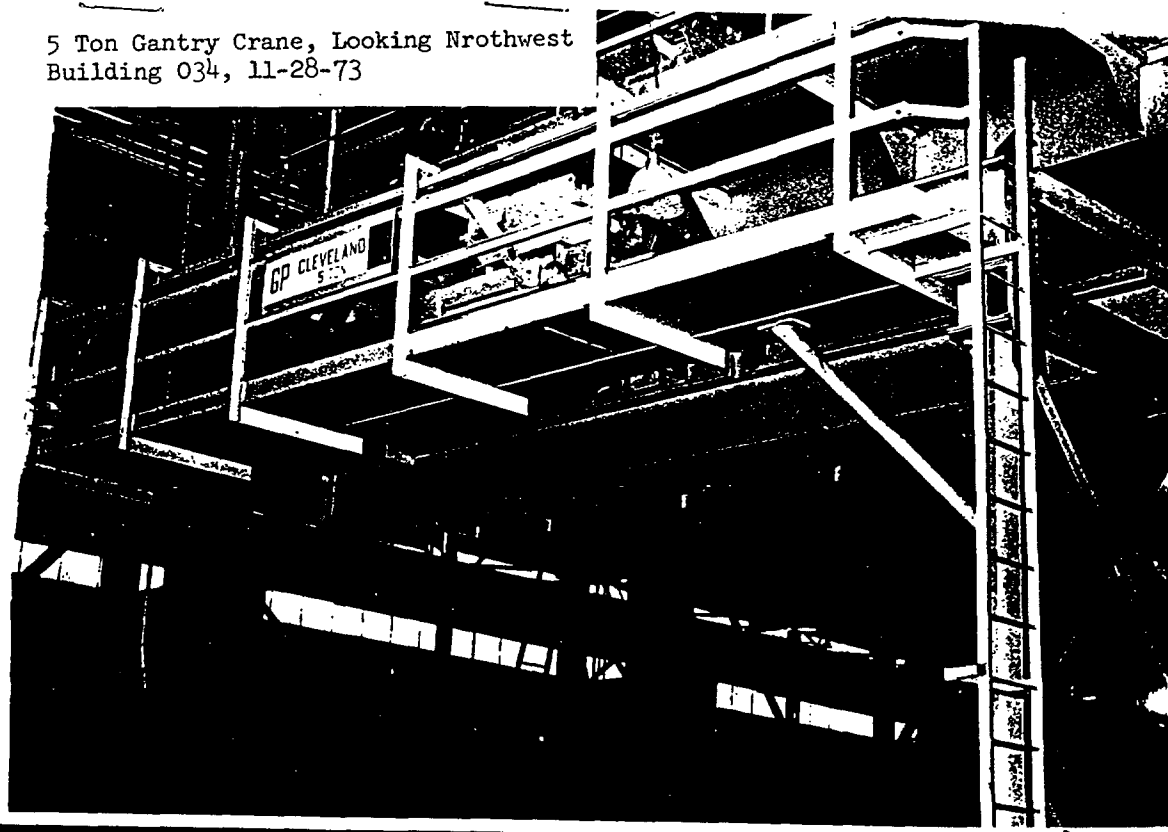


409242 0114

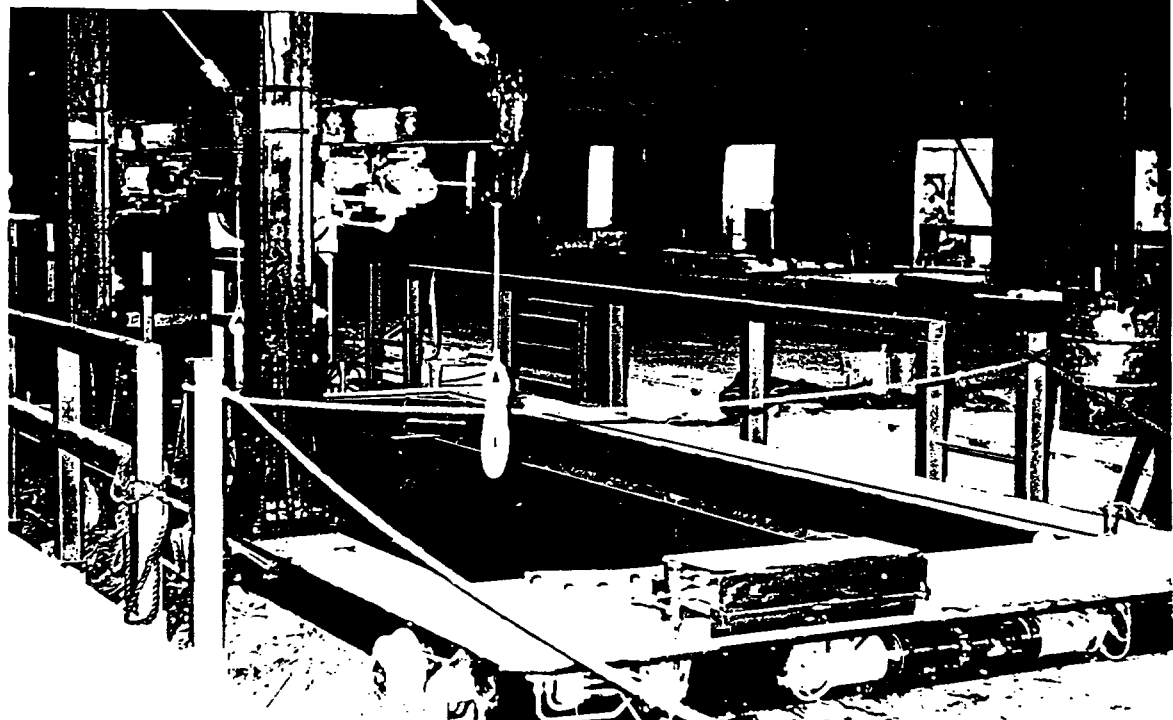
Propane Tanks, Looking South
Auth. #730255, 11-28-73



5 Ton Gantry Crane, Looking Northwest
Building 034, 11-28-73



Casting Car Looking North
Building 034, 11-28-73

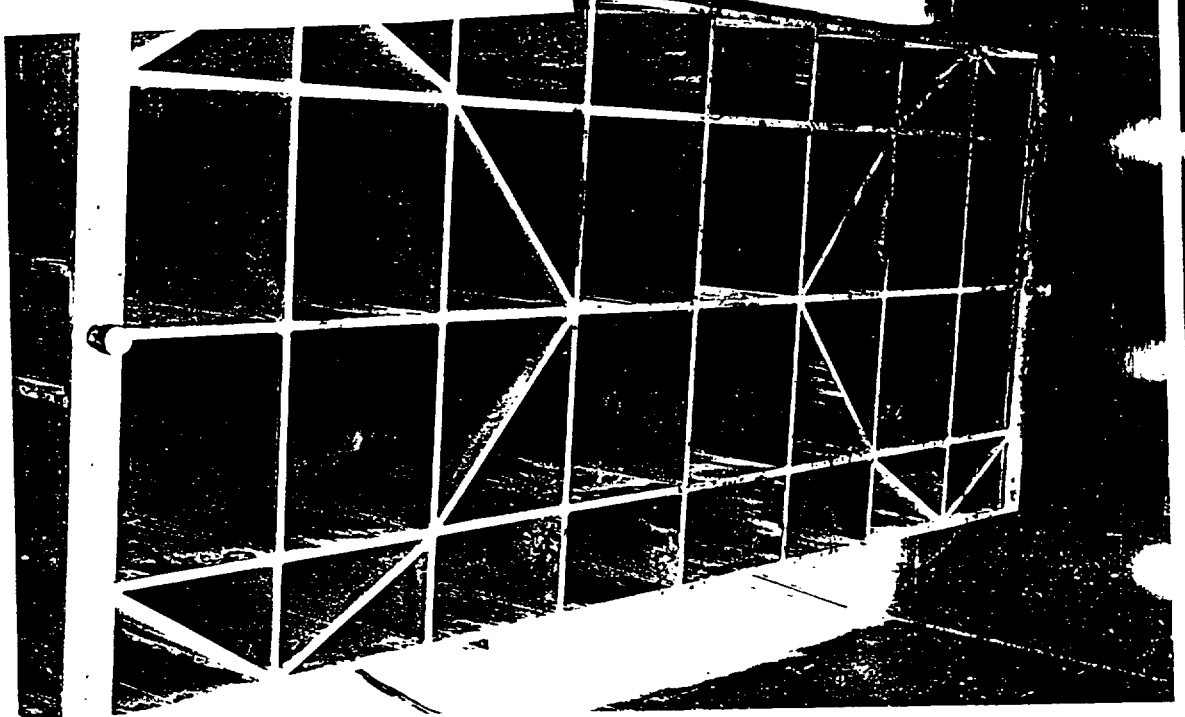


Building 034, Furnace #10
Looking East, 11-28-73

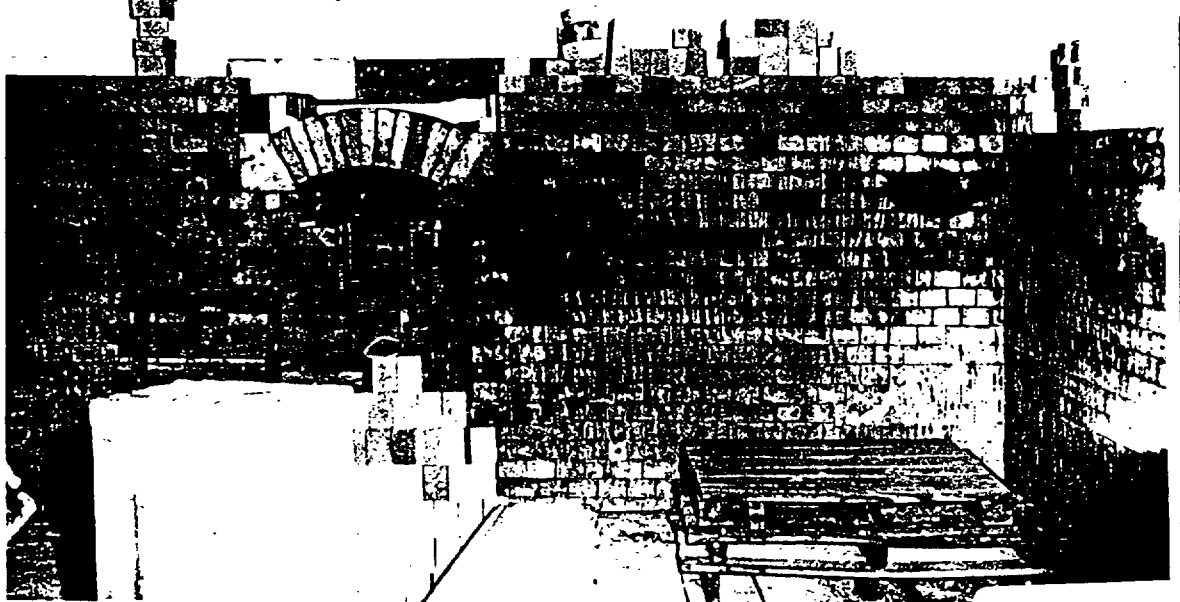
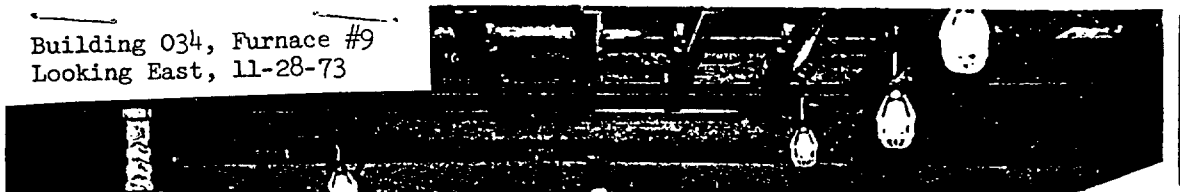


409242 0116

D.C. Casting Platen, Looking South
Building 034, 11-28-73

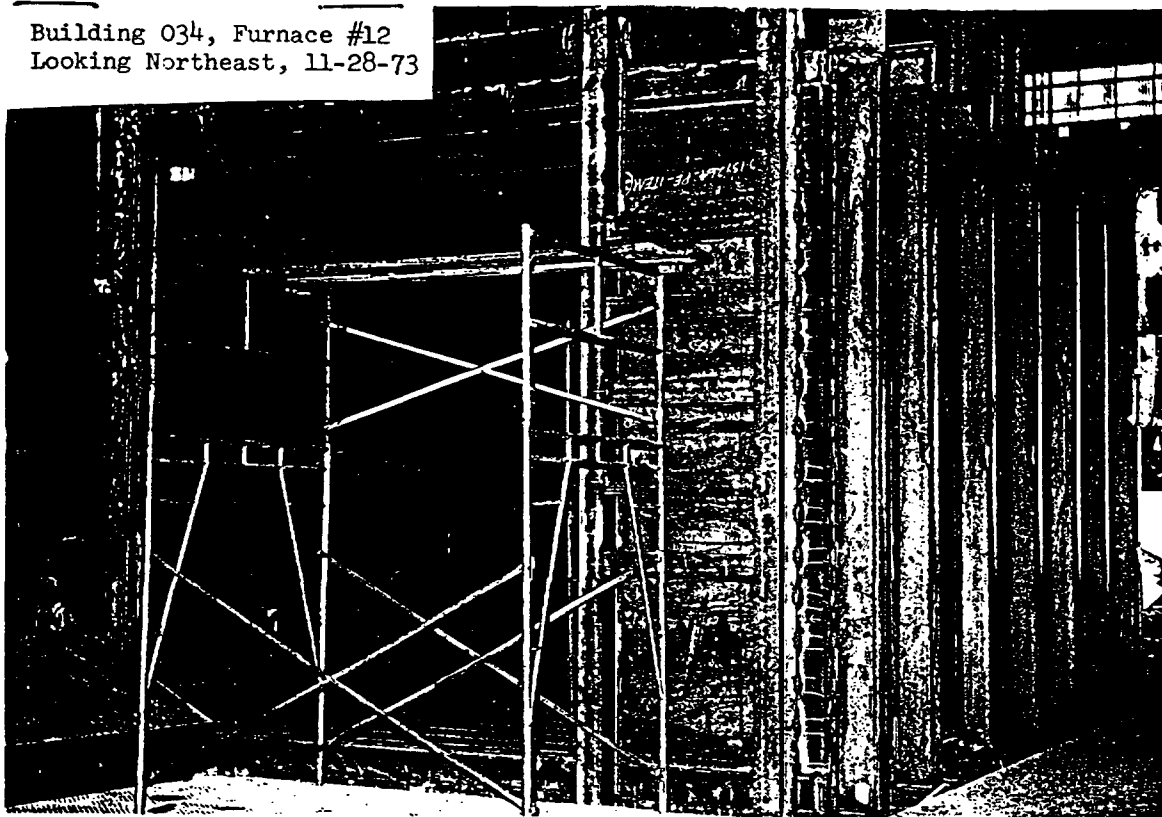


Building 034, Furnace #9
Looking East, 11-28-73

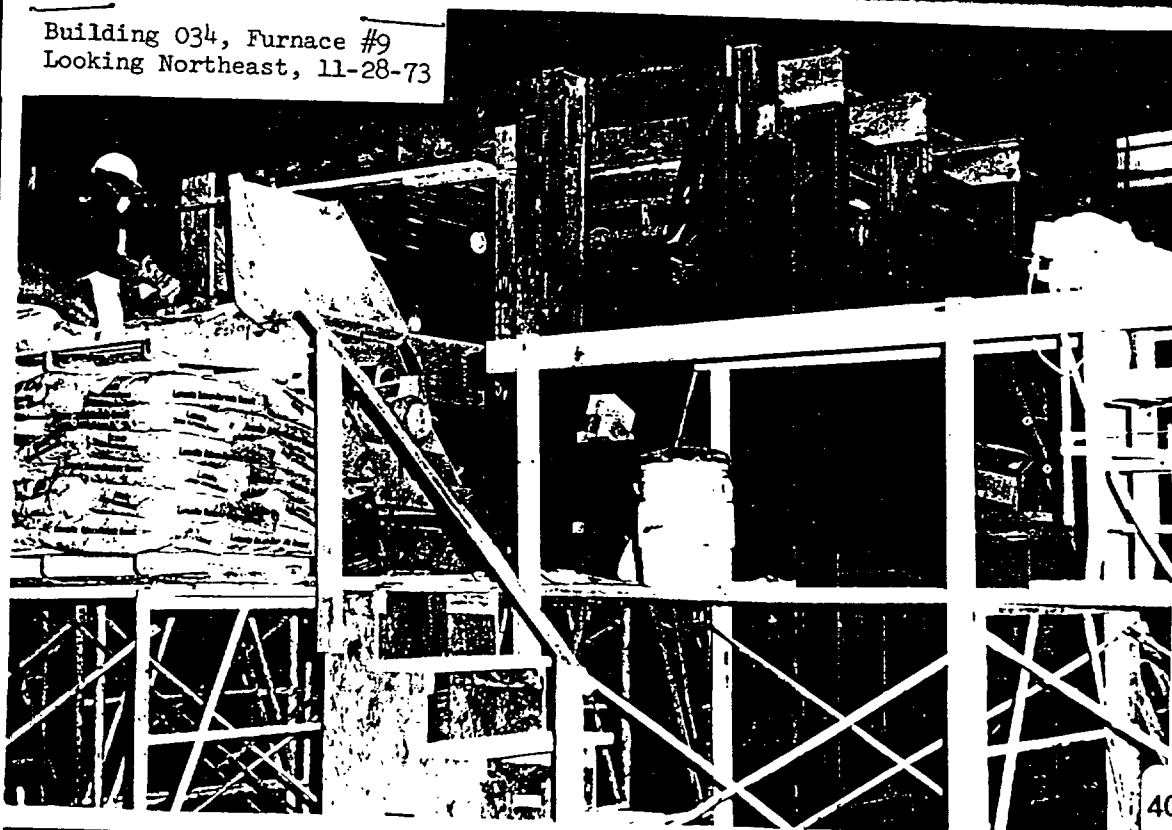


409242 0117

Building 034, Furnace #12
Looking Northeast, 11-28-73

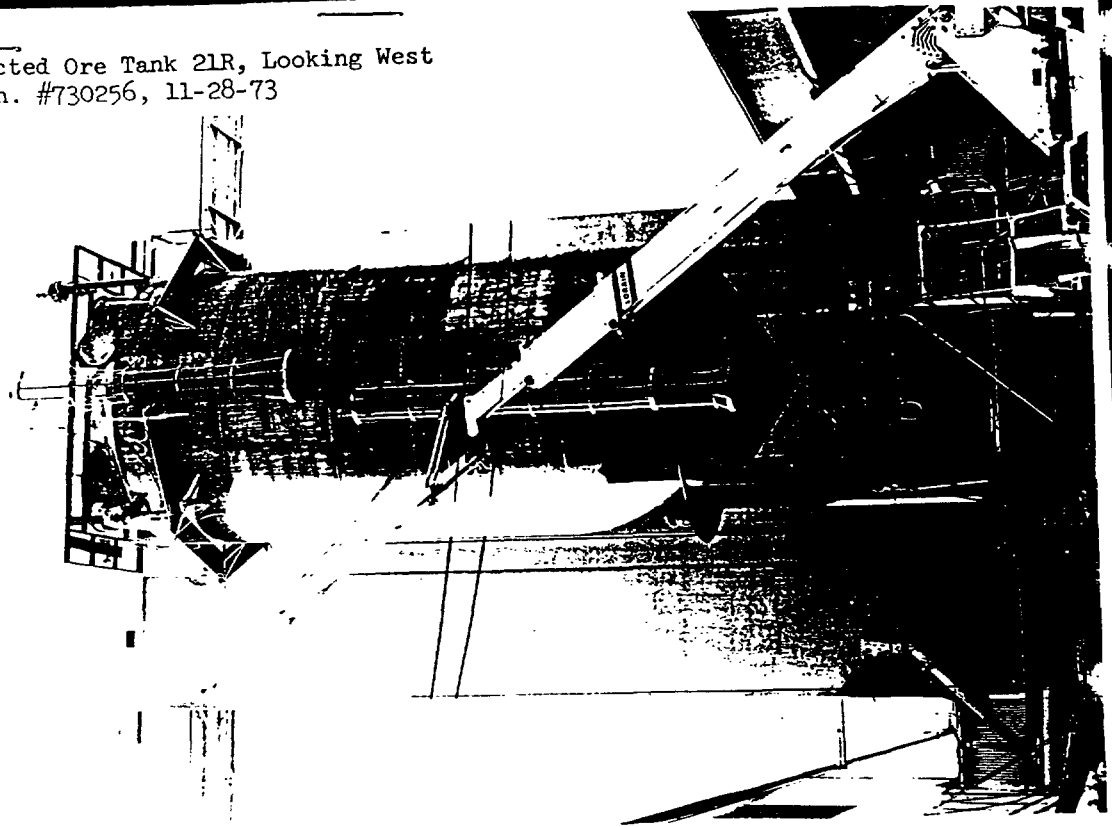


Building 034, Furnace #9
Looking Northeast, 11-28-73

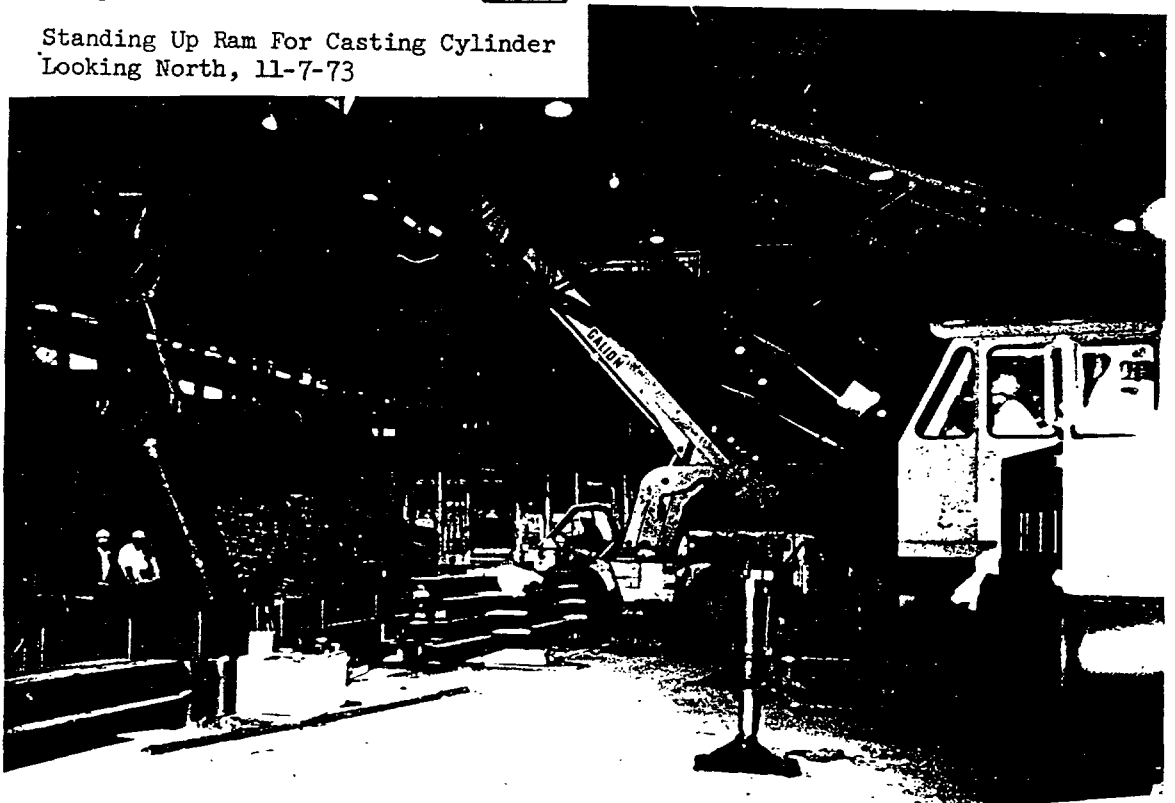


409242 0118

Reacted Ore Tank 21R, Looking West
Auth. #730256, 11-28-73

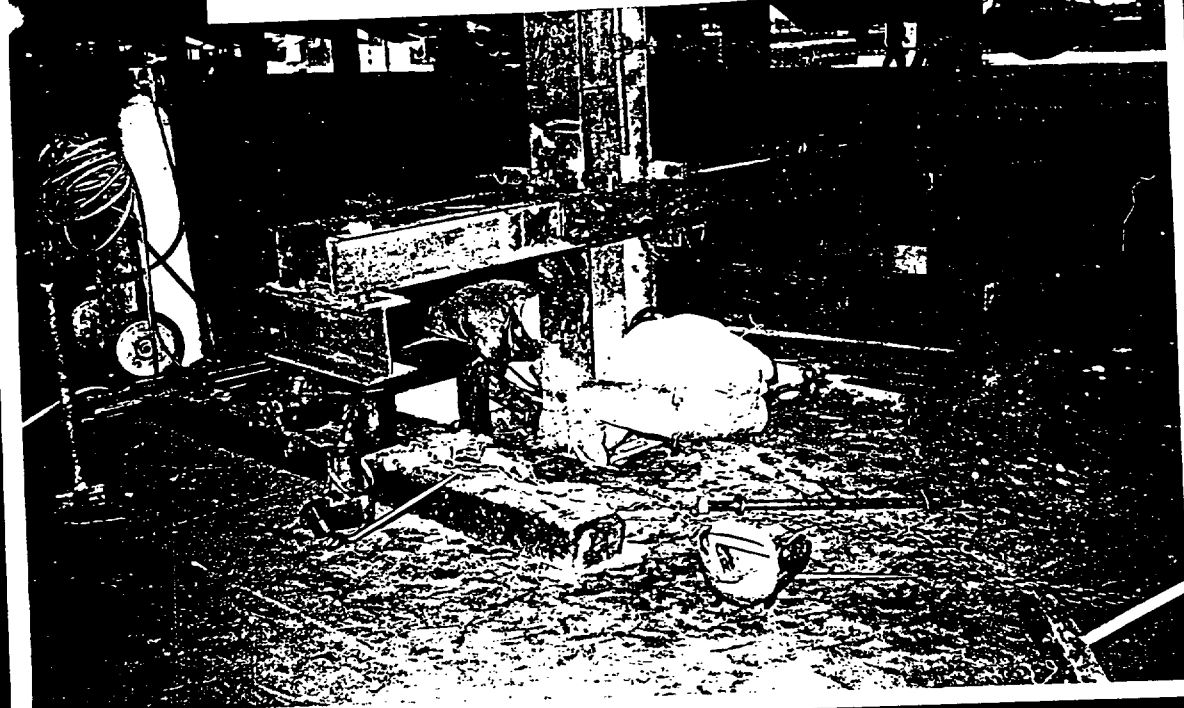


Standing Up Ram For Casting Cylinder
Looking North, 11-7-73

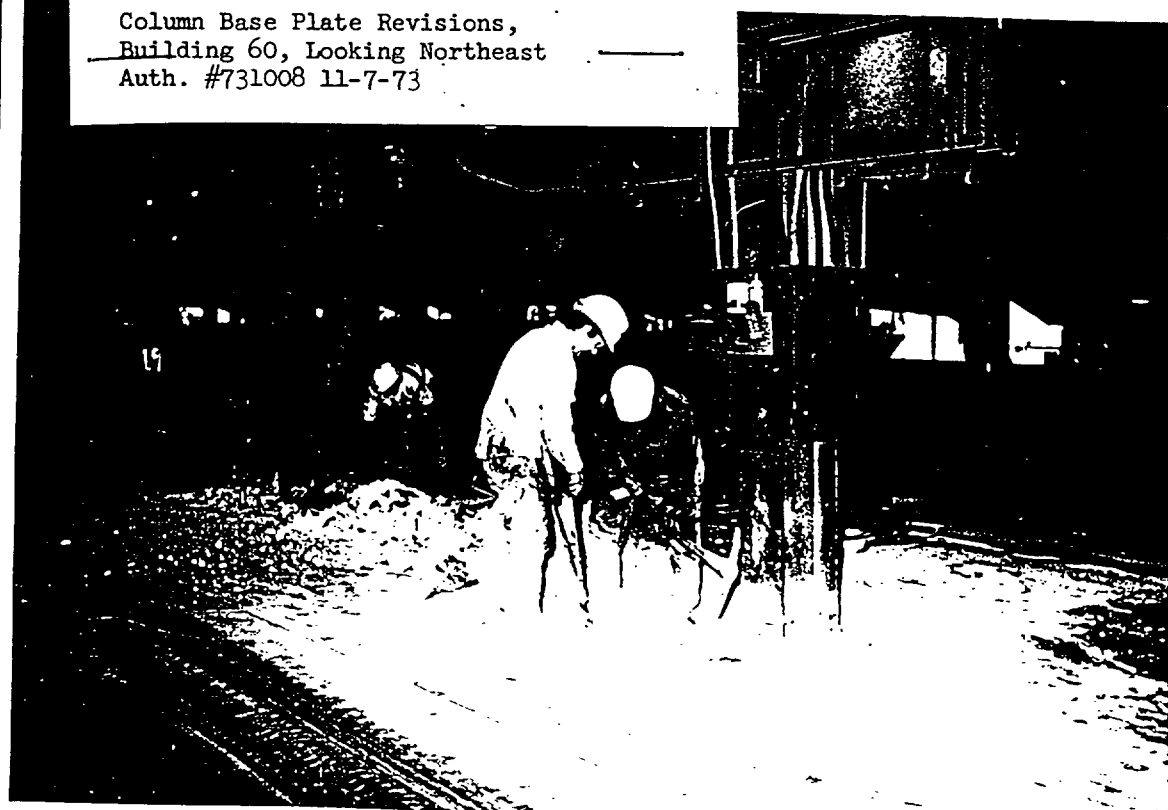


409242 0119

Column Base Plate Revisions, Bldg. 60
Looking Northeast, 11-7-73
Auth. #731008

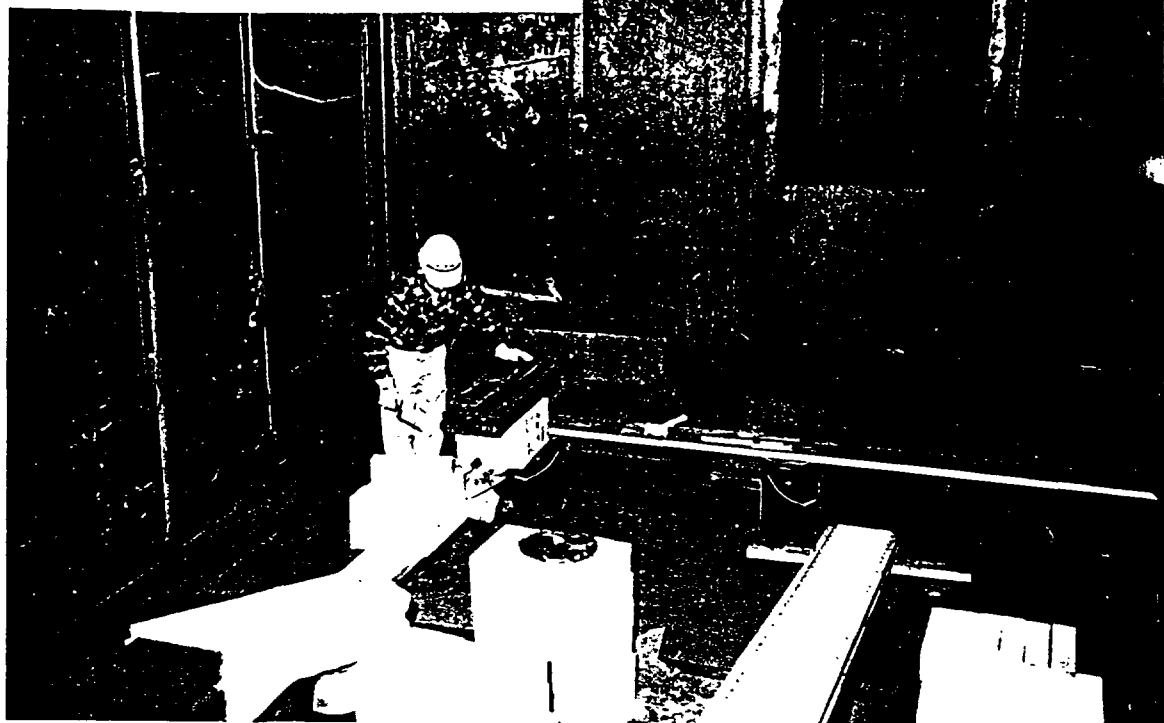


Column Base Plate Revisions,
Building 60, Looking Northeast
Auth. #731008 11-7-73

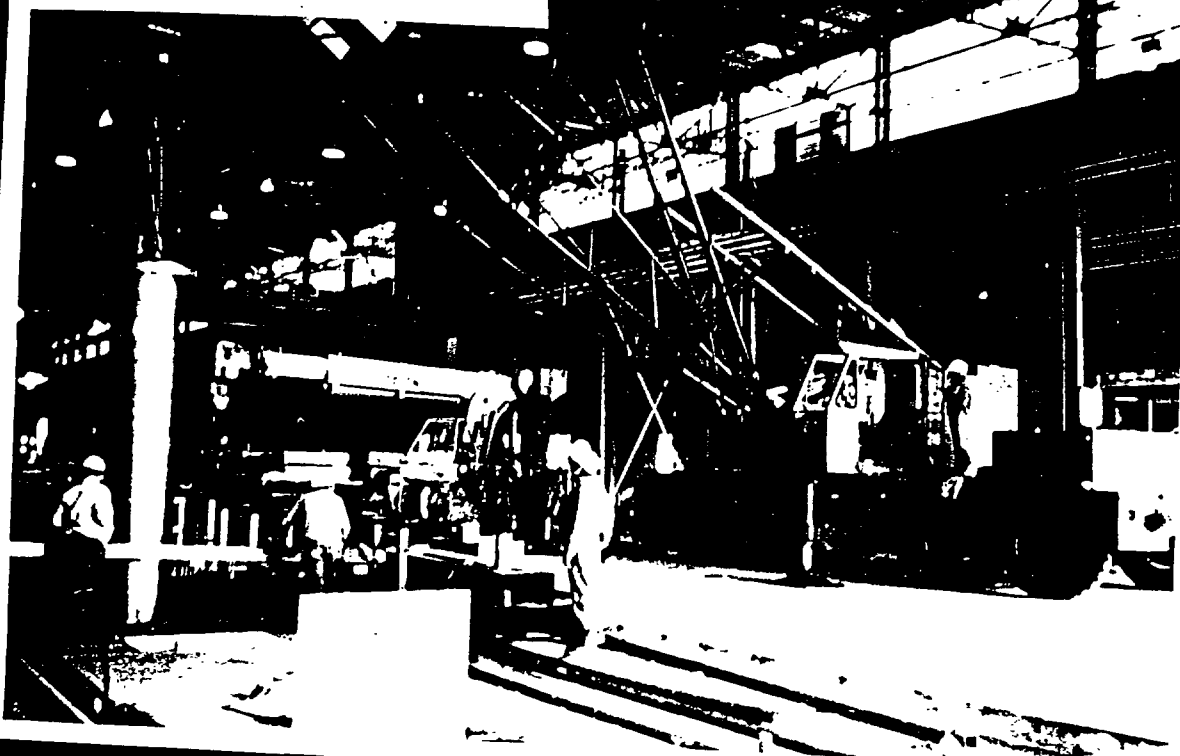


409242 0120

Insulation, #9 Furnace, Looking East
11-7-73

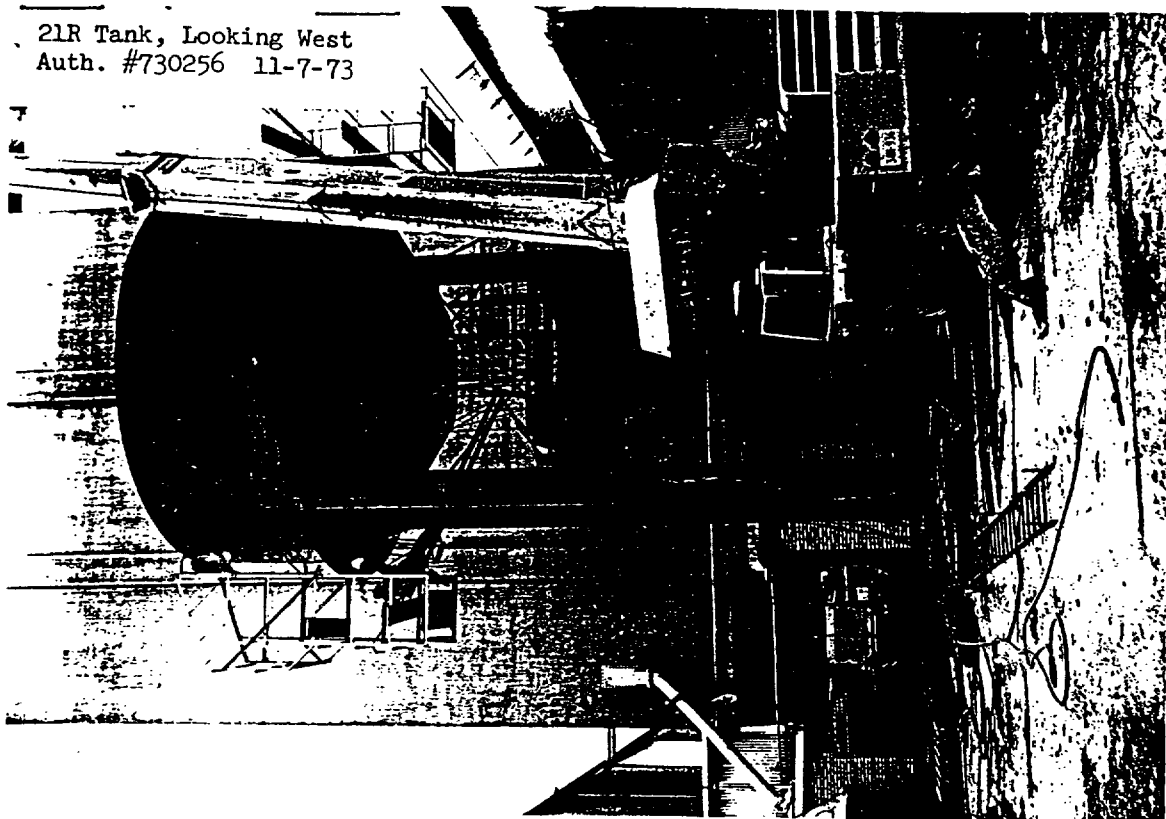


Installing Ram Casting Cylinder
Building 034, Looking Northeast
11-7-73

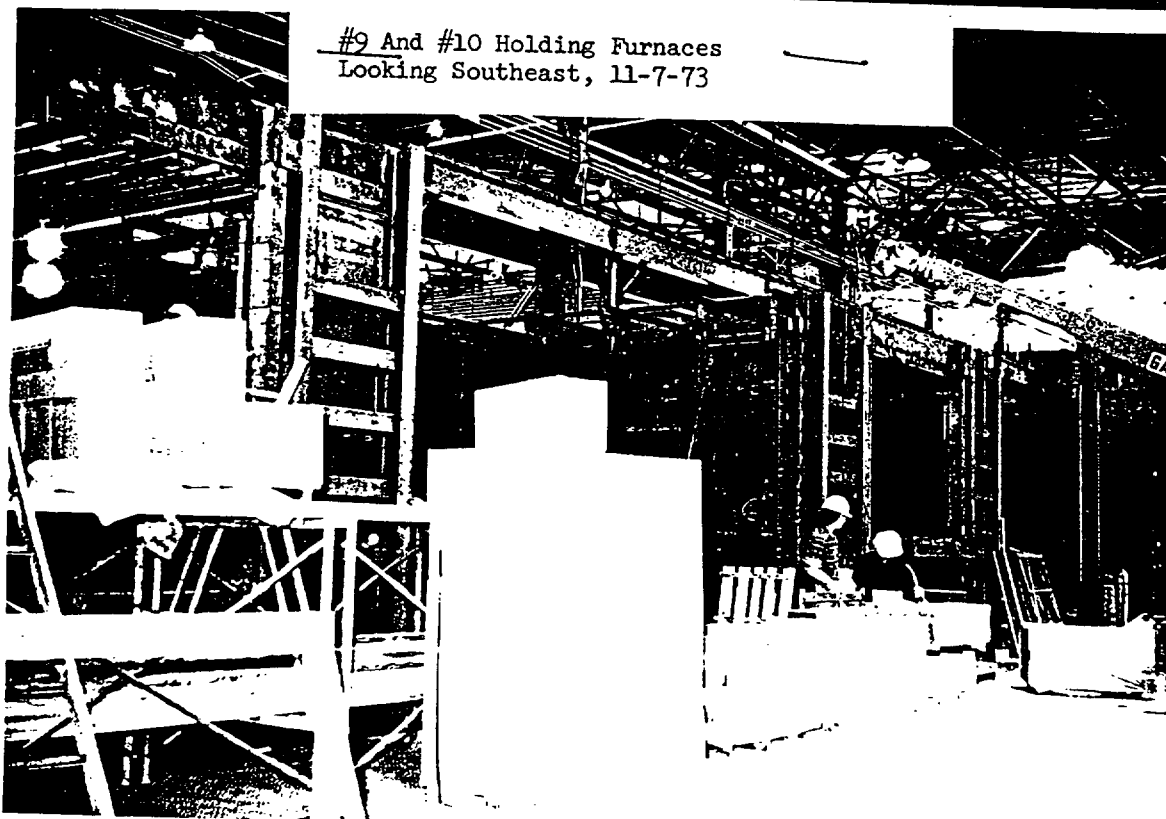


409242 0121

21R Tank, Looking West
Auth. #730256 11-7-73

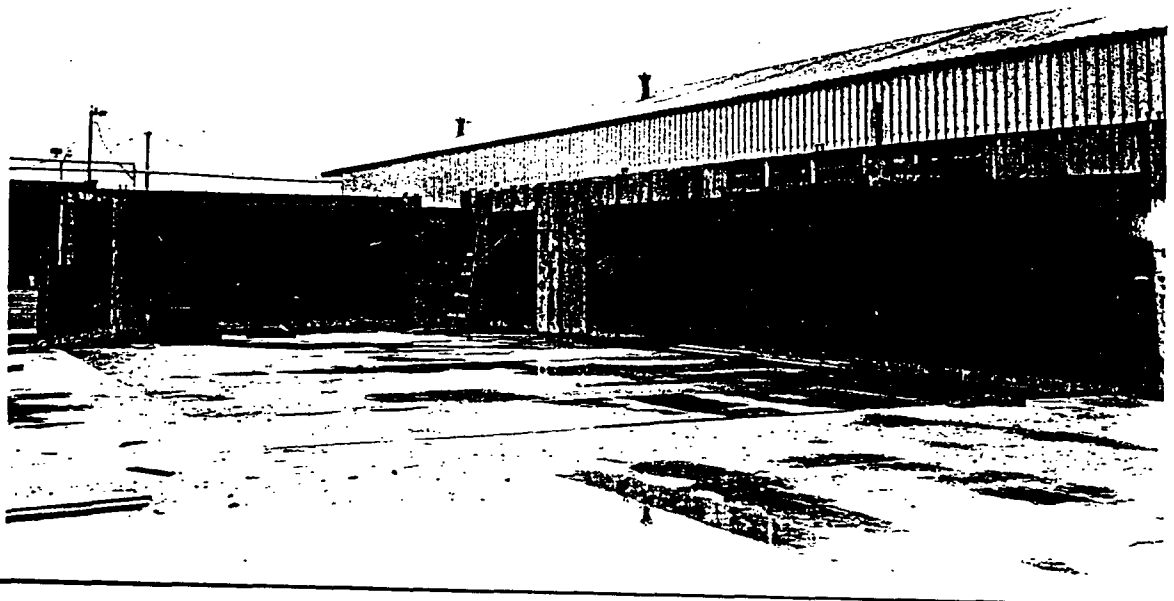


#9 And #10 Holding Furnaces
Looking Southeast, 11-7-73

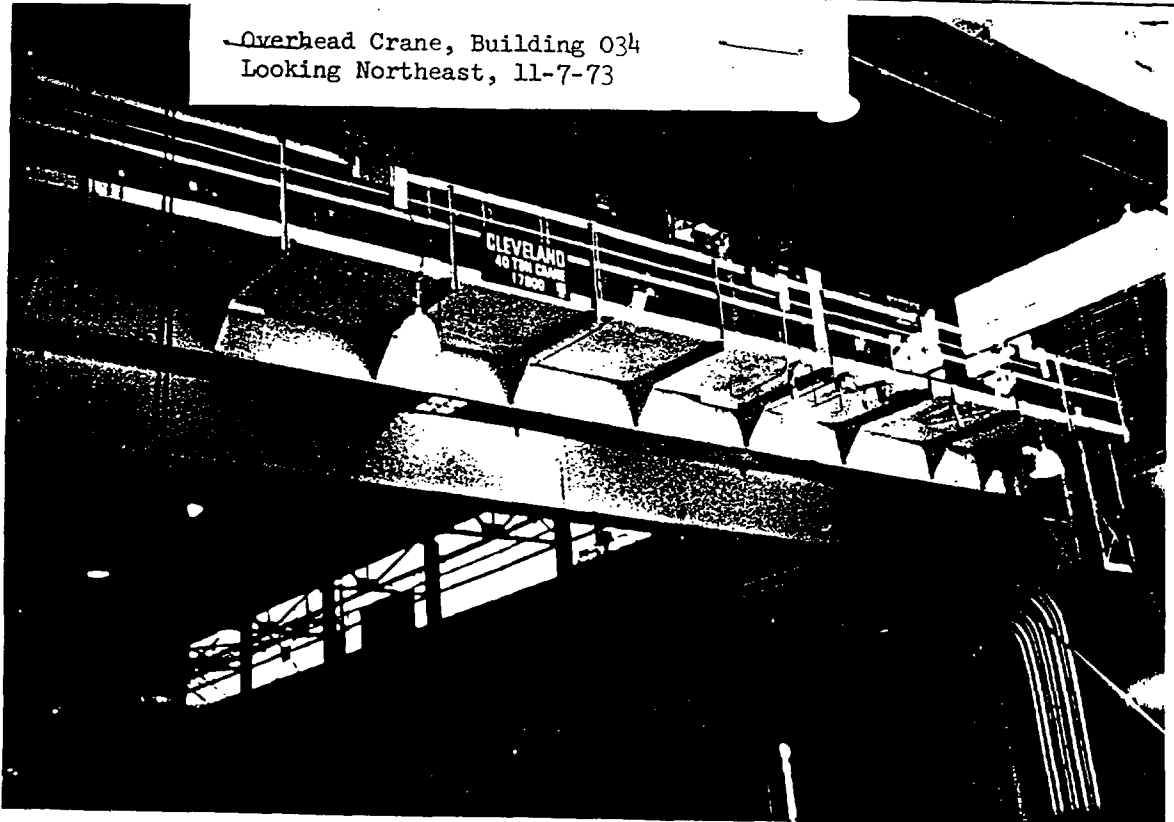


409242 0122

Wall Plates, Bldg. 34-S, Looking Southwest
Auth. #730725, 11-7-73



Overhead Crane, Building 034
Looking Northeast, 11-7-73

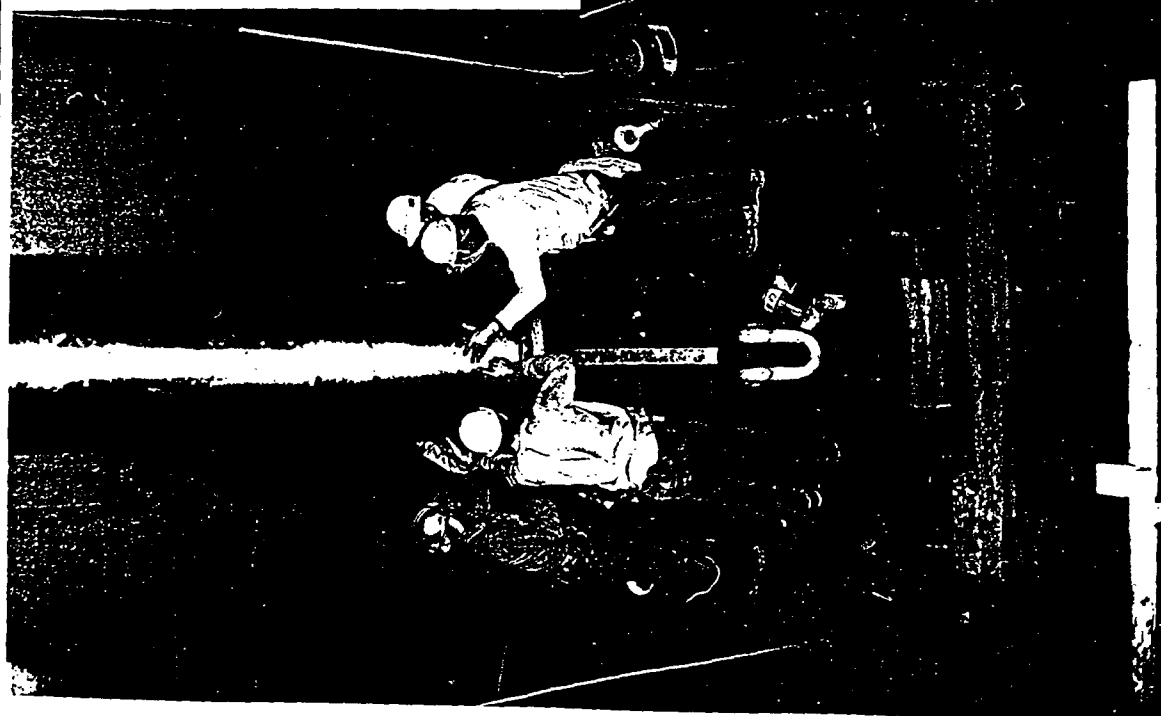


409242 0123

Parking Lot In Front Of Main Office
Looking Southeast, 11-7-73
Auth. #730947



Ram Entering Base of Casting Cylinder
Looking South, 11-7-73

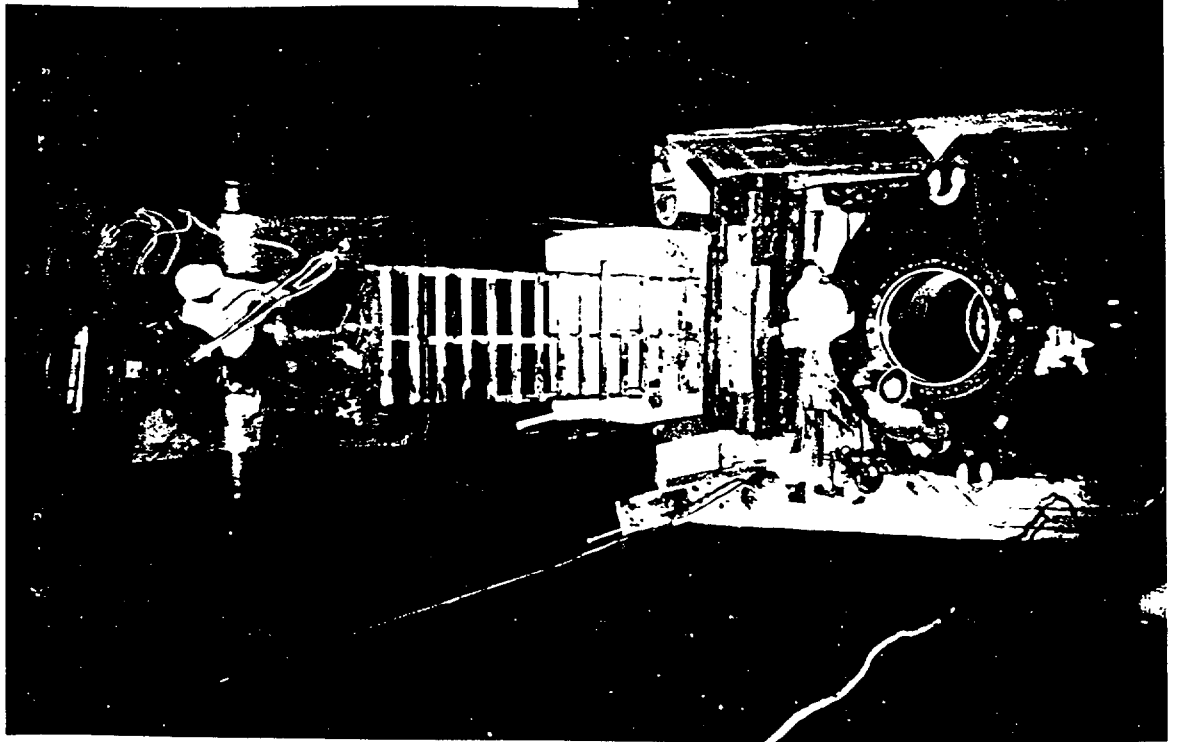


409242 0124

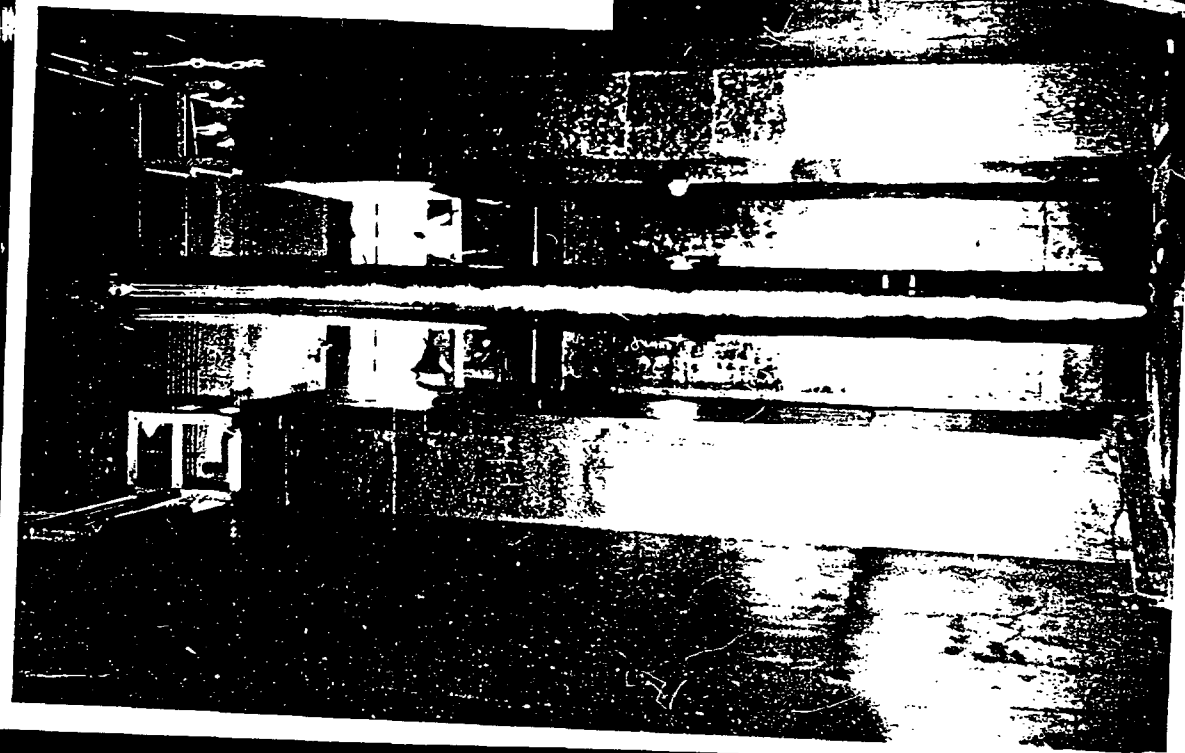
Casting Cylinder Ram, Building 034
Looking South, 11-7-73



Base Ready For Installation Of Ram
Looking North, 11-7-73



Casting Cylinder Ram, Building 034
Looking South, 11-7-73

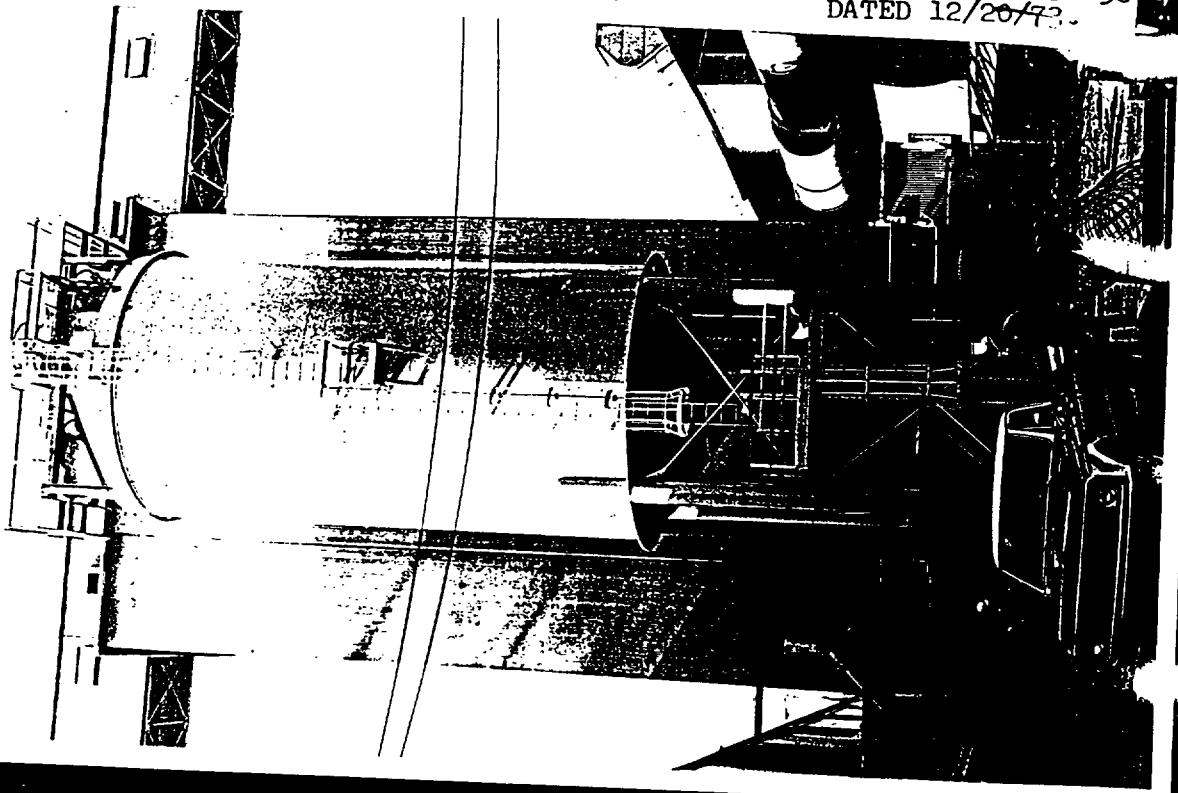


BLDG. 032 - OVERHEAD TROLLEY RAIL REVISIONS LOOKING WEST
AUTH. RS-710801 DATED 12/29/73



409242 0126

BLDG 021 - ALUMINA STORAGE TANK LOOKING WEST AUTH. RS-730256
DATED 12/20/73.

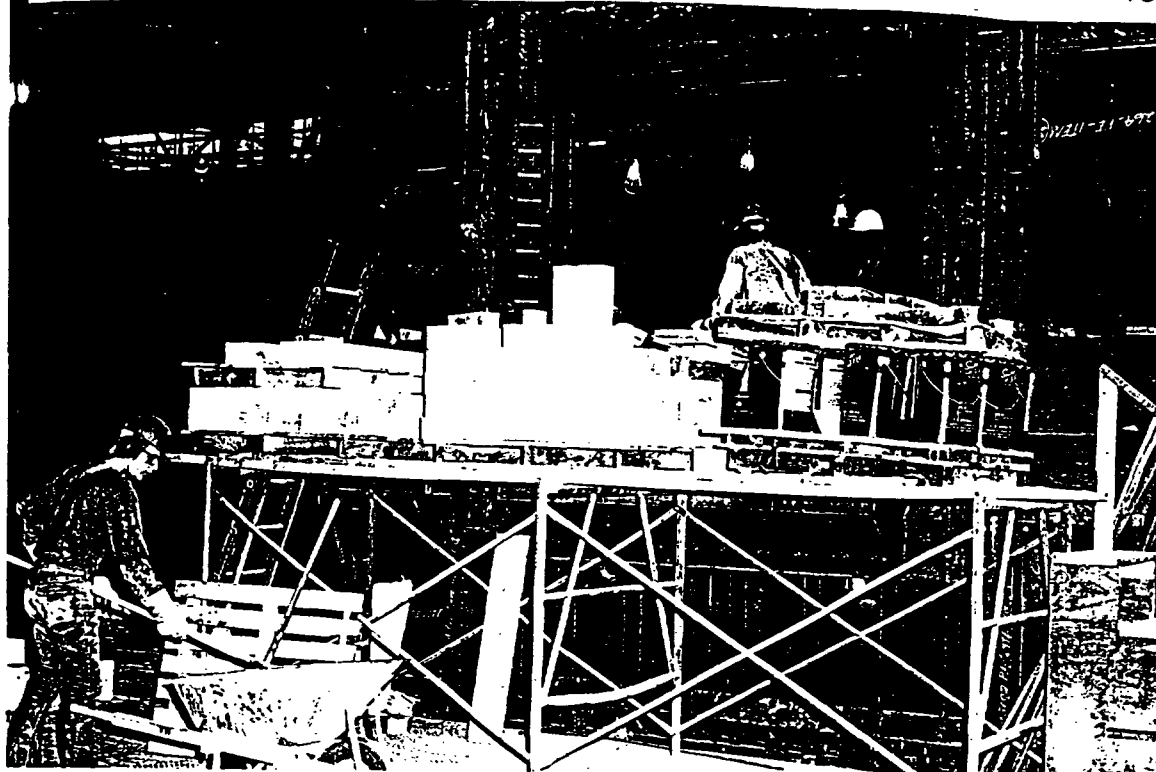


BLDG 034 - REFRACTORY LINING OF ALUMINA PREHEATERS
AUTH. RS-720769 DATED 12/20/73

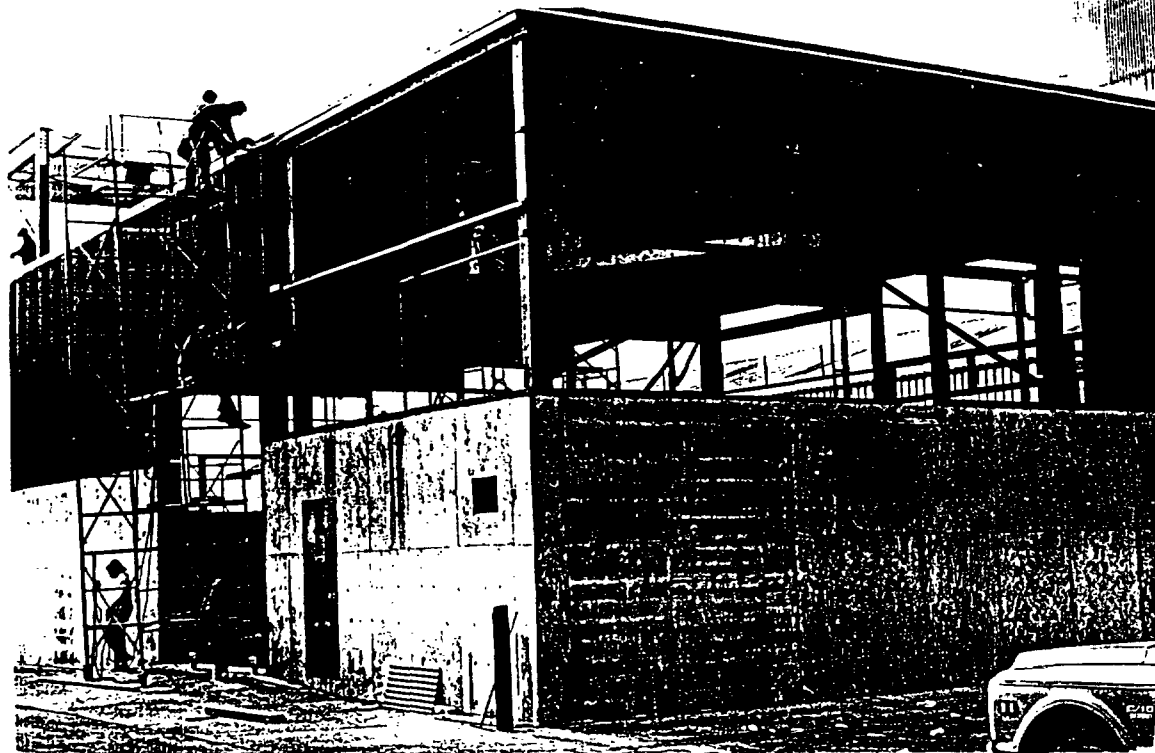


409242 0127

BLDG. 034- HOLDING FURNACE #11 LOOKING EAST RS-720769 12/20/73

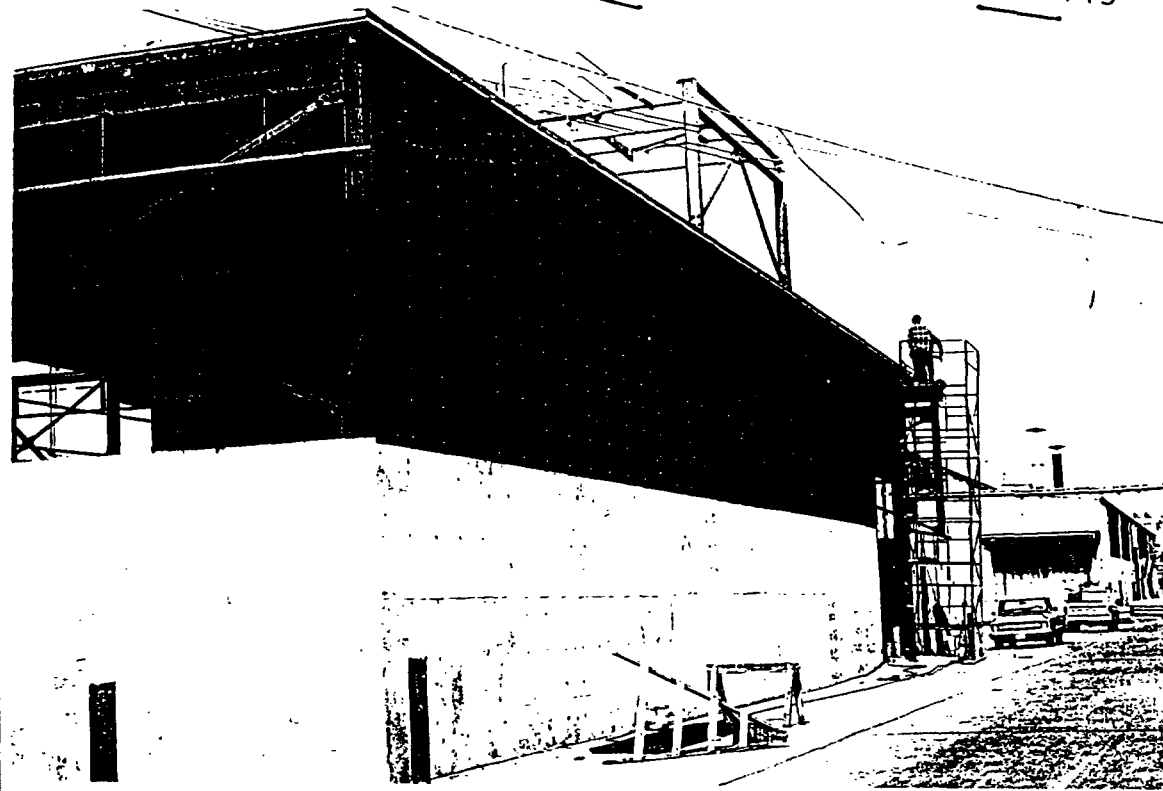


BLDG. 034-S - LOOKING SOUTHWEST AUTH. RS-730725 DTD. 12/20/73



409242 0128

BLDG. 034-S - LOOKING NORTHWEST AUTH. RS-730725 DTD. 12/20/73

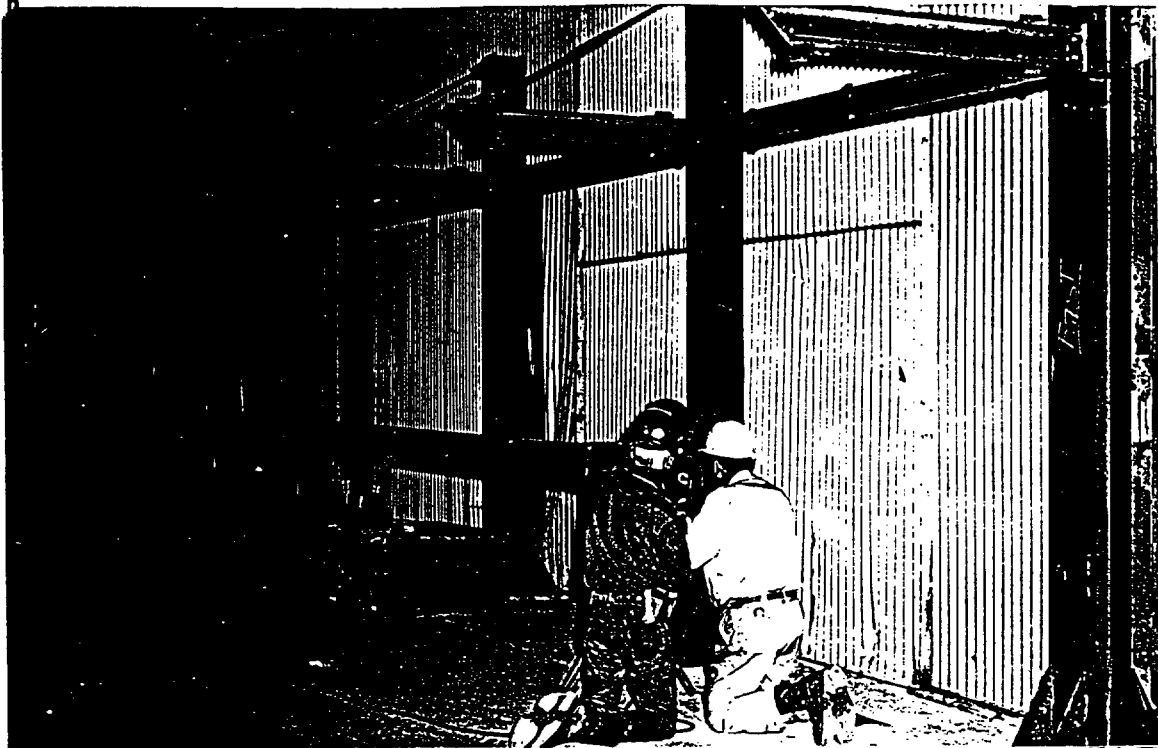


BLDG. 034 - HOLDING FURNACE #12 LOOKING EAST AUTH. RS-720769
DATED 12/20/73

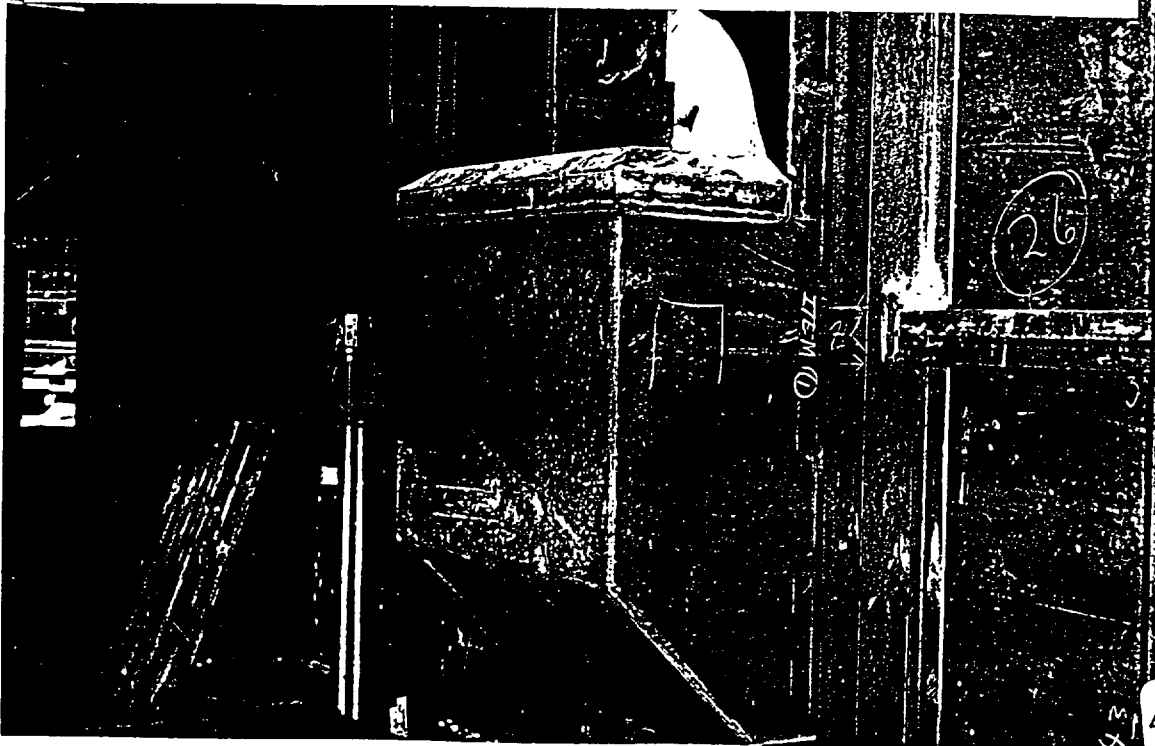


409242 0129

BLDG. 034-D - PREHEATER PIPING LOOKING SOUTH AUTH. - RS-720769
DATED 12/20/73



BLDG. 034 - TYPICAL CHARGING TROUGH REVISION LOOKING NORTHEAST
AUTH. RS-720769 DATED 12/20/73

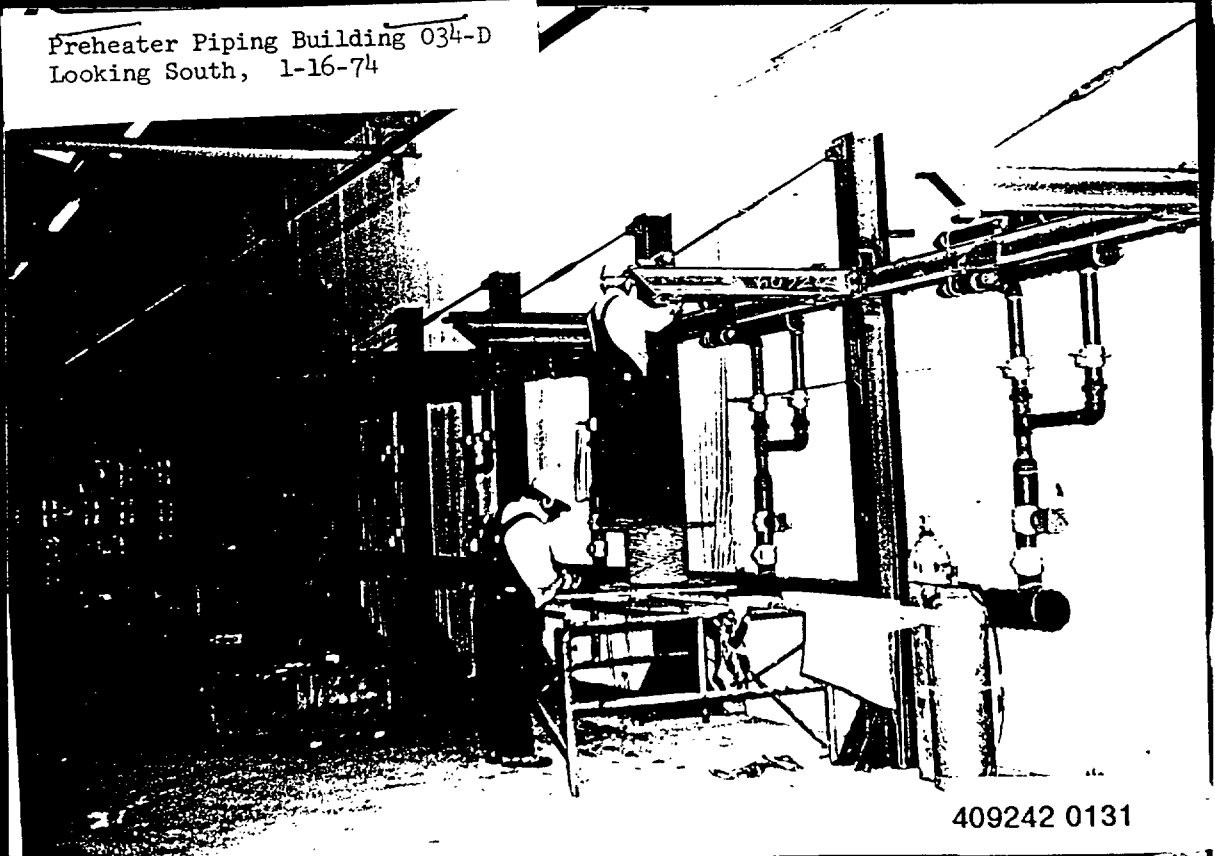


409242 0130

BOAT RAMP AT ALCOA LAKE AUTH. RS-731409 DTD. 12/20/73



Preheater Piping Building 034-D
Looking South, 1-16-74



409242 0131

Power House Looking West
1-16-74, Auth. RS-731109

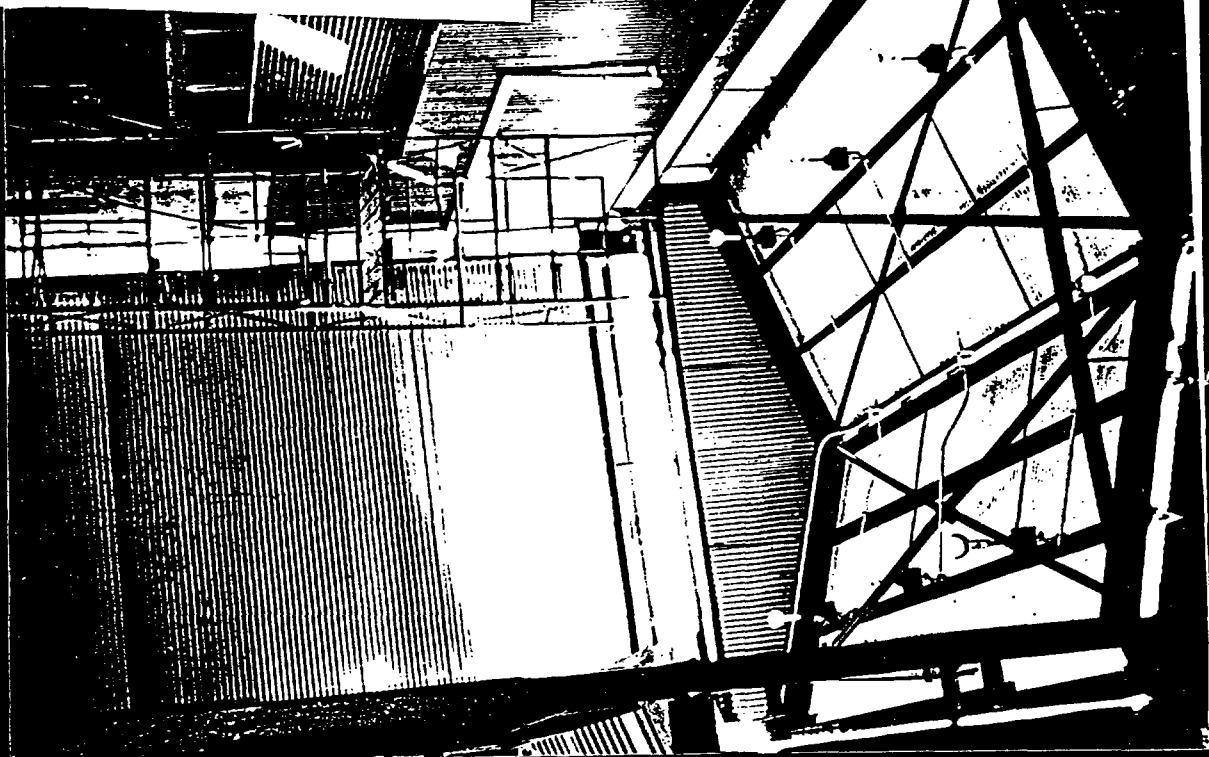


Dump Tank Foundation, Power House
Looking Northwest, 1-16-74
Auth. RS-731109

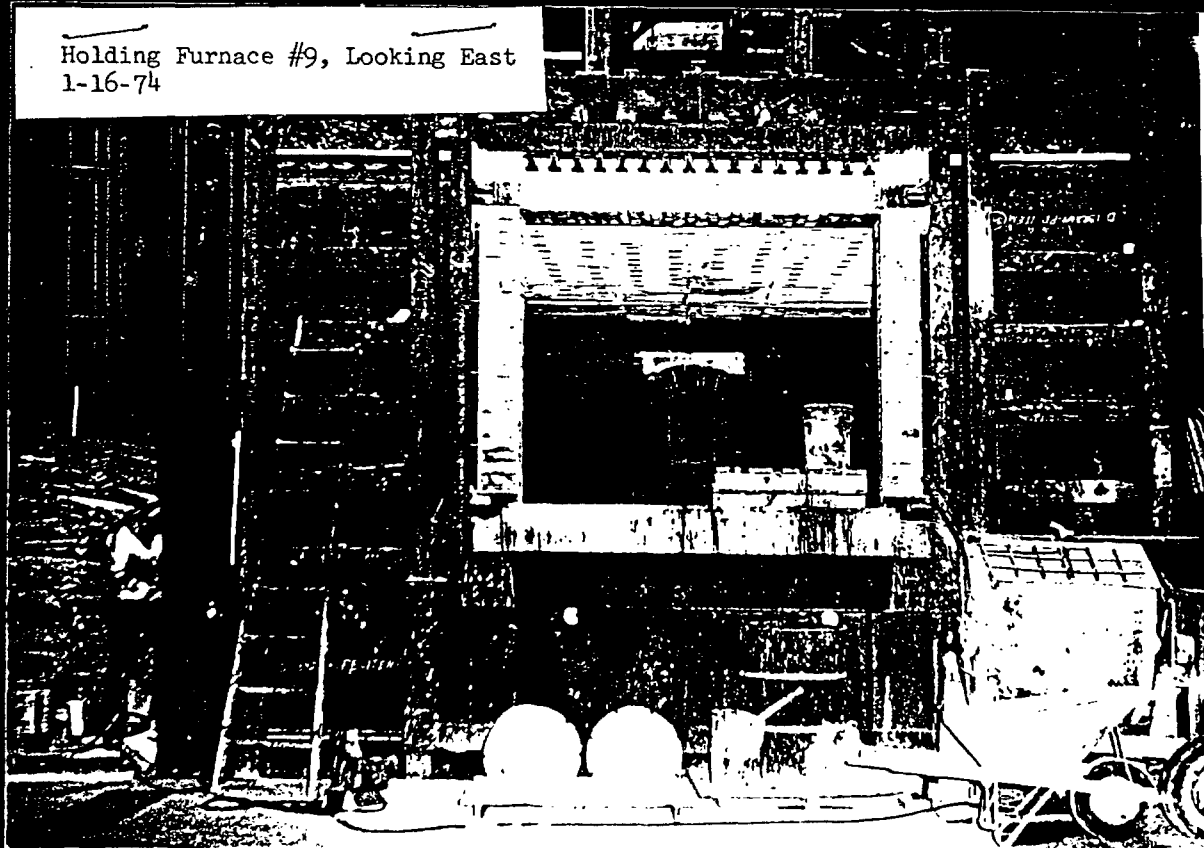


409242 0132

034-D Passageway Looking South
1-16-74, Auth. RS-730725

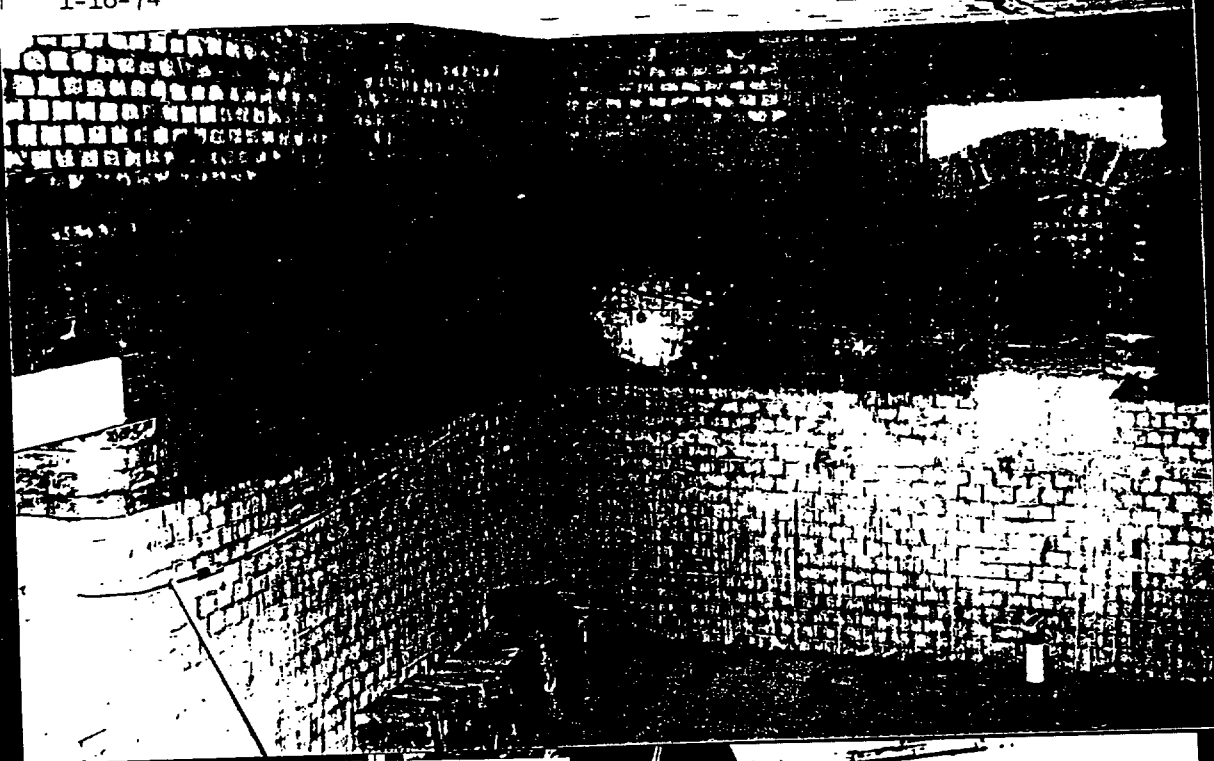


Holding Furnace #9, Looking East
1-16-74

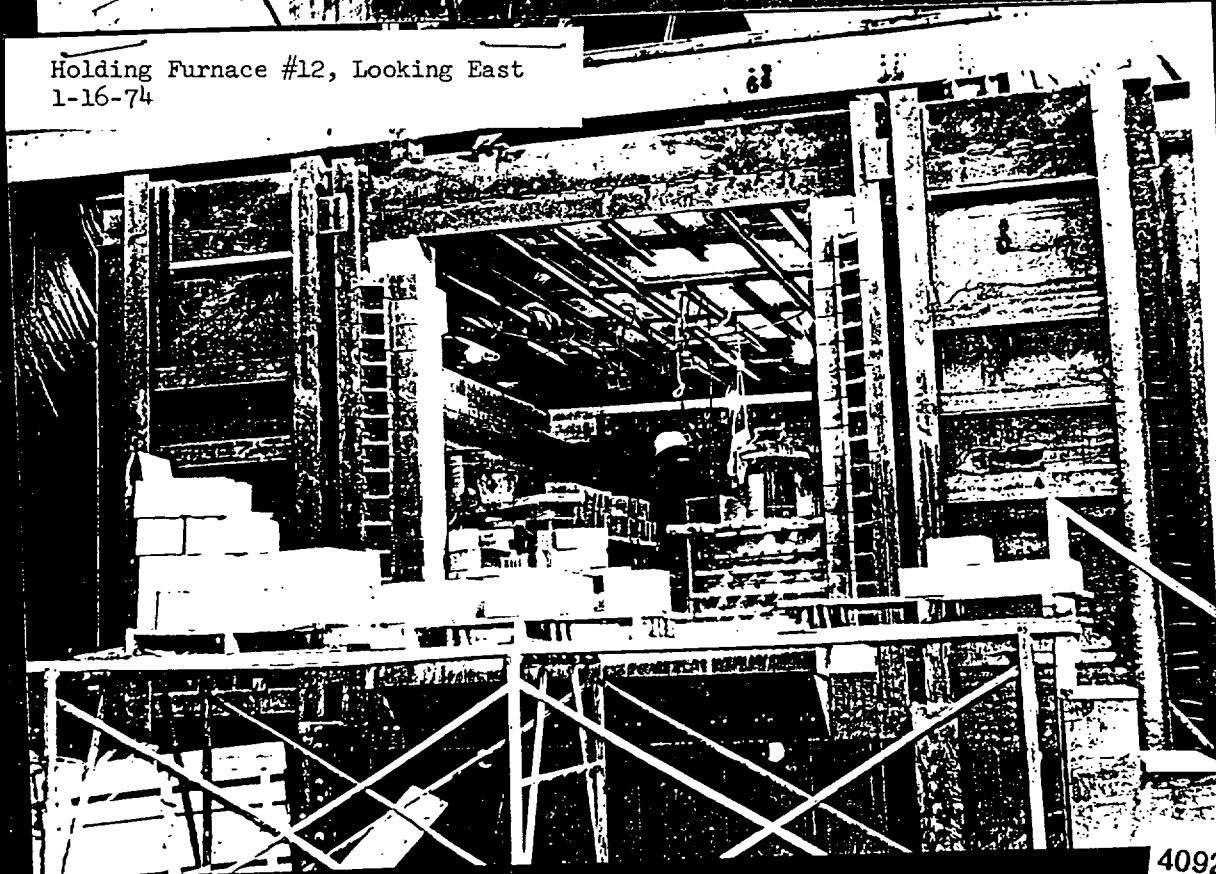


409242 0133

Holding Furnace #11, Looking East
1-16-74

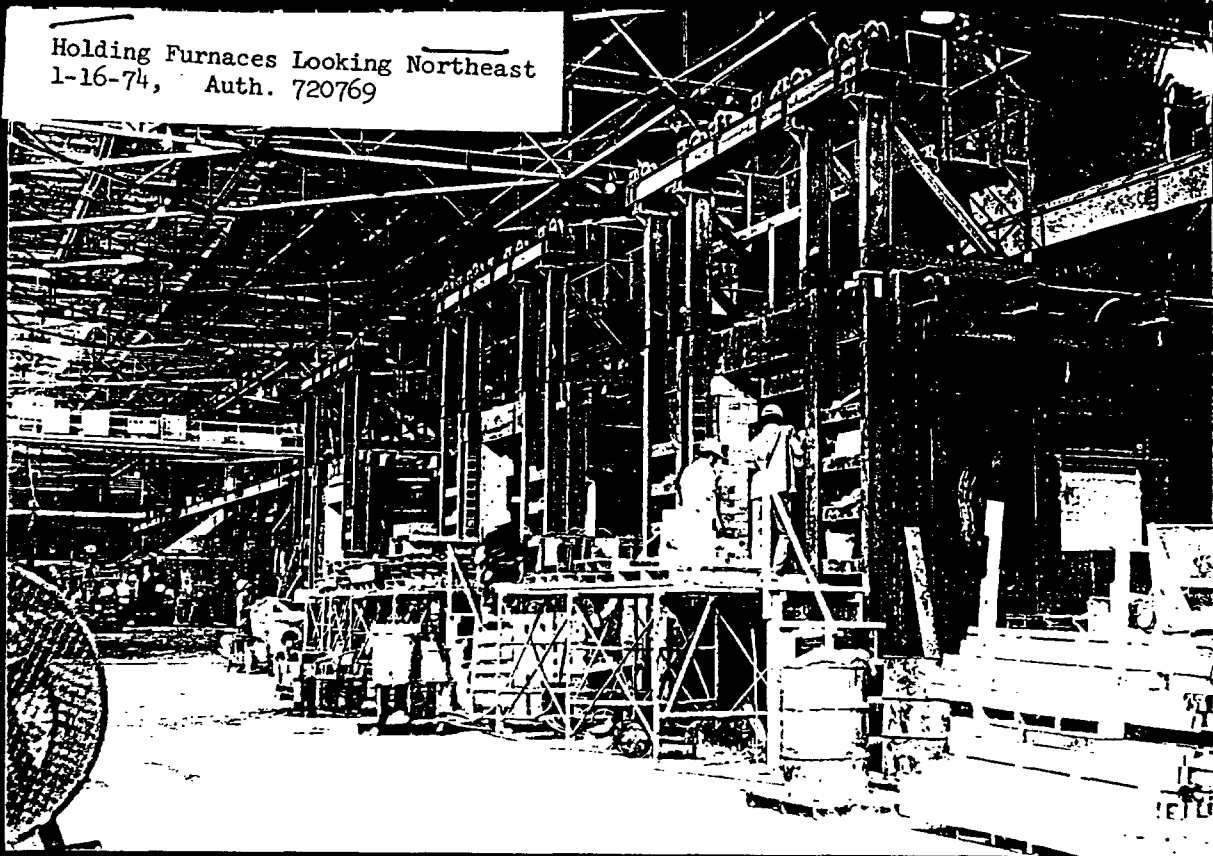


Holding Furnace #12, Looking East
1-16-74

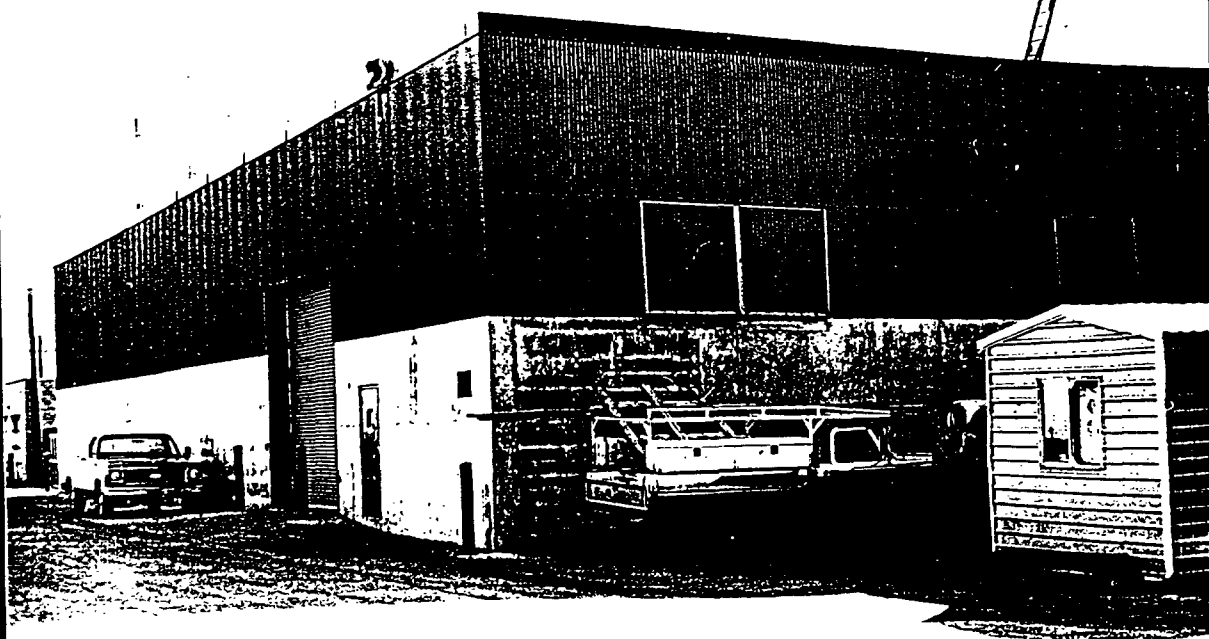


409242 0134

Holding Furnaces Looking Northeast
1-16-74, Auth. 720769

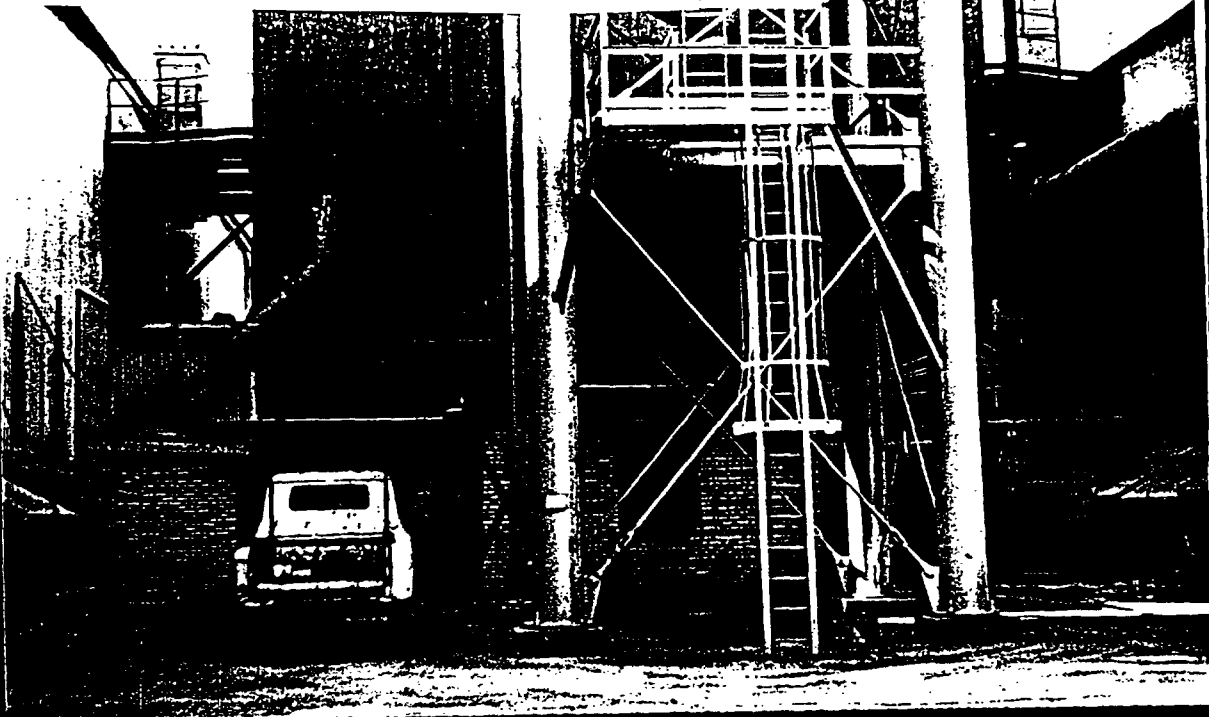


Building 34-S, Looking Southwest
1-16-74, Auth. RS-730725

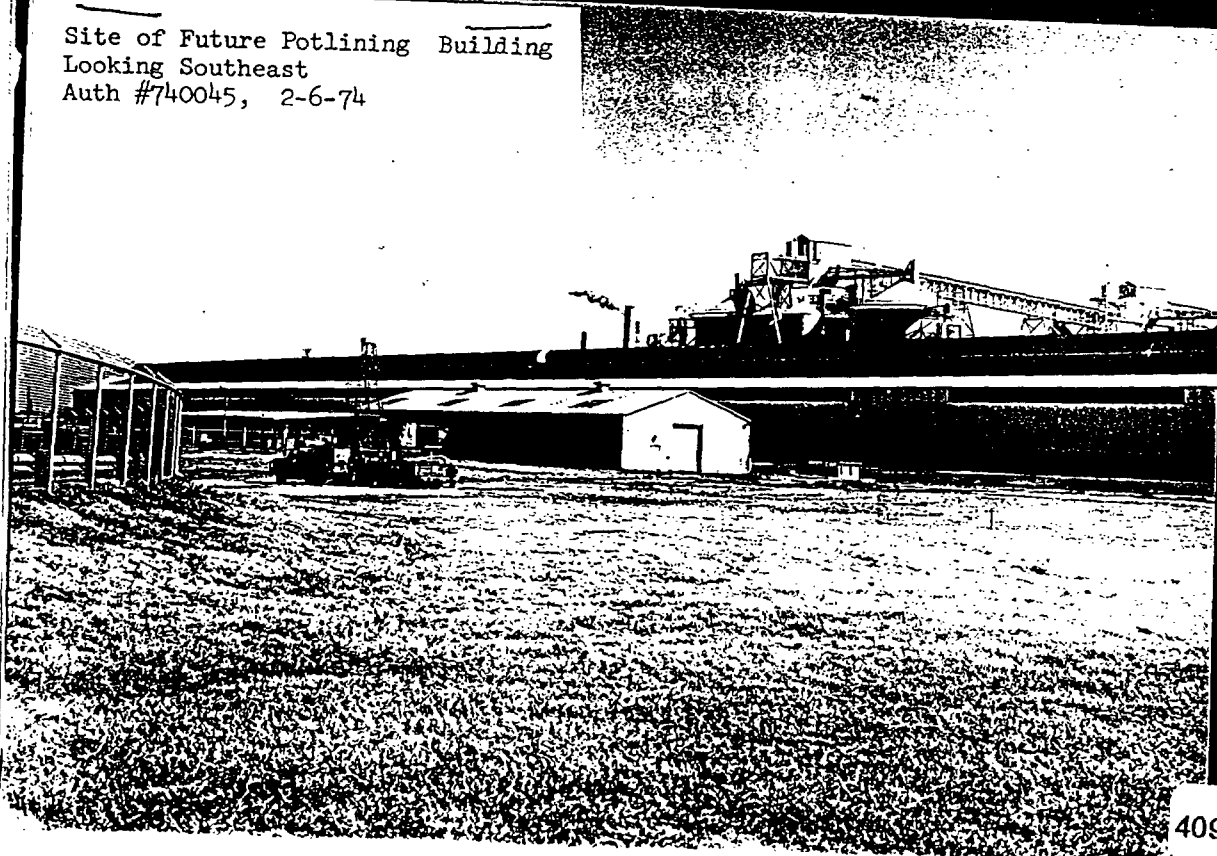


409242 0135

Reacted Ore Tank and Dust Collector Supports
Building 21, 1-16-74
Auth. RS-730256

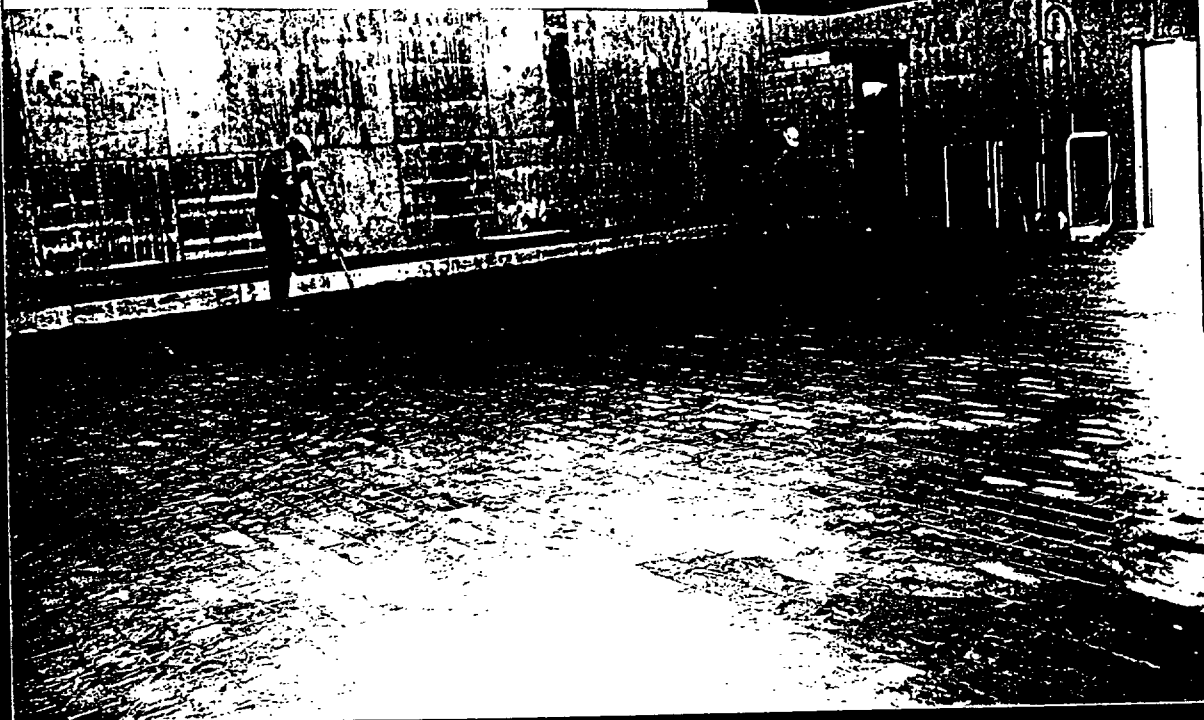


Site of Future Potlining Building
Looking Southeast
Auth #740045, 2-6-74

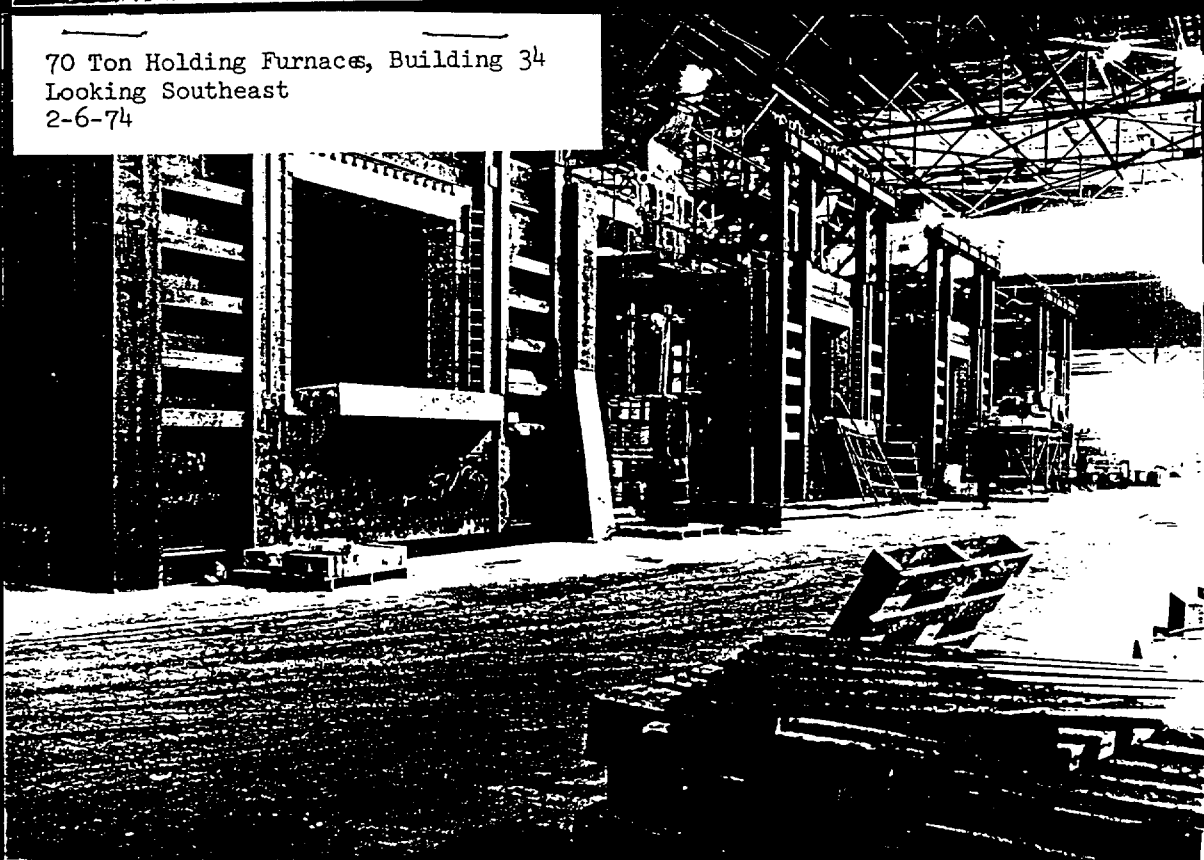


409242 0136

Paving Brick Building 34-S, Looking Northeast
Auth #730725, 2-6-74

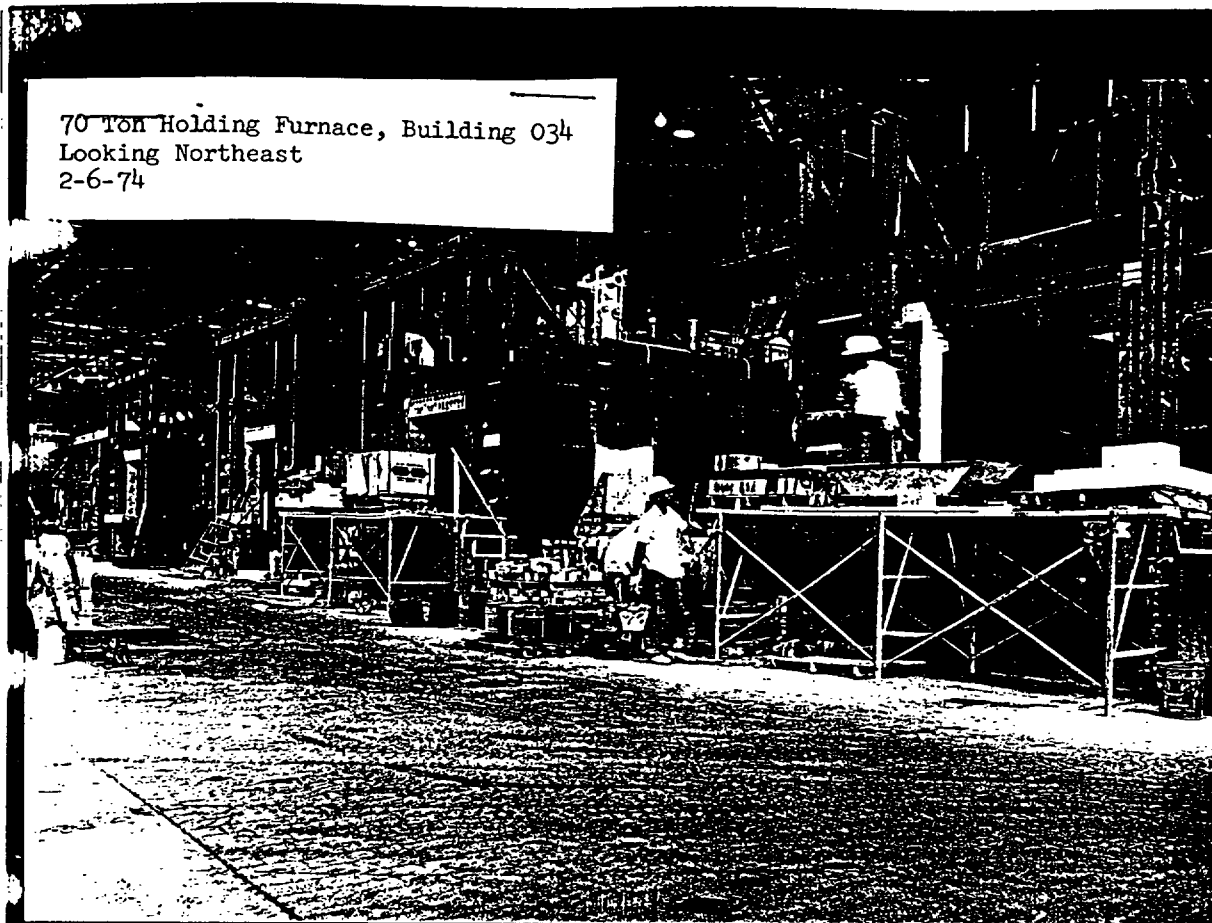


70 Ton Holding Furnace, Building 34
Looking Southeast
2-6-74

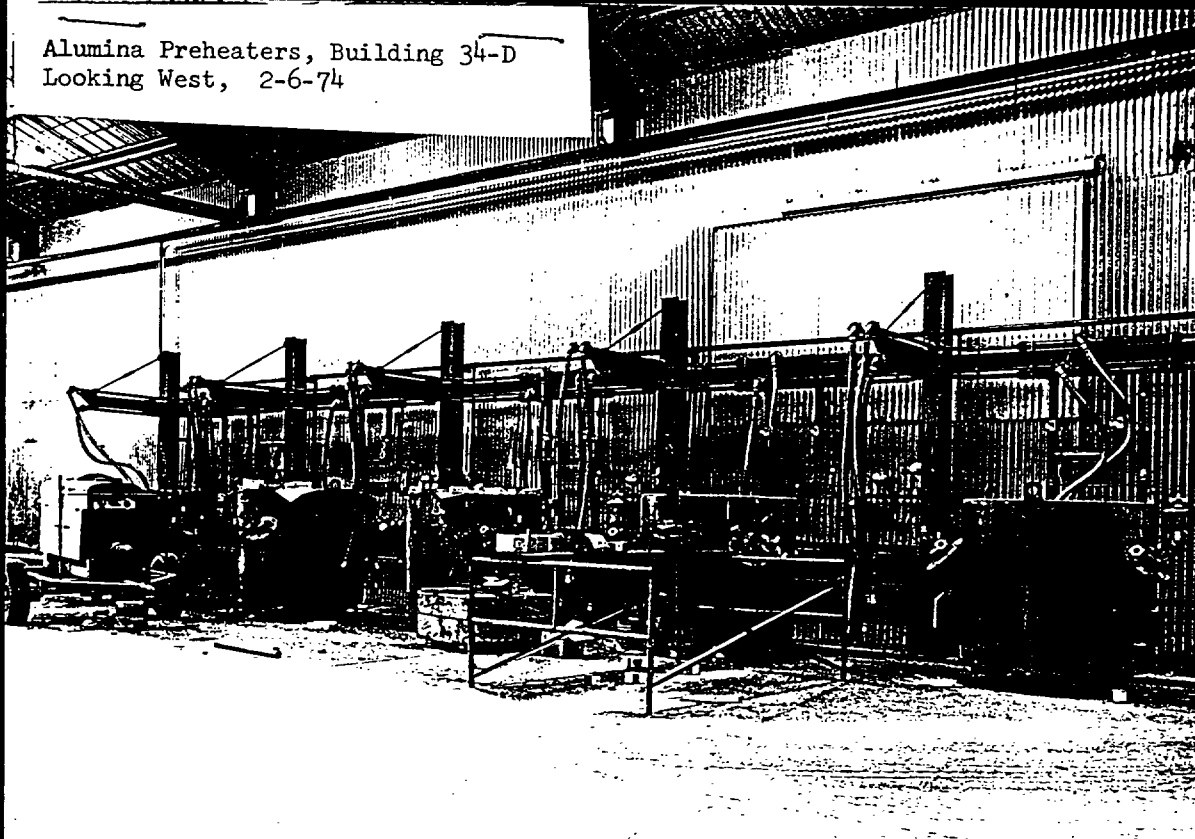


409242 0137

70 Ton Holding Furnace, Building 034
Looking Northeast
2-6-74

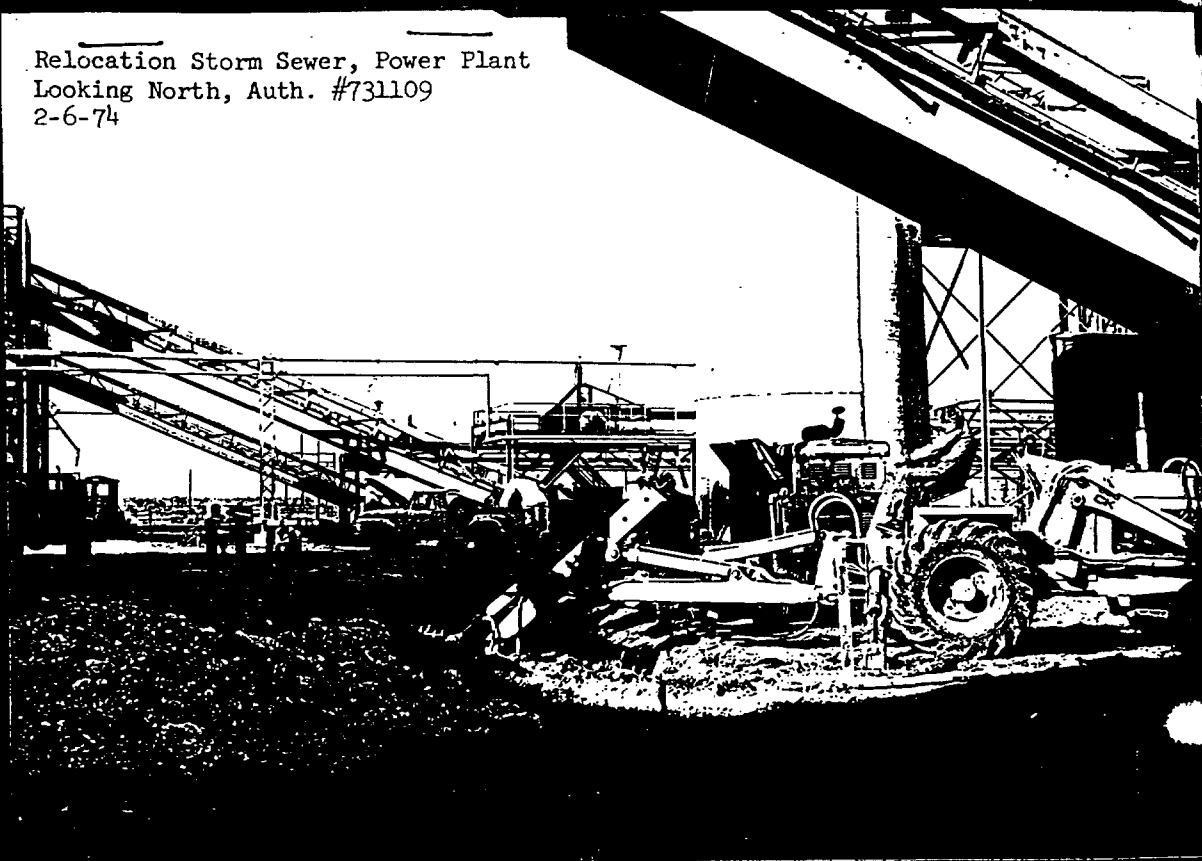


Alumina Preheaters, Building 34-D
Looking West, 2-6-74

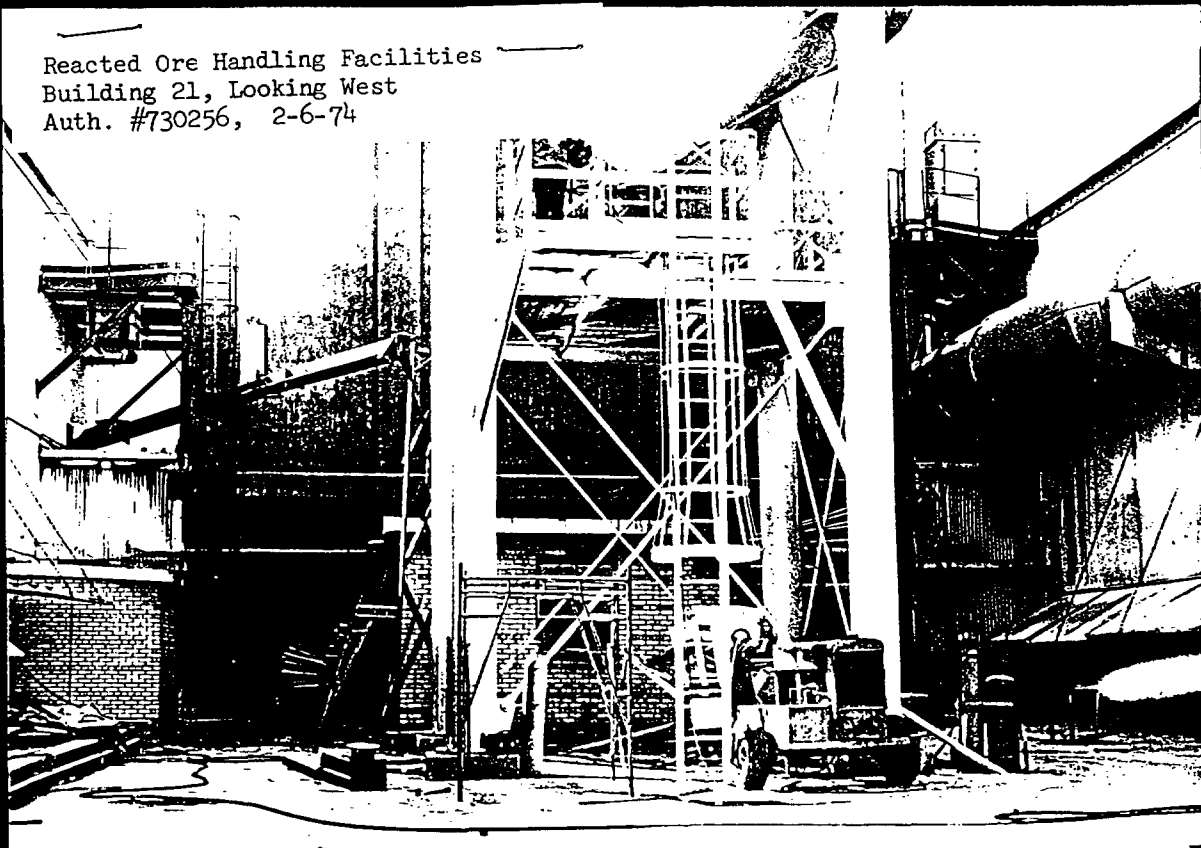


409242 0138

Relocation Storm Sewer, Power Plant
Looking North, Auth. #731109
2-6-74



Reacted Ore Handling Facilities
Building 21, Looking West
Auth. #730256, 2-6-74



409242 0139

Future Storage Area, Looking North
Auth #740045, 2-6-74



Future Storage Area, Looking Northeast
Auth. #740045, 2-6-74



409242 0140

Fence Relocation For Storage Area
Looking East, Auth. #740045
2-6-74



Building 34-S, Looking South
Auth. #730725, 2-20-74

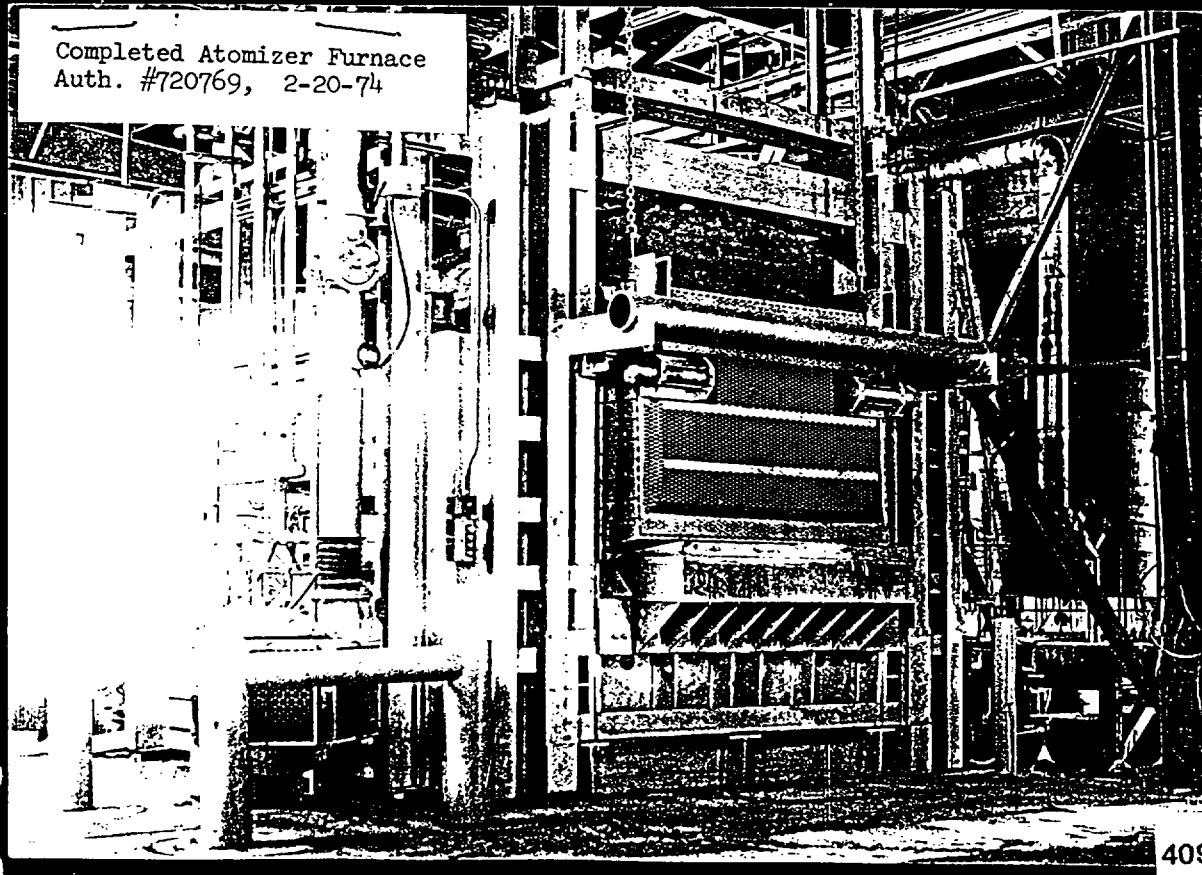


409242 0141

A-446 Foundations, Looking North
Auth. #731241, 2-20-74

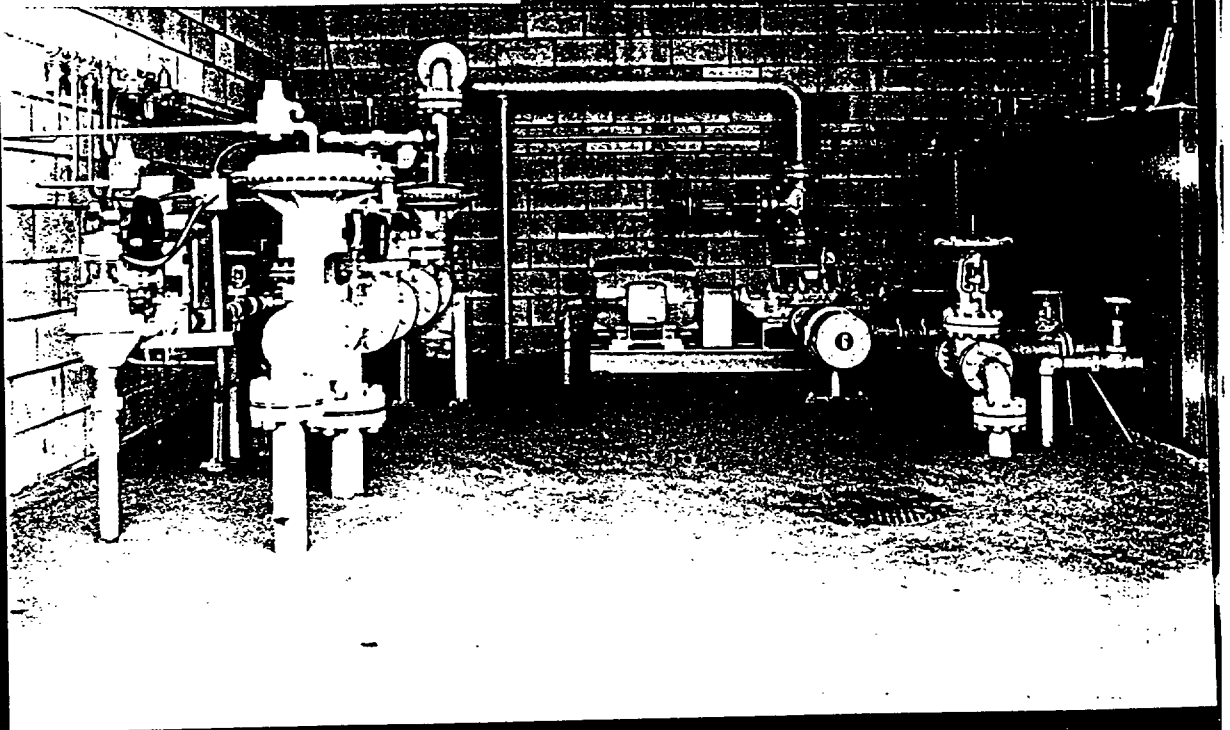


Completed Atomizer Furnace
Auth. #720769, 2-20-74



409242 0142

Building 34-H Hydraulic System
Looking West, 2-20-74
Auth. #720769

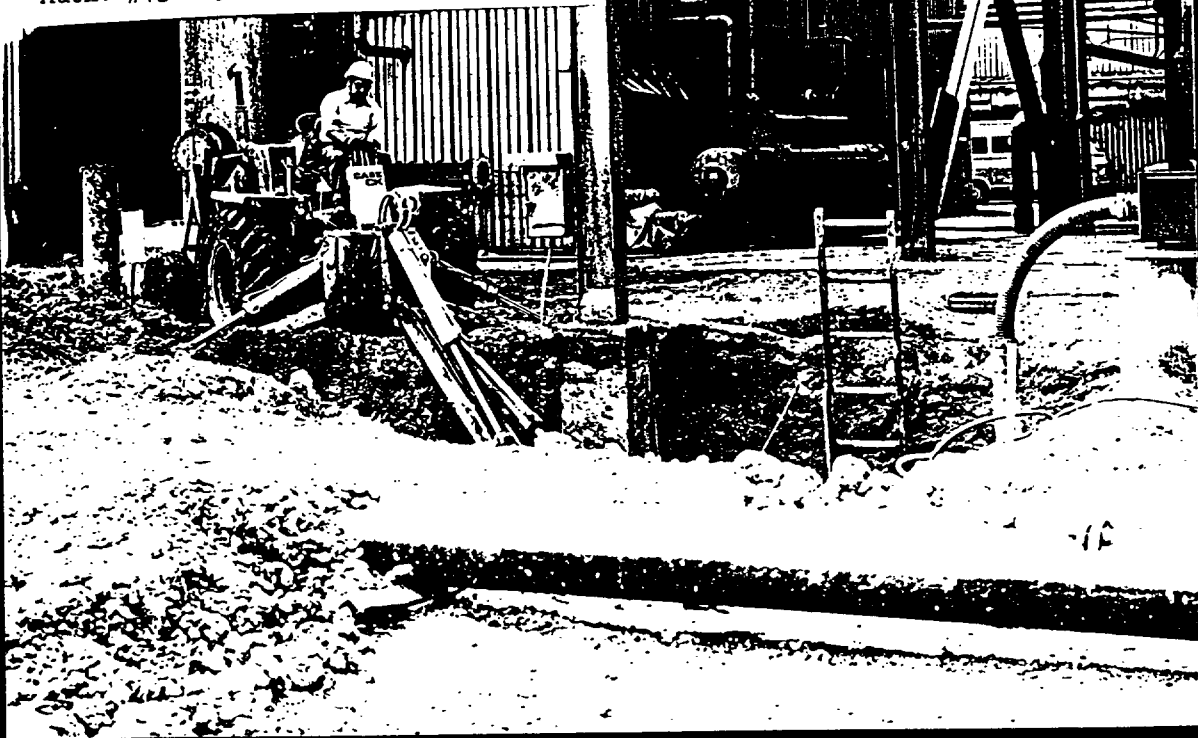


Future Storage Area, Looking North
Auth. #731453, 2-20-74

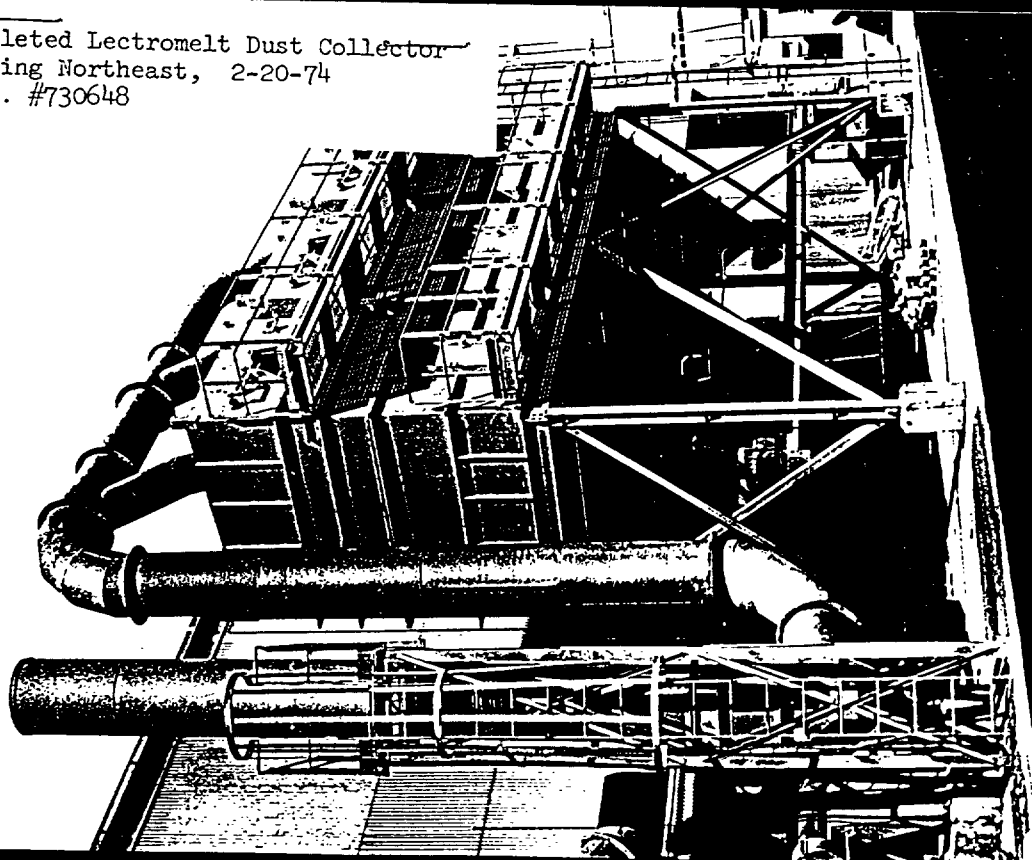


409242 0143

Power Plant Precipitator Foundations
Looking West, 2-20-74
Auth. #731109

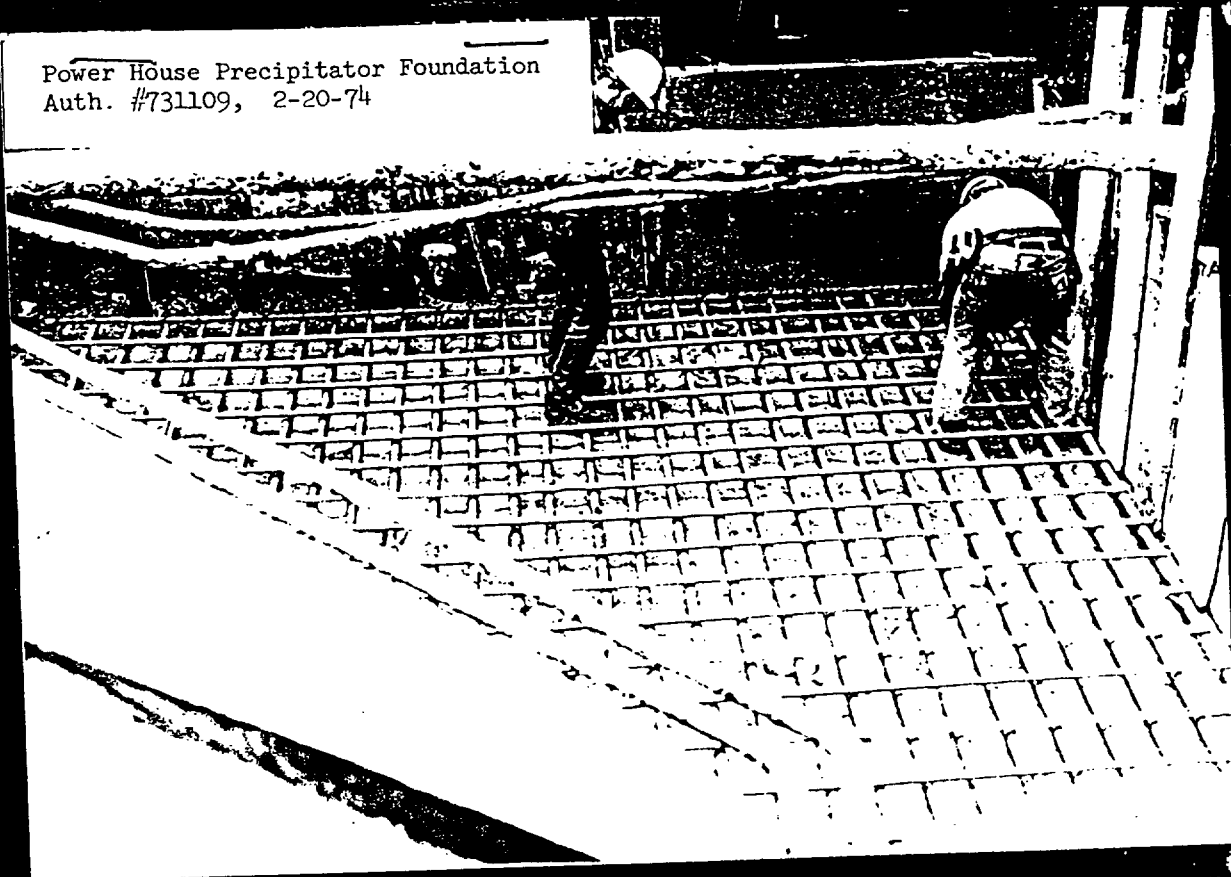


Completed Lectromelt Dust Collector
Looking Northeast, 2-20-74
Auth. #730648

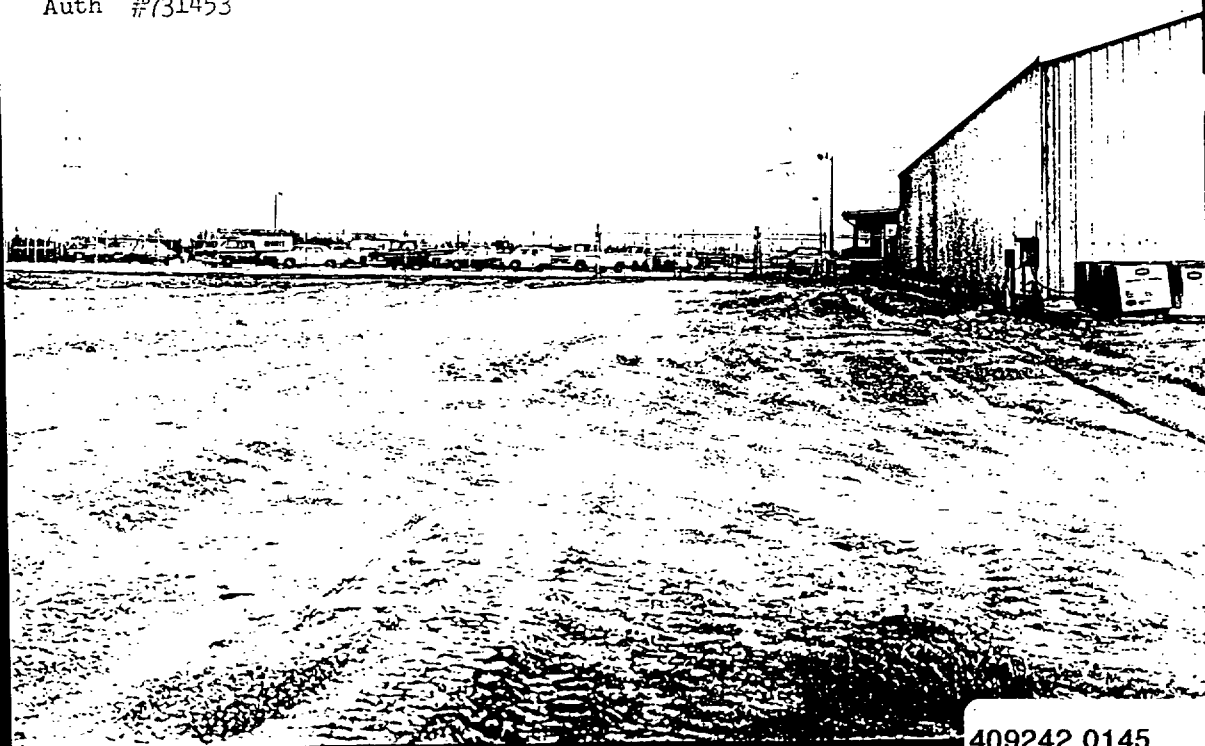


409242 0144

Power House Precipitator Foundation
Auth. #731109, 2-20-74

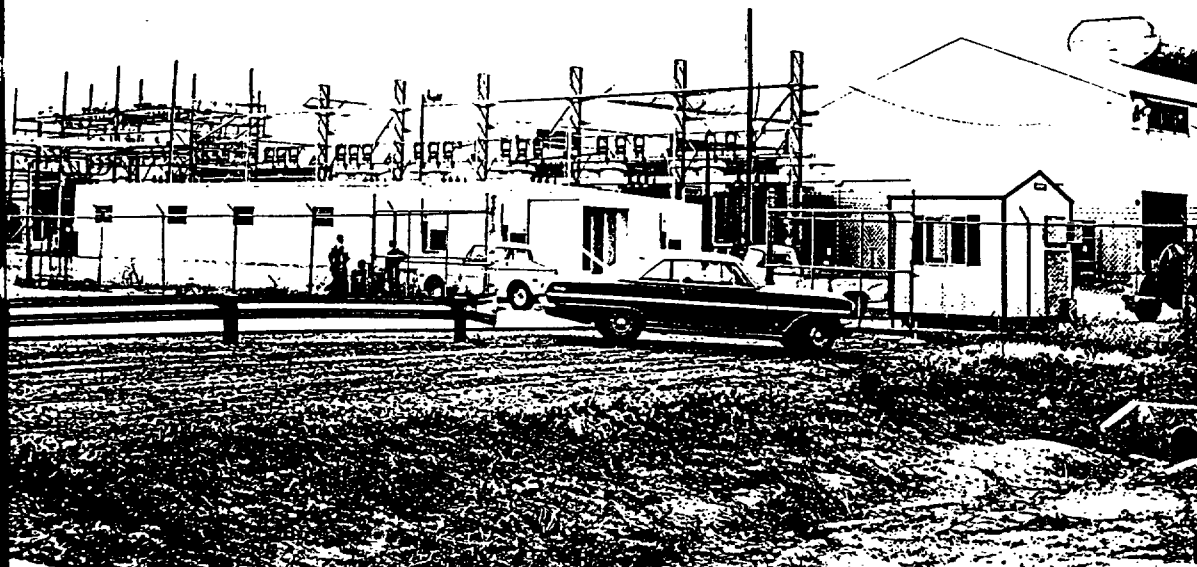


Future Location, Building 145-A
Looking East, 2-20-74
Auth #731453

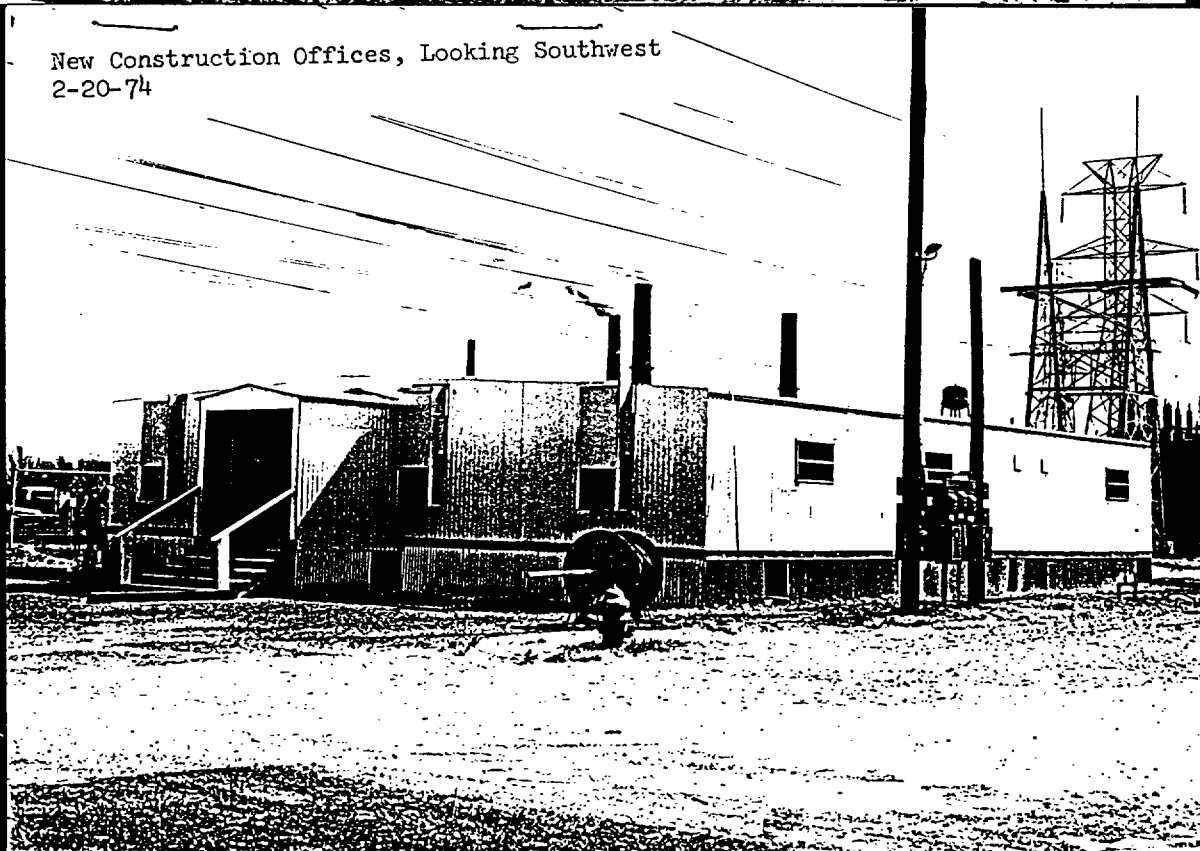


409242 0145

New Construction Offices and Construction
Entrance Looking Southwest, 2-20-74

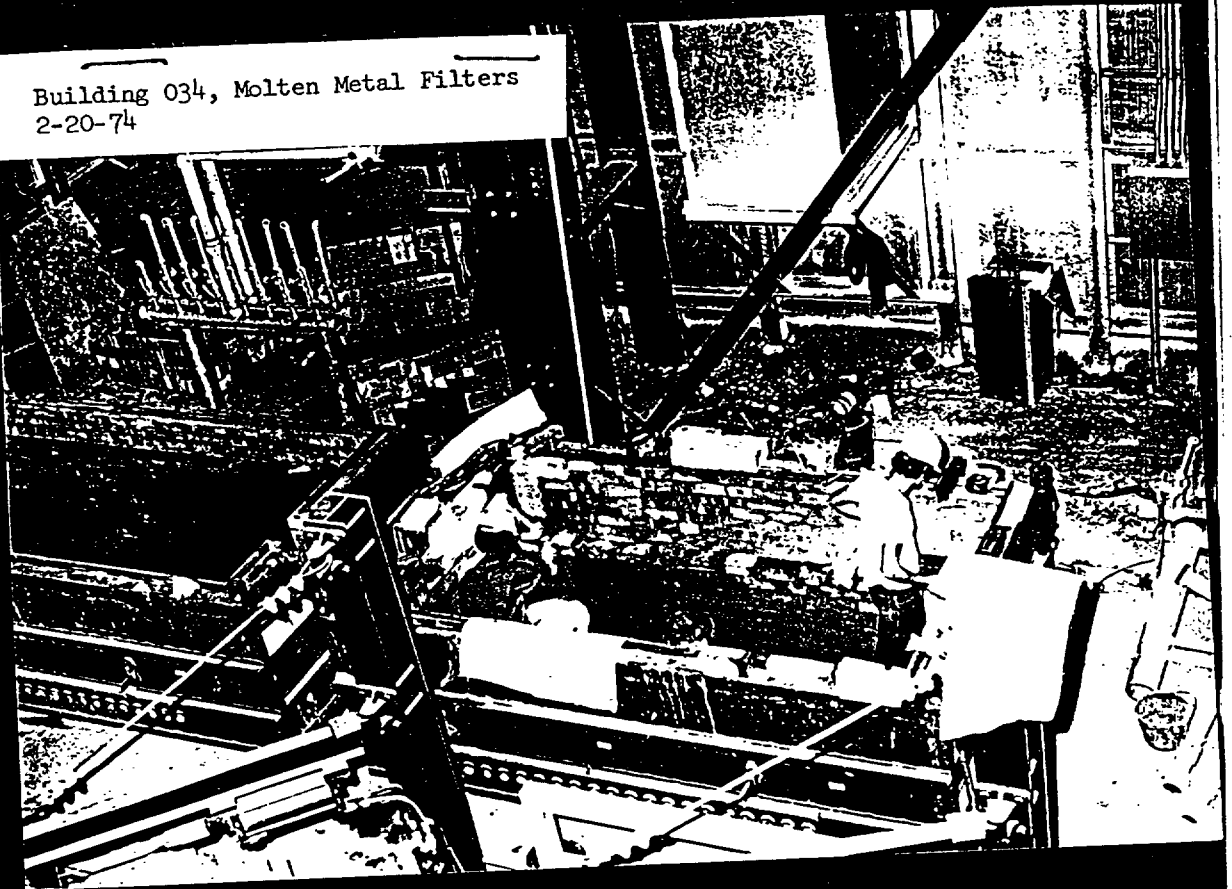


New Construction Offices, Looking Southwest
2-20-74

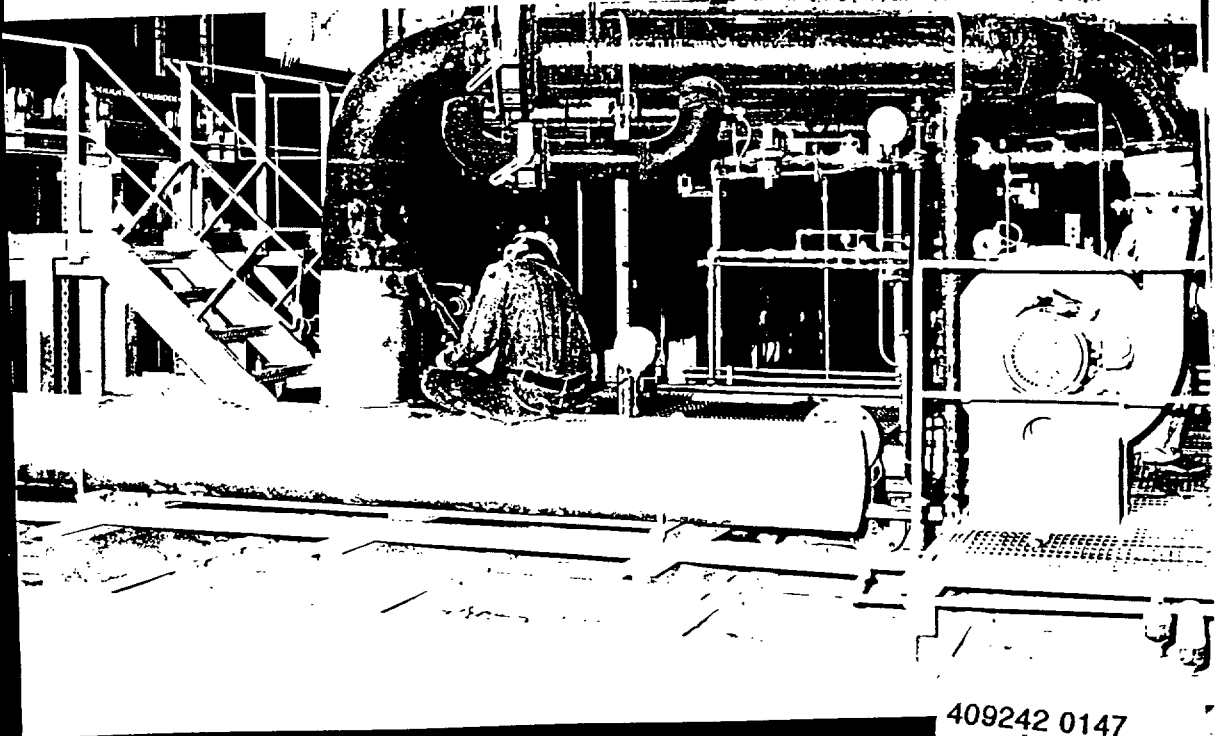


409242 0146

Building 034, Molten Metal Filters
2-20-74

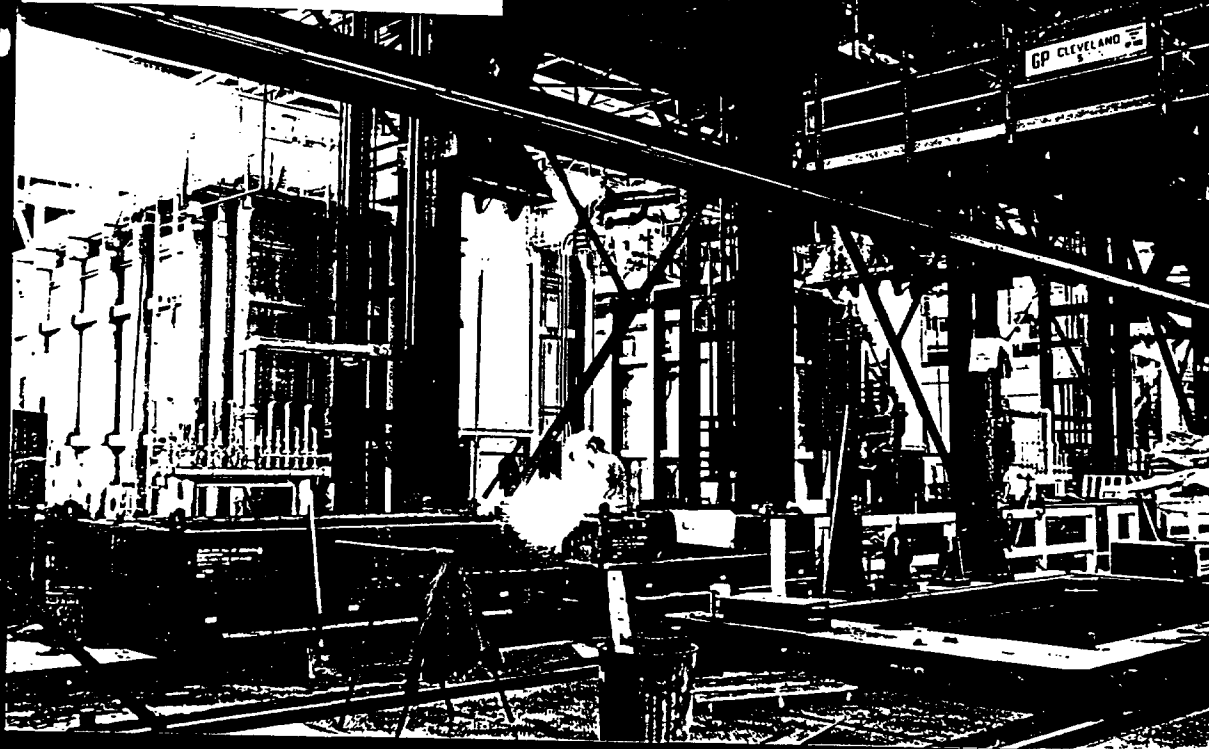


Building 34, Combustion Air Piping Furnace #11
2-20-74

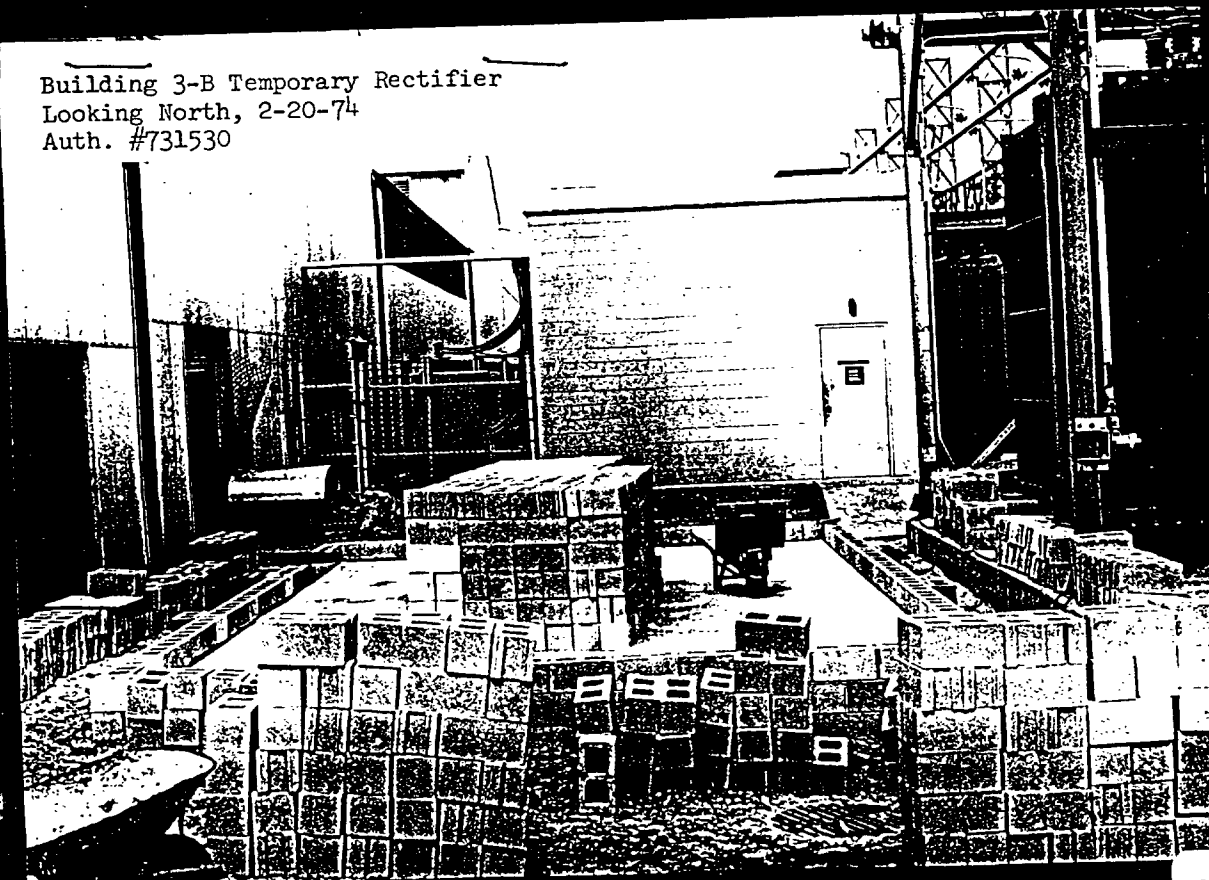


409242 0147

Building 34, General View
Looking Northwest, 2-20-74

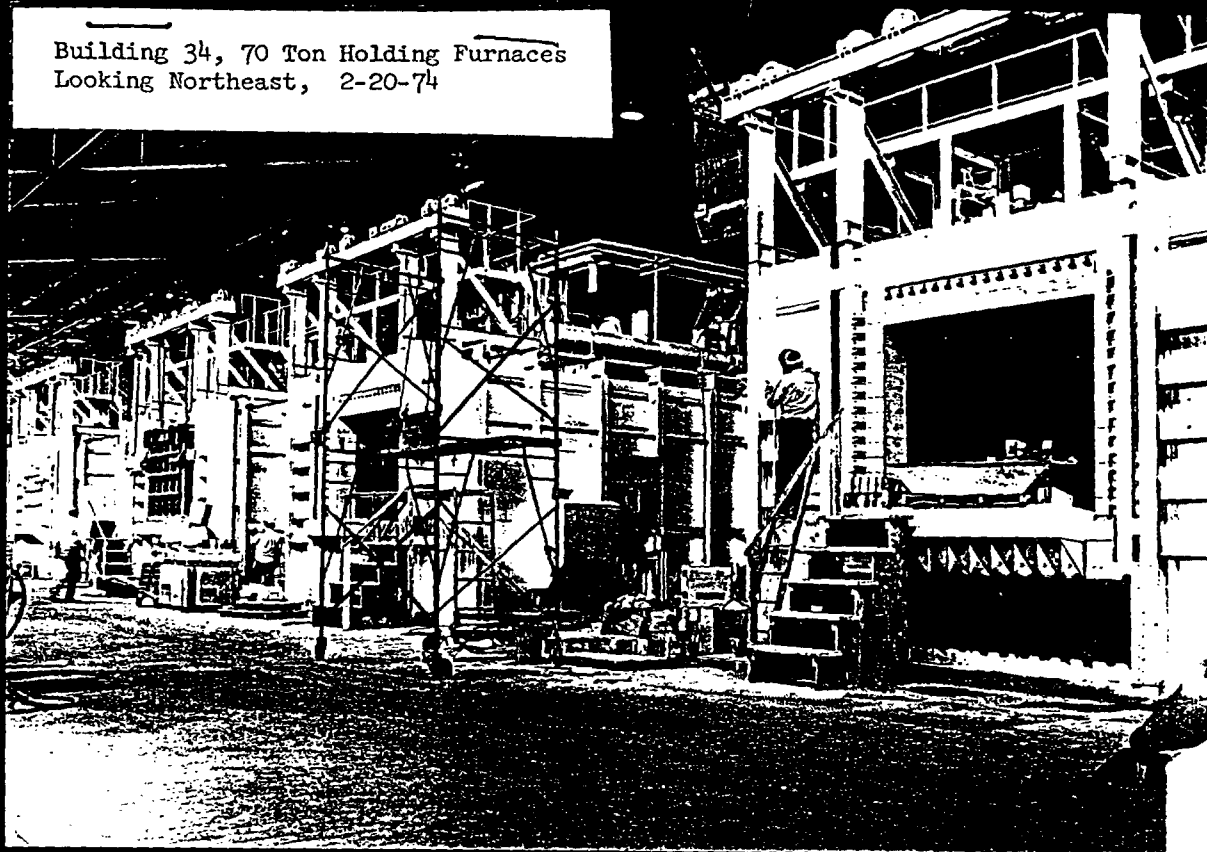


Building 3-B Temporary Rectifier
Looking North, 2-20-74
Auth. #731530



409242 0148

Building 34, 70 Ton Holding Furnaces
Looking Northeast, 2-20-74

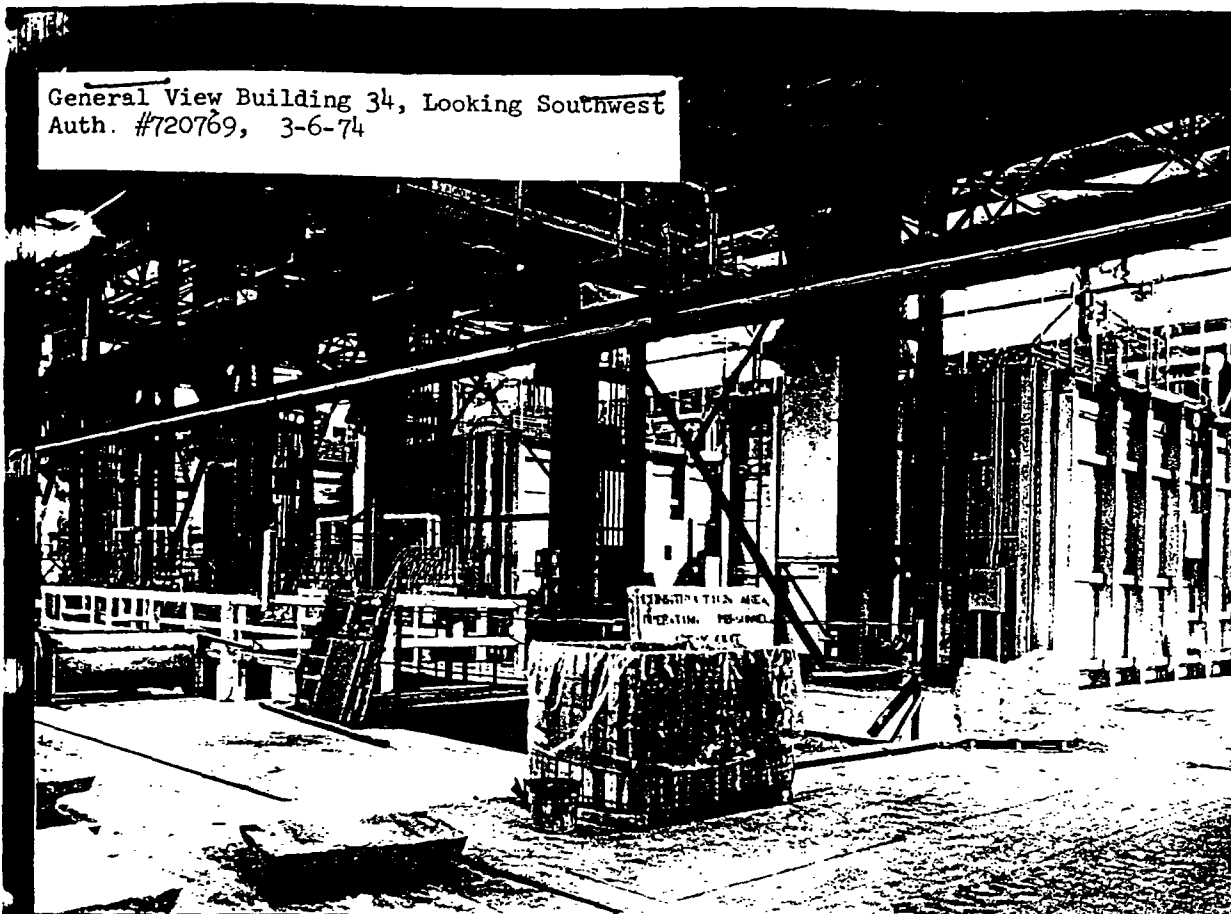


Yard Waterline From #2 Water well
Looking Southeast, Auth #731467
3-6-74

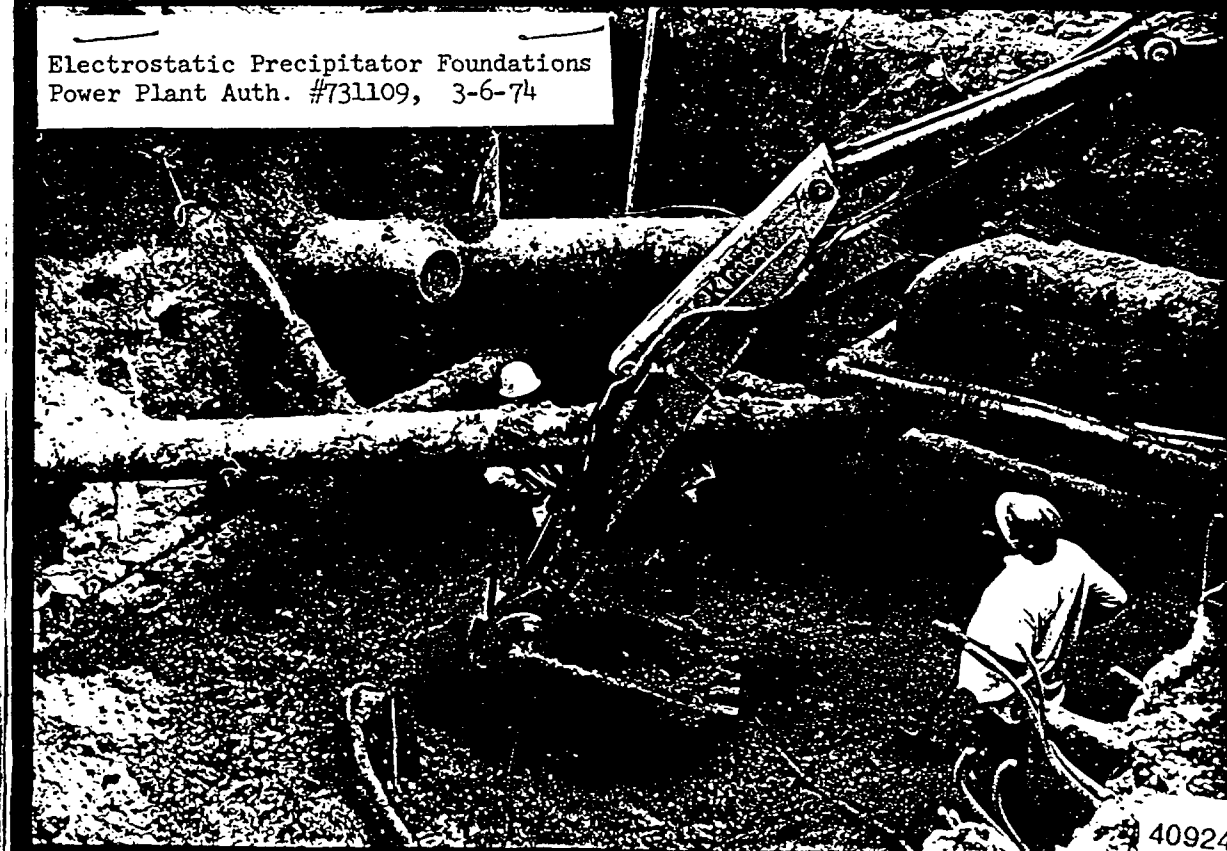


409242 0149

General View Building 34, Looking Southwest
Auth. #720769, 3-6-74



Electrostatic Precipitator Foundations
Power Plant Auth. #731109, 3-6-74

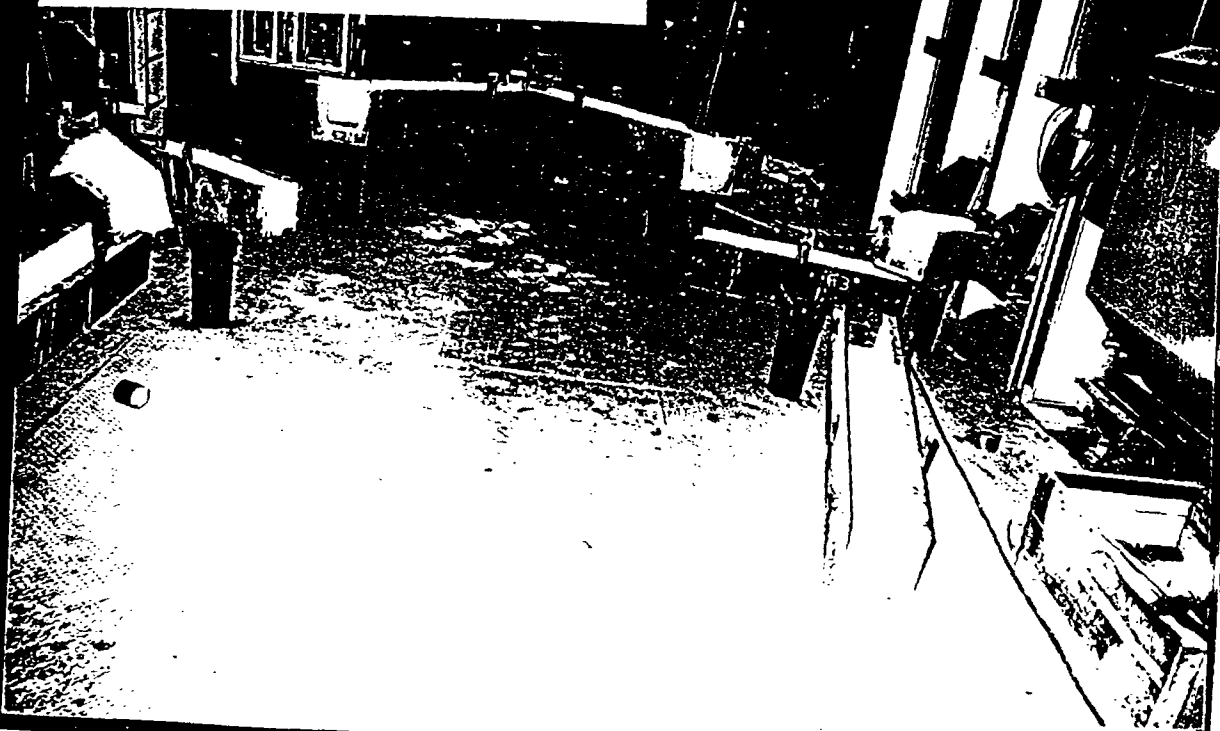


409242 0150

Holding Furnaces Nos. 9, 10, 11, and 12
Looking Southeast, Auth. #720769
3-6-74

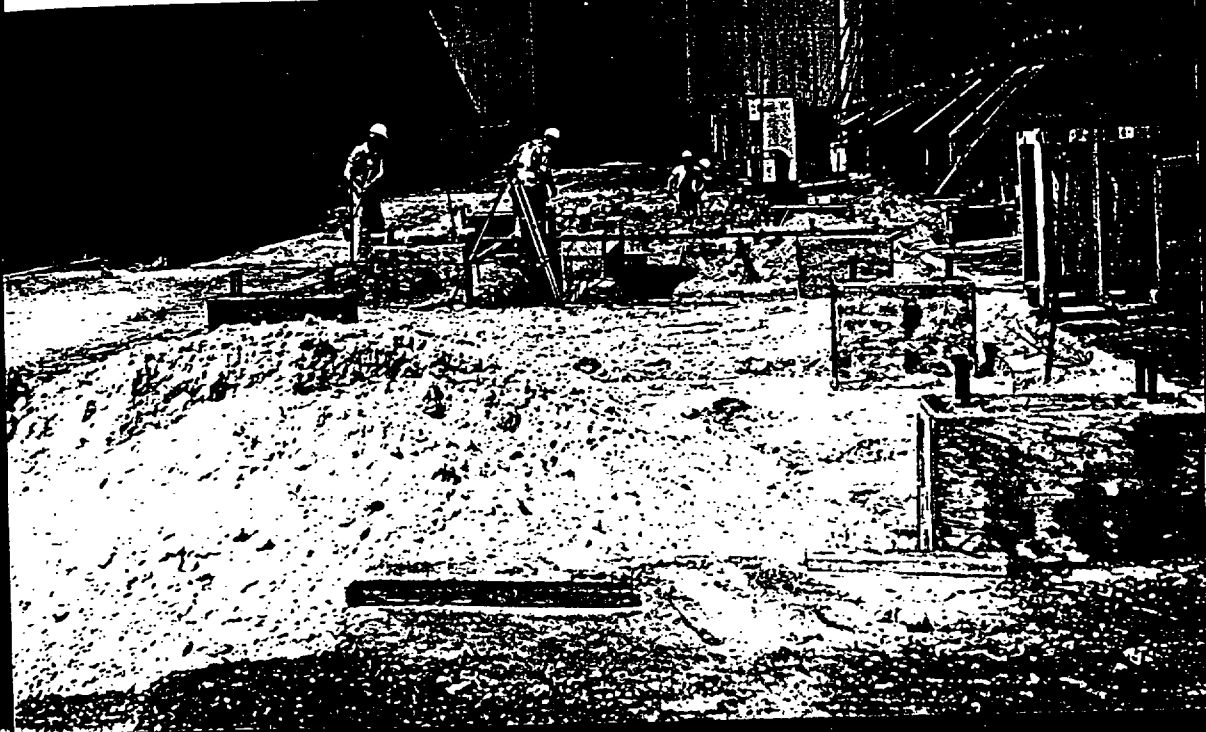


Building 34, Molten Metal Troughing,
Looking East, Auth. #720769
3-6-74

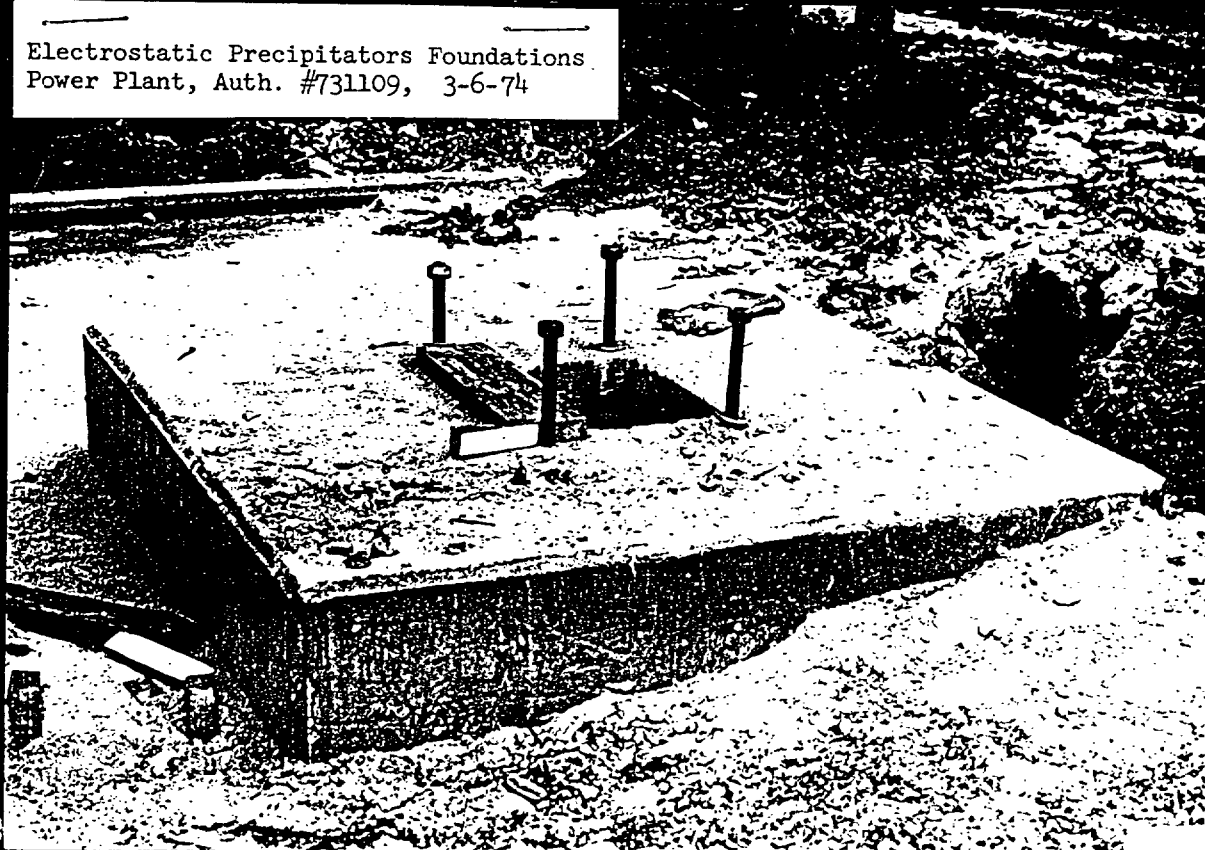


409242 0151

A-446 Foundations Courtyard 60C
Looking North, Auth #731241
3-6-74

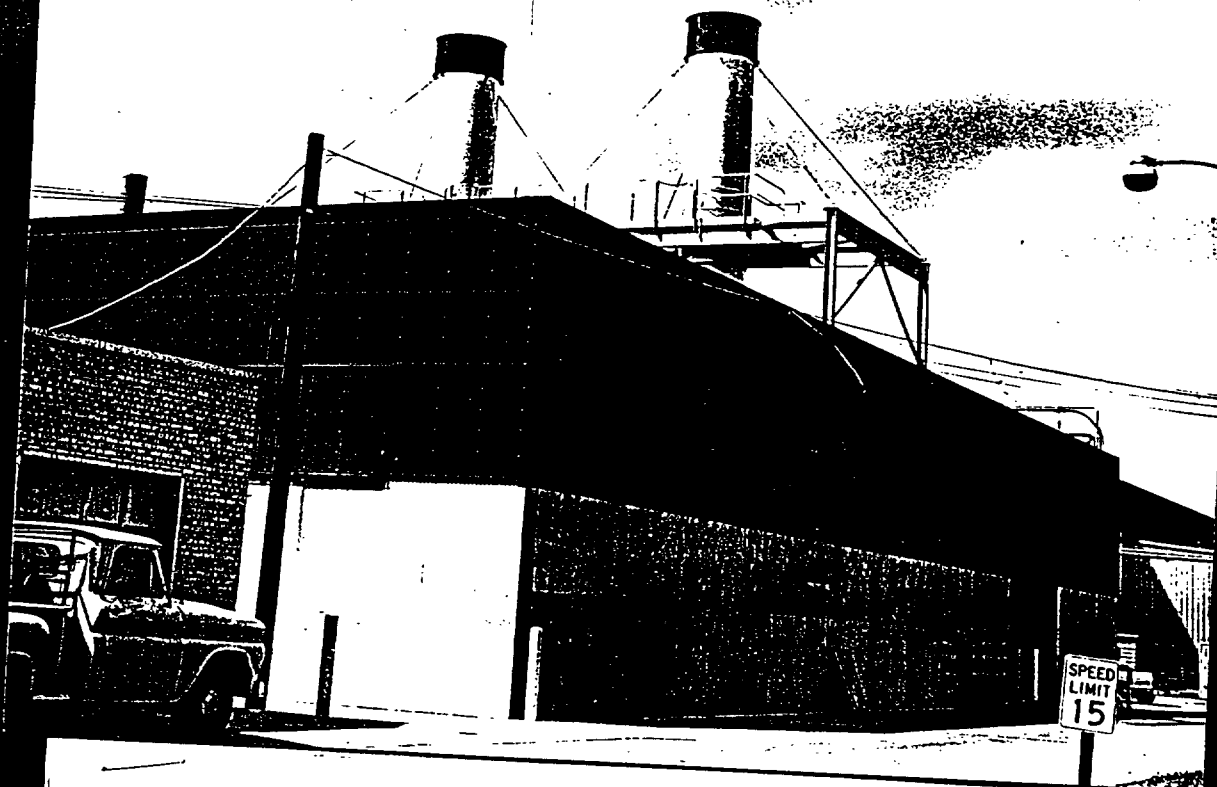


Electrostatic Precipitators Foundations
Power Plant, Auth. #731109, 3-6-74



409242 0152

Building 34-S Looking Northwest
Auth. #731725, 3-6-74

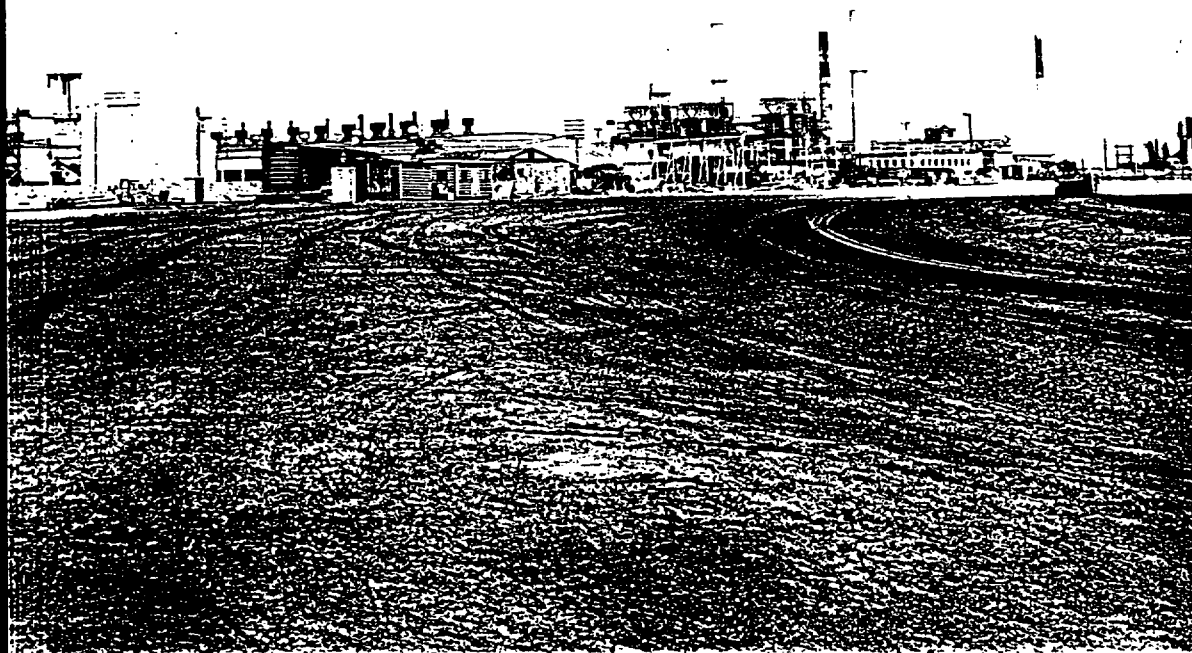


Site of Future Construction Stores Room,
Building 145-A, Auth. #731109
3-6-74



409242 0153

New Construction Area, Looking Northeast
Auth #731453, 3-6-74



Holding Furnaces 9, 10, 11, and 12
Looking Northeast, 3-6-74
Auth. #720760



409242 0154