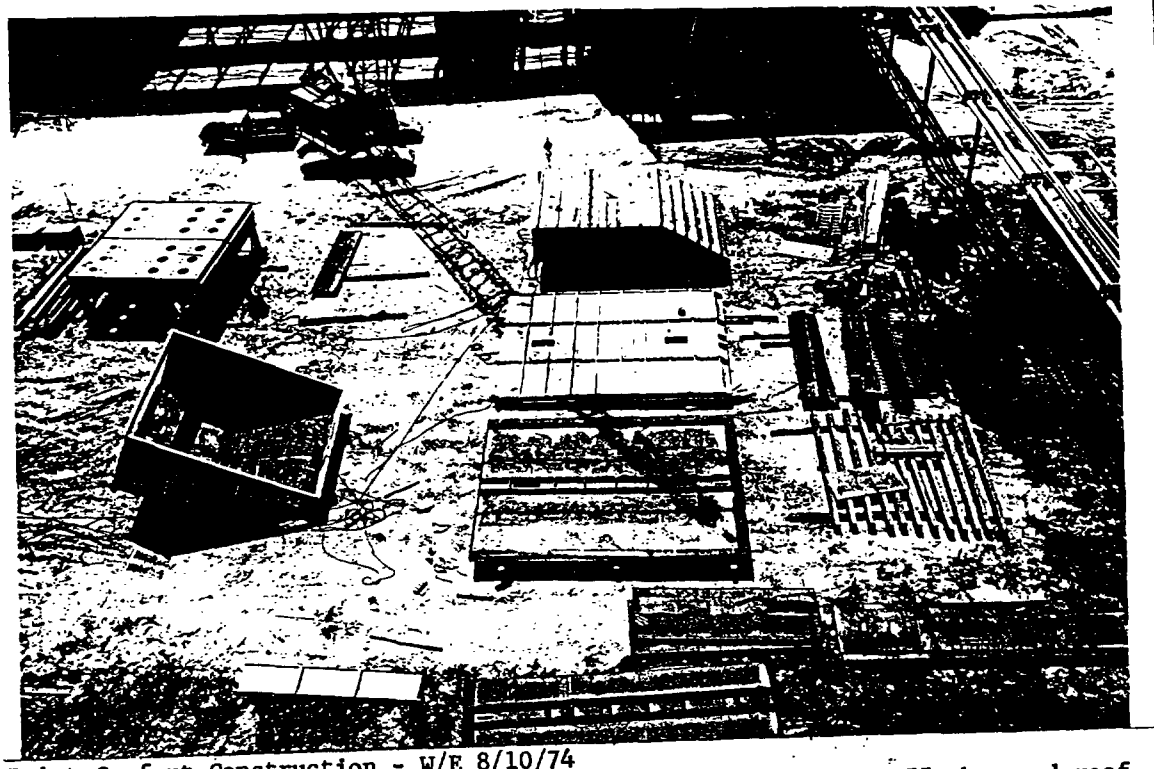
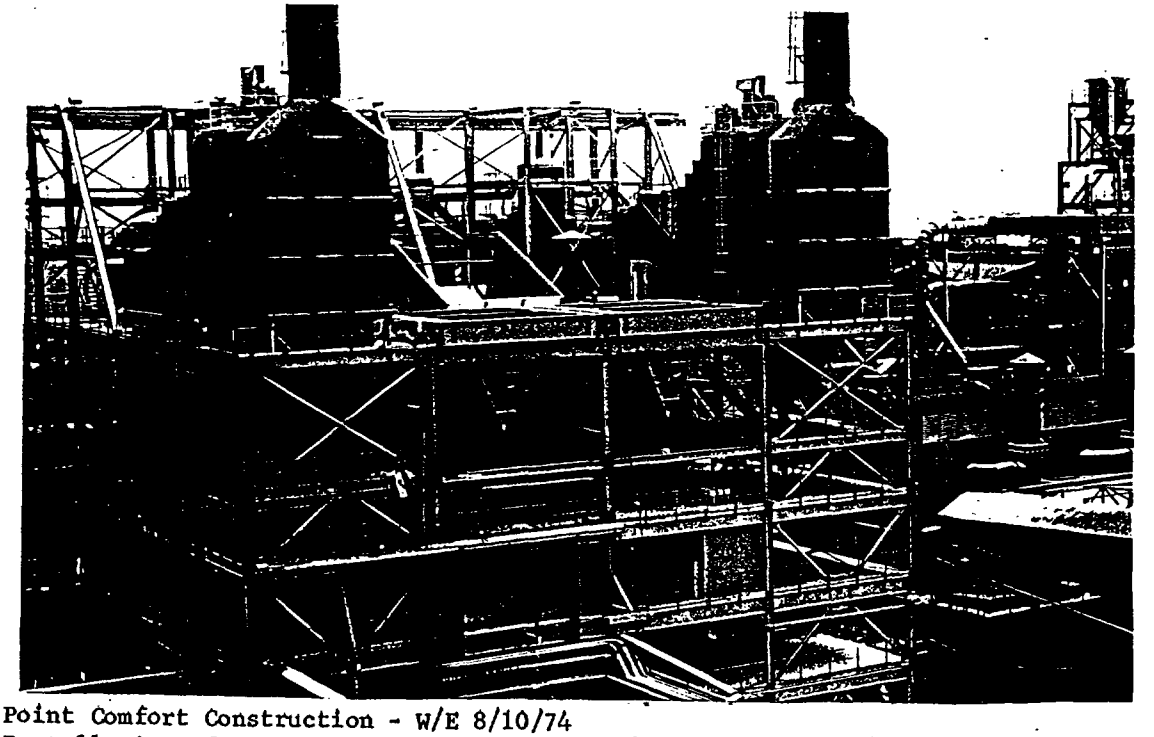
PLAINTIFF'S EXHIBIT
AL-537

Pt. Comfort Photographs
August - December 1974

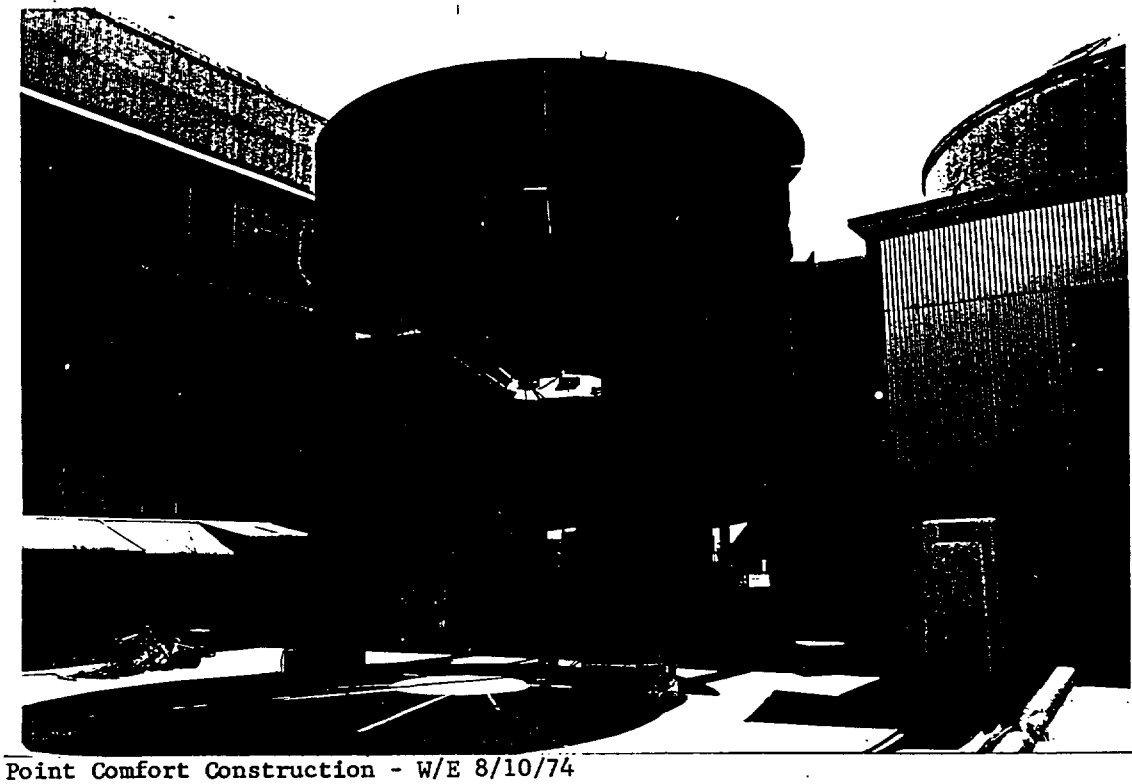
409242 0224



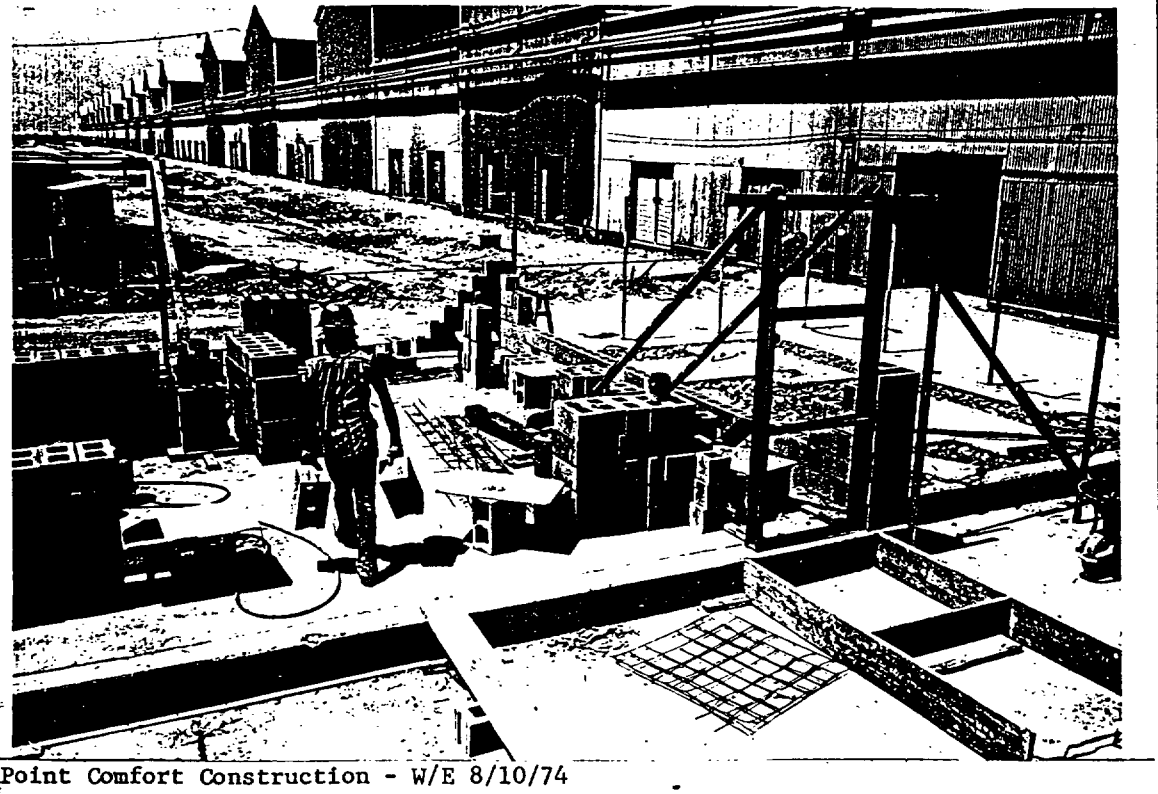
Point Comfort Construction - W/E 8/10/74
Ground assembly of two sidewalls, inlet and outlet, north of R-55, box and roof section. View from R-45 headhouse.



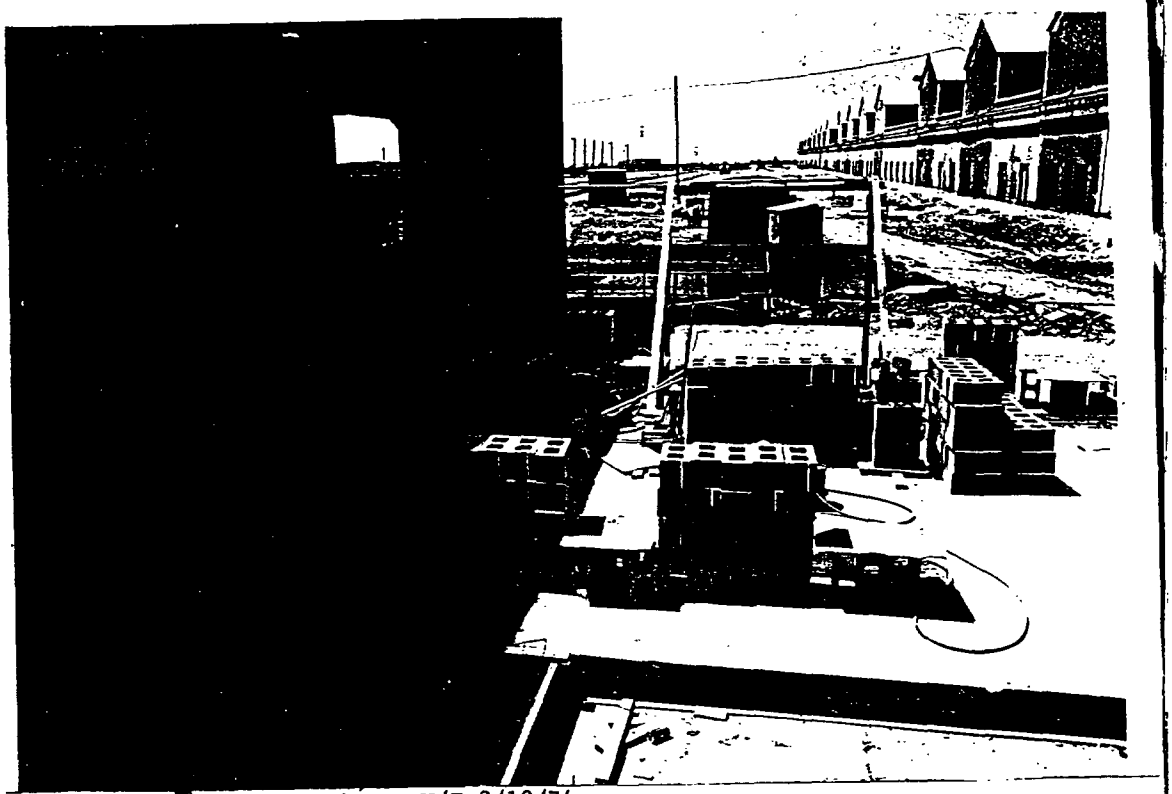
Point Comfort Construction - W/E 8/10/74
Installation of Electrostatic Precipitator in Bldg. R-55. Photo taken from headhouse in R-45, showing hoppers in place and a portion of Exhaust Duct placed at Elev. 66'-0.



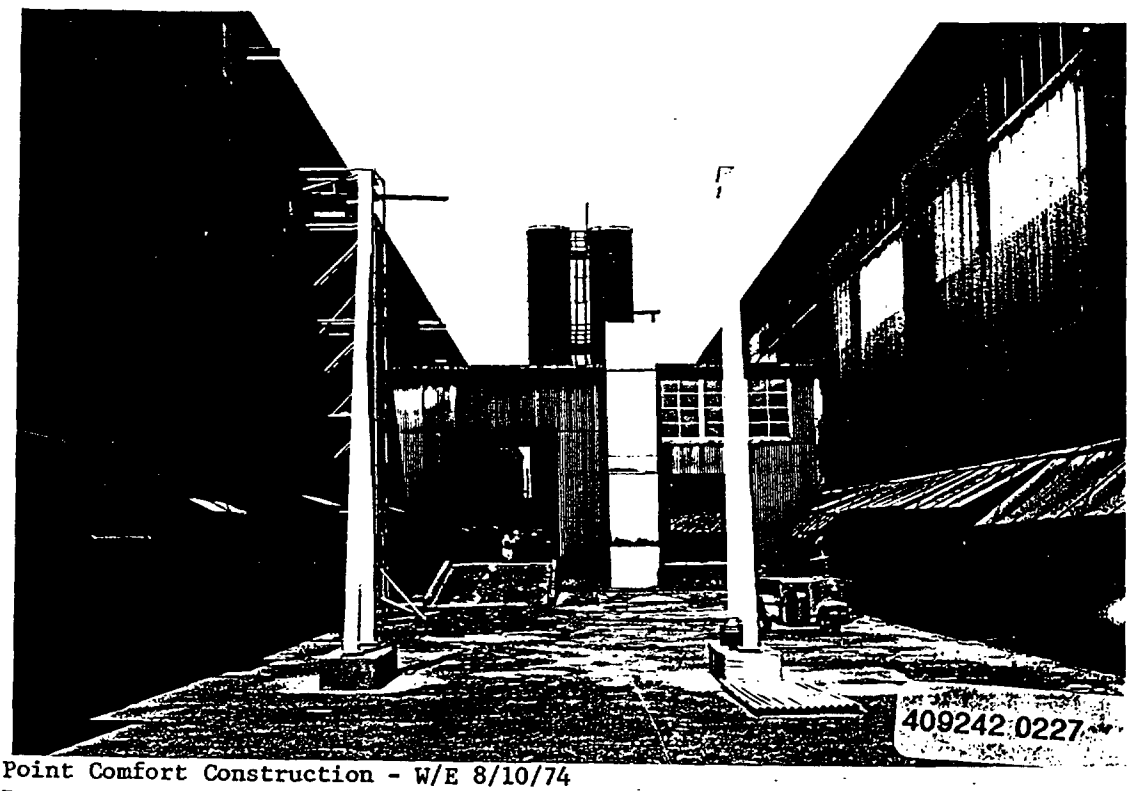
Point Comfort Construction - W/E 8/10/74
Erection of Cryolite Tank 44 in progress with one of three shell rings erected.



Point Comfort Construction - W/E 8/10/74
Bldg. 161A - Masonry block work in progress.



Point Comfort Construction - W/E 8/10/74
Bldg. 161A - Masonry block work in progress.



Point Comfort Construction - W/E 8/10/74
Duct support installation shown in courtyard between Potrooms 4 and 6.



Point Comfort Construction - W/E 8/10/74
Closeup of permanent flashing between Potrooms 4 and 6.

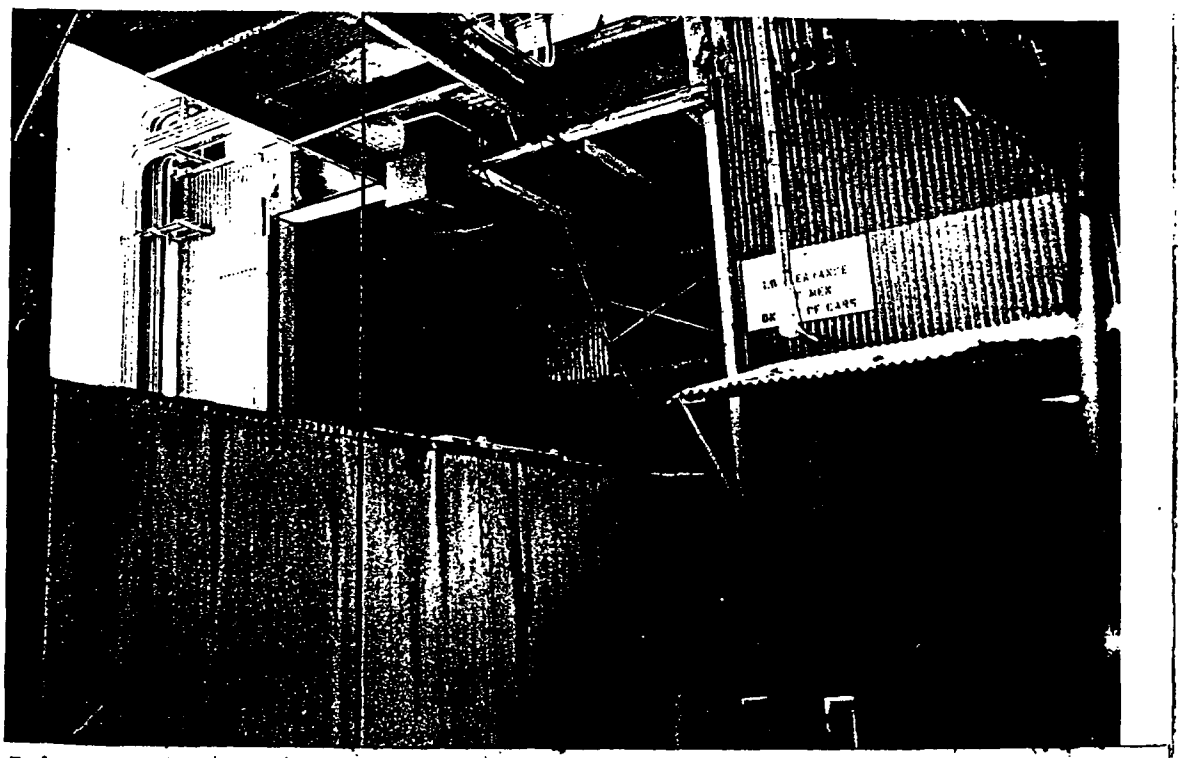


Point Comfort Construction - W/E 8-17-74
View of A-398 foundations and Motor Control station, looking west.

409242 0228

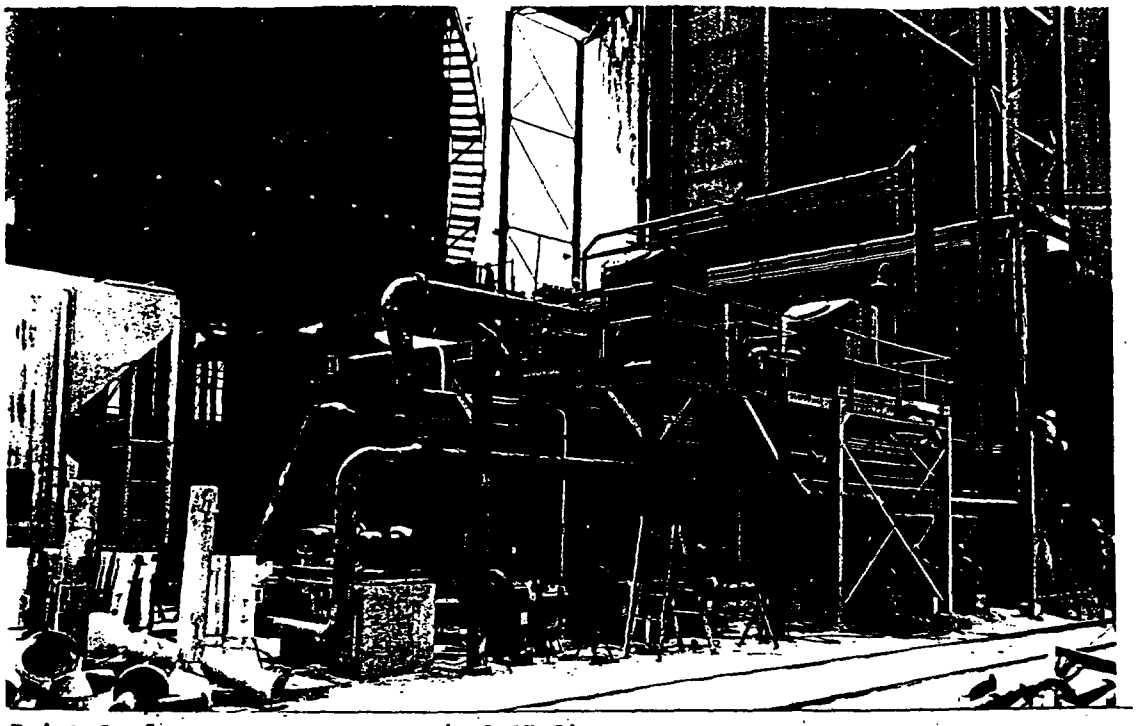


Point Comfort Construction - W/E 8-17-74
View of airslide and blower on top of R-51C Tank, looking south.

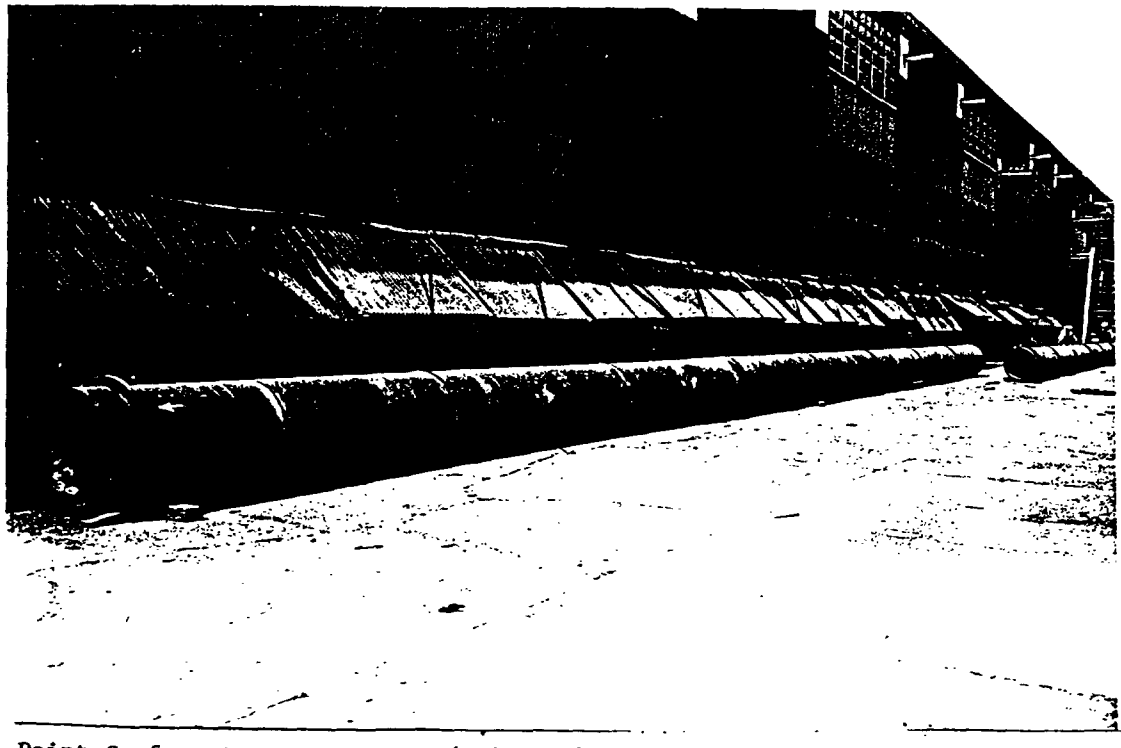


Point Comfort Construction - W/E 8-17-74
Installation of R-51C blower transport airslide with temporary hanging.

409242 0229

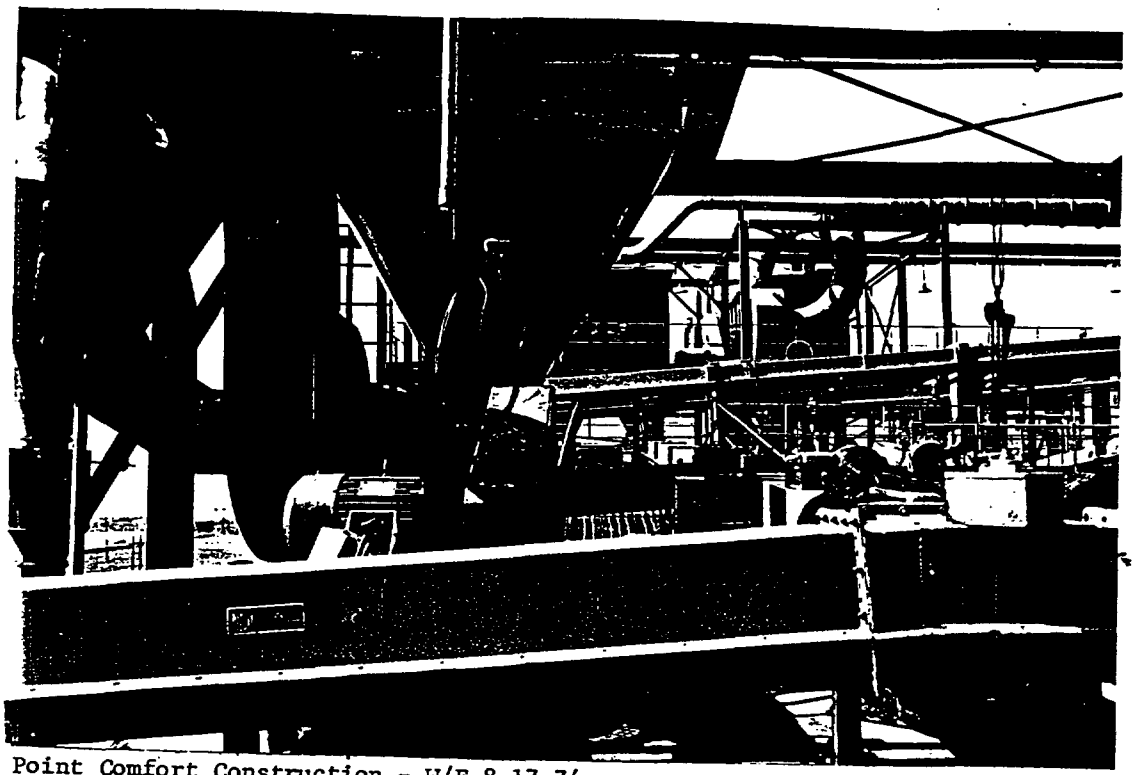


Point Comfort Construction -- W/E 8-17-74
R-51C airslide blowers and piping. Installation of discharge piping and electrical wiring in progress.

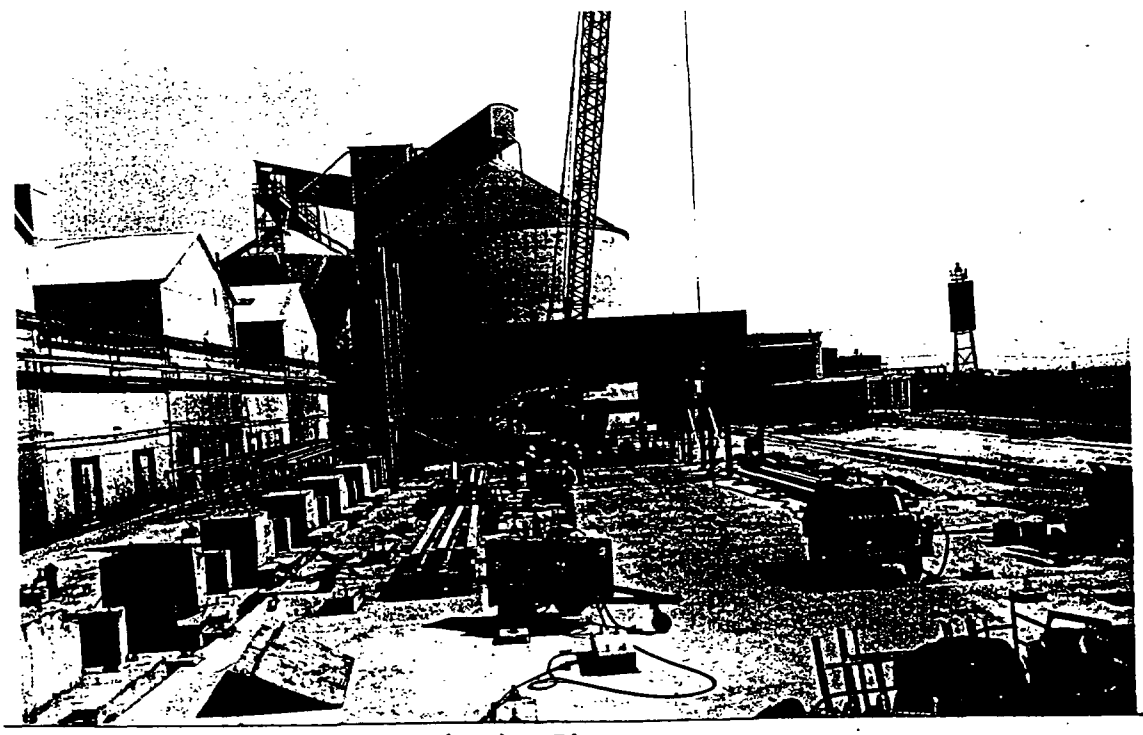


Point Comfort Construction - W/E 8-17-74
Duct between Passageways "A" and "B", ready for hanging.

409242 0230

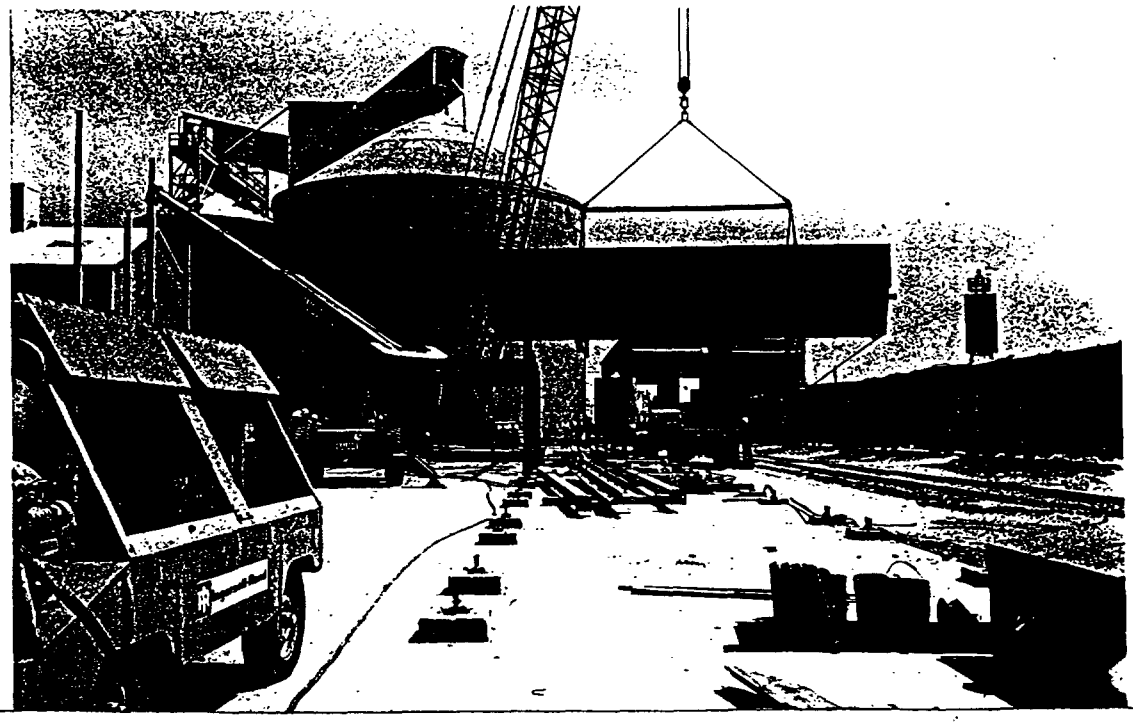


Point Comfort Construction - W/E 8-17-74
View of airslides and blowers on top of R-51C, looking west.

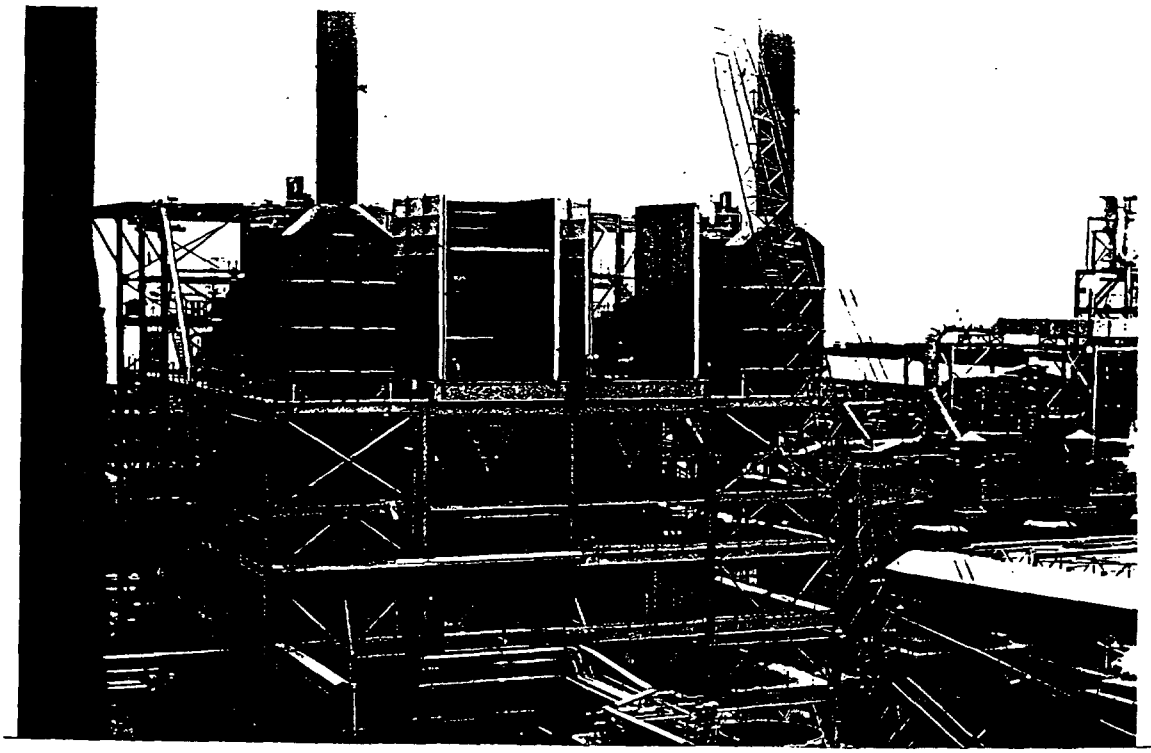


Point Comfort Construction - W/E 24Aug74
First reactor being set in place on structural steel and bolted down. Photo was taken from reactor foundation area, looking southeast toward Tank 43.

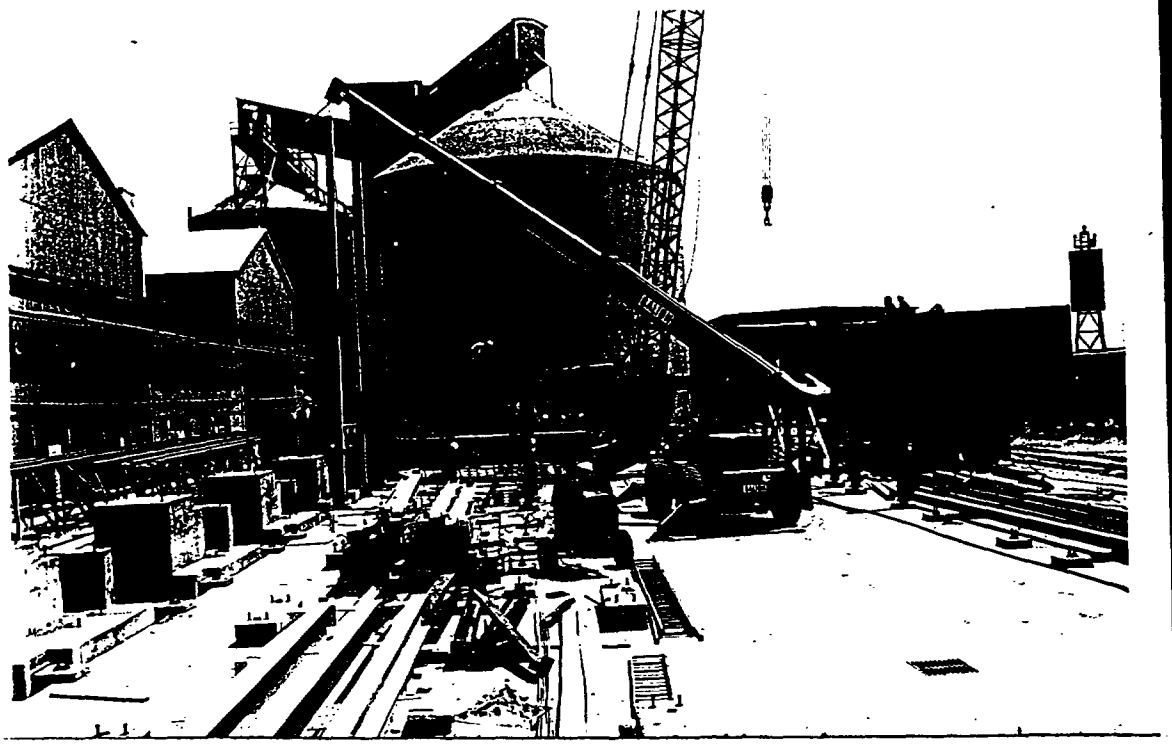
409242 0232



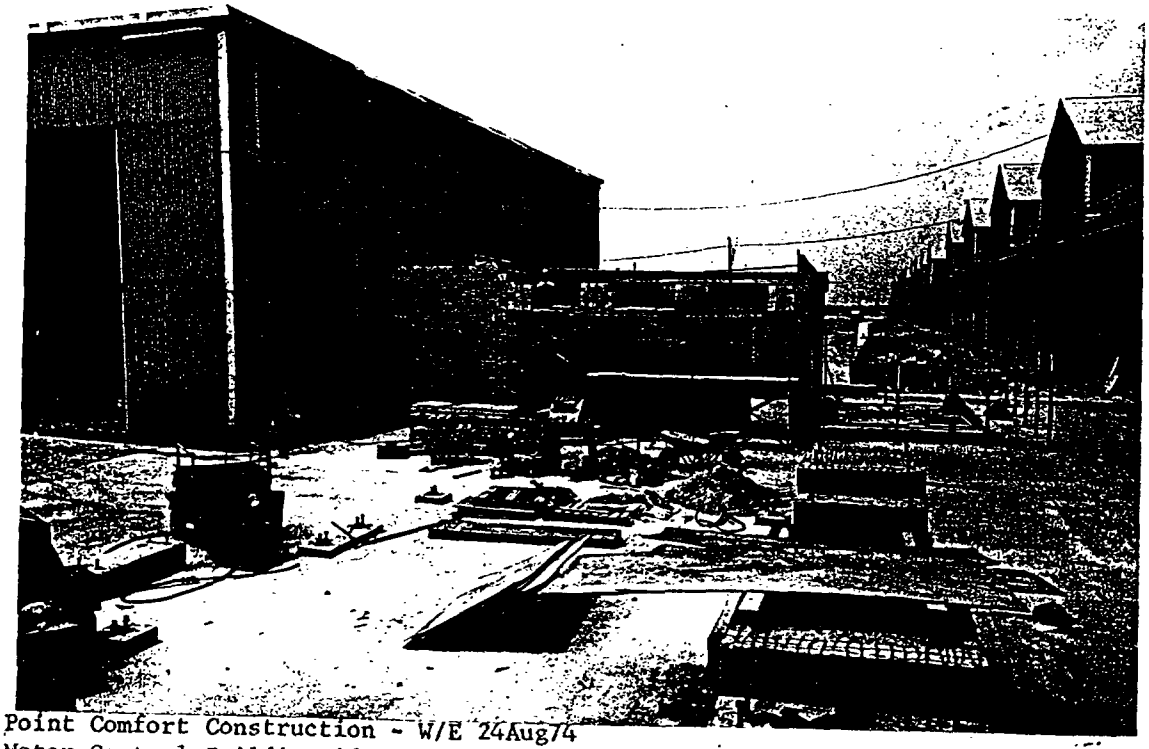
Point Comfort Construction - W/E 24Aug74
View of the first reactor being lifted by crane to set in place. Tank 43 is shown in left background.



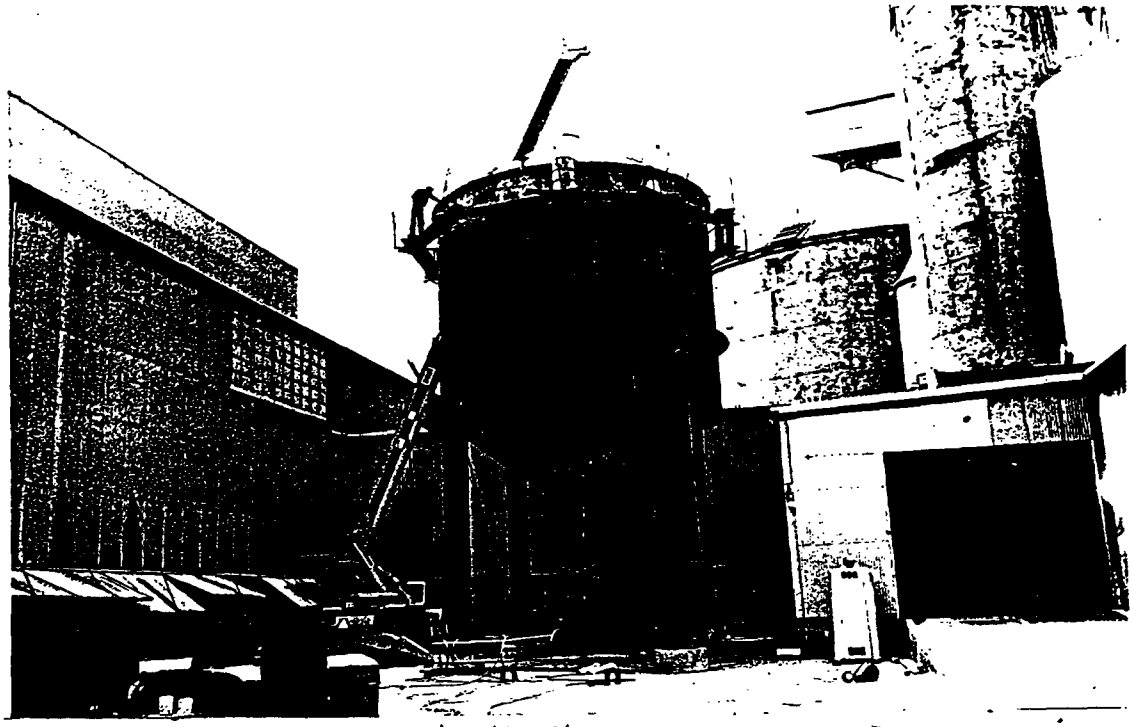
Point Comfort Construction - W/E 24Aug74
Electrostatic Precipitators at R-35, showing sidewalls and discharge duct on #2.



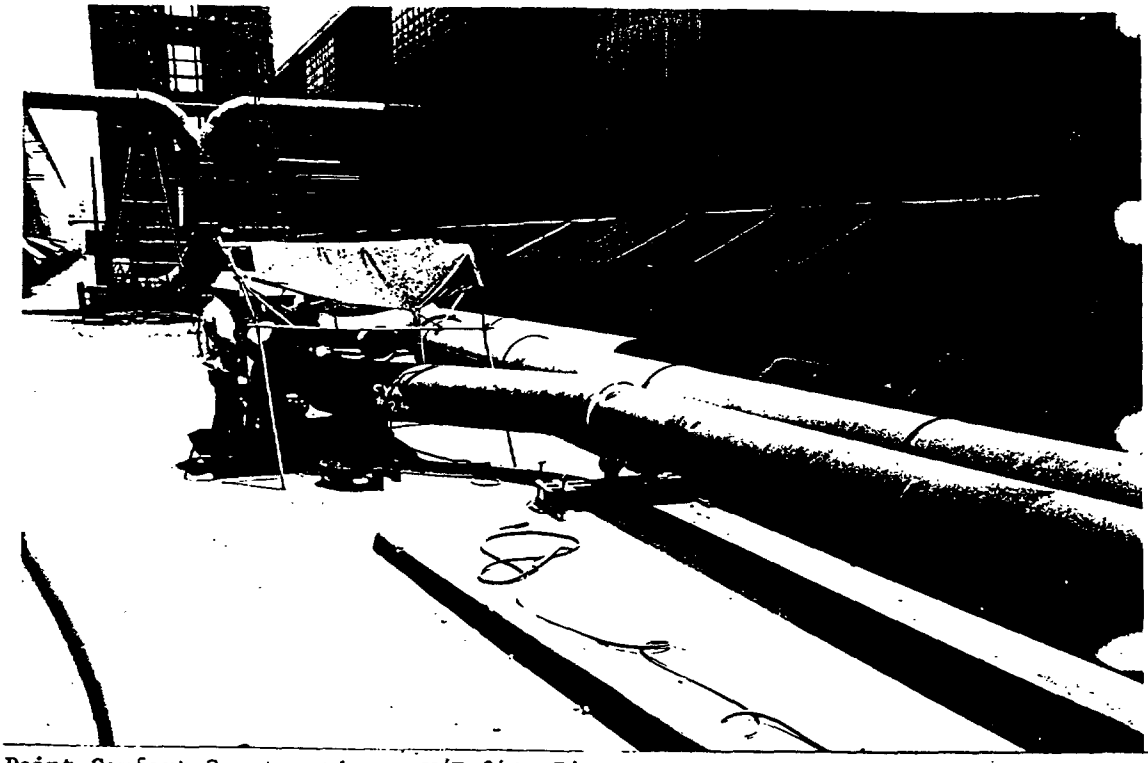
Point Comfort Construction - W/E 24Aug74
A-398 reactor area. At far right is the first reactor arriving at the site.



Point Comfort Construction - W/E 24Aug74
Motor Control Building 161A, which was shown completed last period, had to have the east wall torn down and rebuilt because of poor workmanship.

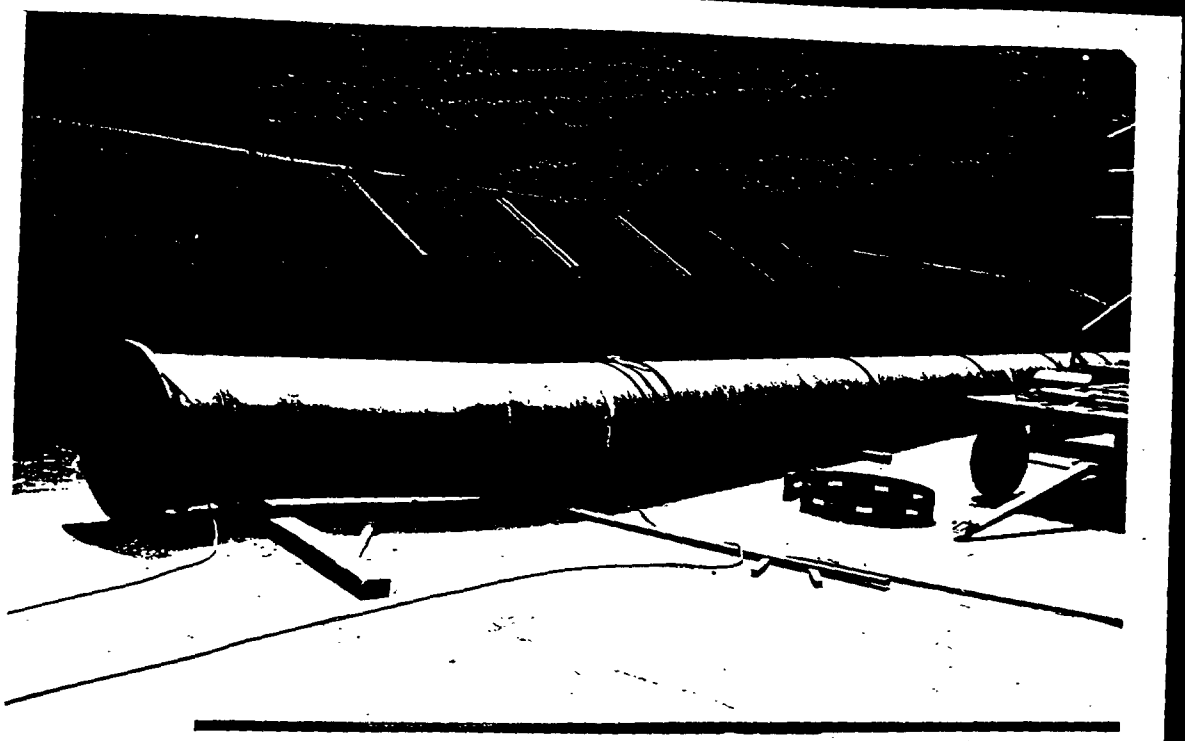


Point Comfort Construction - W/E 24Aug74
Tank 44 with three rings completed. Final welding of roof and cone bottom shown in progress.

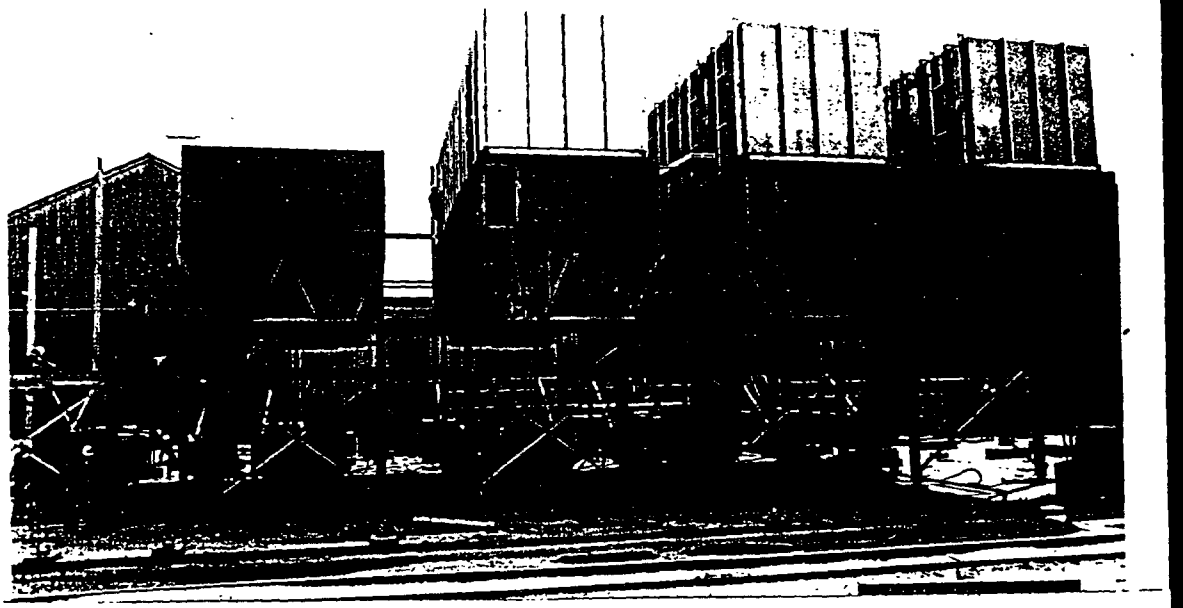


Point Comfort Construction - W/E 24Aug74
Welding of ductwork before hanging between Potrooms 4 and 6.

409242 0235



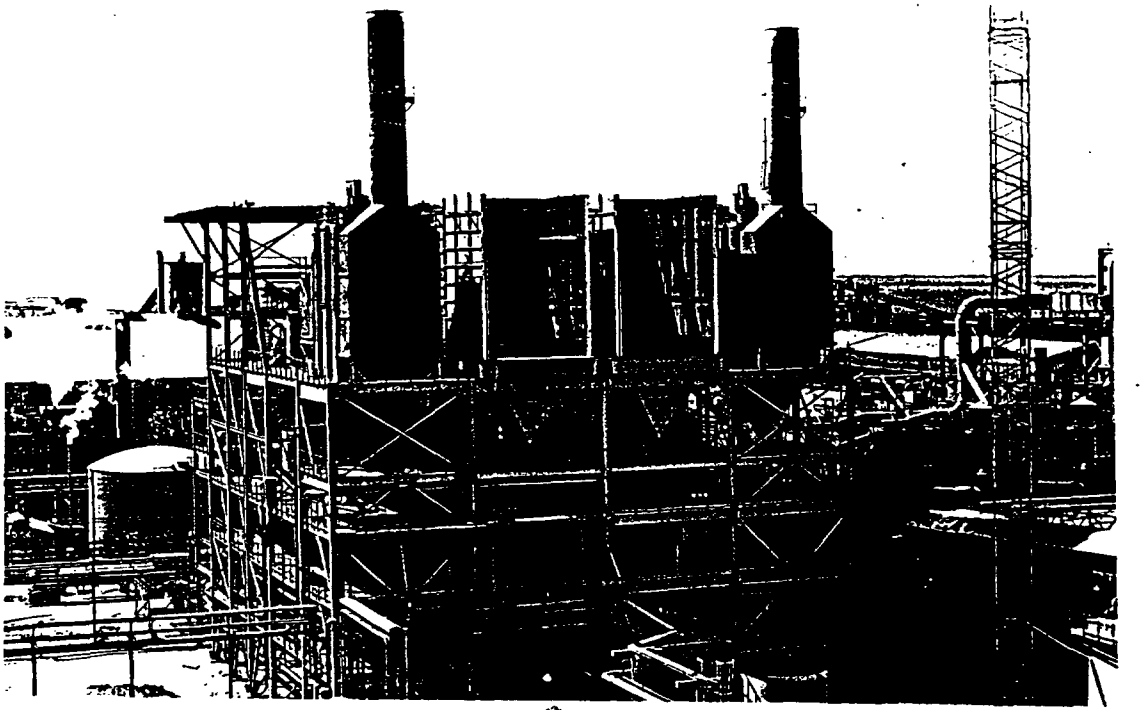
Point Comfort Construction - W/E 24Aug74
Fume exhaust duct ready for hanging between Potrooms 4 and 6, looking southeast.



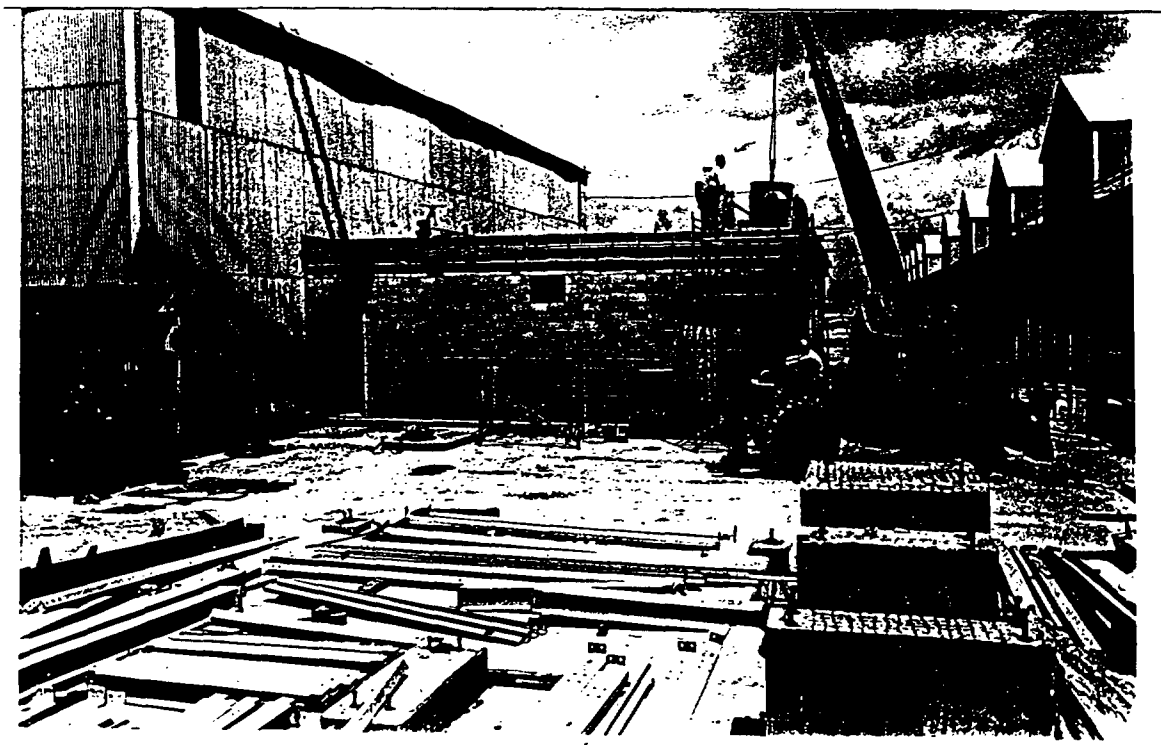
Point Comfort Construction - W/E 8/31/74
Reactors #2, #3, #4 and #5 set in place. Dust Collectors for #2, #3 and #4 also in place. Photo taken looking northeast.

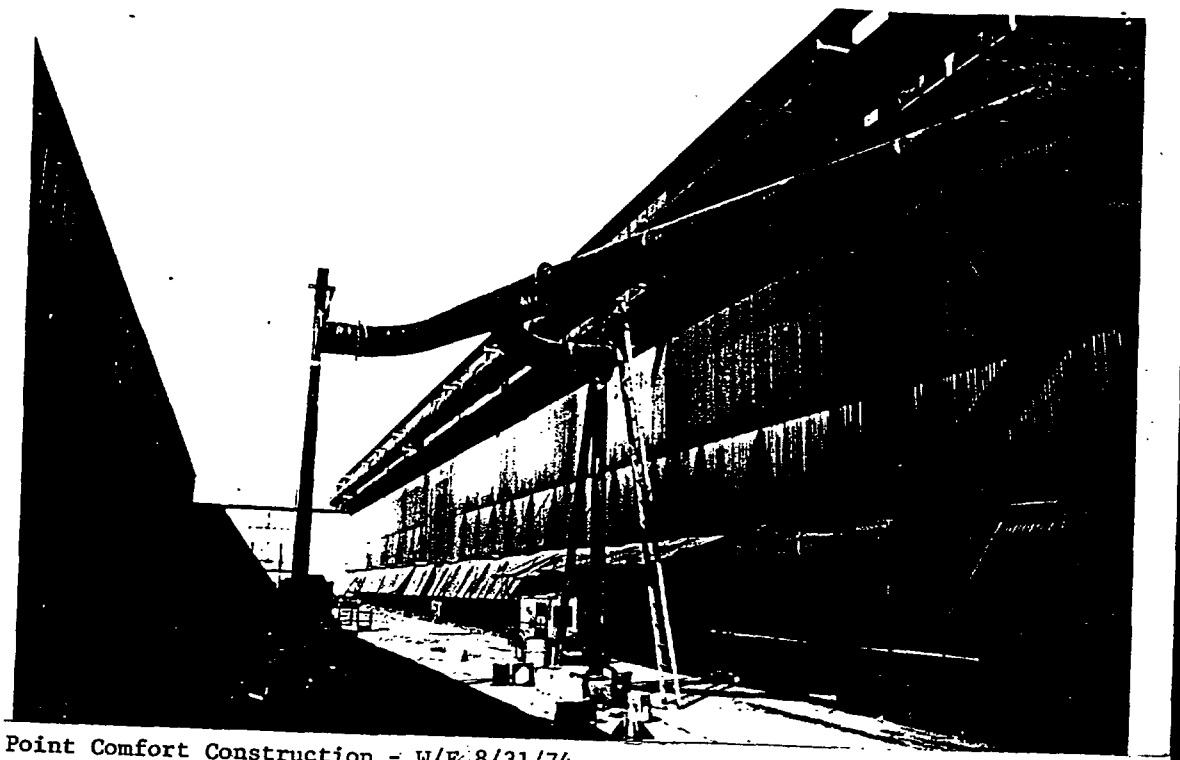
409242 0236

Point Comfort Construction - W/E 8/31/74
View of EP's on R-55, showing four sidewalls and exhaust outlet on back of two hoppers, looking south.

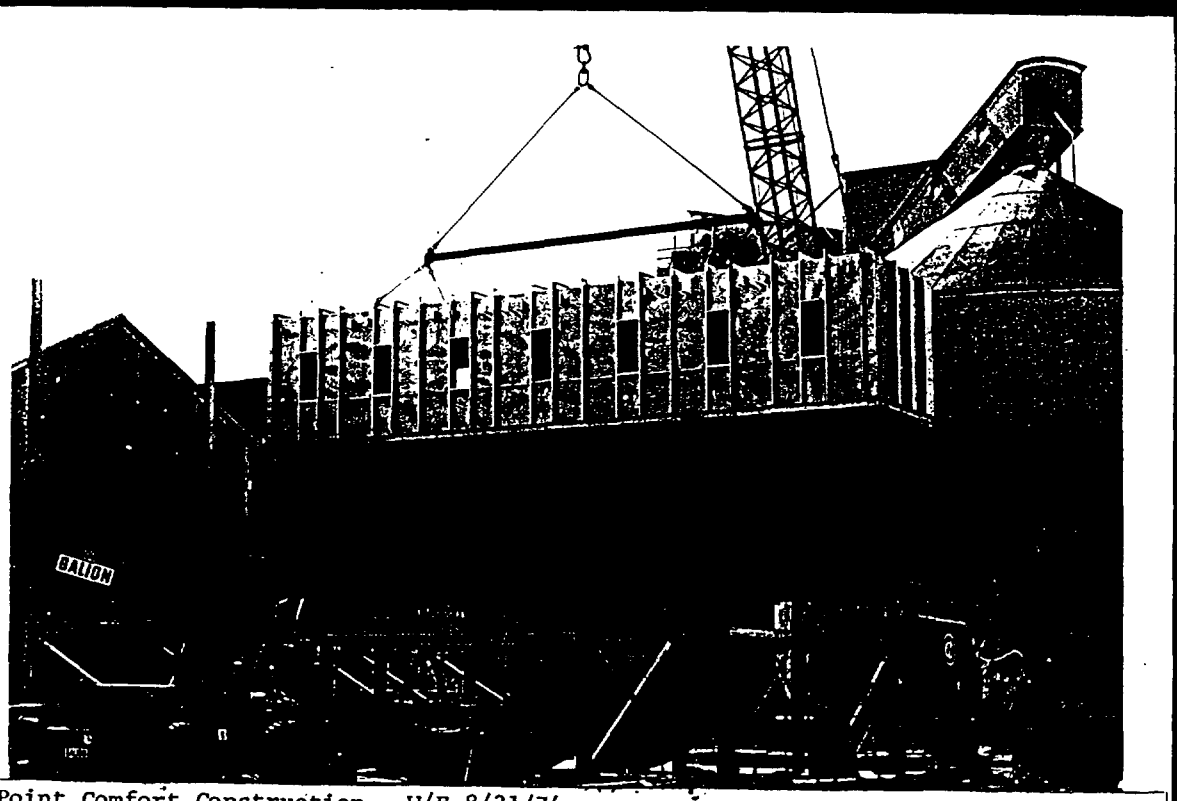


Point Comfort Construction - W/E 8/31/74
Pouring of roof for Bldg. 161A, looking north. Pot Cleaning Bldg. 48 at left.



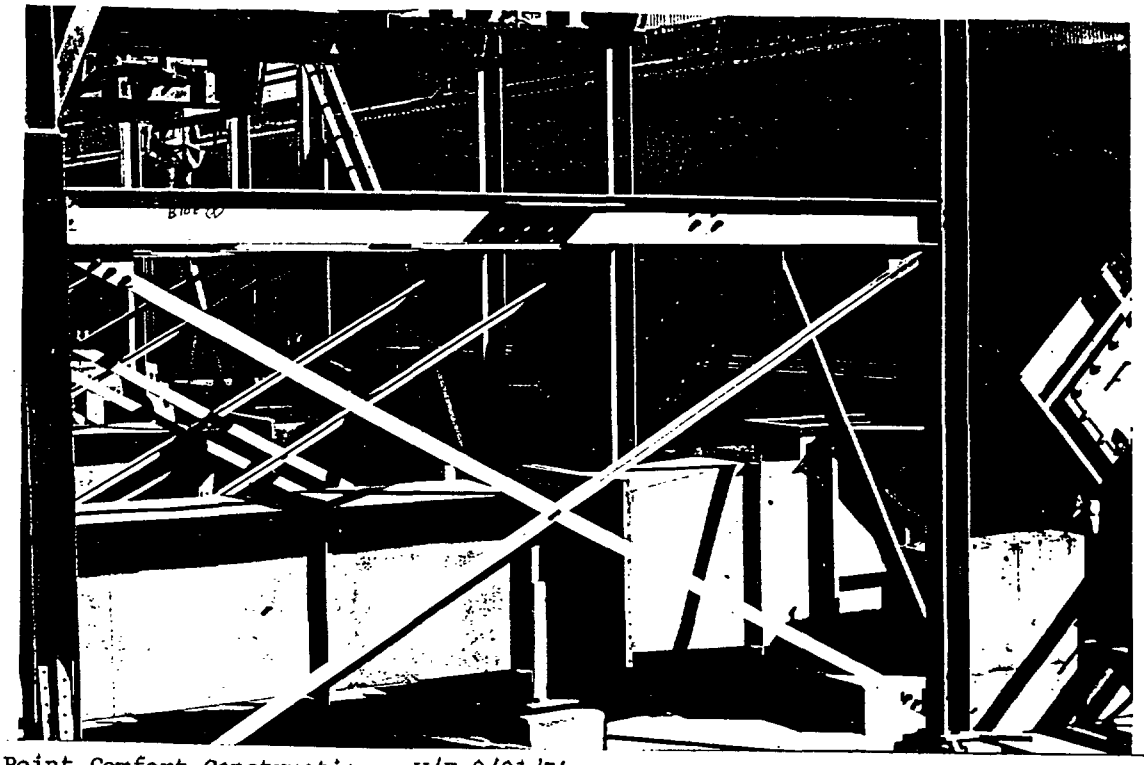


Point Comfort Construction - W/E 8/31/74
Hanging ductwork inside of courtyard between Potrooms 4 and 6, looking south.

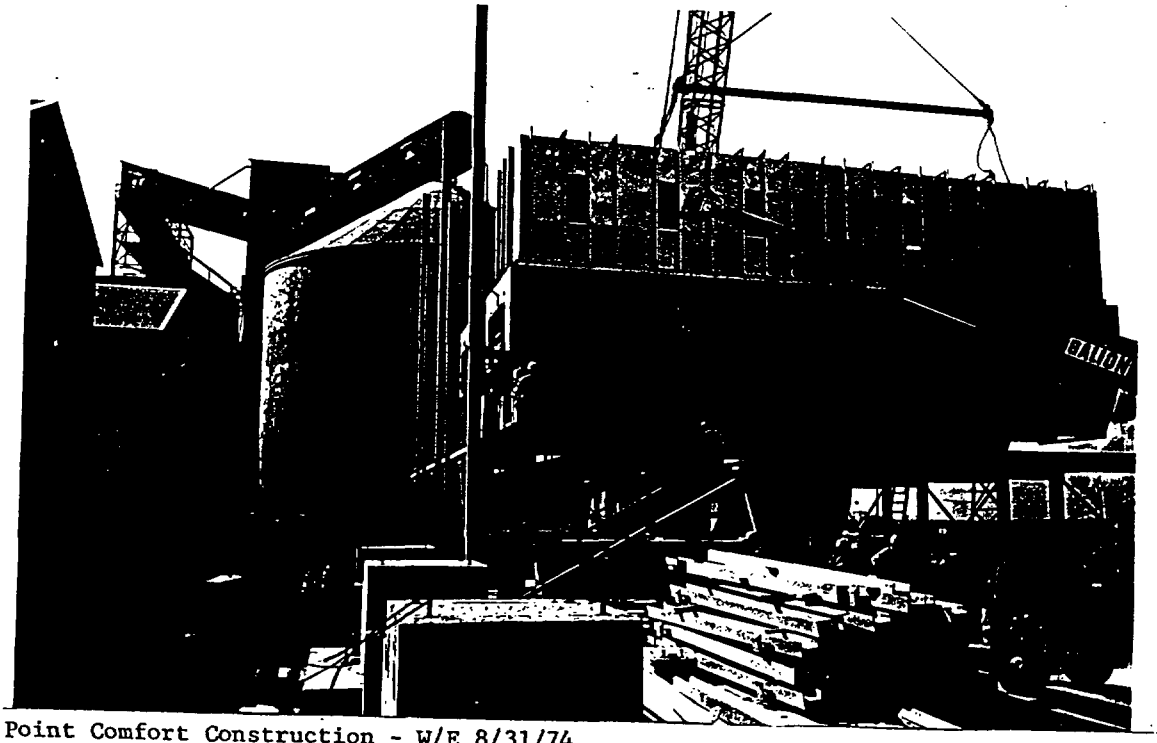


Point Comfort Construction - W/E 8/31/74
Dust collector being set on Reactor #3, looking east.

409242 0238

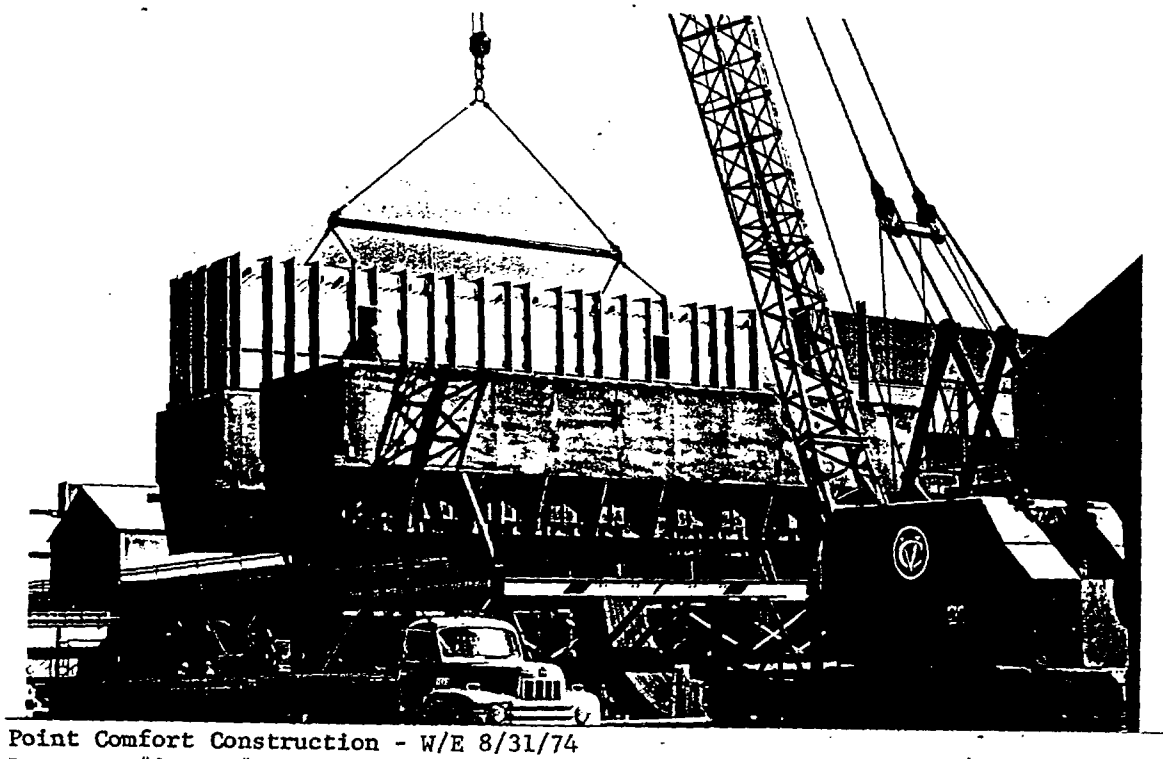


Point Comfort Construction - W/E 8/31/74
View of Reactor Support Steel, looking north. Note Reactor to Blower Duct.

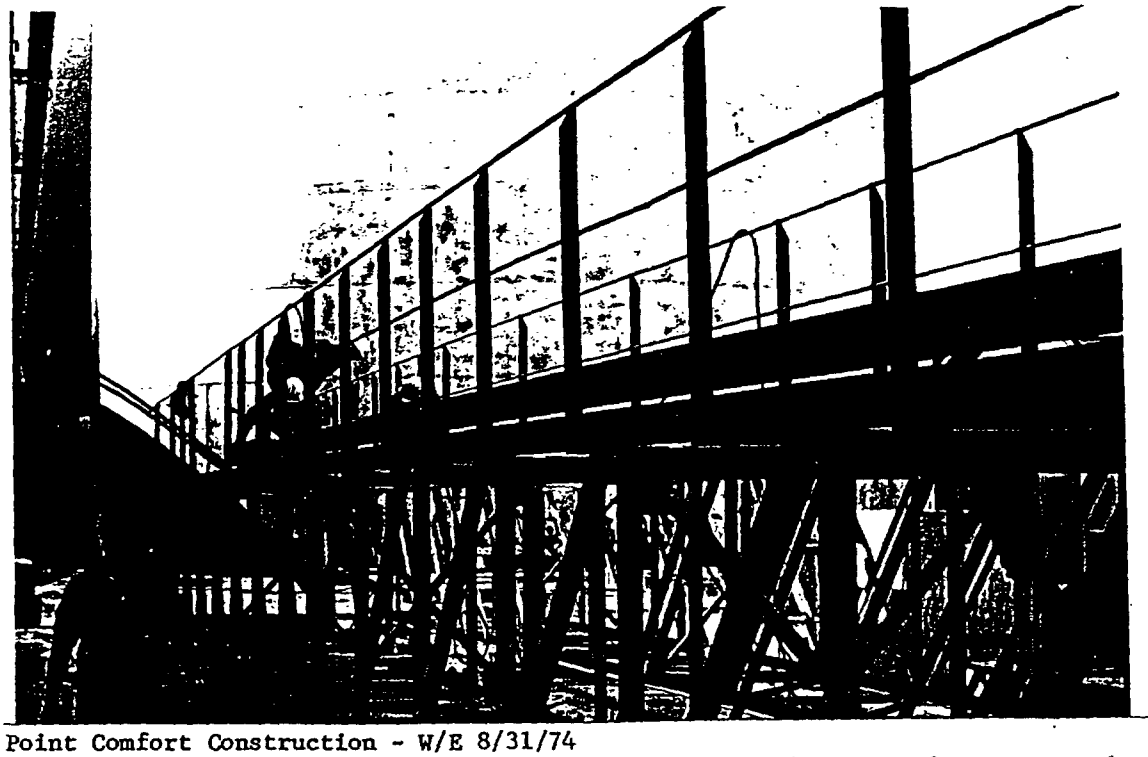


Point Comfort Construction - W/E 8/31/74
View of Reactor and Dust Collector #3, looking southeast. Bolt-up of support steel for Reactor #4 shown in progress.

409242 0239

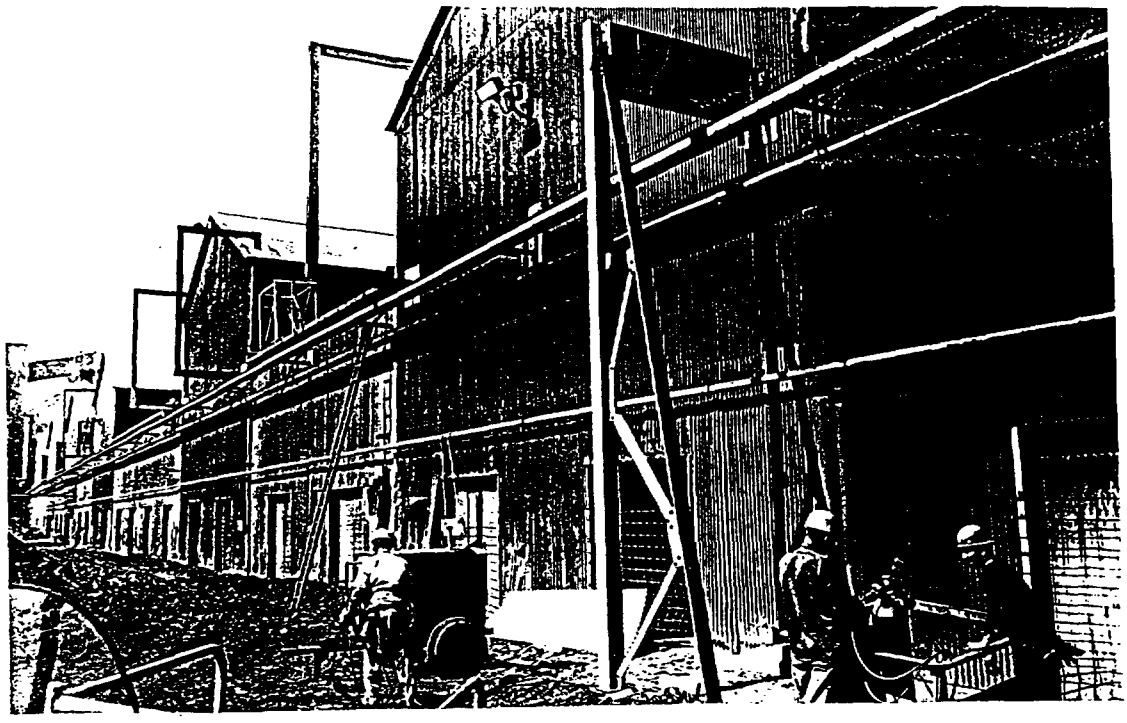


Point Comfort Construction - W/E 8/31/74
Reactors #2 and #3 in place. Dust collector for Reactor #3 is shown being set in place. Photo taken looking north.



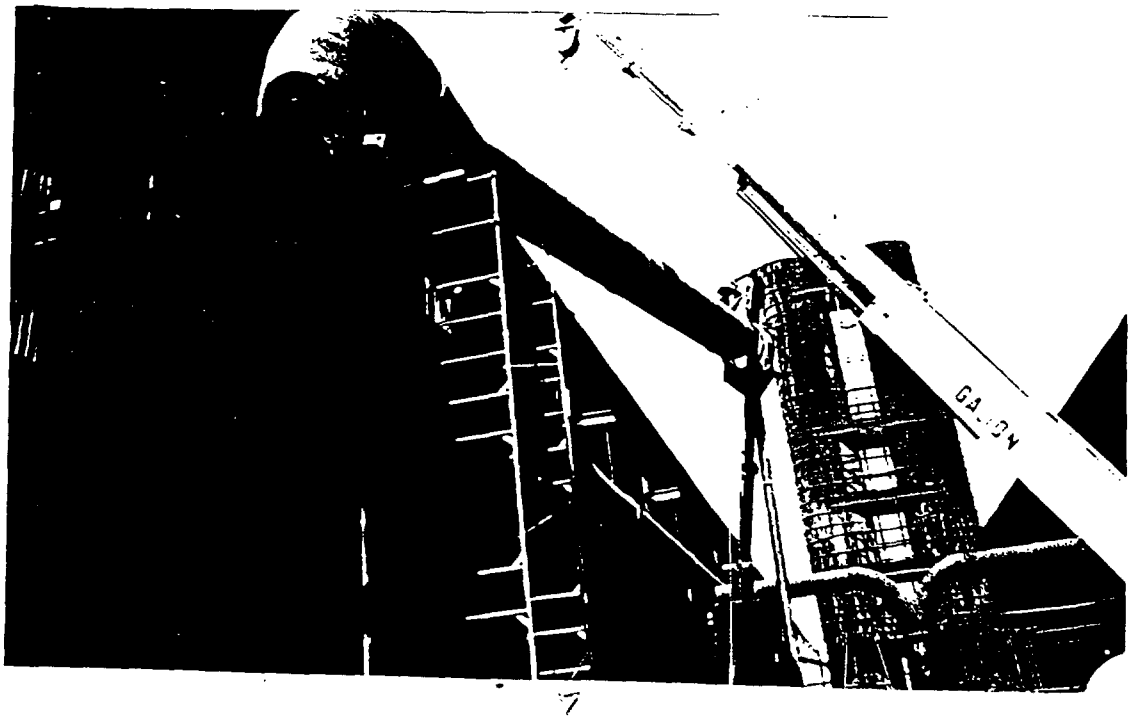
Point Comfort Construction - W/E 8/31/74
View of bolting up of conveyor bridge support steel, looking southeast, toward Tank #43.

409242 0240



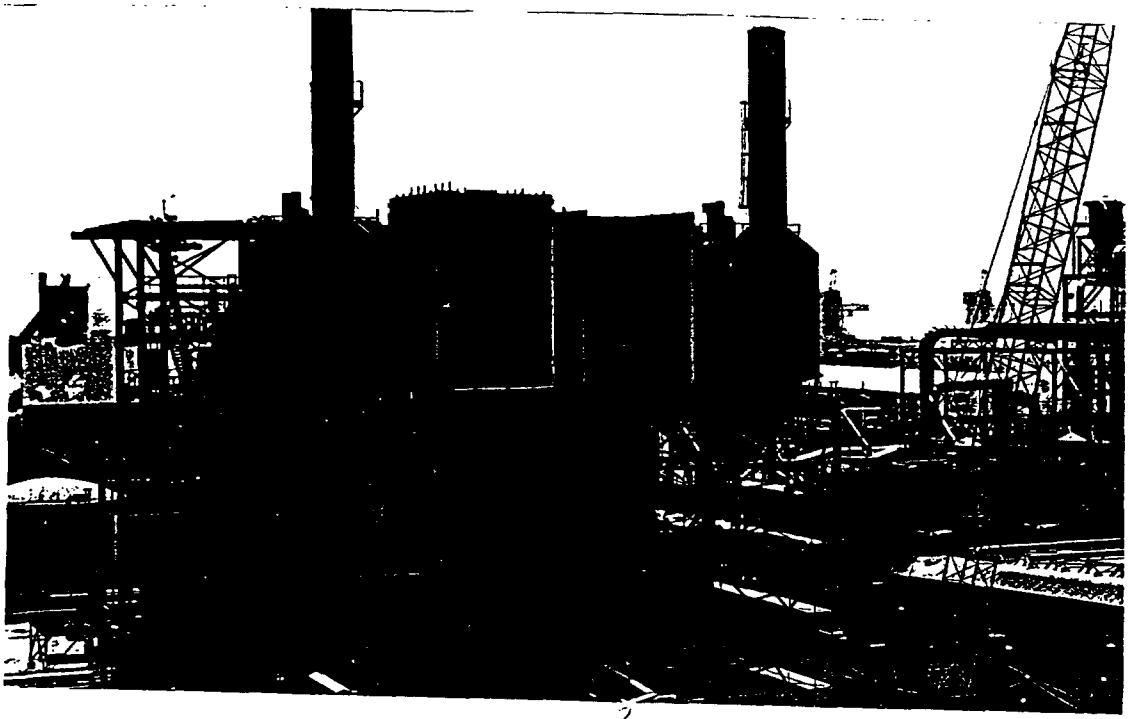
Point Comfort Construction - W/E 9-7-74
View of Duct Support steel outside Passageway A, looking north.

Point Comfort Construction - W/E 9-7-74
View of ductwork in progress between potrooms 4 & 6 between B & C Passageway, Looking east.

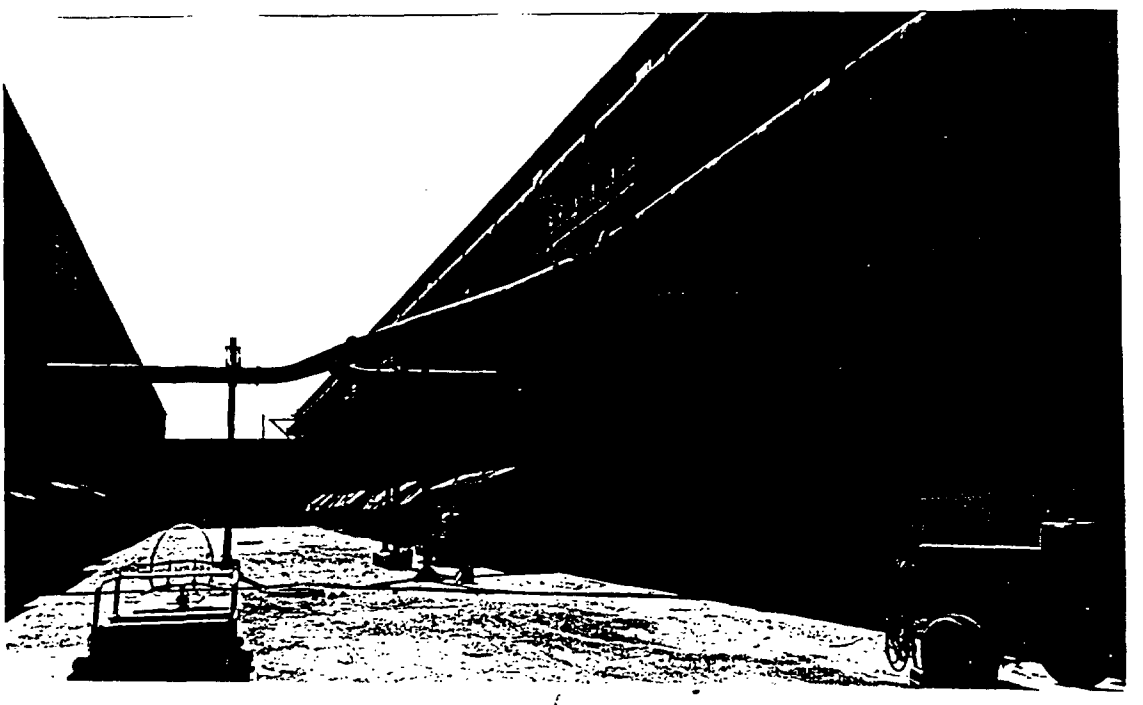


409242 0241

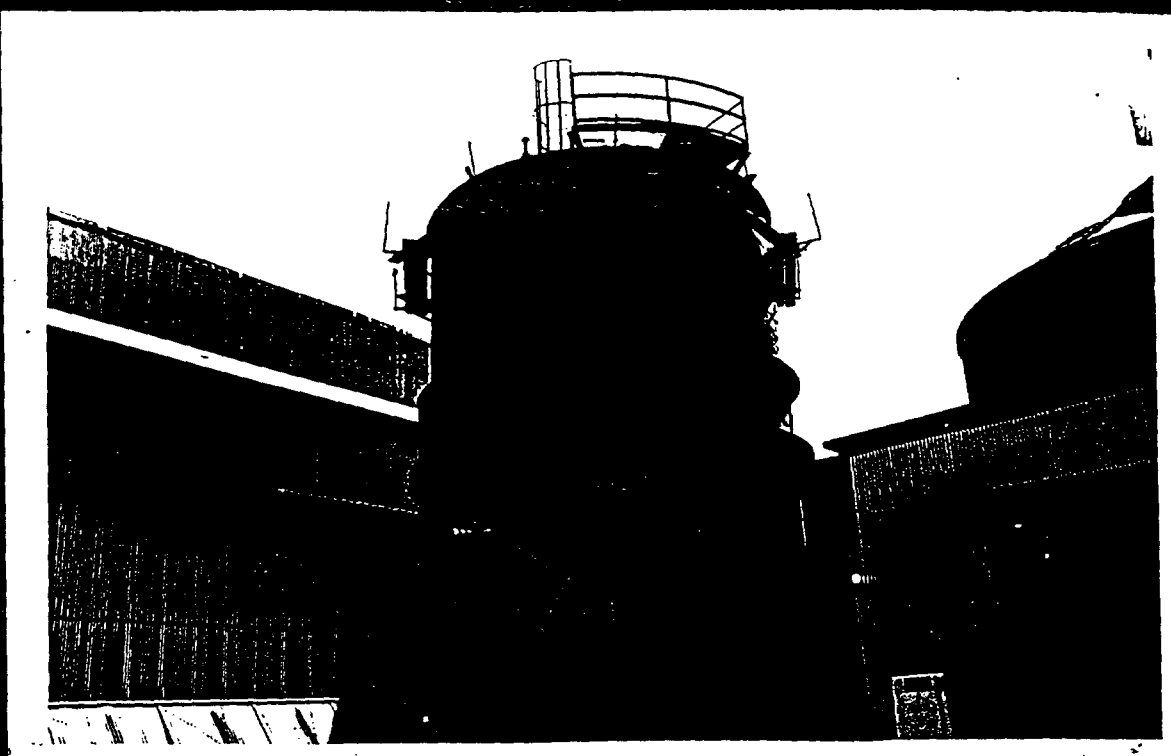
Point Comfort Construction - W/E 9-7-74
View of EP's at R-55 showing sidewalls & exhaust outlets on both EP's and showing roof and platform on left EP, looking south.



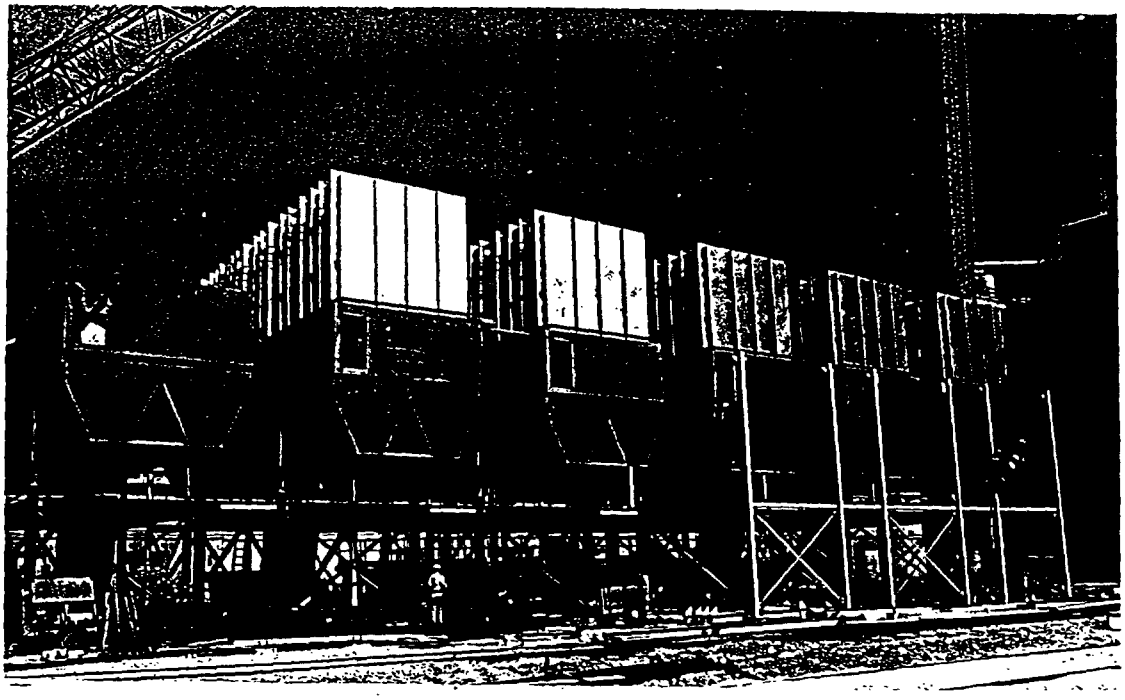
Point Comfort Construction - W/E 9-7-74
View of ductwork completed in courtyard between potrooms 4 & 6 between A & B Passageway.



409242 0242

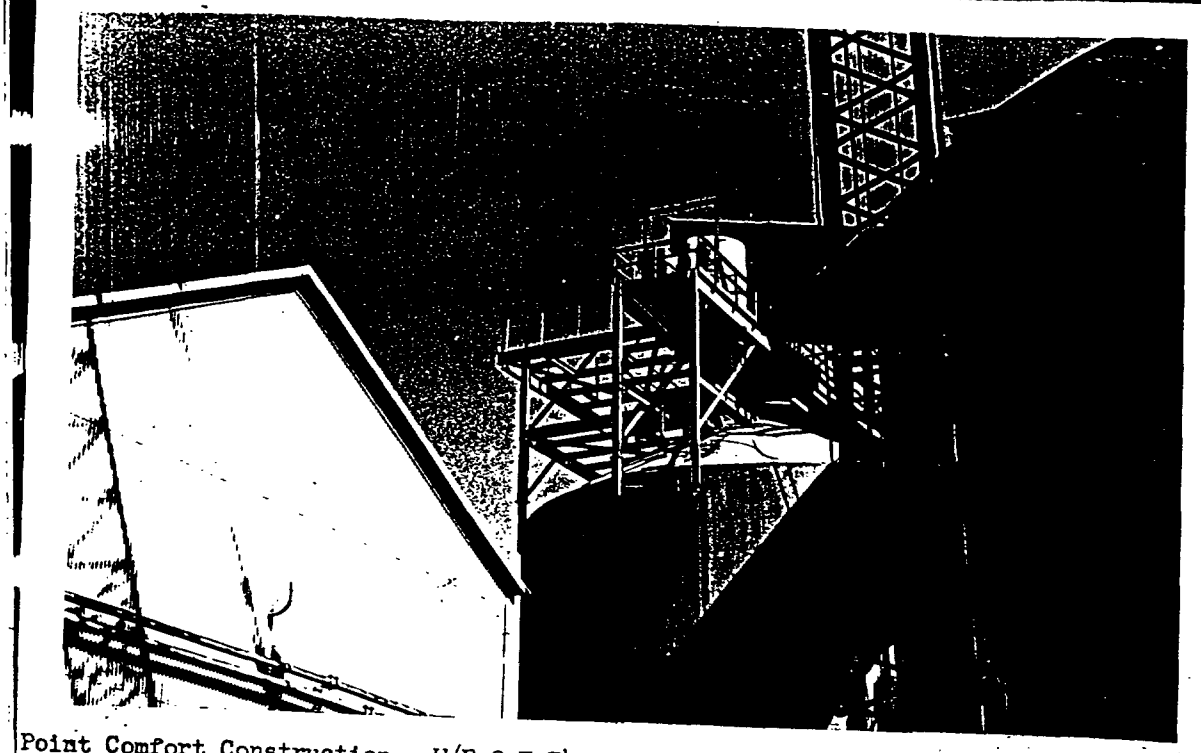


Point Comfort Construction - W/E 9-7-74
View of Tank 44 completed for Conveyor bridge tie-in, looking south.

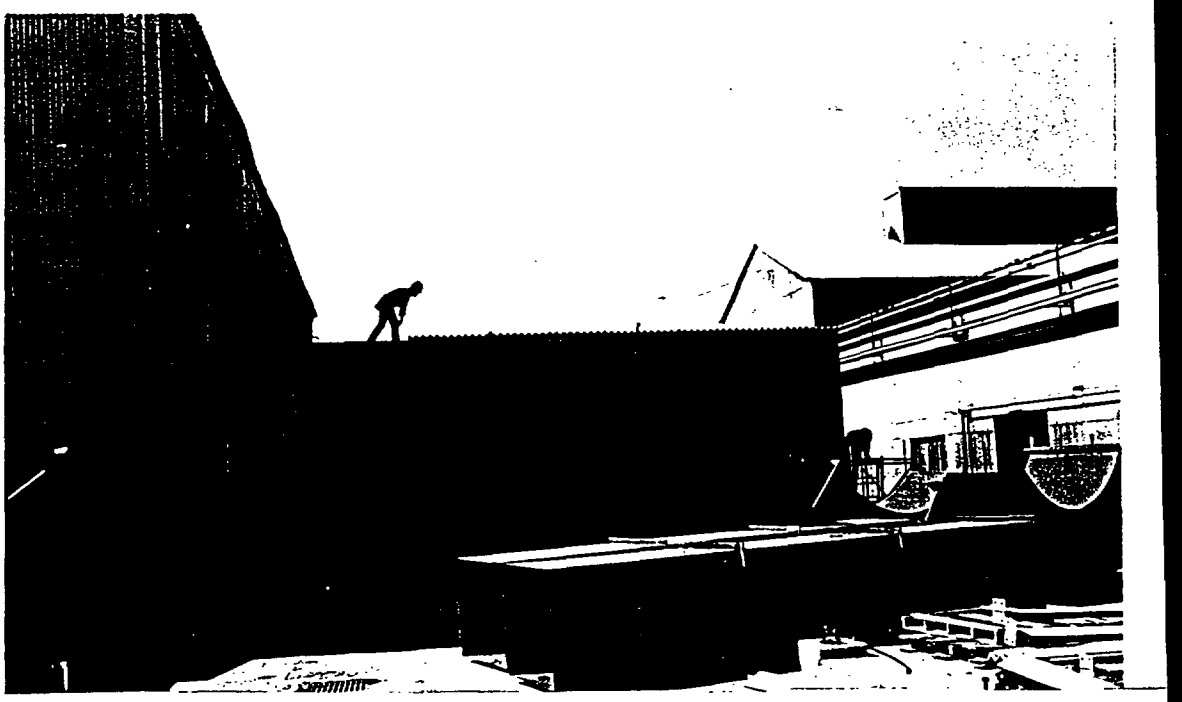


Point Comfort Construction - W/E 9-7-74
View of 5 reactors with dust collectors and the 6th reactor set with no dust collector yet, looking east.

409242 0243

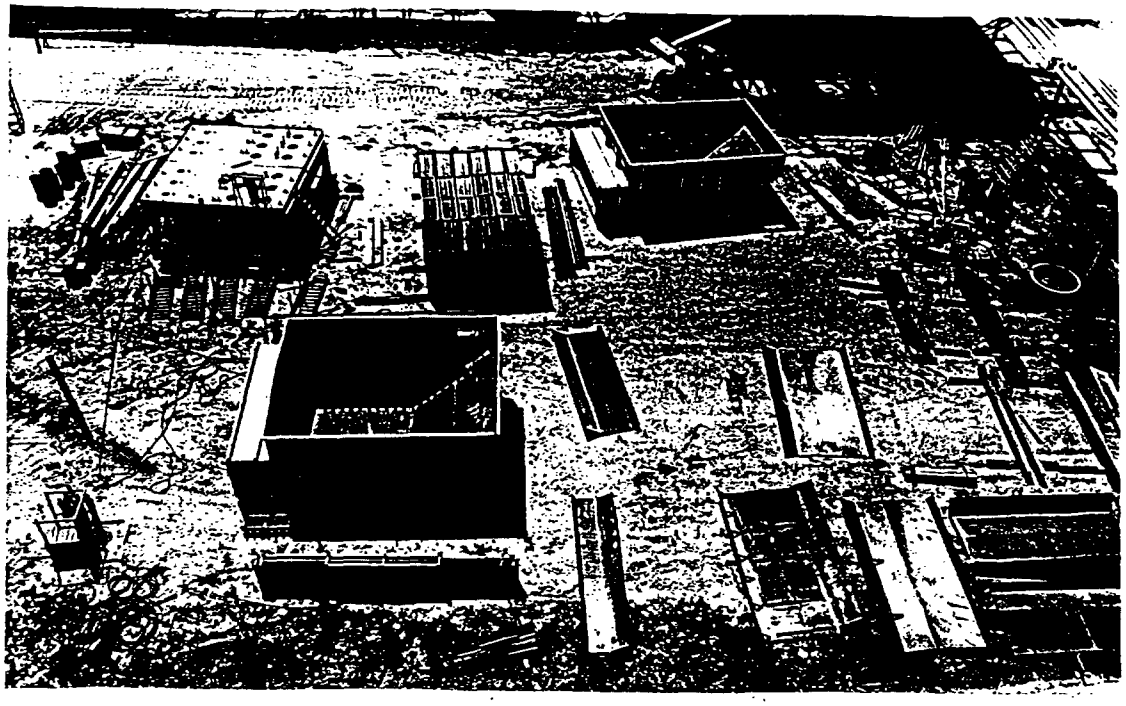


Point Comfort Construction - W/E 9-7-74
View of Conveyor bridge support steel off of Tank 41, looking east.

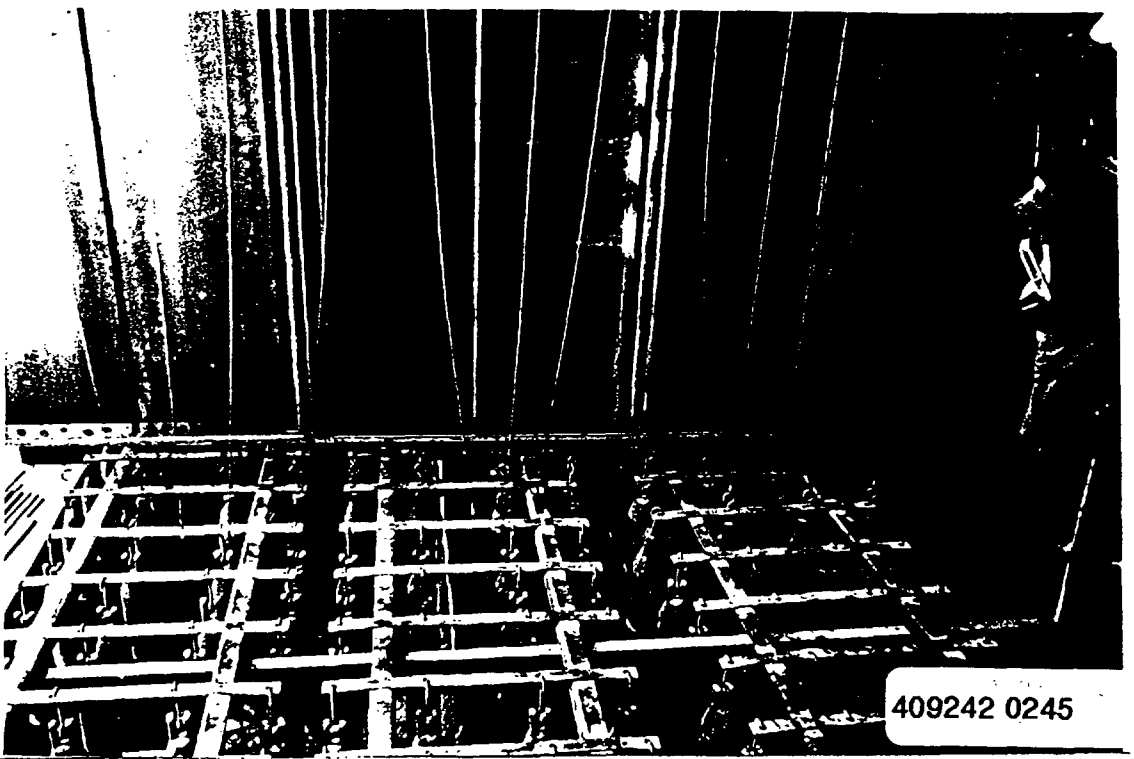


Point Comfort Construction - W/E 9-7-74
Motor Control Substation #161-A shown with roof sheeting in progress looking north. Note Bldg. #48 to left.

409242 0244



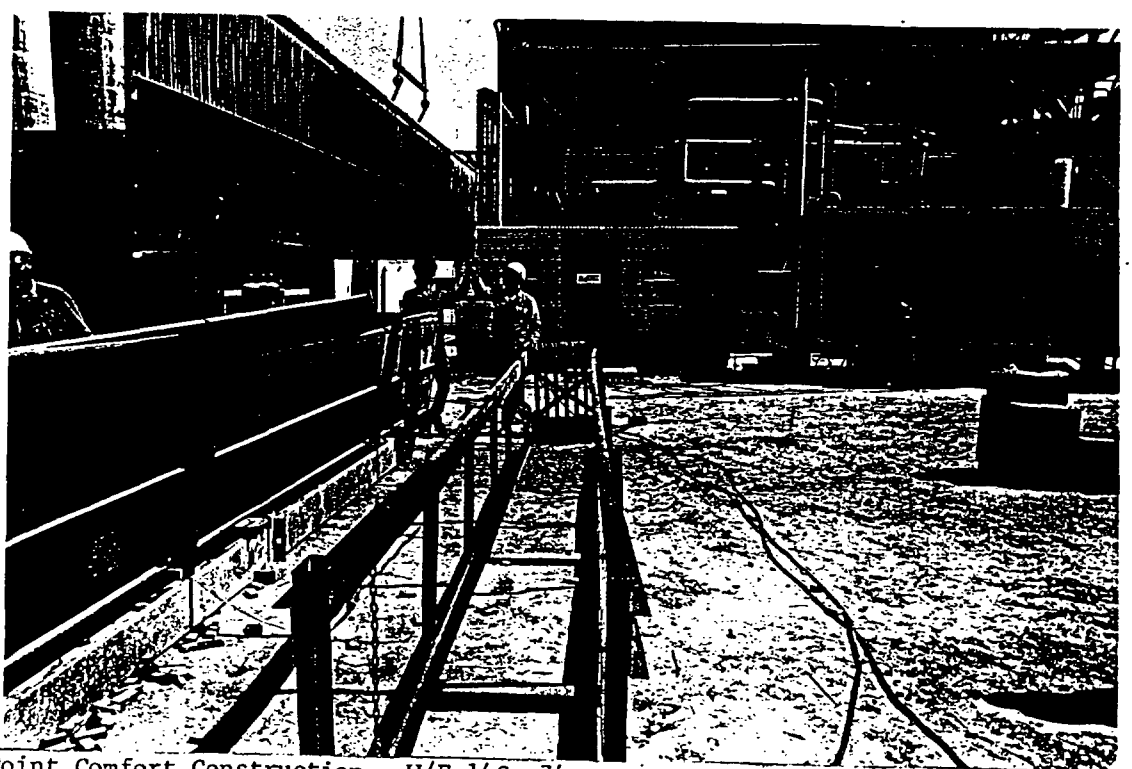
Point Comfort Construction - W/E 9-7-74
View of ground work field behind R-55 showing two inlet boxes and roof work for right EP in progress, looking southwest.



Point Comfort Construction - W/E 14Sep74
EP #2 at Bldg. R-55, showing lower grid system emitter wire tension weights.



Point Comfort Construction - W/E 14Sep74
Bldg. R-55 - removing electroplates from jig and setting into Unistrut racks, on EP #2 level.



Point Comfort Construction - W/E 14Sep74
Bldg. R-55 - Electroplate bundle rack and jig for lifting plate to EP level.

409242 0246

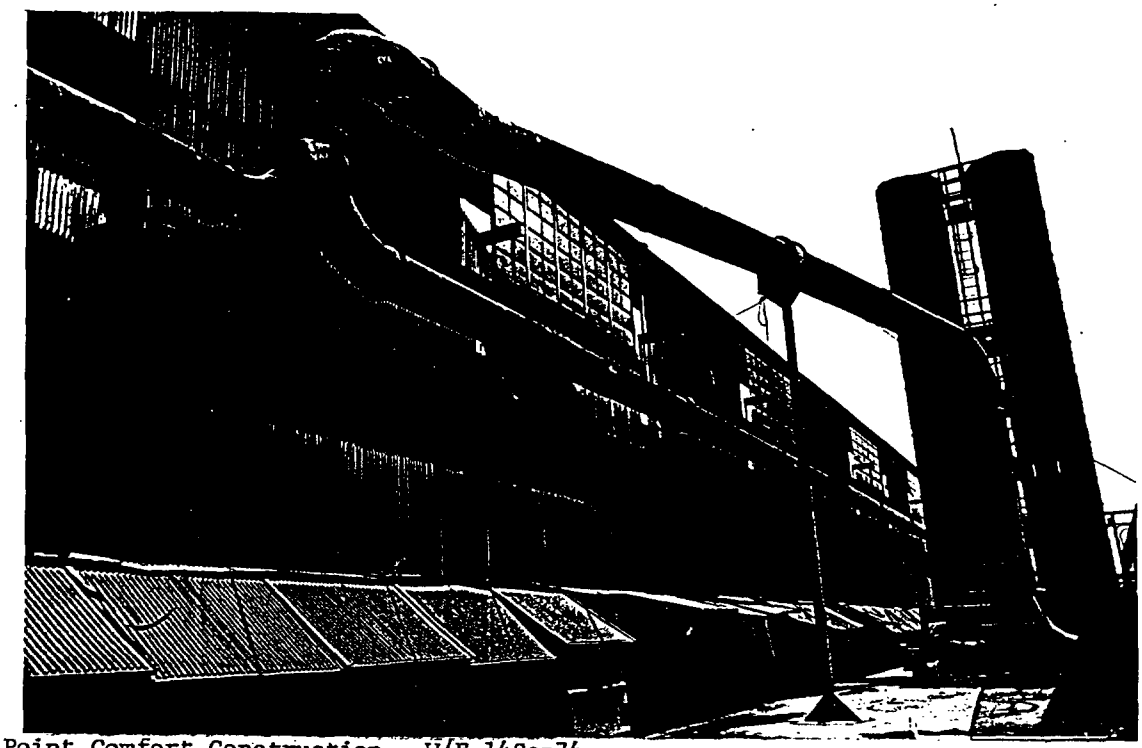


Point Comfort Construction - W/E 14Sep74
Bldg. R-55 - Installation of Electroplates, Unistrut, Emitter Wire Support Hooks on EP #3.

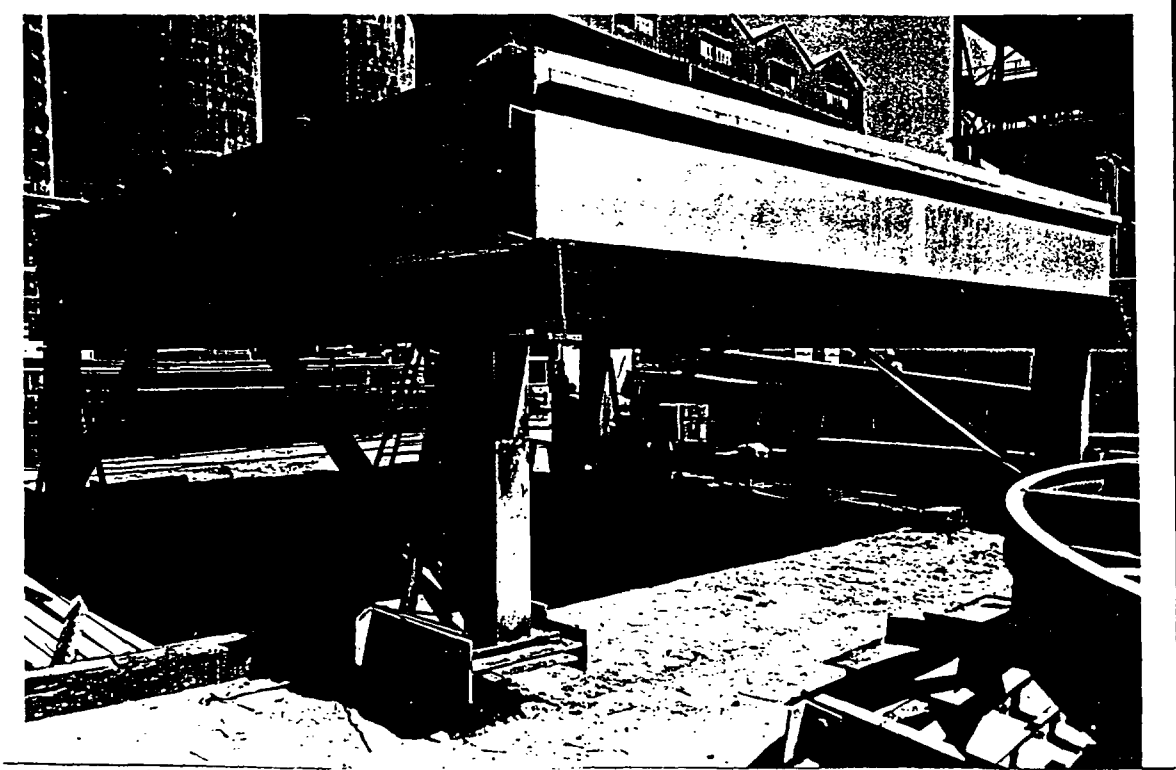


Point Comfort Construction - W/E 14Sep74
Bldg. R-55 - guide wire arrangement inside EP #3.

409242 0247

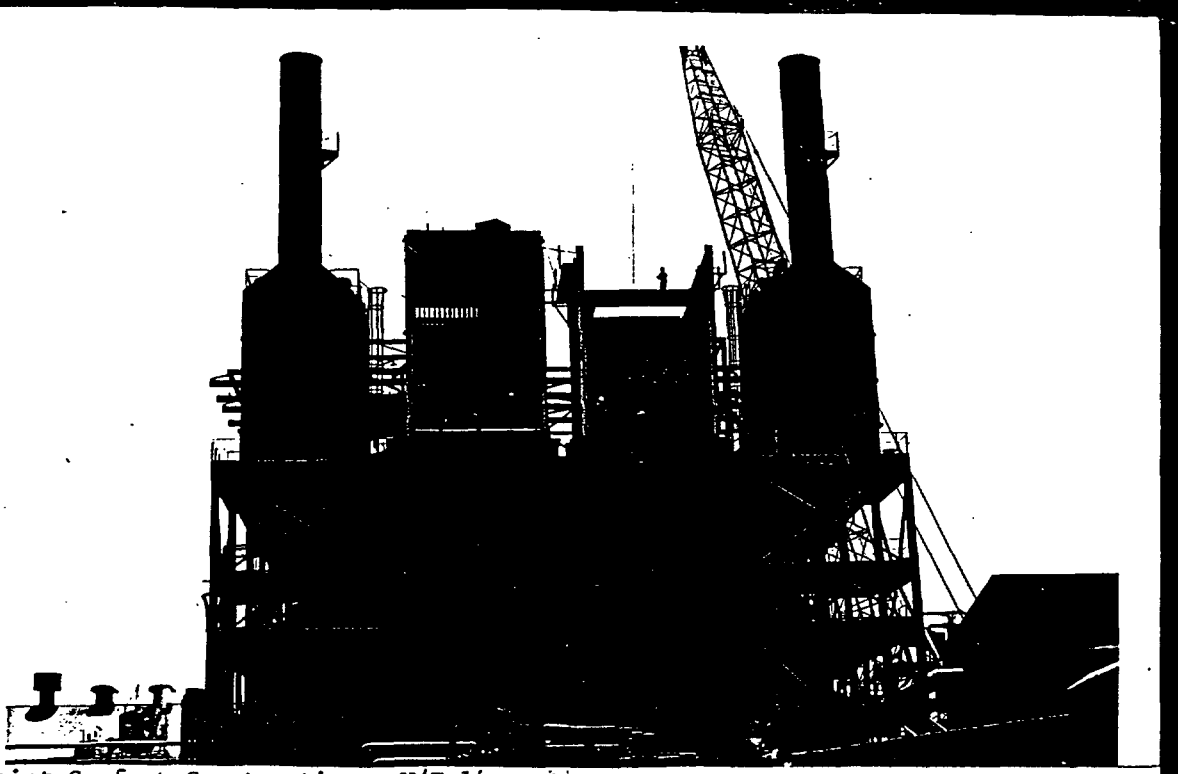


Point Comfort Construction - W/E 14Sep74
New fume duct in courtyard between Potrooms 4 and 6, and between Passageways "B" and "C", looking north.

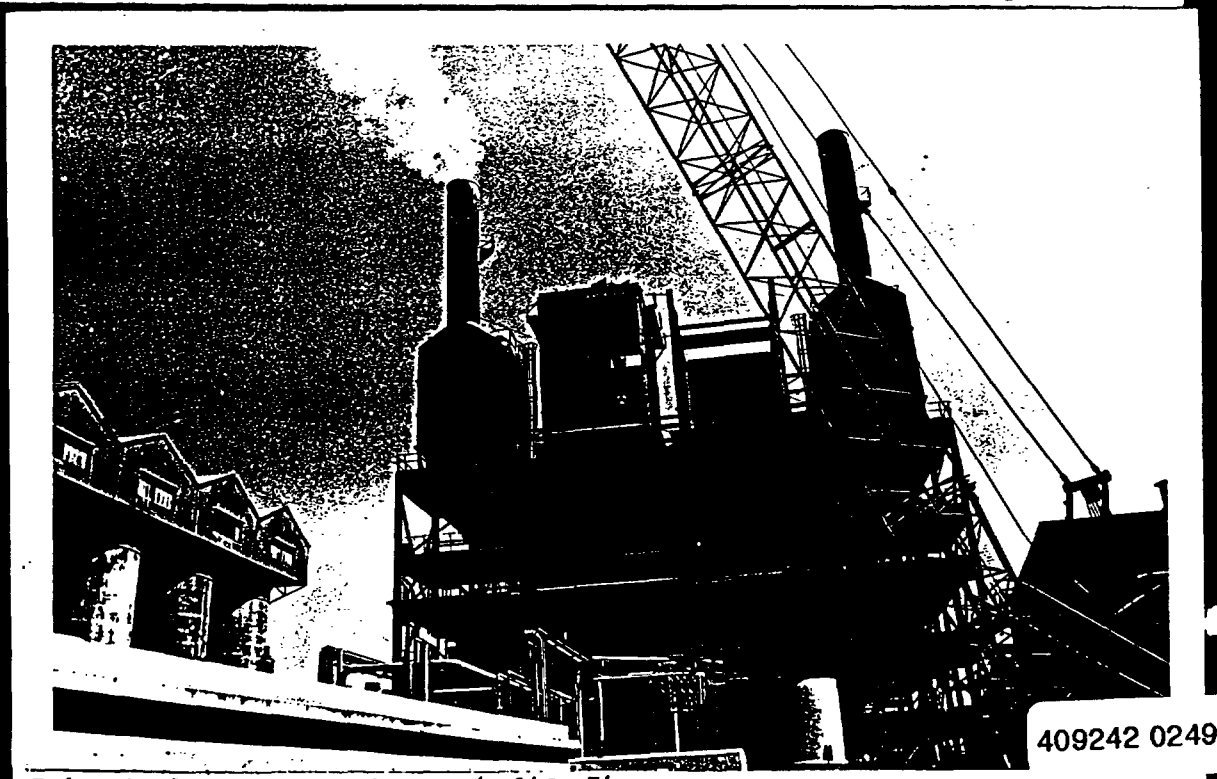


Point Comfort Construction - W/E 14Sep74
Ground assembly of roof grid for EP# 3, Bldg. R-55, nearing completion.

409242 0248



Point Comfort Construction - W/E 14Sep74
R-55 Electrostatic Precipitators showing completion of Electroplates and emitting wires for EP #2, and installation of lower walk beam on EP #3, looking southeast.



409242 0249

Point Comfort Construction - W/E 14Sep74
R-55 Electrostatic Precipitators, showing installation of Electroplates and emitting wires on EP #2, looking south.

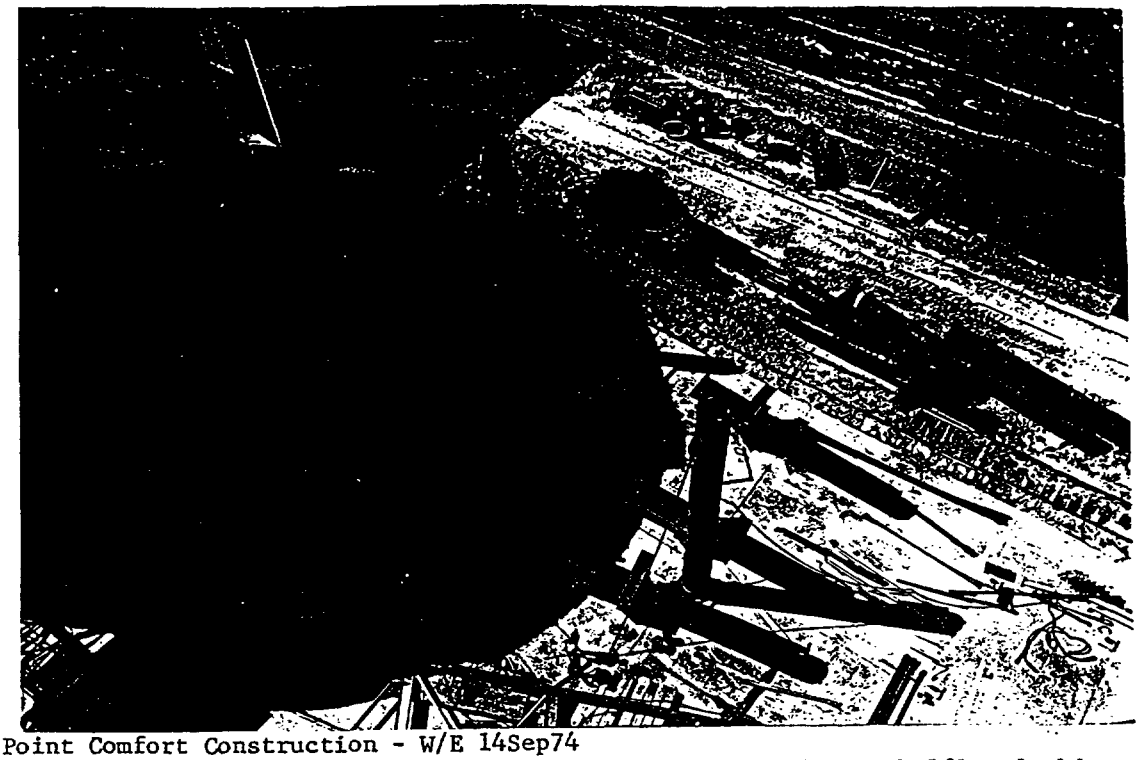


Point Comfort Construction - W/E 14Sep74
Duct Supports installed west of Passageway "A", looking southeast.



Point Comfort Construction - W/E 14Sep74
Conveyor bridge support steel on top of existing Tank 41, looking southeast. Top of Tank 43 shown in foreground.

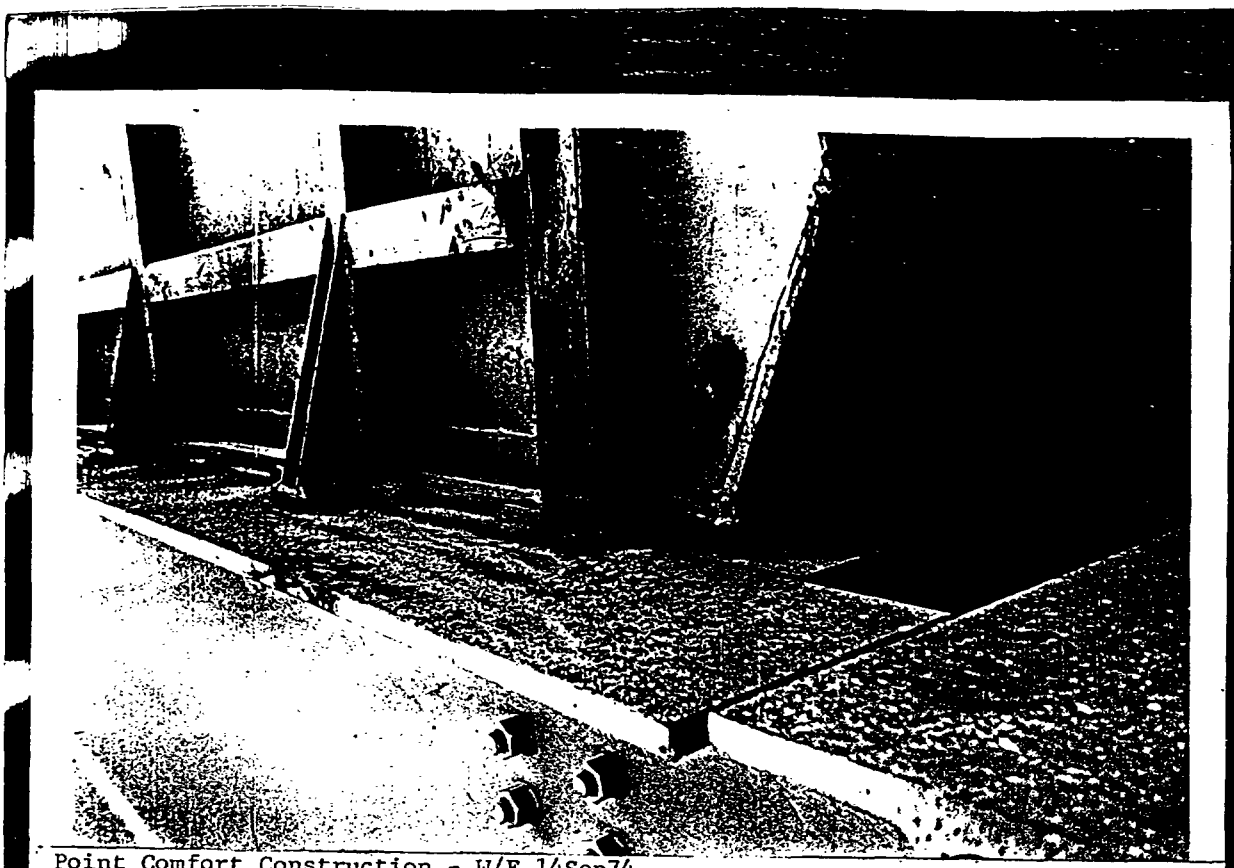
409242 0250



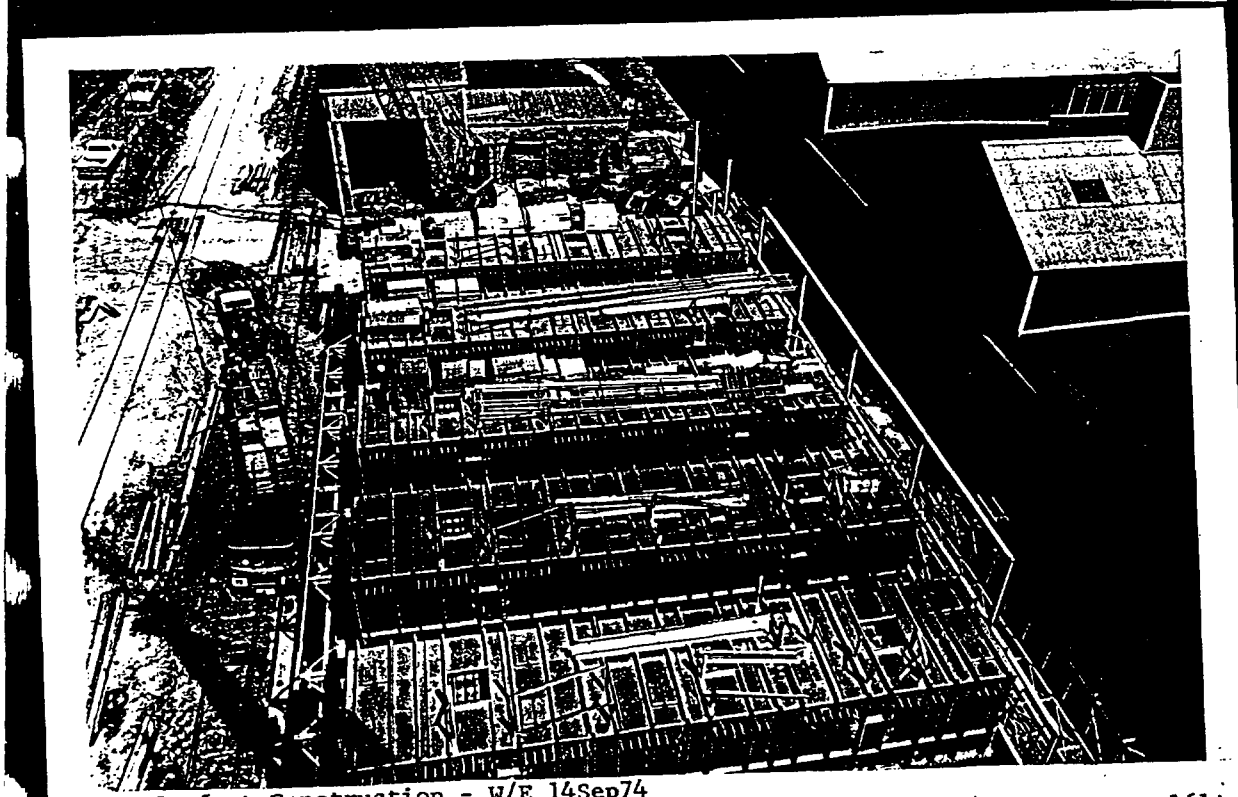
Point Comfort Construction - W/E 14Sep74
View of four (4) of the total eight (8) legs being set for Tank 161M, looking southwest, toward Bldg. 40.



Point Comfort Construction - W/E 14Sep74
Installation of Duct Supports west of Passageway "A", looking north. Cryolite Reclaim Plant to left of photo. Note: Modified supports on the bldg. at right required to clear road.

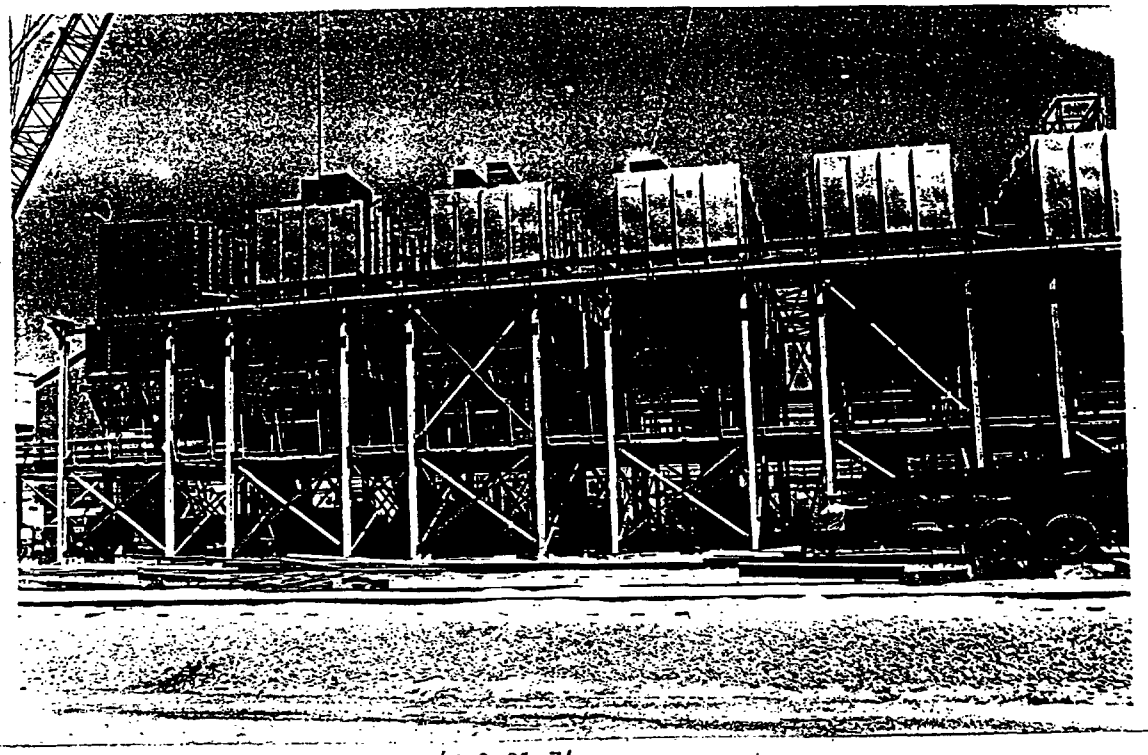


Point Comfort Construction - W/E 14Sep74
Corner of EP #2 at Bldg. R-55, showing hopper bearing surface and shim arrangement of outlet sidewall.

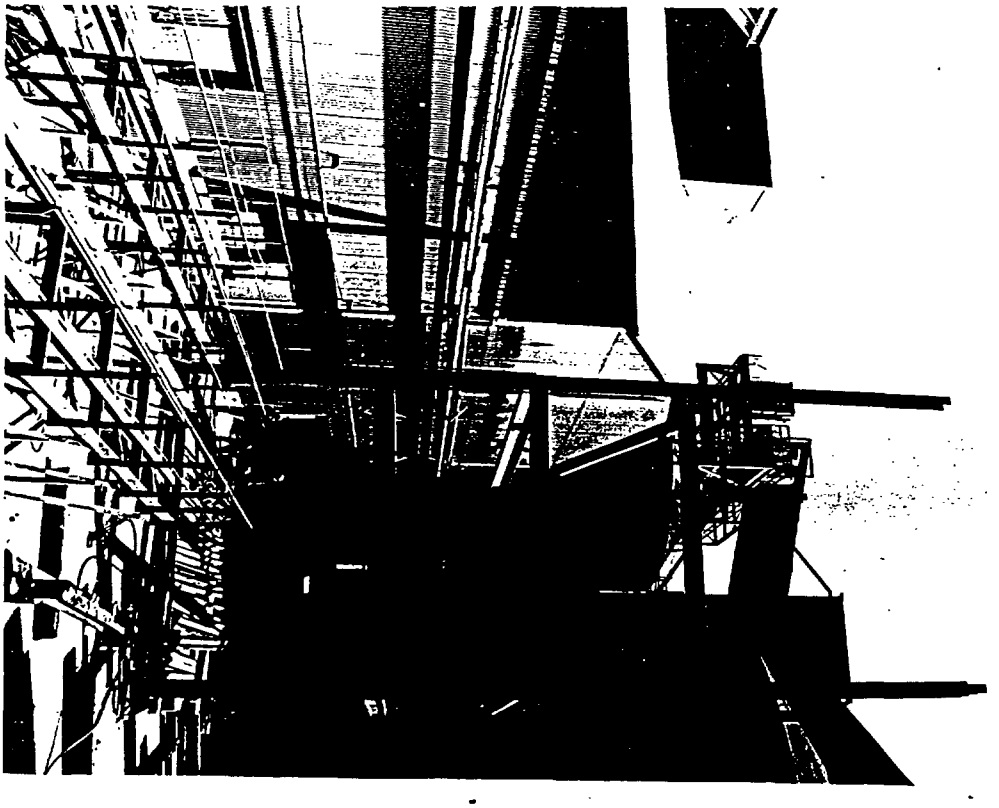


Point Comfort Construction - W/E 14Sep74
A-398 Dust Collectors set on top of Reactors #2 - #6. Motor Control Center 161A shown at top center with Pot cleaning Bldg. 48 at upper left of photo.

409242 0252

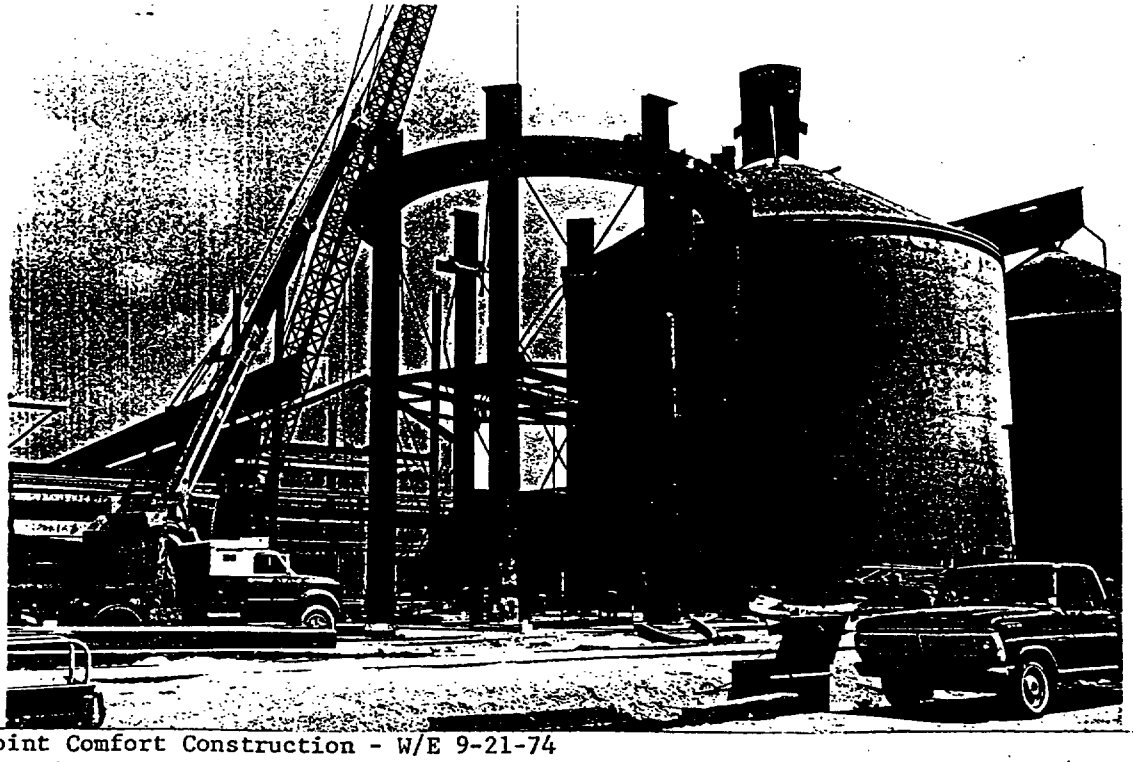


Point Comfort Construction - W/E 9-21-74
Reactor #7 and dust collector set in place, looking northeast.

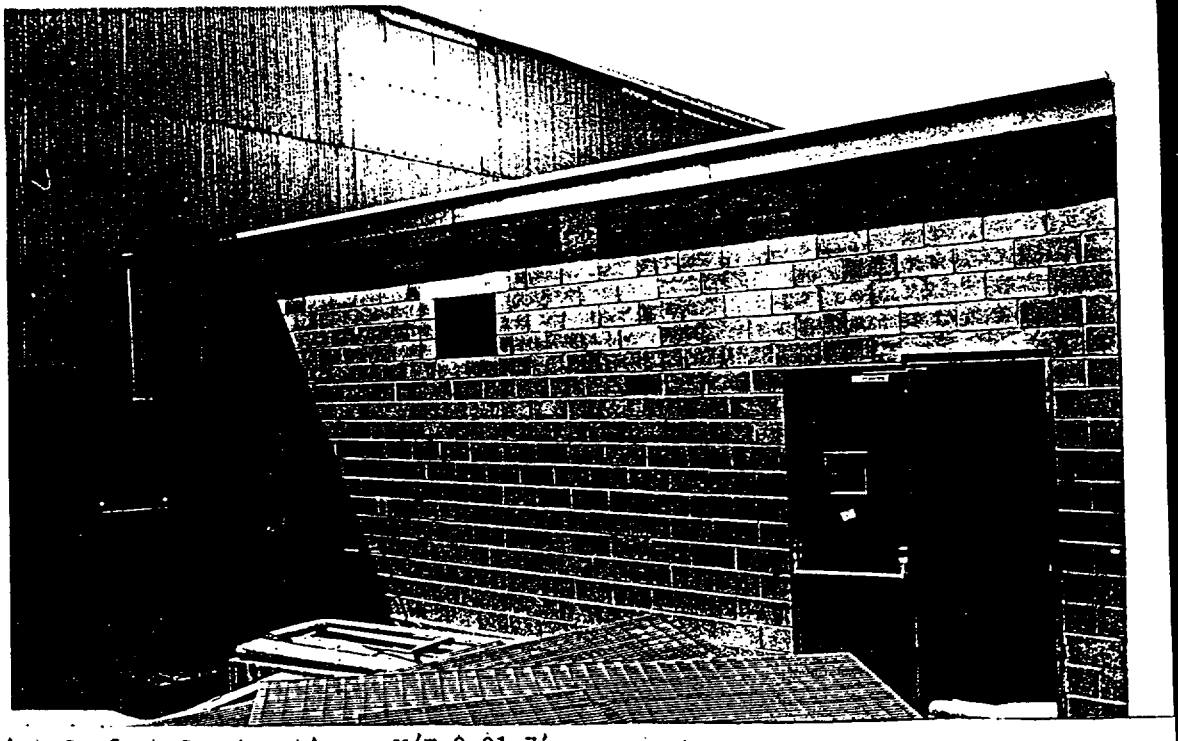


Point Comfort Construction - W/E 9-21-74
Conveyor bridge support steel on top of existing Tank 41 with dust collector set and Bldg. 162 Lift Tower at right of photo.

409242 0253

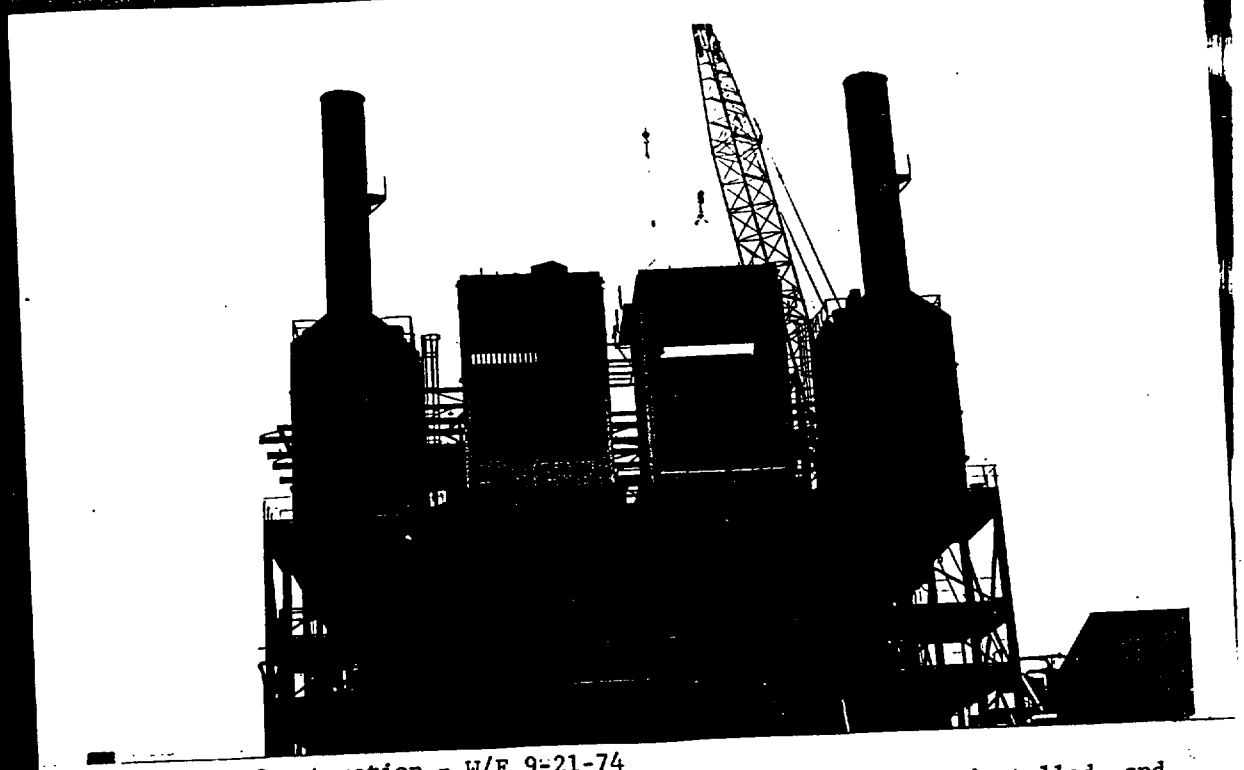


Point Comfort Construction - W/E 9-21-74
New Alumina Tank 161M construction in progress. Existing tank 43 shown at right of photo.

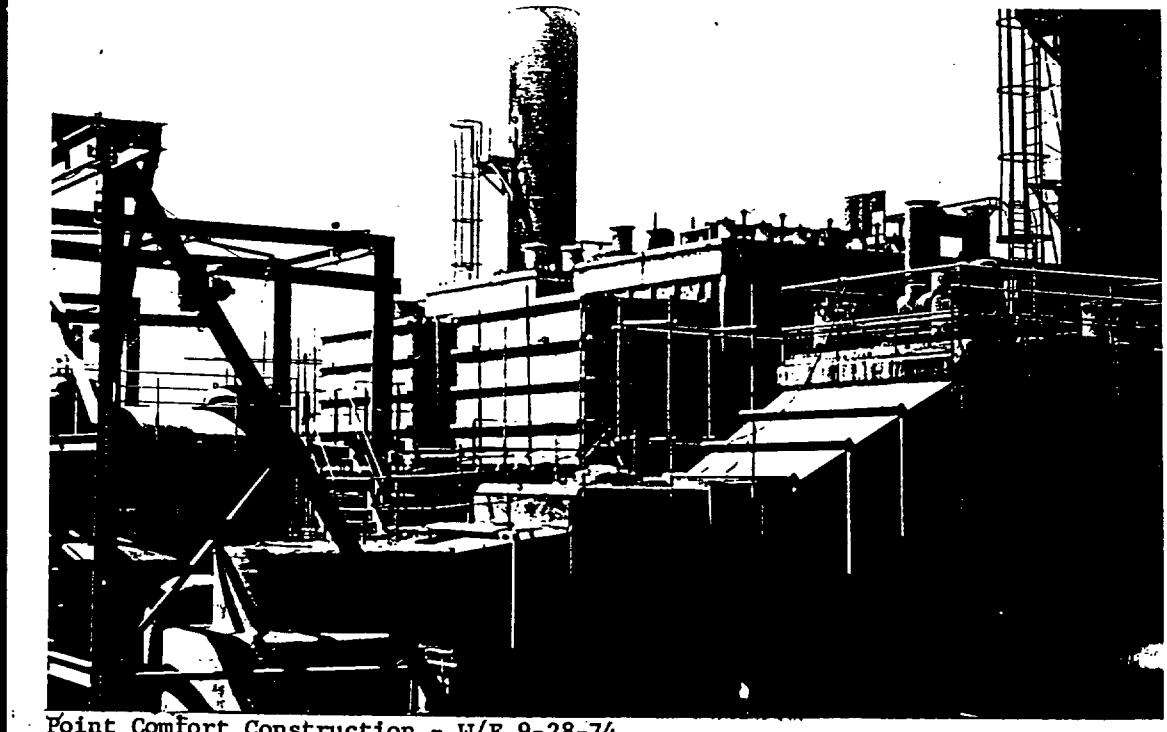


Point Comfort Construction - W/E 9-21-74
Motor Control Center 161A showing snug-rib roof and air-conditioning condenser unit Bldg. 48 to the left of photo.

409242 0254

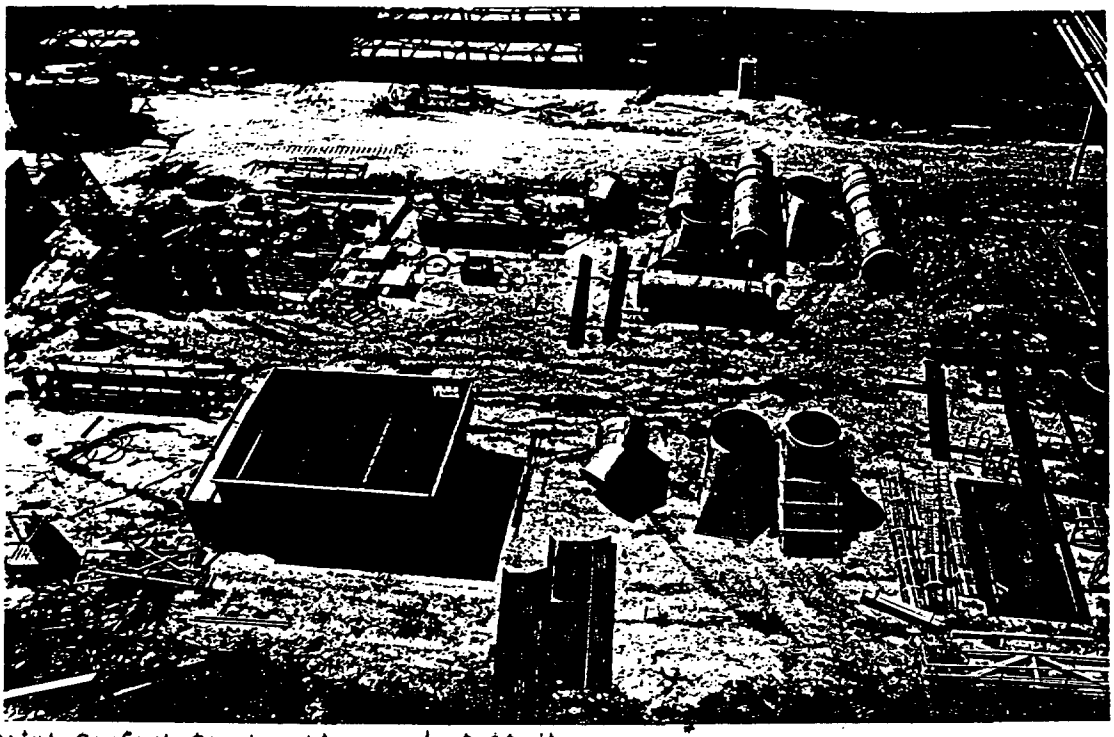


Point Comfort Construction - W/E 9-21-74
Bldg. R-55 Electrostatic Precipitators. EP #2 Collector plates installed, and EP #3 roof being set. Looking south.

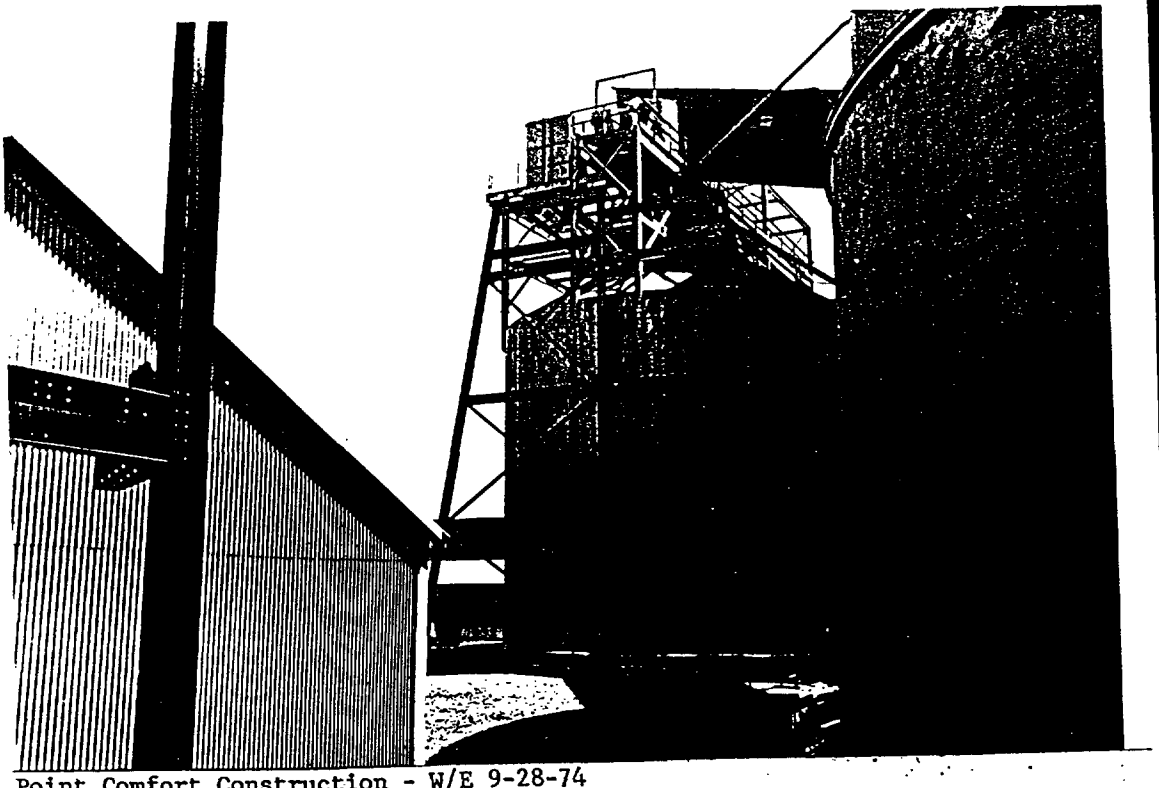


Point Comfort Construction - W/E 9-28-74
Rear view of Bldg. R-55 Electrostatic Precipitators, showing insulator's scaffolding, outlet boxes and roof insulation assemblies.

409242 0255

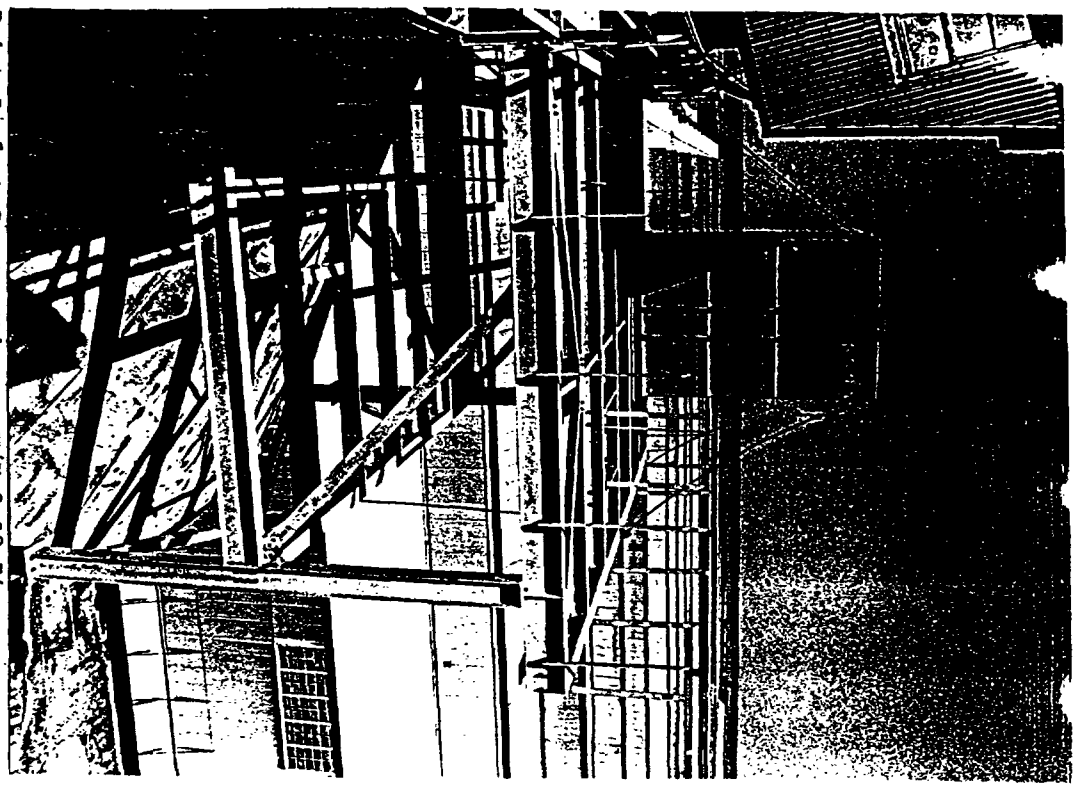


Point Comfort Construction - W/E 9-28-74
Bldg. R-55 assembly yard, showing R-55/3A inlet box ready for erection, transformers, inlet and outlet duct and transition pieces.

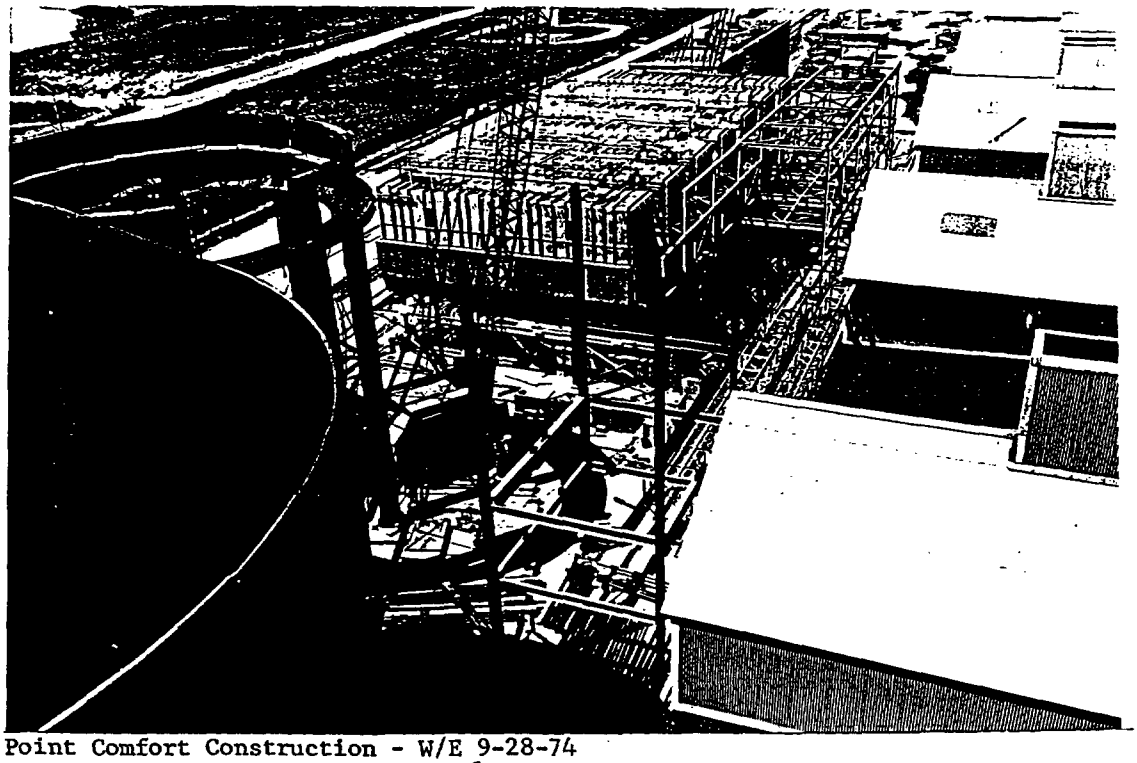


Point Comfort Construction - W/E 9-28-74
Truss support bent north of Tank 41, looking southeast.

409242 0256

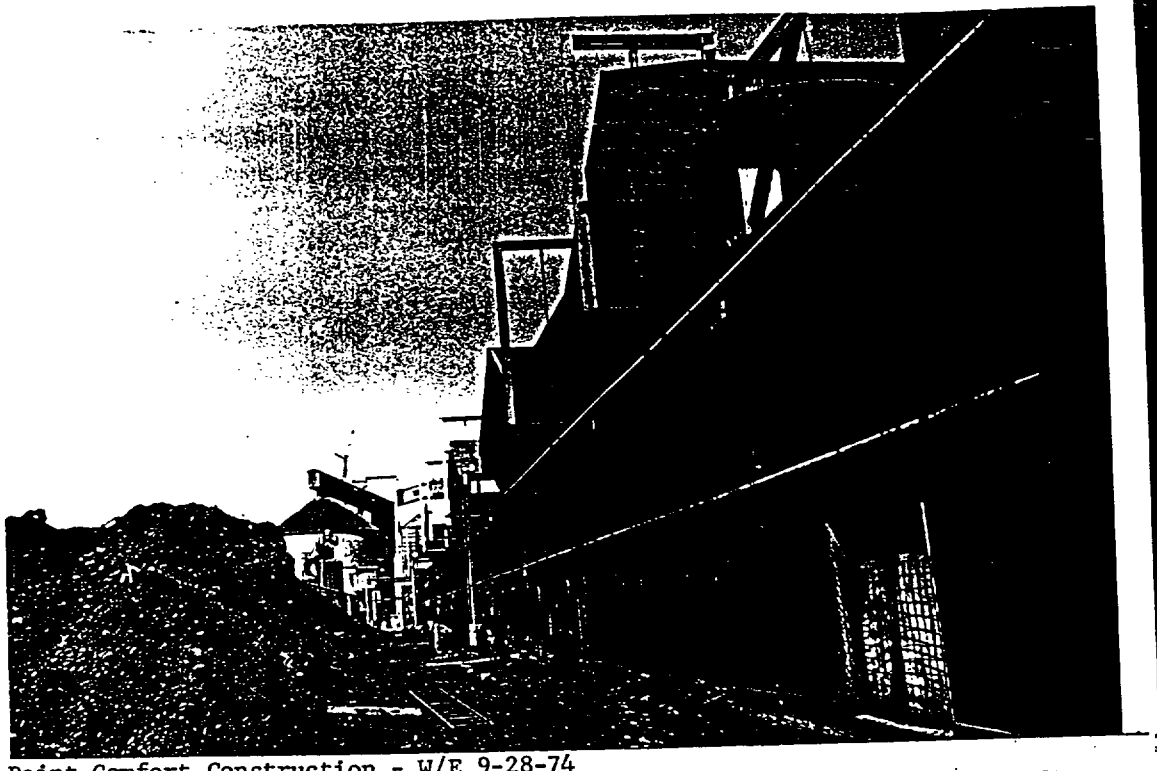


Point Comfort Construction - W/E 9-28-74
Dust collector on top of Tank 41, and Platform steel at Elev. 93'-9" and 102'-10 3/8", looking northward.



Point Comfort Construction - W/E 9-28-74
A-398 Reactor Area, looking northwest, showing manifold support steel at upper right and Lift Tower up to the first splice, at Elev. 71'-2 1/4".

409242 0257

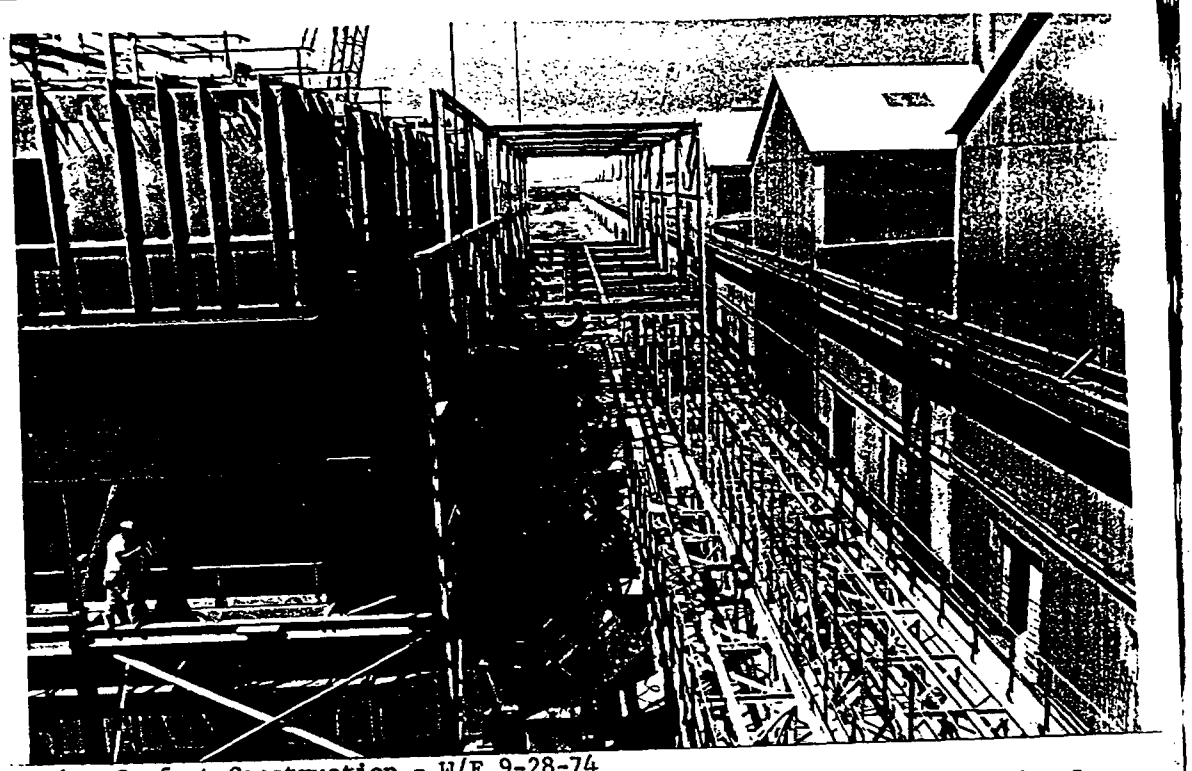


Point Comfort Construction - W/E 9-28-74
Passageway "A" ductwork, showing ell coming out of first courtyard, and first 82 ft. of Line 1 duct installed.

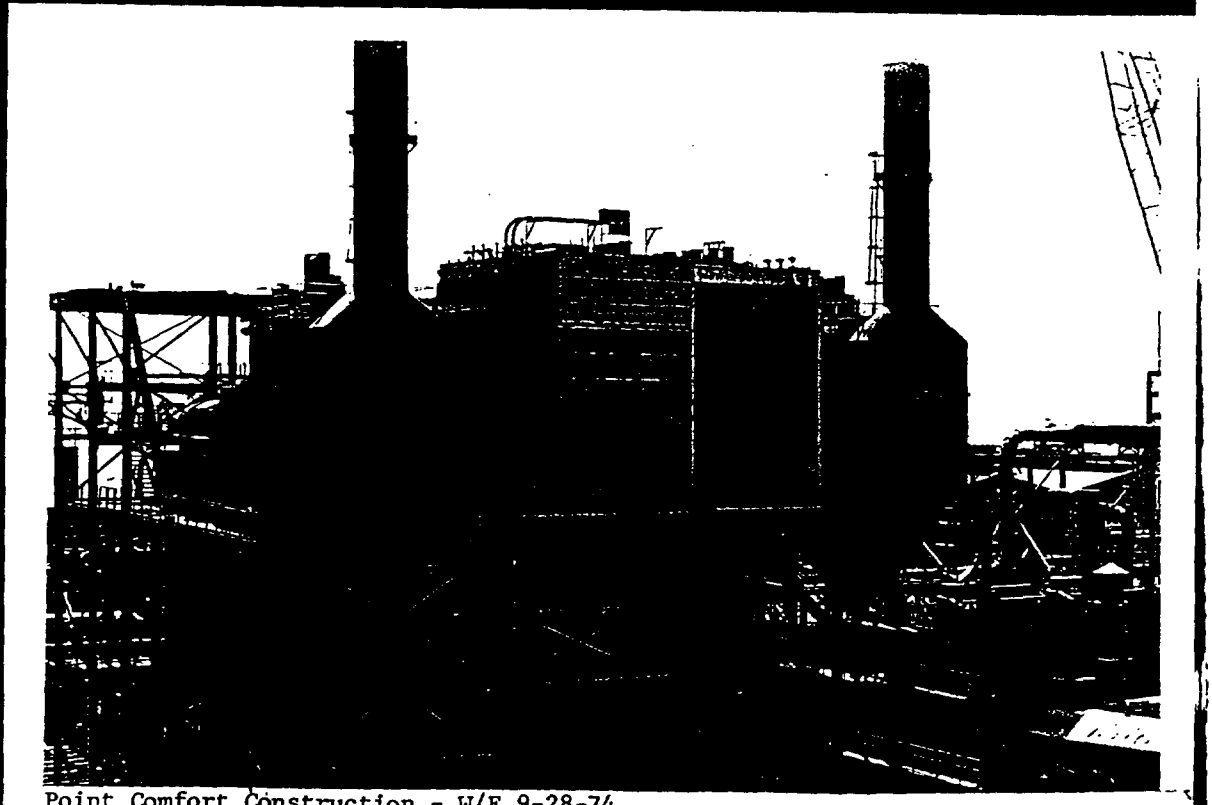


Point Comfort Construction - W/E 9-28-74
Tank 161M, showing erection of first ring and platform at Elev. 46'-2 1/2".

409242 0258



Point Comfort Construction - W/E 9-28-74
Blower Units 2 thru 6, showing lower half of blower housings installed. Completed airslide support trusses are shown at lower right.

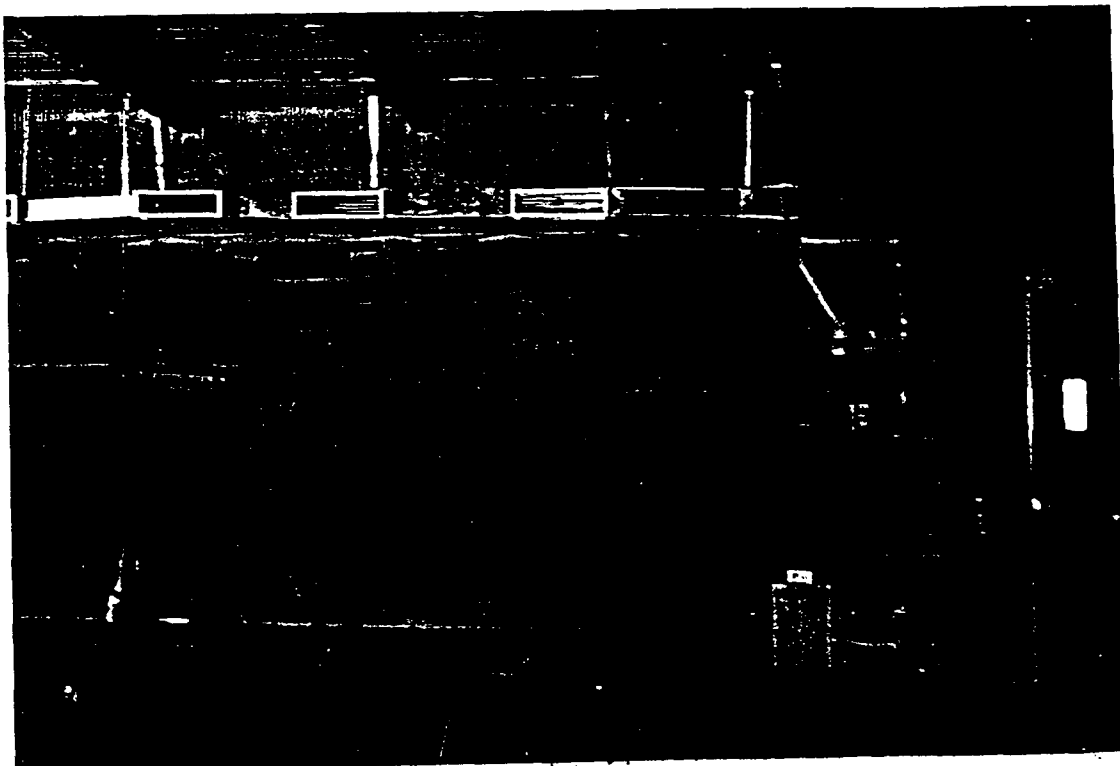


Point Comfort Construction - W/E 9-28-74
Bldg. R-55 Electrostatic Precipitators, showing hopper access platform installed

409242 0259

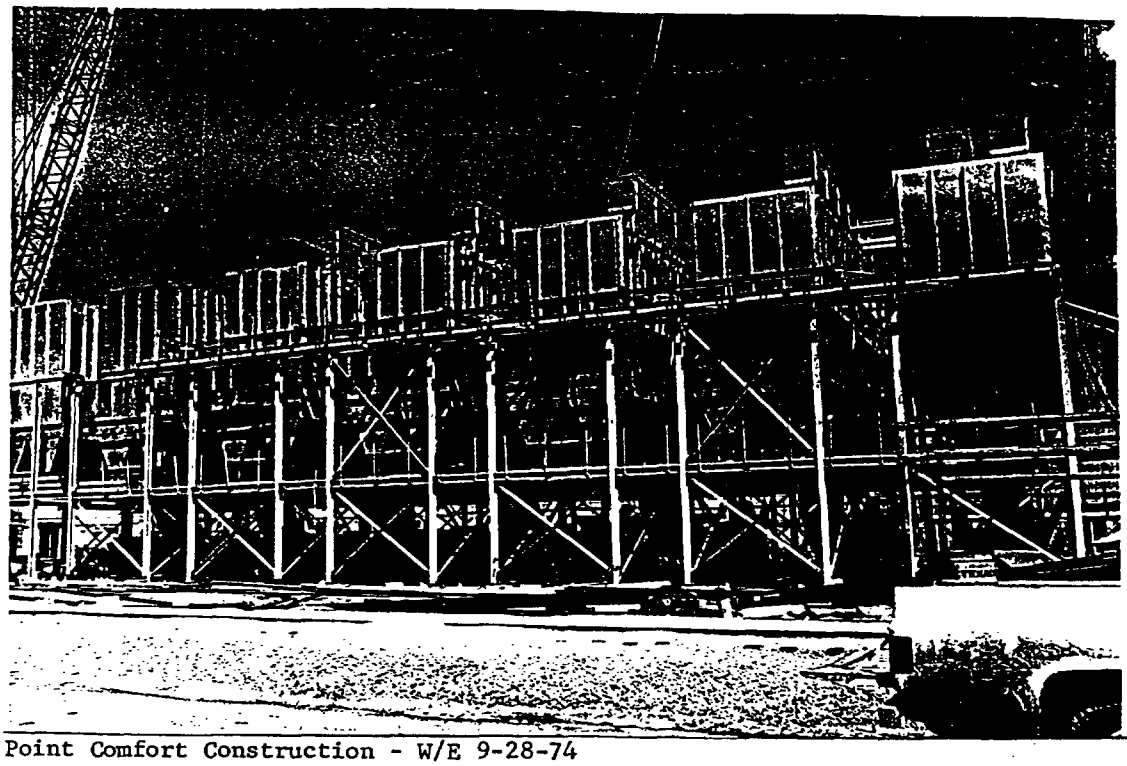


Point Comfort Construction - W/E 9-28-74
Bldg. R-55 Electrostatic Precipitators, showing R-55/2A inlet box and cable tray installed. Installation of collector plates and emitting wires in progress on R-55/3A.

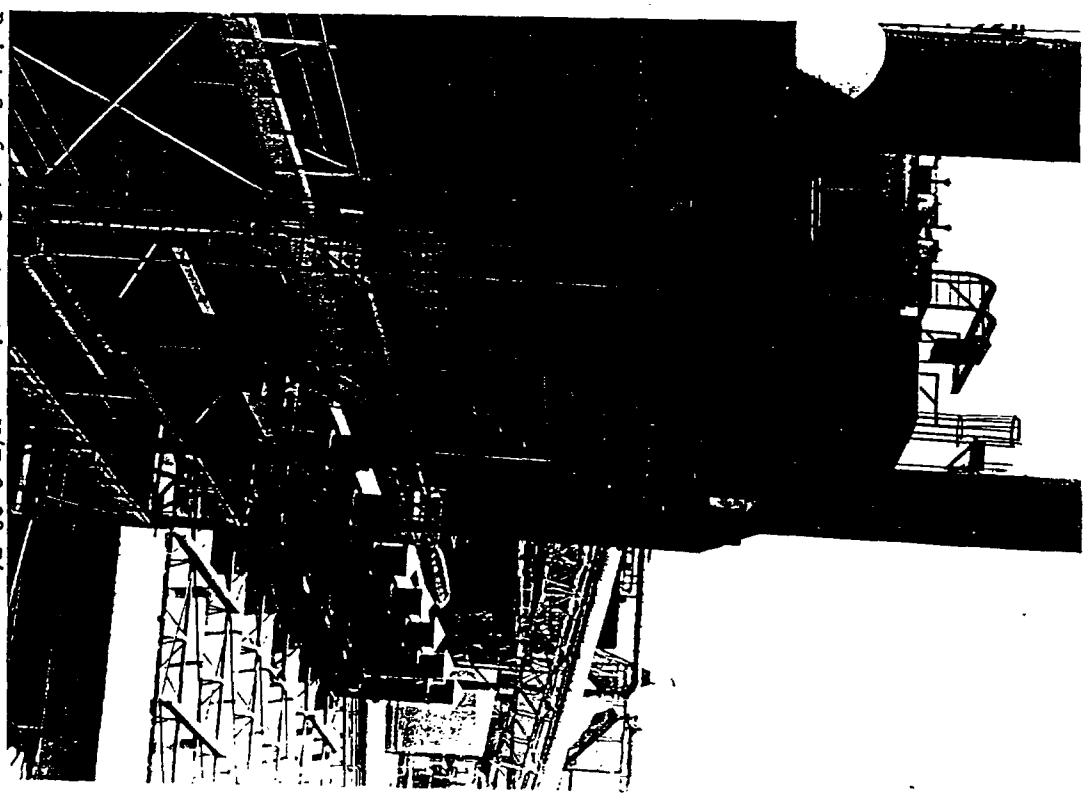


Point Comfort Construction - W/E 9-28-74
Air conditioning unit in Bldg. 161A, showing completed ductwork.

409242 0260

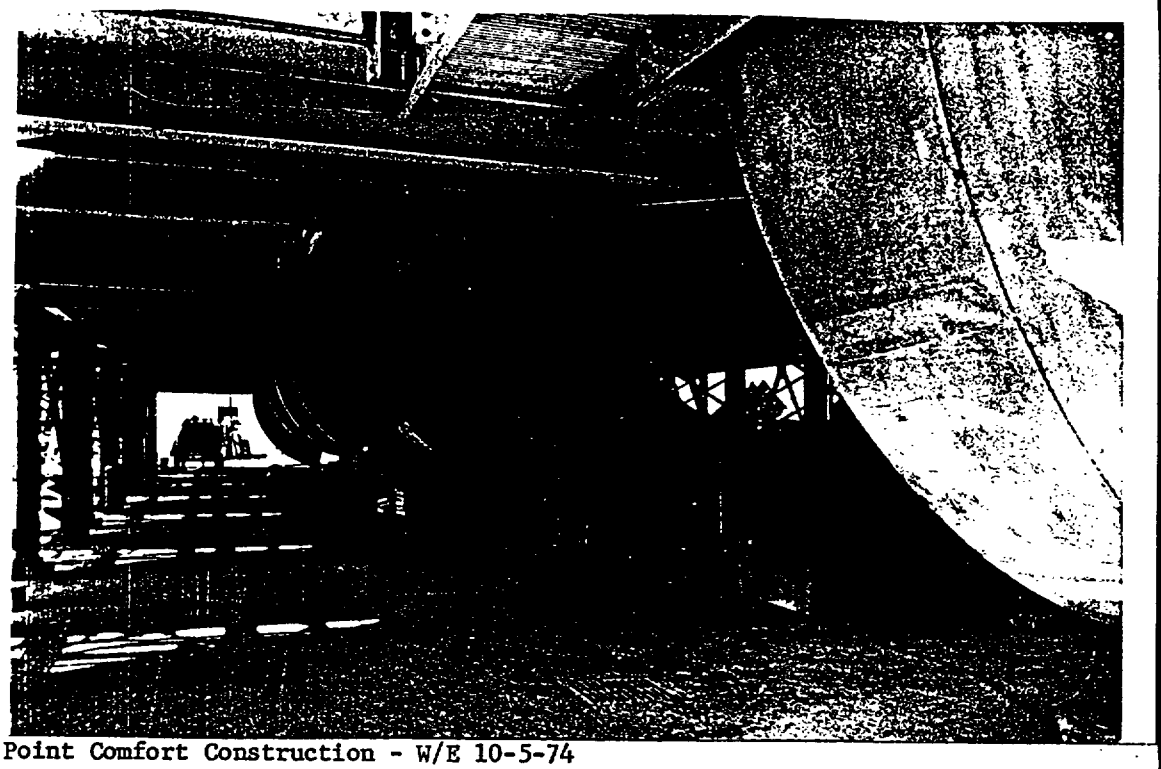


Point Comfort Construction - W/E 9-28-74
West end of Reactors 2 thru 8, showing dust collector walkways which were discontinued because of misfabrication.

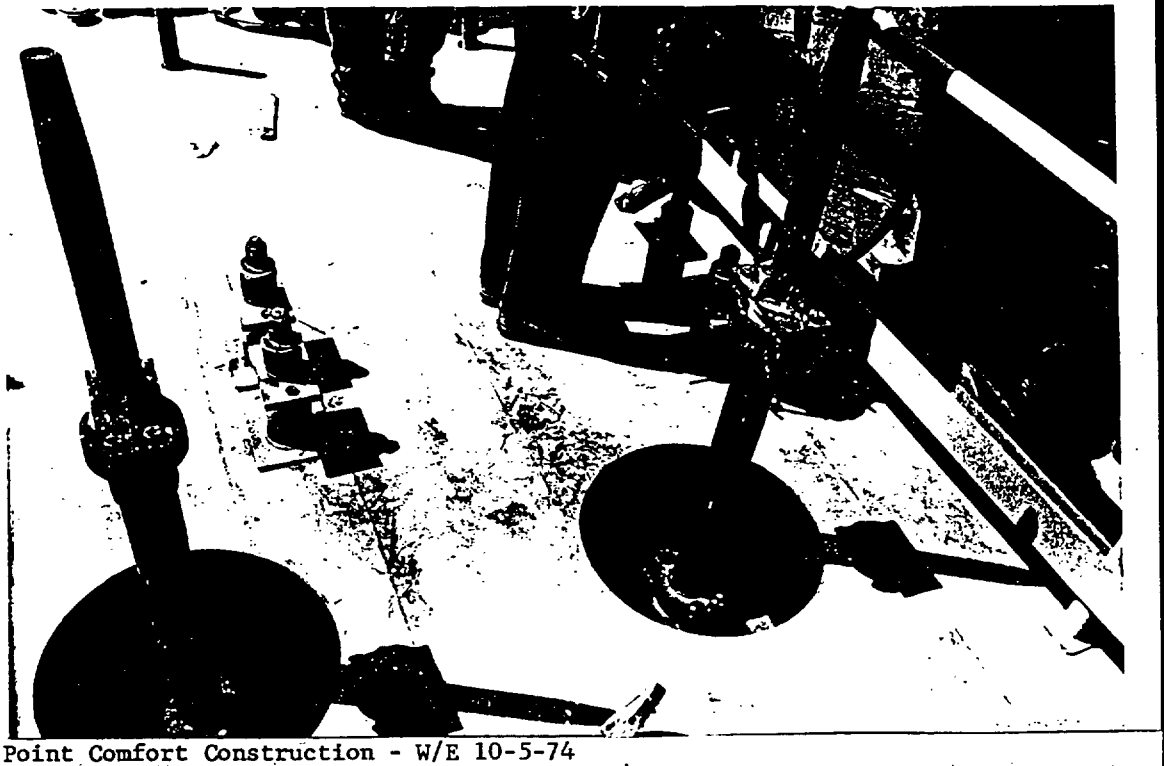


Point Comfort Construction - W/E 9-28-74
Bldg. R-55 Electrostatic Precipitators, showing close-up of inlet box and cable tray on R-55/2A.

409242 0261

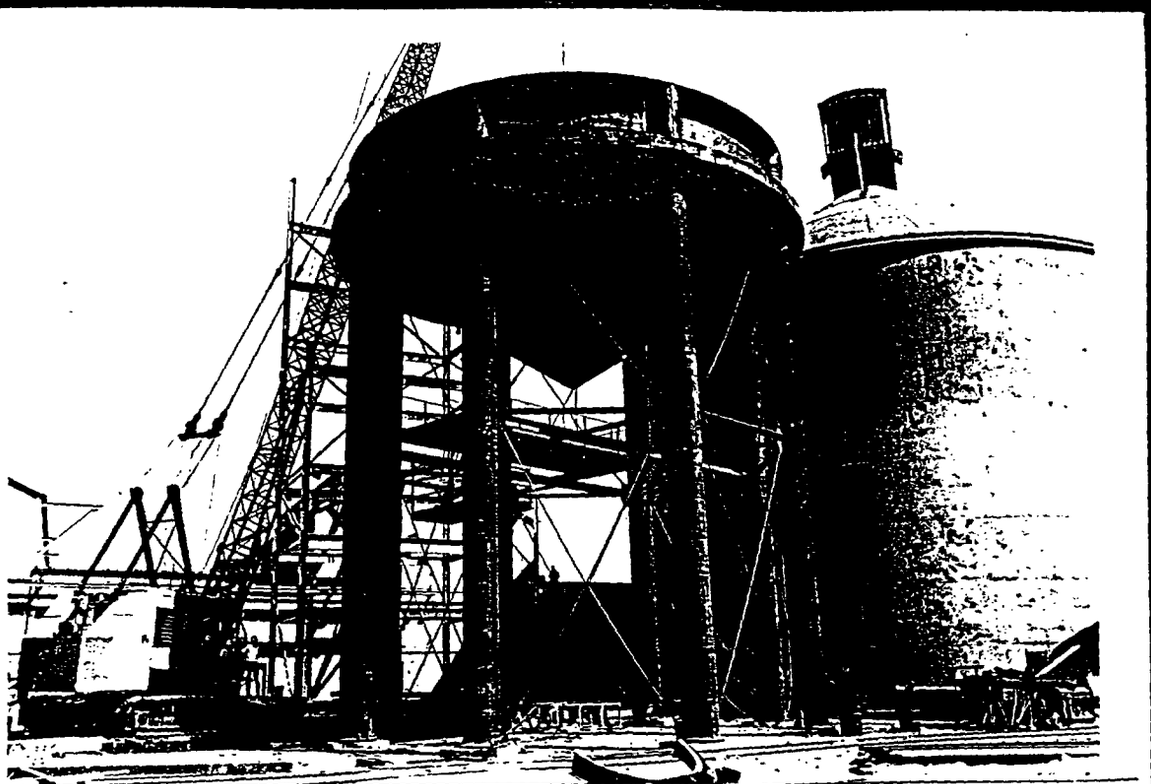


Point Comfort Construction - W/E 10-5-74
Blower to Reactor ducts are shown for Units 2 thru 9. Duct for Unit #9 is shown being installed.



Point Comfort Construction - W/E 10-5-74
Bldg. R-55 - EP 55/3A roof showing emitting system vibrator insulator and shaft assembly prior to setting of cans.

409242 0262

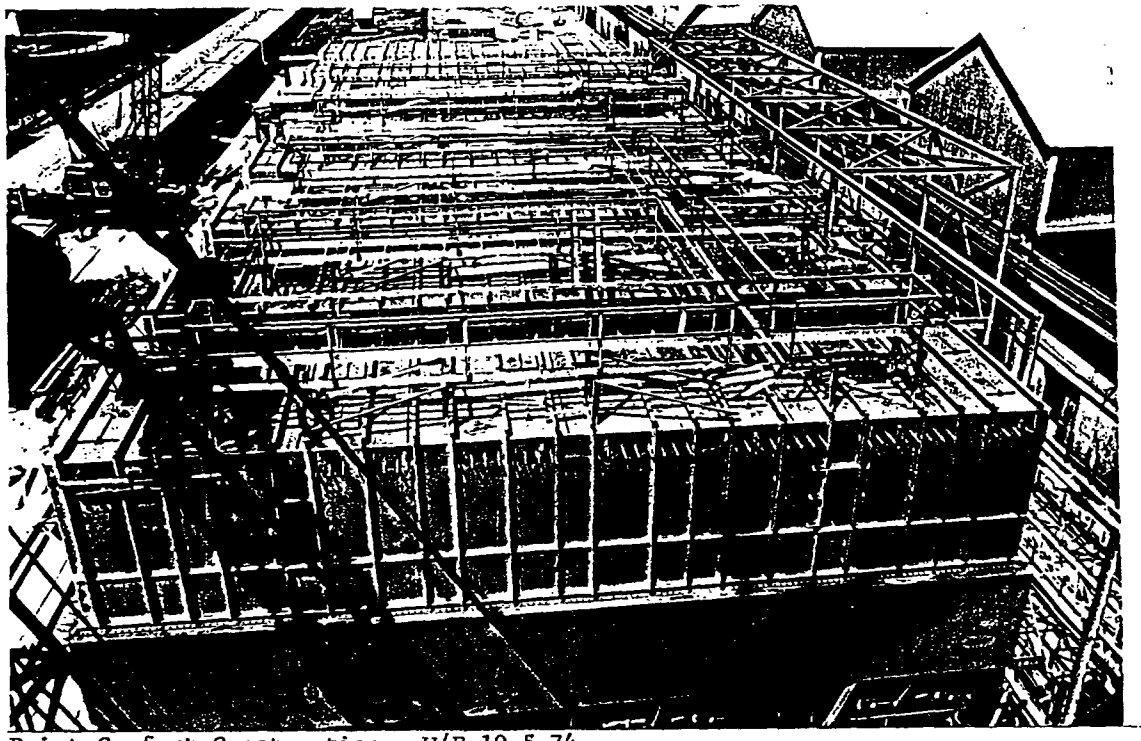


Point Comfort Construction - W/E 10-5-74
Tank 161M, showing bottom cone hung and being welded.



Point Comfort Construction - W/E 10-5-74
West end of Reactor Units 2 thru 9, showing work in progress on walkway at Elev. 43'-4". Five walkways shown on top of dust collectors must be reworked due to Flex-Kleen misfabrication.

409242 0263

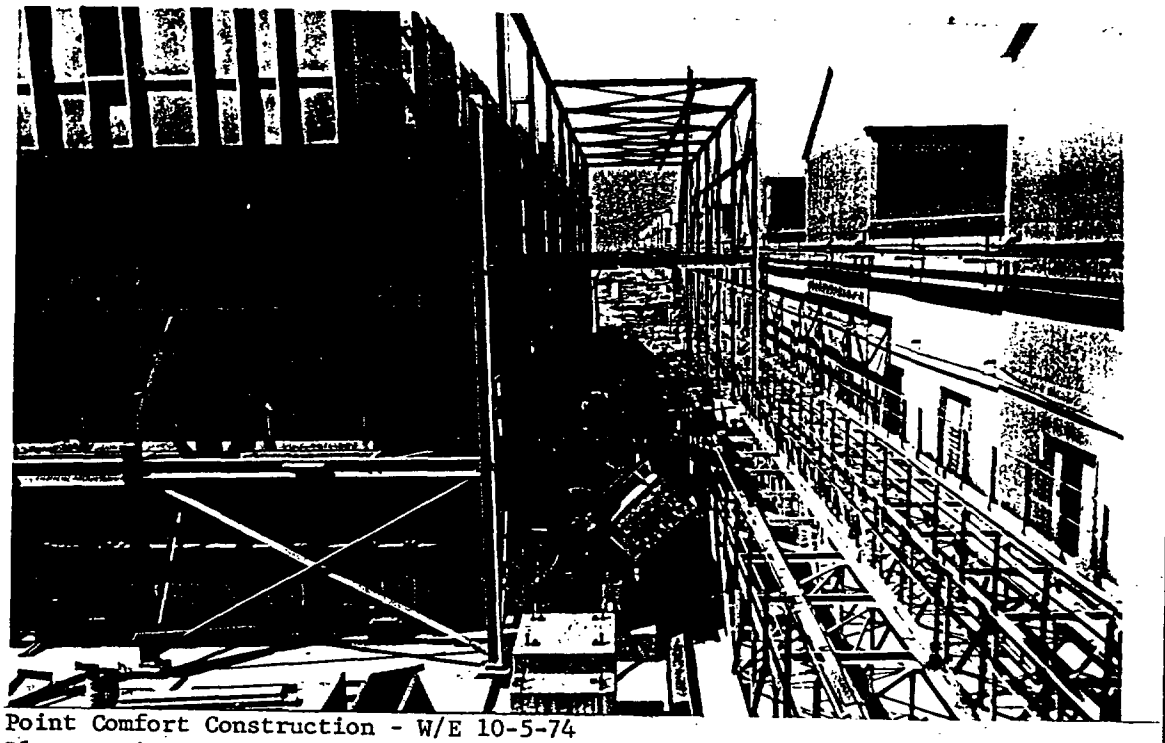


Point Comfort Construction - W/E 10-5-74
Reactors 2 thru 9, showing walkways on top of dust collectors. Erection of manifold support steel shown at upper right.



Point Comfort Construction - W/E 10-5-74
Inside of bottom cone of Tank 161M. (Note arrow, showing 21-year old female welder at work.)

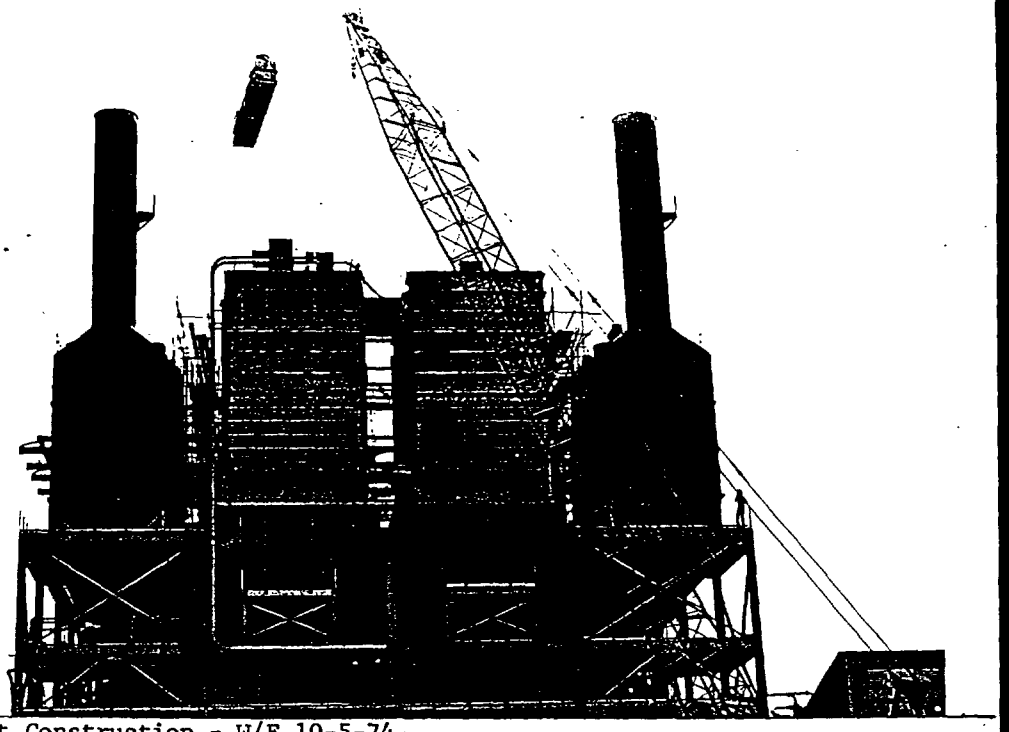
409242 0264



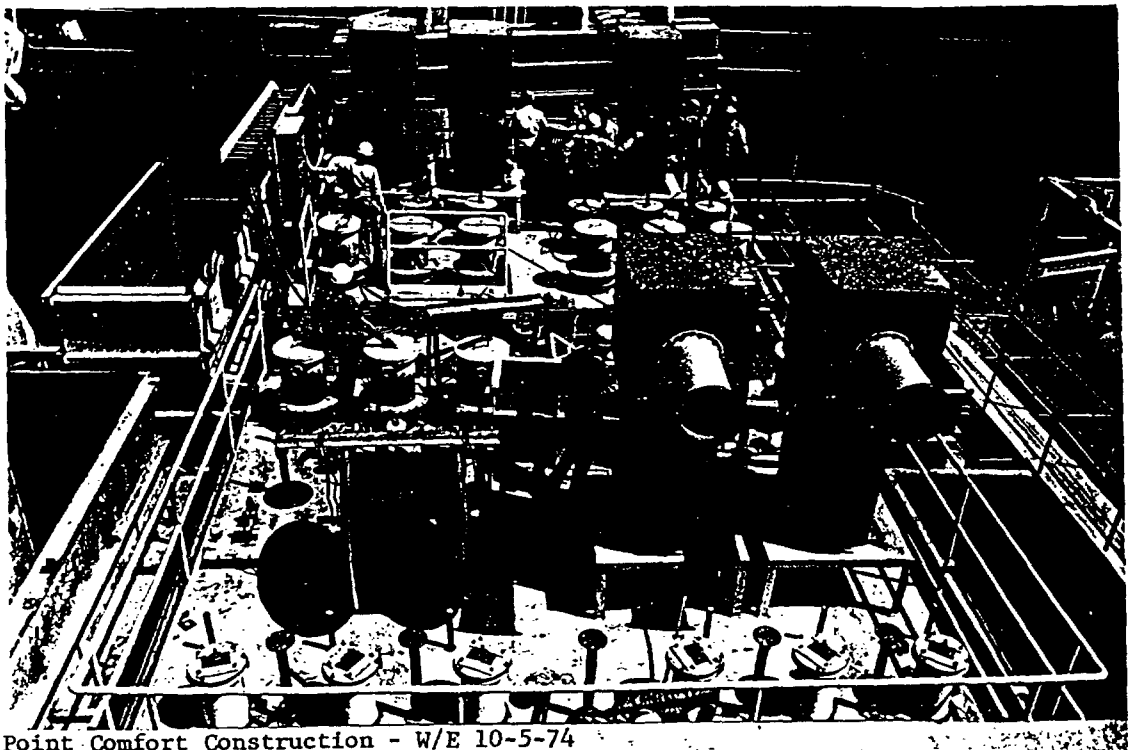
Point Comfort Construction - W/E 10-5-74
Blower Units 2 thru 6 shown at center of photo. Millwrights are shown setting wheel on Unit #3. Feed and return airslide support trusses sh[illegible] right, ready to be set.



Point Comfort Construction - W/E 10-5-74
Bldg. R-55 EP hopper access platforms, looking east. Platforms are complete with exception of touch-up paint.



Point Comfort Construction - W/E 10-5-74
Bldg. R-55, looking south, showing lift of EP 55/2A compression insulator housing.

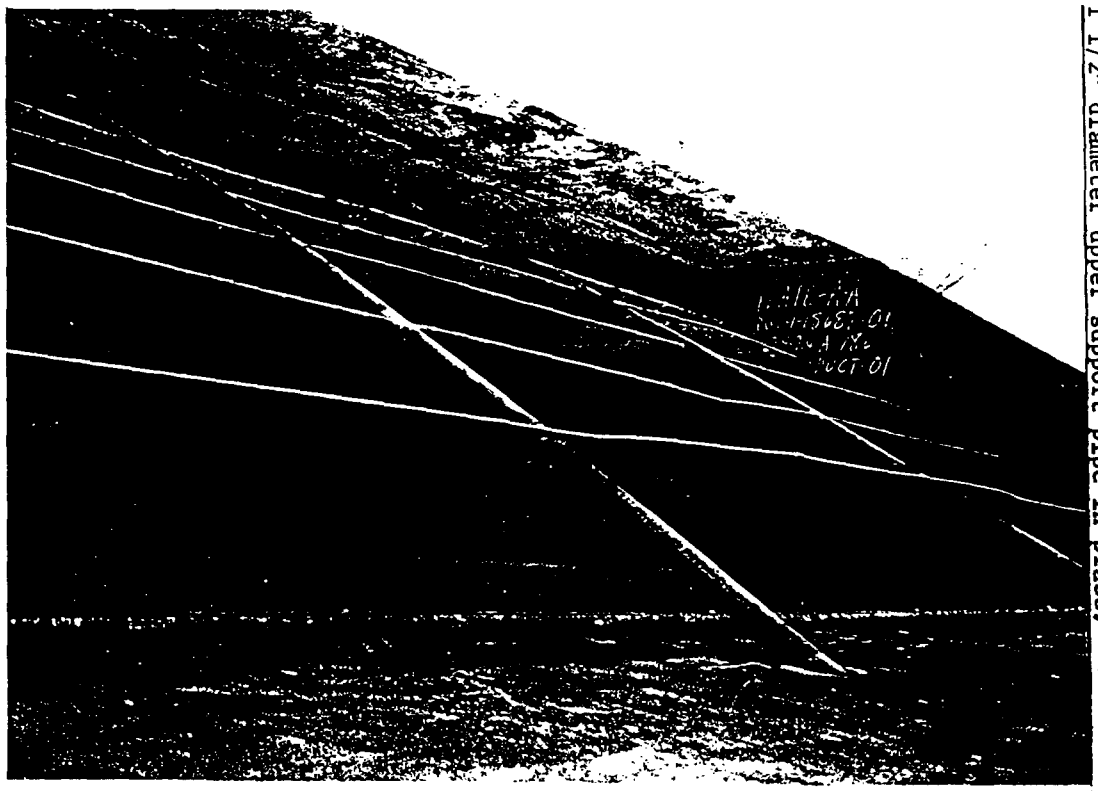


Point Comfort Construction - W/E 10-5-74
Bldg. R-55 EP roof area, showing five of the six transformers in place, and setting of the R-55/2A compression insulator house in progress.

409242 0266



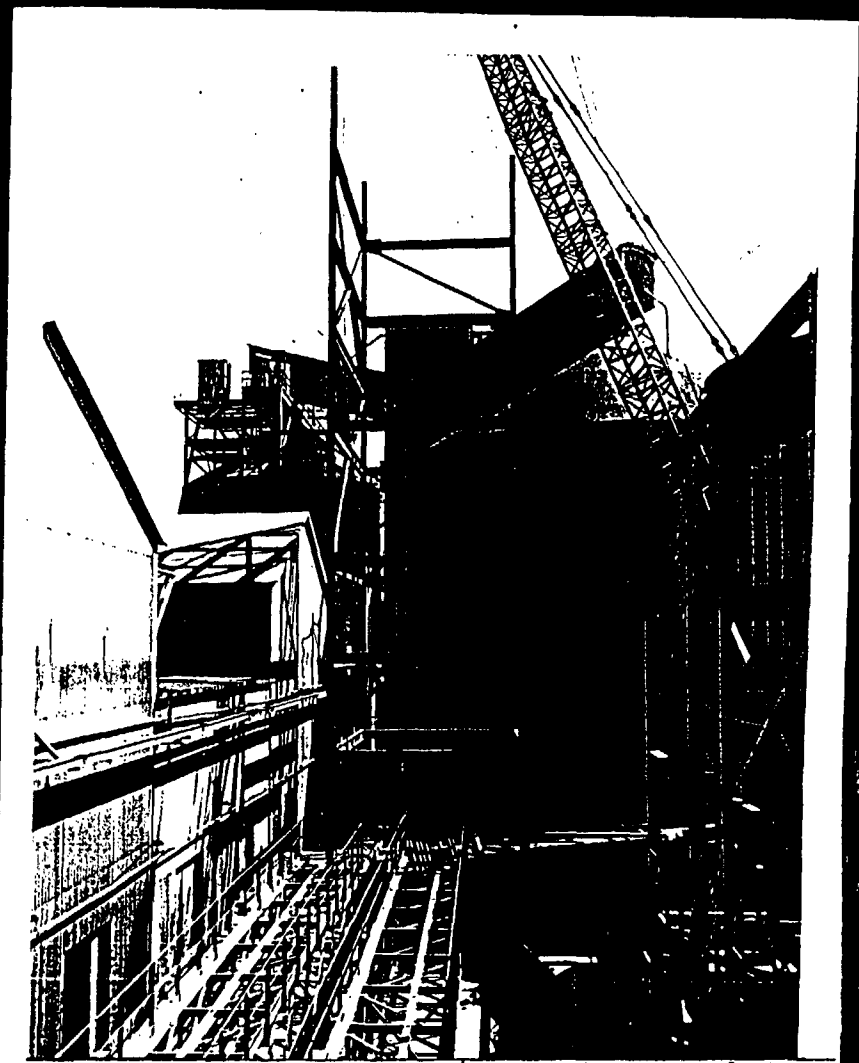
Point Comfort Construction - W/E 10-5-74
Bldg. R-55 - EP outlet boxes showing installation of turning vanes in progress and insulator's scaffolding in place.



Point Comfort Construction - W/E 10-5-74
Bldg. R-55 - EP 55/3A inlet box turning vanes showing 1 1/2" diameter upper support pipe in place.

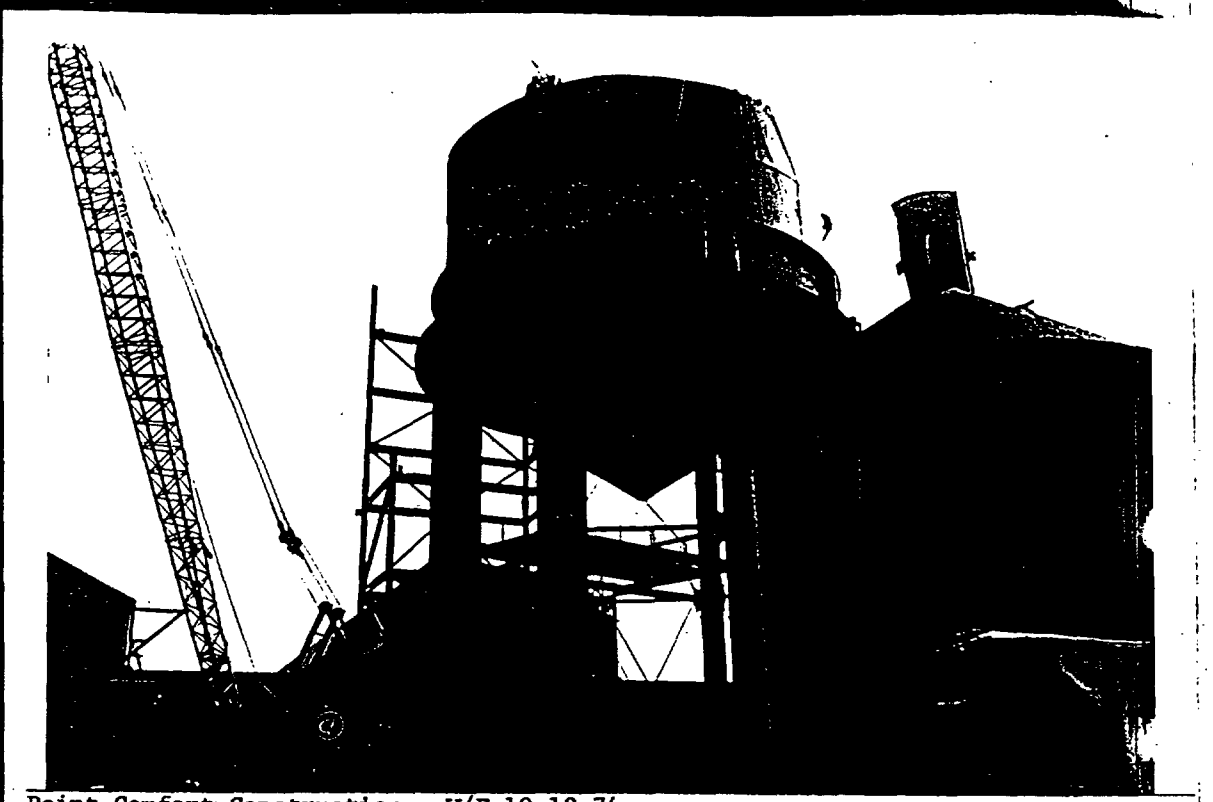
Point Comfort Construction - W/E 10-5-74
Bldg. R-55 - EP 55/2A outlet box turning vanes showing 1-1/2" diameter vertical support pipe in place.



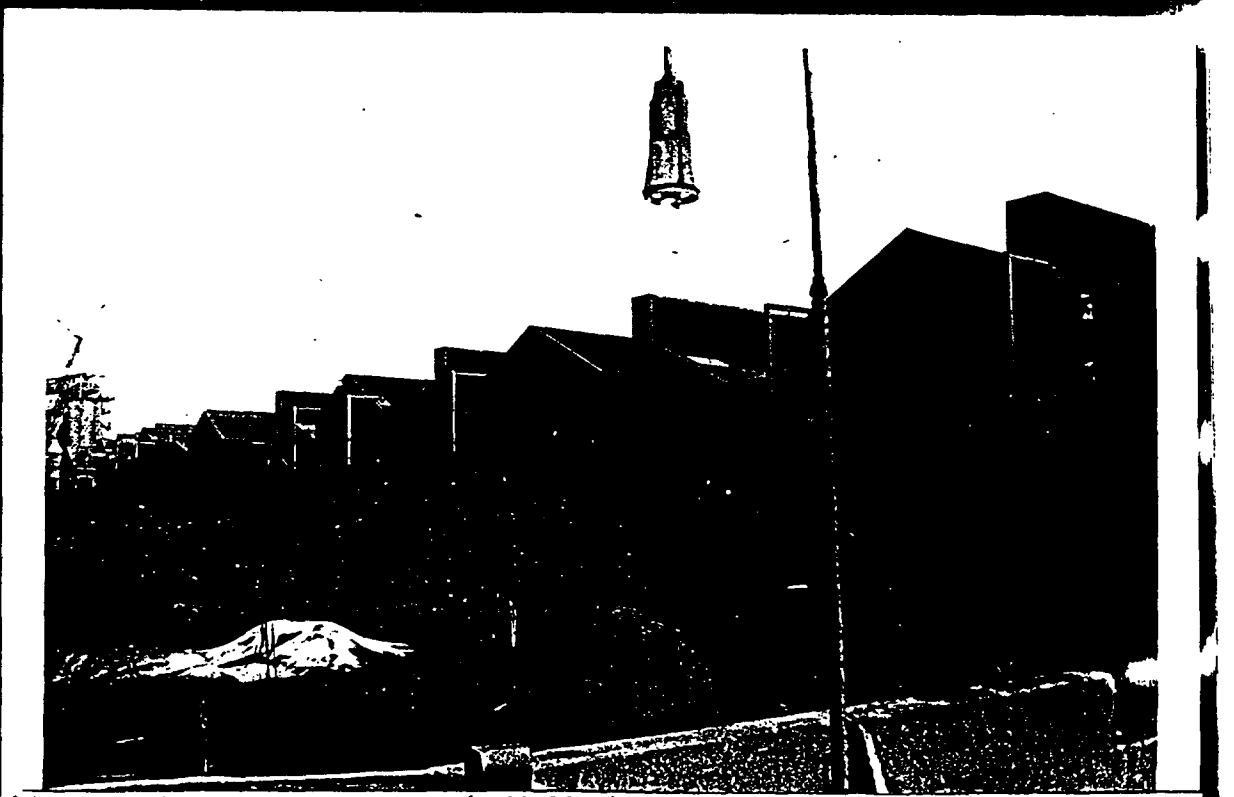


Point Comfort Construction - W/E 10-5-74
East bay of Bldg. 162 Lift Tower, shown erected to Elev. 110'-8 1/4". Truss support bent north of Bldg. 41 is shown in place. Airslide trusses are shown at bottom of photo, ready to be hoisted in place.

409242 0268

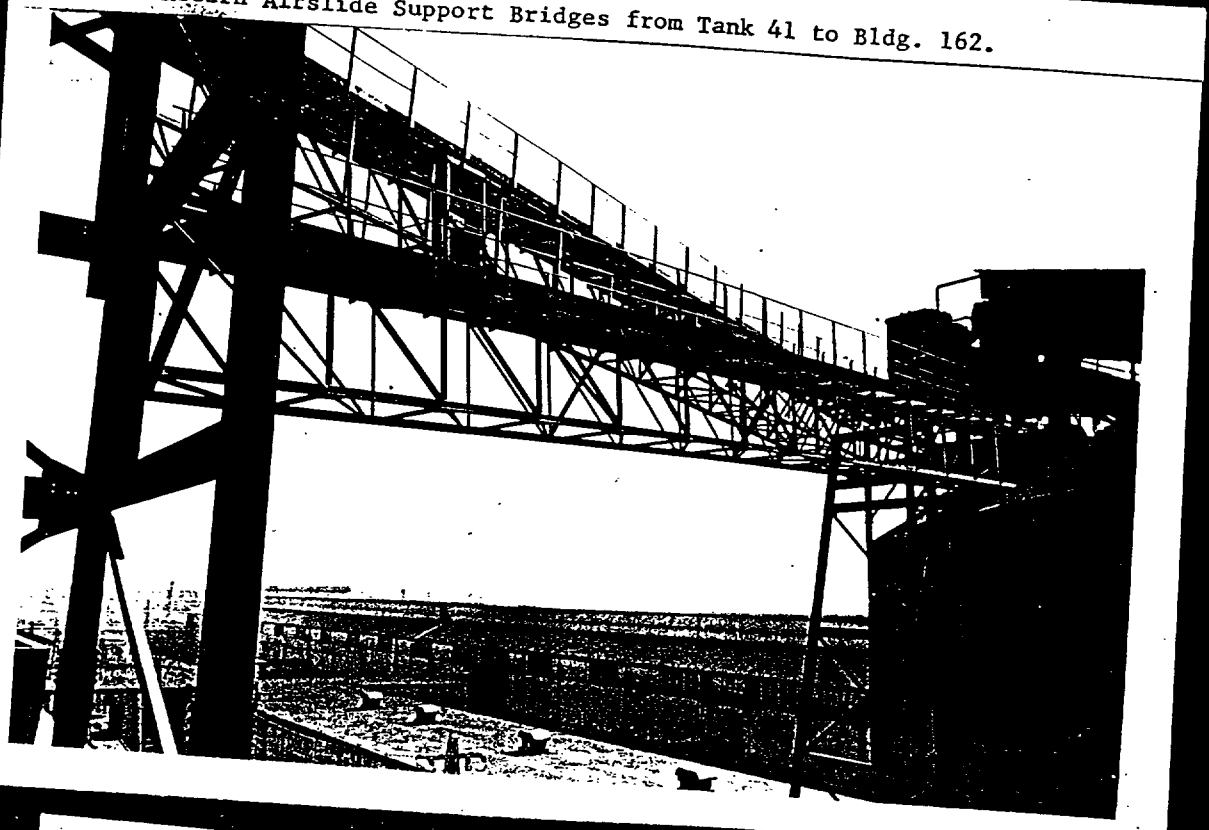


Point Comfort Construction - W/E 10-12-74
161M Tank showing third shell ring erected and welding in progress.



Point Comfort Construction - W/E 10-12-74
Passageway "A" Duct for Potline 1. Potroom 6 is shown at extreme right.

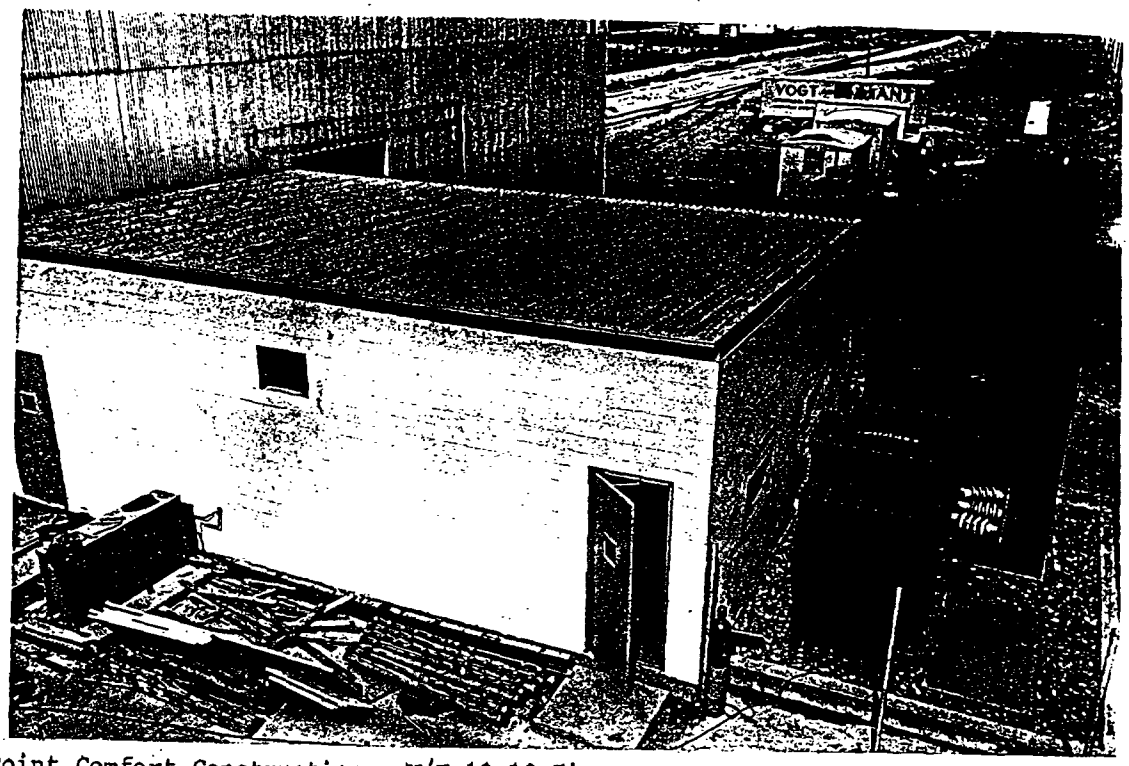
Point Comfort Construction - W/E 10-12-74
Feed and Return Airslide Support Bridges from Tank 41 to Bldg. 162.



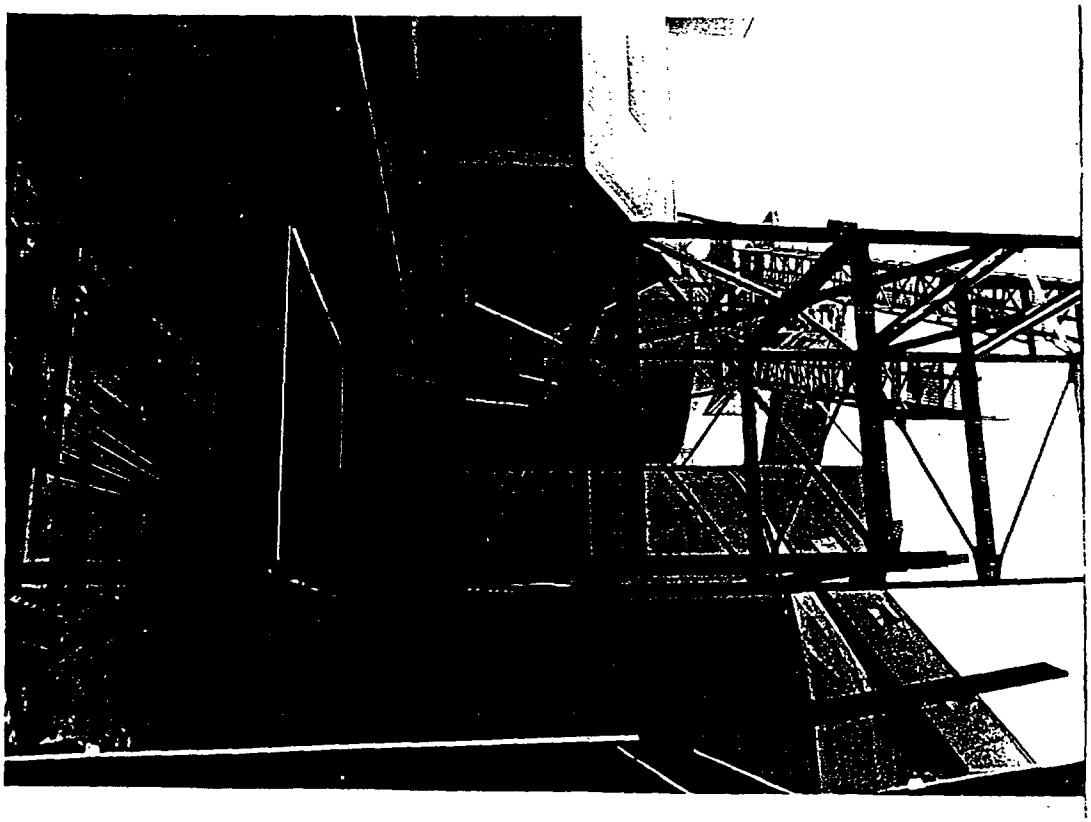


Point Comfort Construction - W/E 10-12-74
Bldg. R-55 new EP outlet stacks showing insulator's scaffolding and rain cap in place on Unit #2.

409242 0270



Point Comfort Construction - W/E 10-12-74
Building 161A and Substation showing two 33 KV Westinghouse transformers.

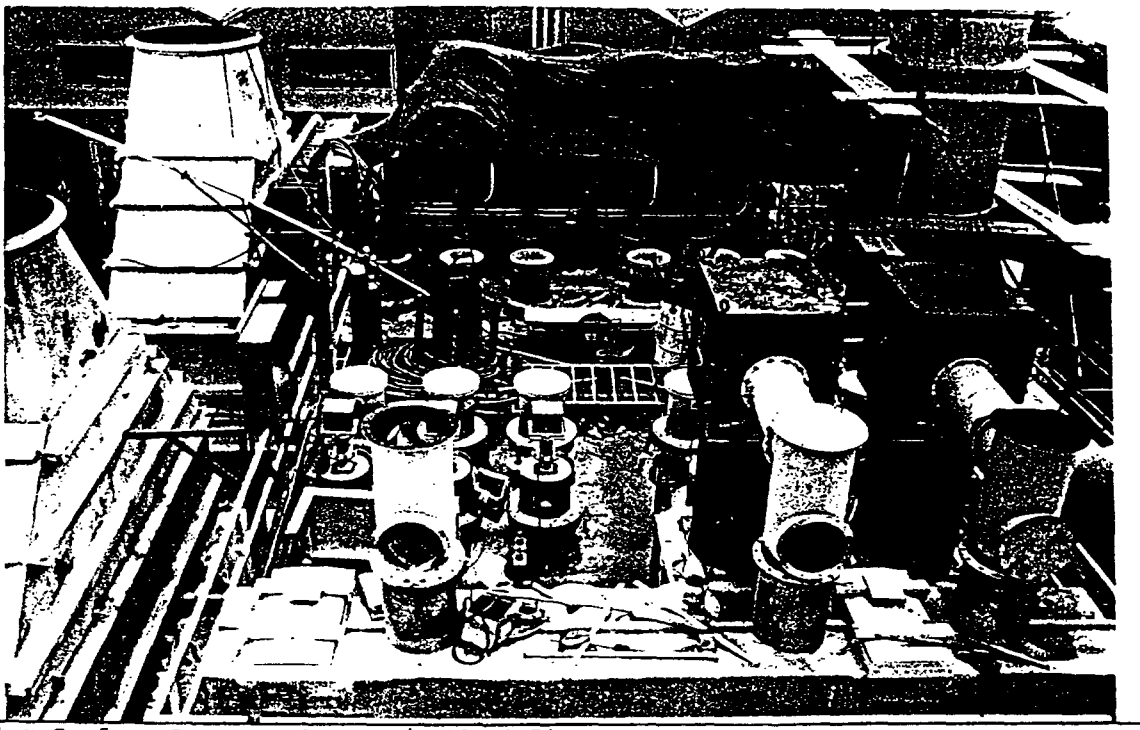


Point Comfort Construction - W/E 10-12-74
Partial erection of east bay of Bldg. 162 Lift Tower.

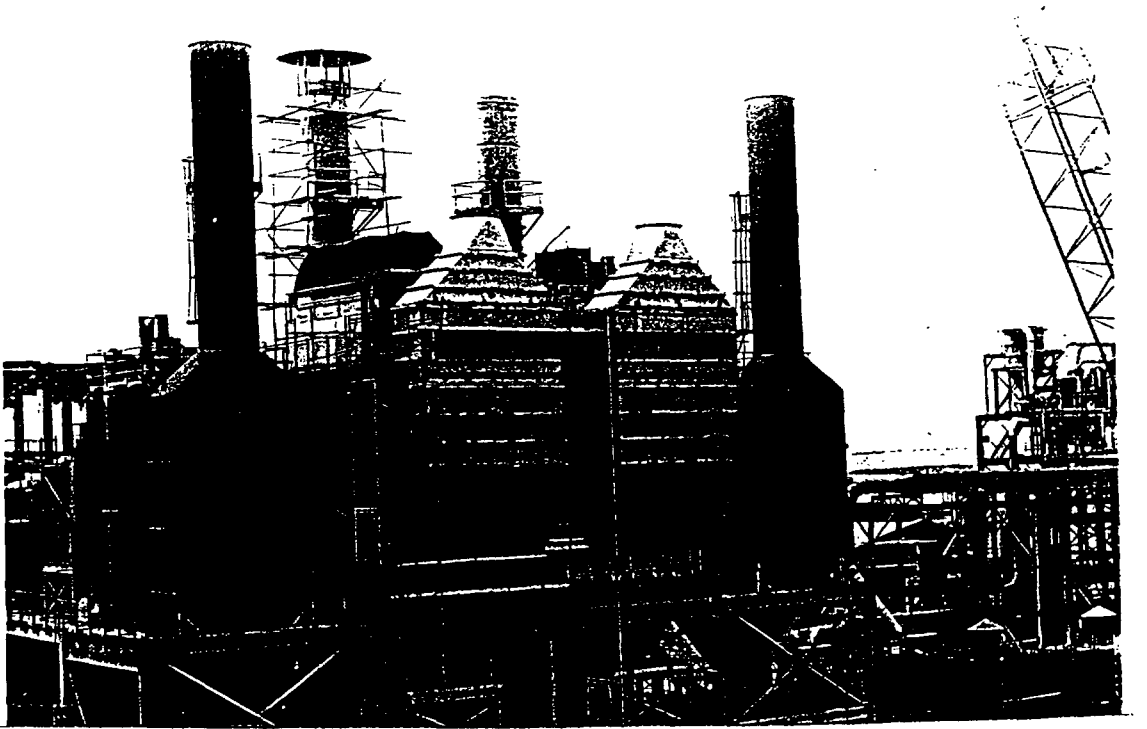
Point Comfort Construction - W/E 10-12-74
Bldg. 55 inlet boxes, looking west, showing erection of insulator's scaffolding in progress

Point Comfort Construction - W/E 10-12-74
Insulators installing insulation panels on EP R-55/2A outlet box.

409242 0272



Point Comfort Construction - W/E 10-12-74
Bldg. R-55 roof area after a rain shower. The one transformer missing (left foreground) was damaged in shipment and returned to Buell for repair.

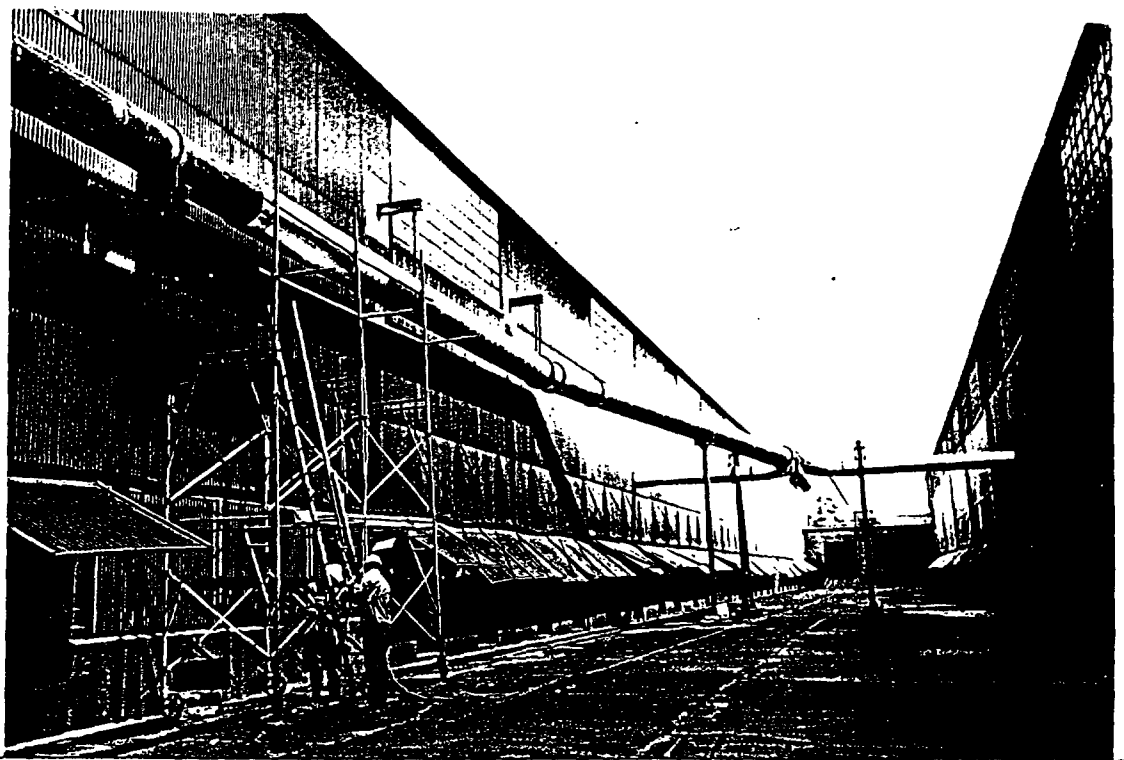


Point Comfort Construction - W/E 10-12-74
Bldg. R-55 Electrostatic Precipitators, looking southwest, prior to installation of inlet duct.

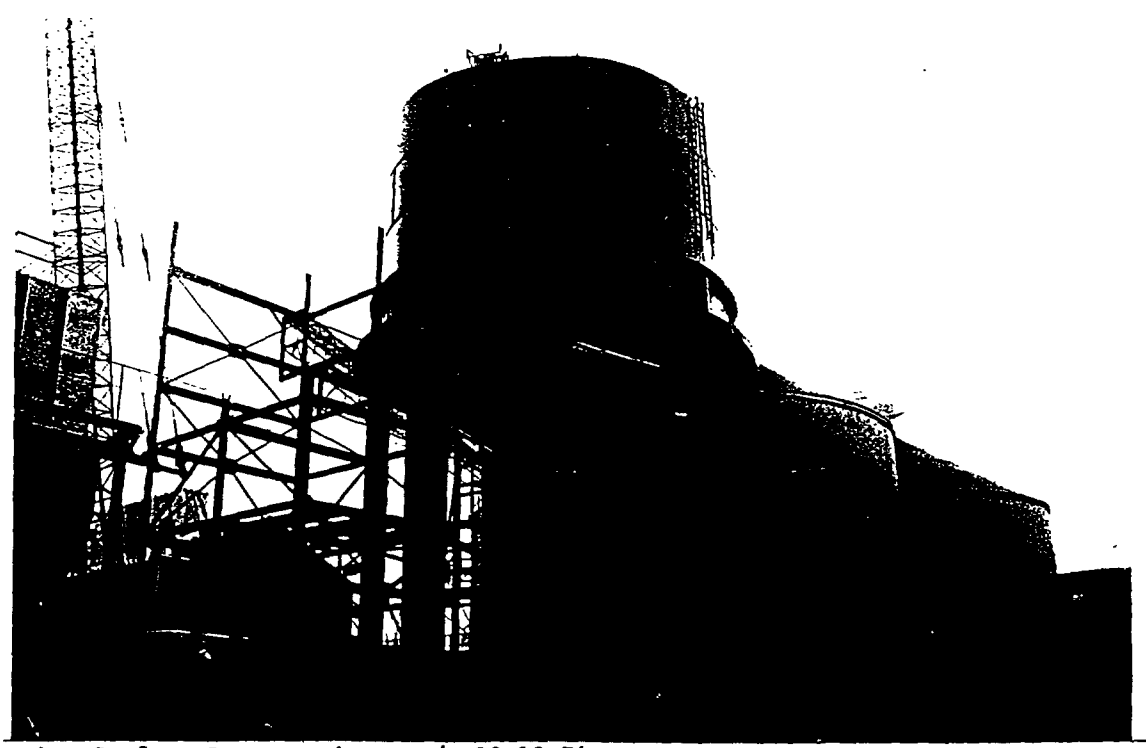
409242 0273

Point Comfort Construction - W/E 10-12-74
Bldg. R-55 - EP R-55/3A showing prepacked stainless steel insula ion panels installed on outside sidewalls.

Point Comfort Construction - W/E 10-12-74
Installation of Buffalo blower shown in progress.



Point Comfort Construction - W/E 10-12-74
Insulation in progress on courtyard duct between Bldgs. 4 and 6.



Point Comfort Construction - W/E 10-19-74
Welding in progress on 4th ring of 161M tank. Tie-in of truss support bridges to Bldg. 162 Lift Tower shown at left center.

Point Comfort Construction - W/E 10-19-74
Erection of Lift Tower in progress. Air dryer shown at lower left, return lift pot blowers and snubbers at lower center, and return lift pots at lower right. Lift pot shown installed is on the wrong legs and is set too high.

Point Comfort Construction - W/E 10-19-74
Bldg. R-55 EP's, looking south, showing both inlet ducts in position. One section of the duct insulation was installed on the ground.

409242 0276

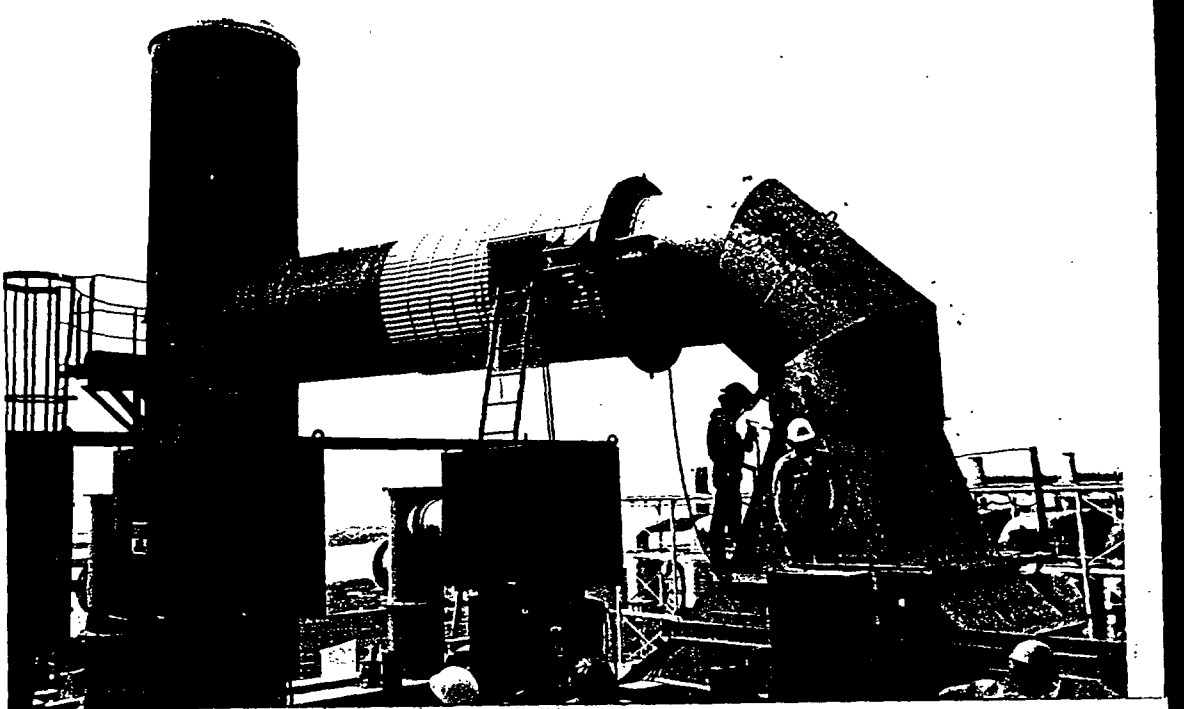


Point Comfort Construction - W/E 10-19-74
Erection of platform steel over Tank 44. Truss support bent south of Tank 41 is shown at center of photo.

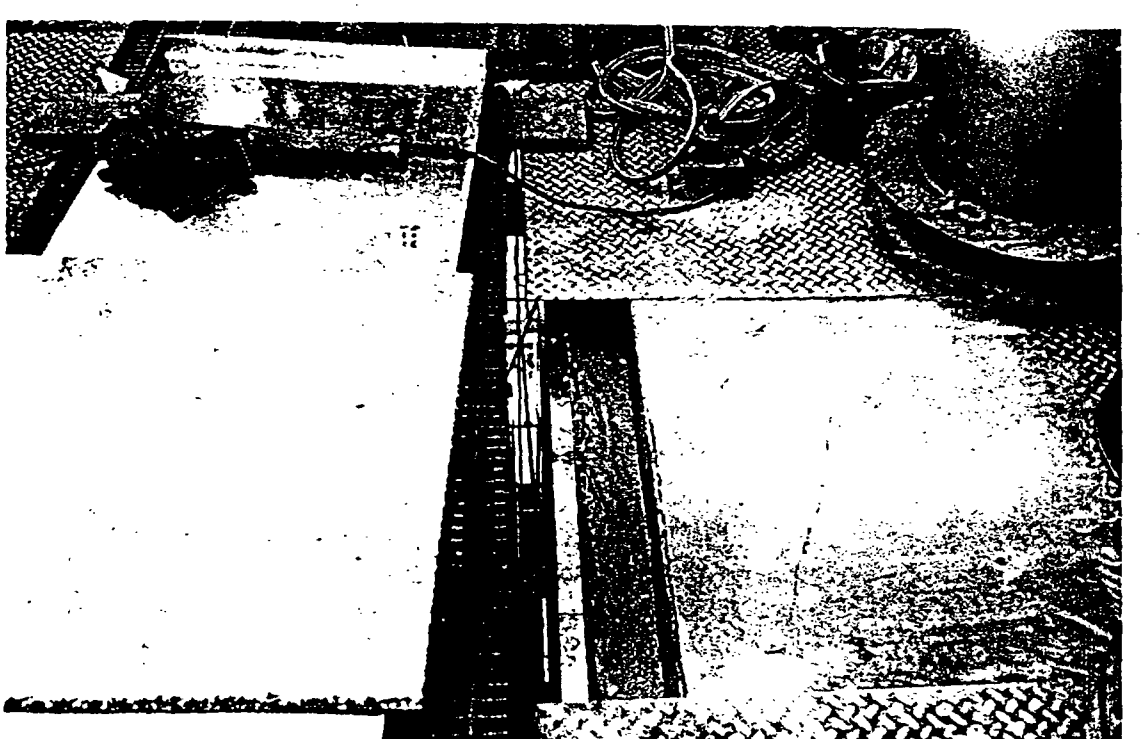


Point Comfort Construction - W/E 10-19-74
Insulation of courtyard ductwork in progress in Courtyards 4 and 6.

409242 0277

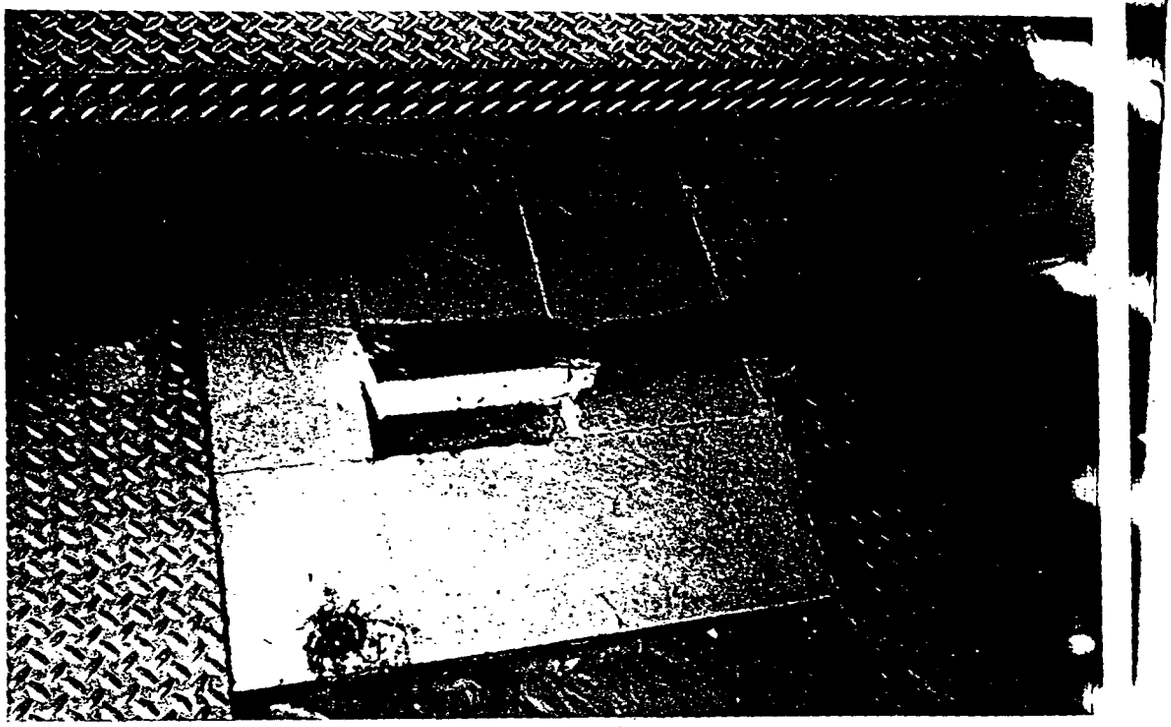


Point Comfort Construction - W/E 10-19-74
Bldg. R-55 - EP R-55/3A inlet duct, showing seal welding of inlet elbow in progress

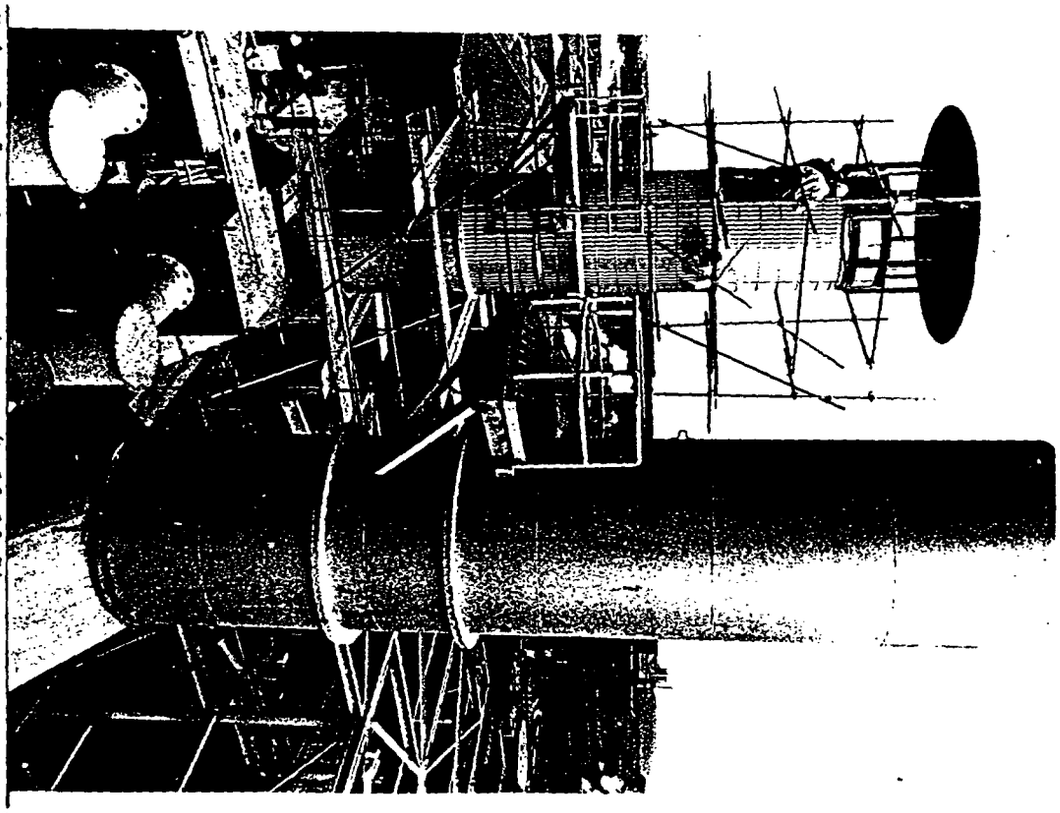


Point Comfort Construction - W/E 10-19-74
Bldg. R-55 EP steel roof decking showing weather lip on the outside edge and uppermost grid support for the inside sidewall panels.

409242 0278

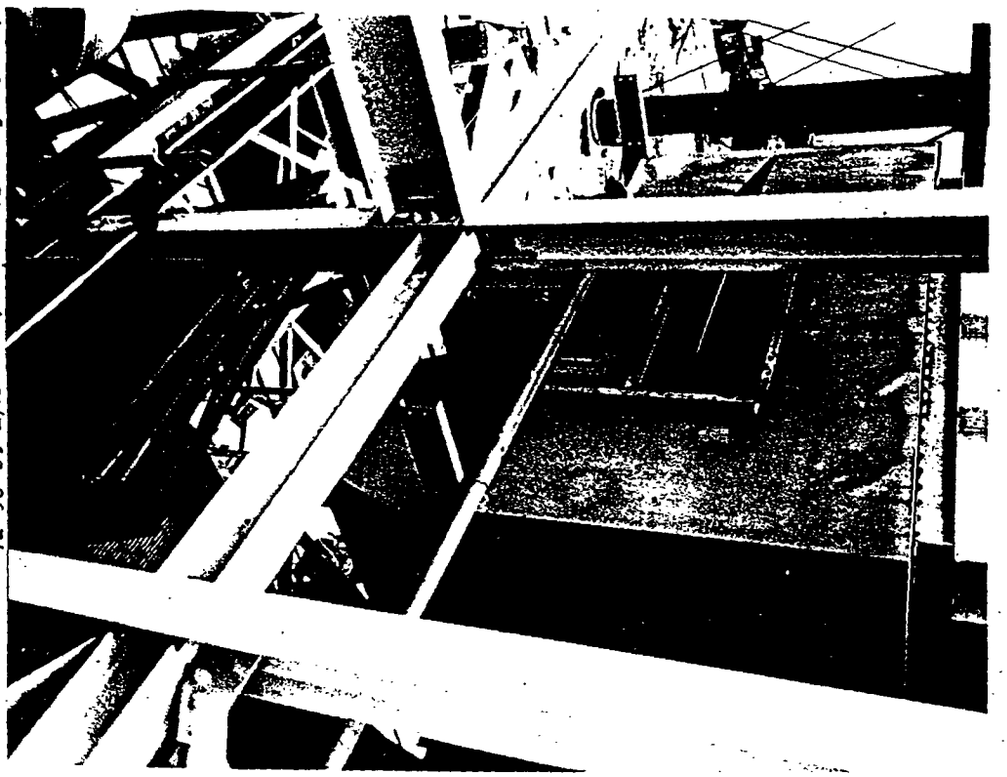


Point Comfort Construction - W/E 10-19-74
Bldg. R-55 - 2" thick calcium silicate insulation block installed on the R-55 EP roof with layout of 3/16" steel roof decking in progress.

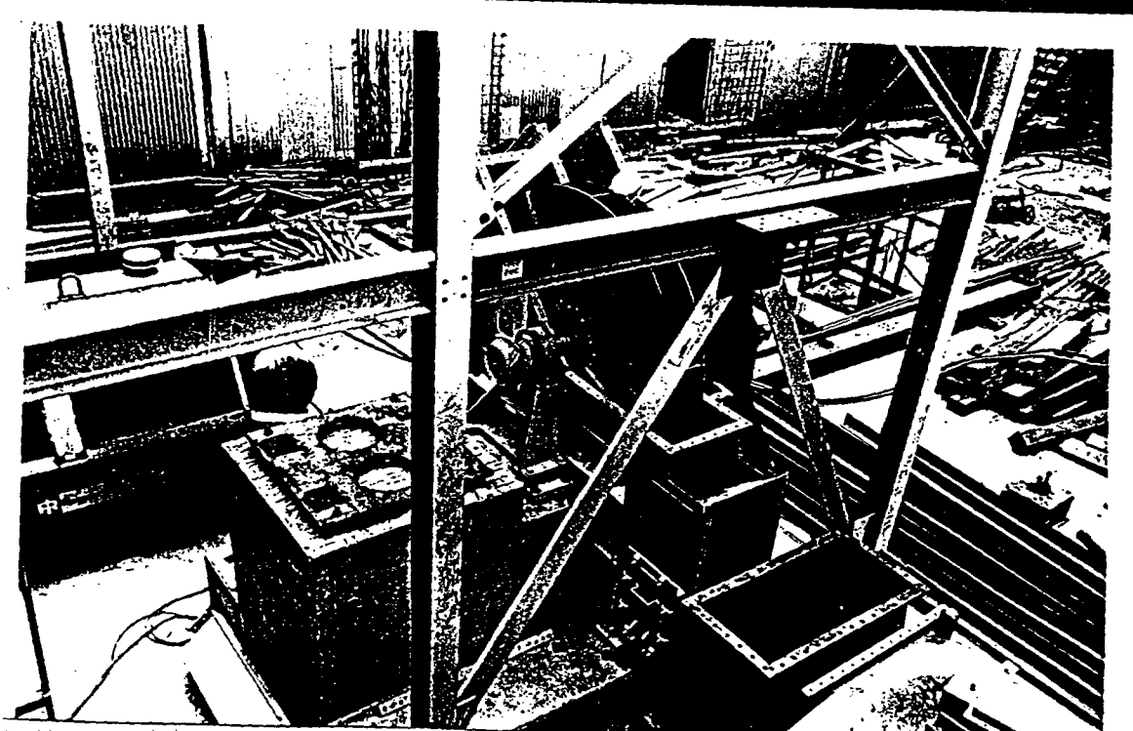


Point Comfort Construction - W/E 10-19-74
Bldg. R-55 EP outlet stacks, looking east, showing installation of R-55/2A insulation panels in progress.

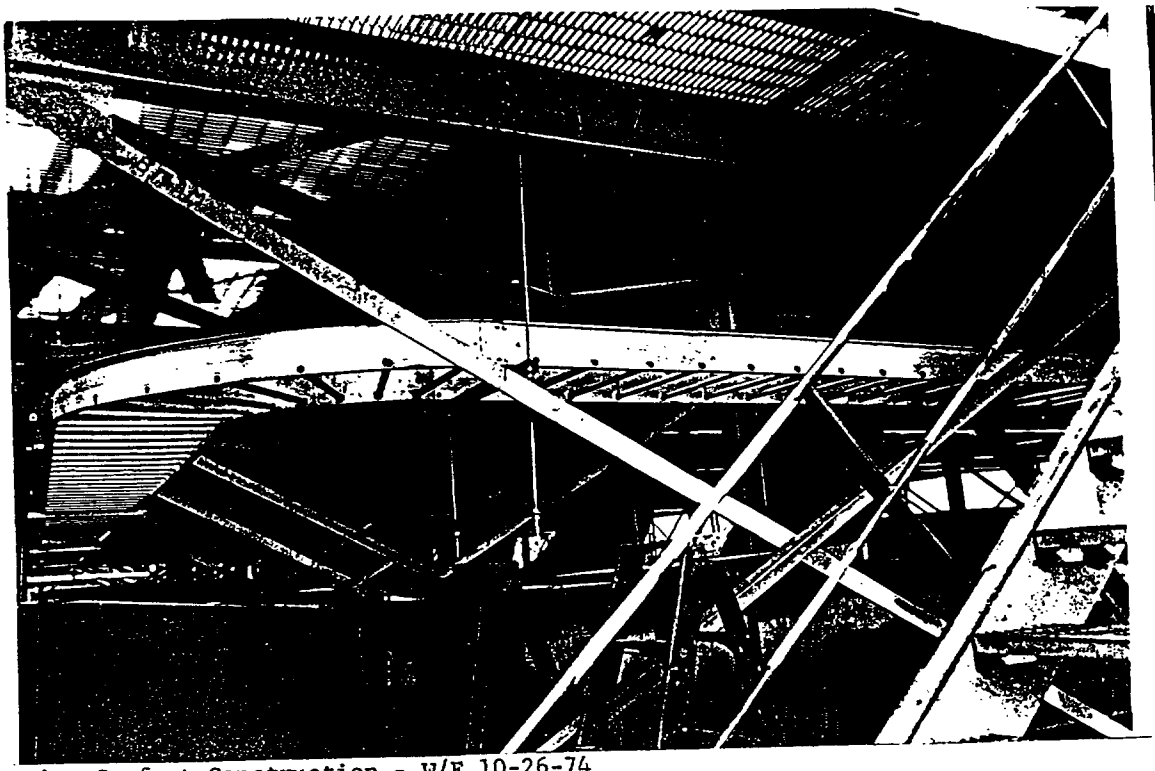
409242 0279



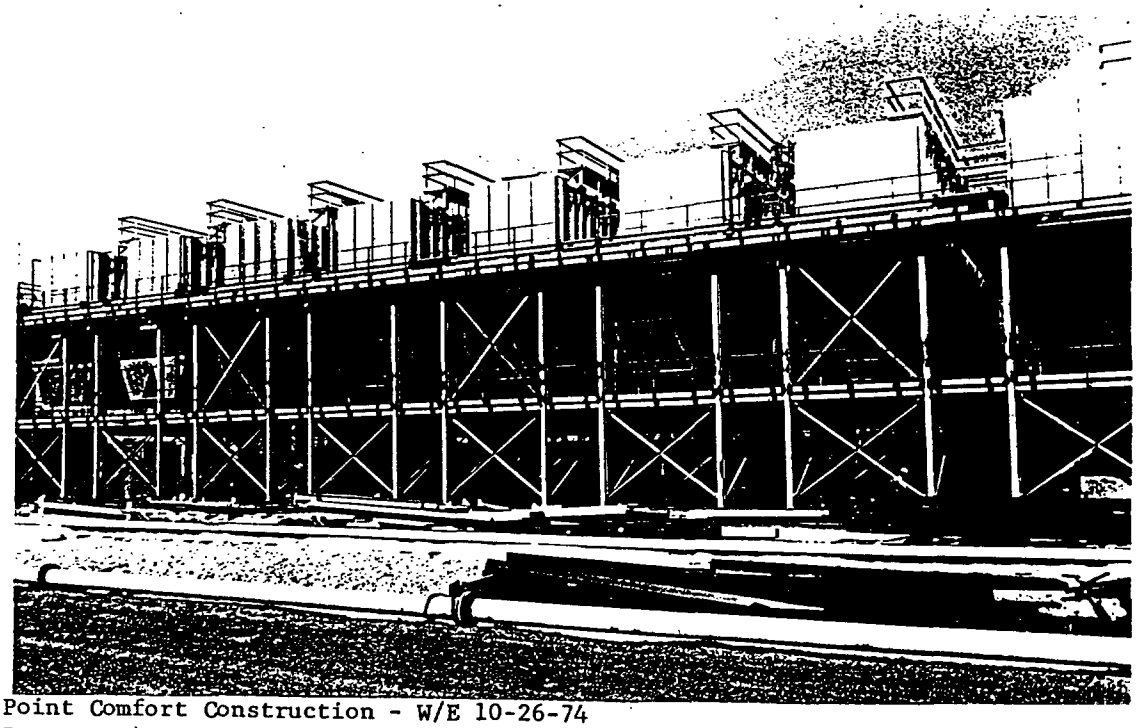
Point Comfort Construction - W/E 10-26-74
Dribble Plates shown being installed through reactor end door. Airslide piping for return airslide is shown fabricated and ready to be hung. 3" pipe lower left is service air piping.



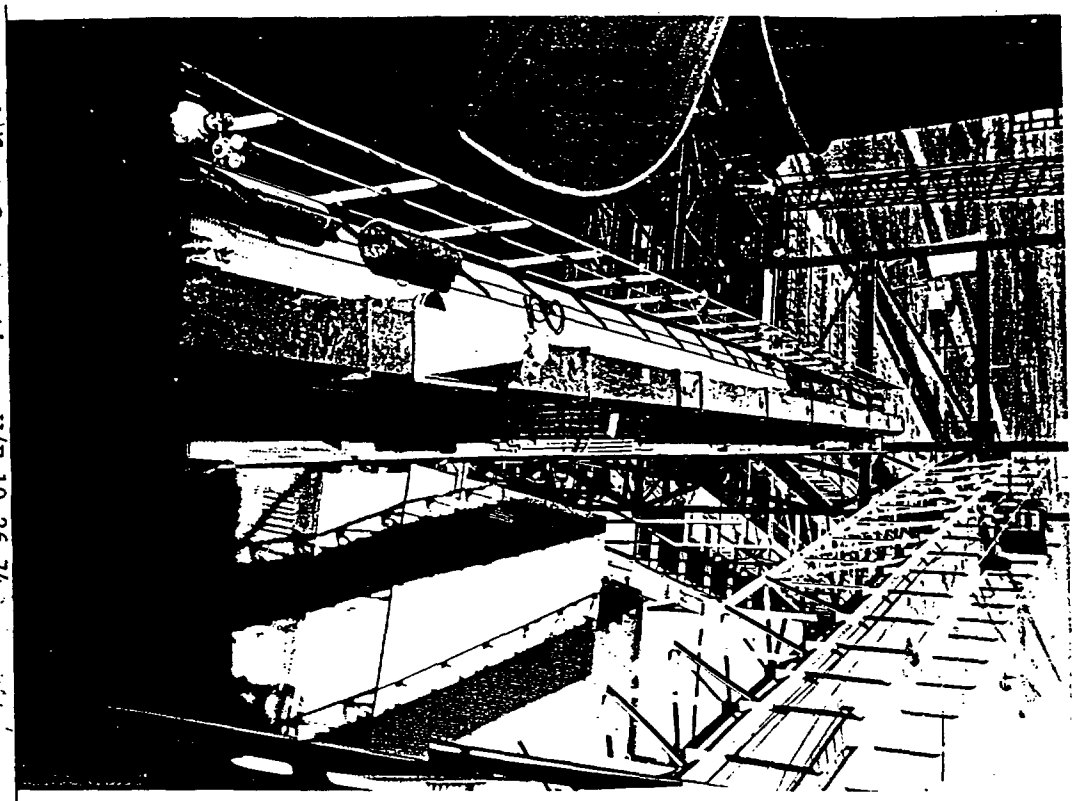
Point Comfort Construction - W/E 10-26-74
No. 1 reactor blower, showing installation of motor sole plate, lower housing, bearing pedestals and blower rotor.



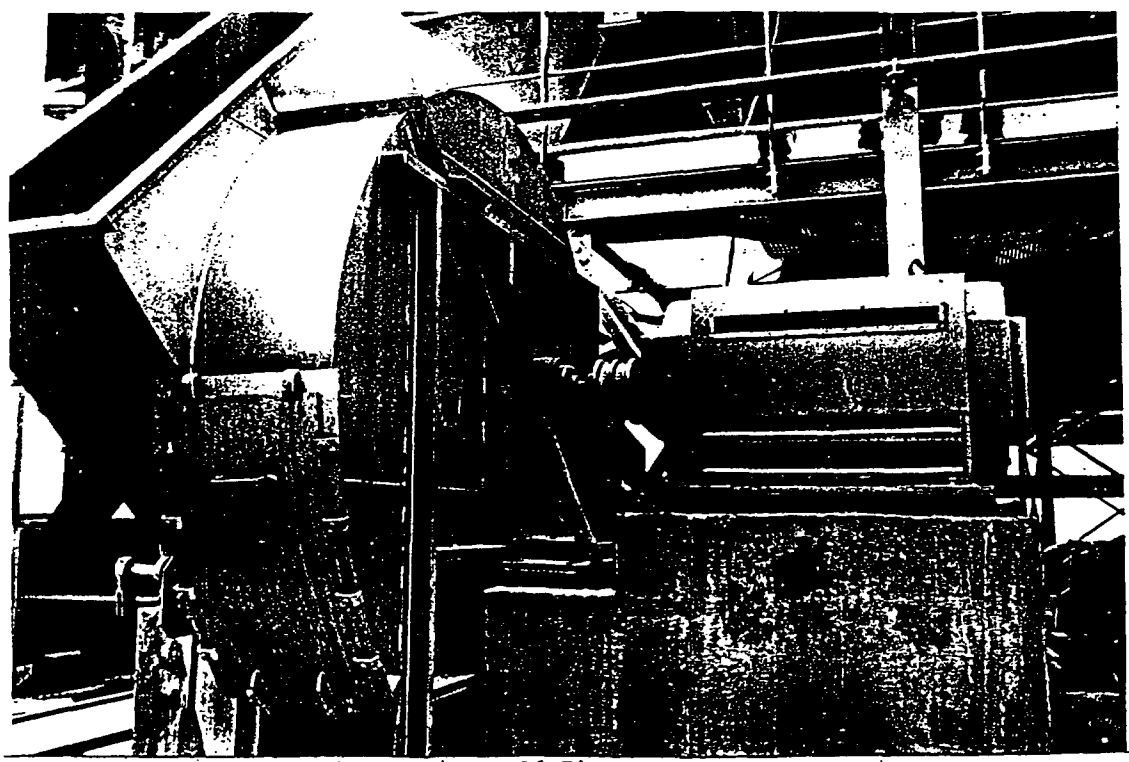
Point Comfort Construction - W/E 10-26-74
Cable trays installed under #9 reactor.



Point Comfort Construction - W/E 10-26-74
Reactor area with workmen at upper right shown installing dry air piping to impulse air headers. Material conveying pipe for feed lift pots shown in foreground.

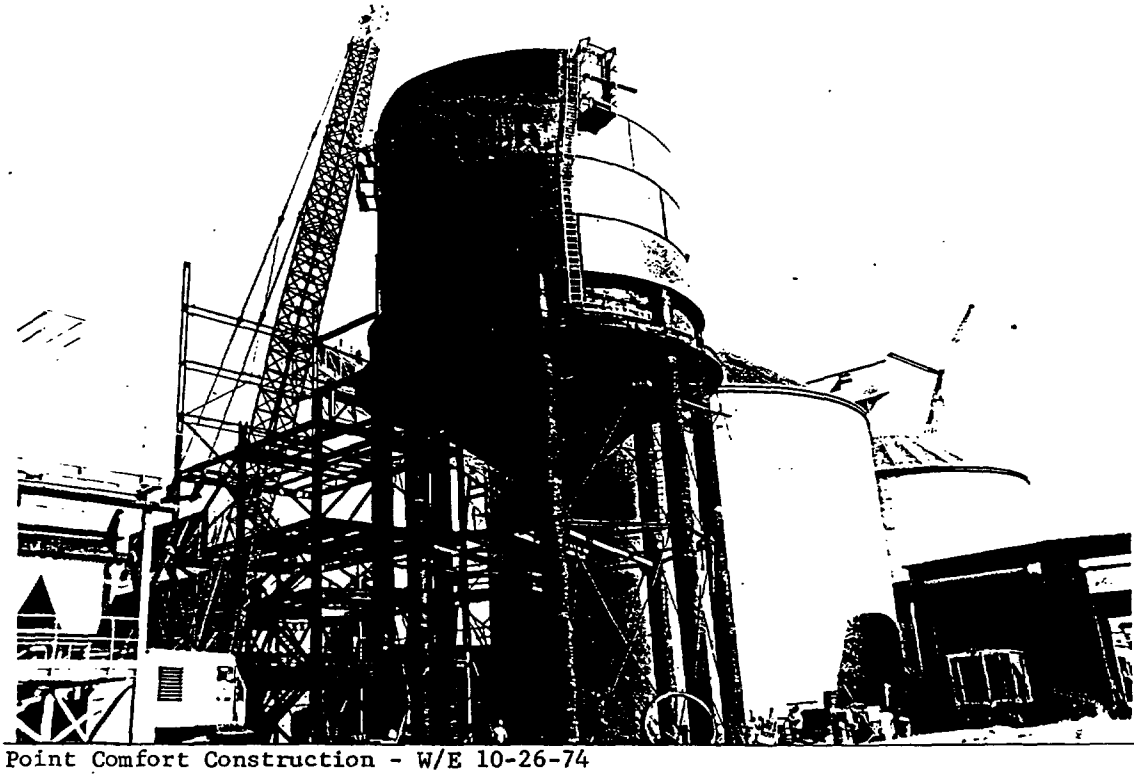


Point Comfort Construction - W/E 10-26-74
No. 1 airslide shown installed from Tank 41 to Bldg. 162.
Feed lift pot is shown being lifted in place at upper left.

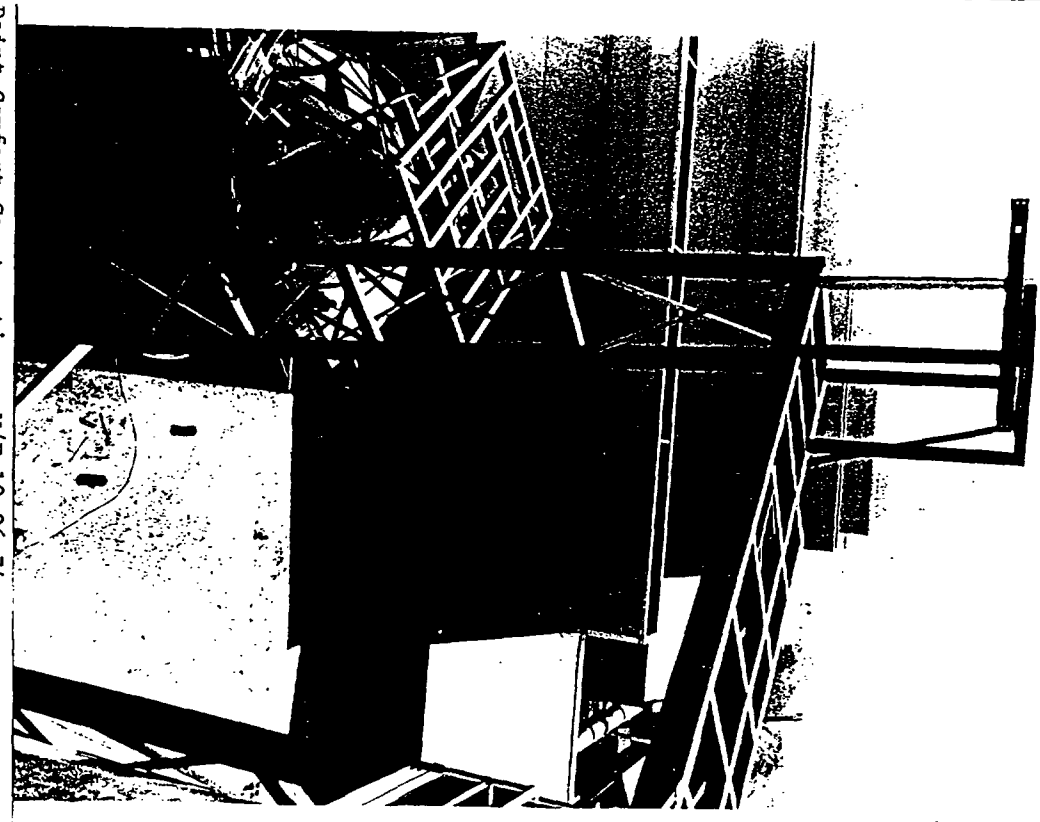


Point Comfort Construction - W/E 10-26-74
Completely installed and grounded blower and Motor - A-398 Reactor area.

409242 0282

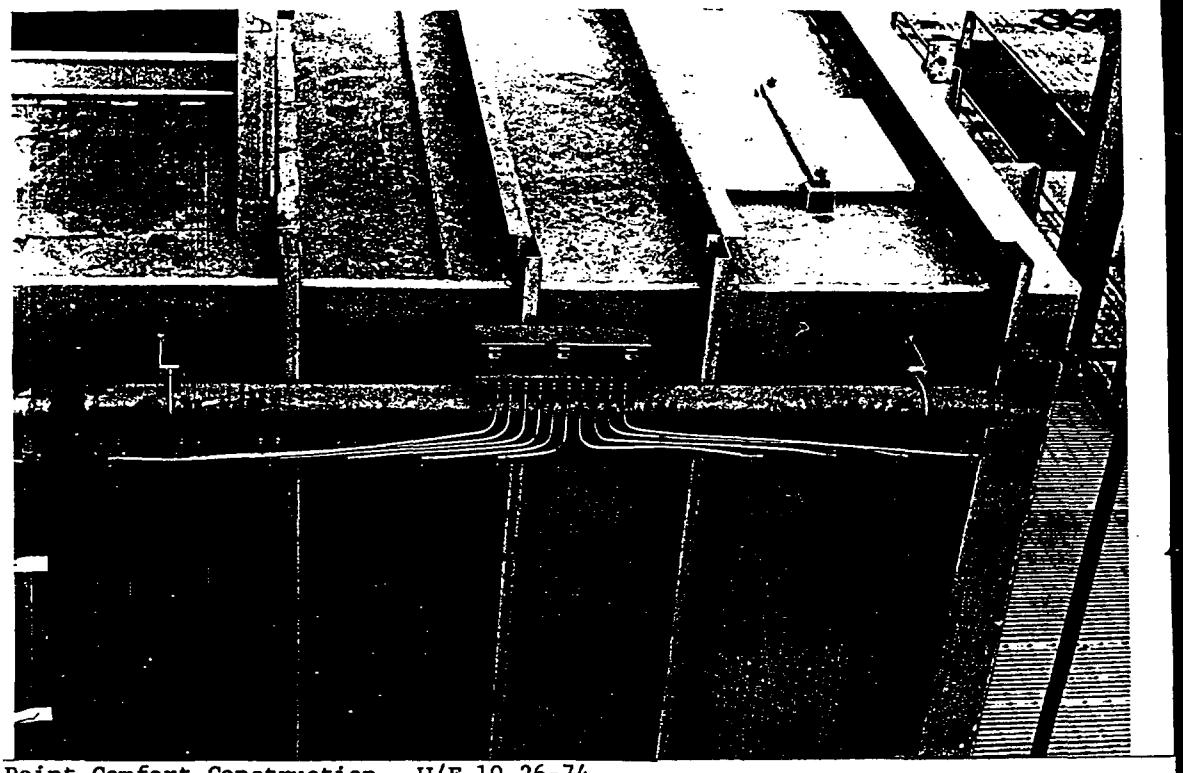


Point Comfort Construction - W/E 10-26-74
161M Tank, showing welding in progress on fifth ring.

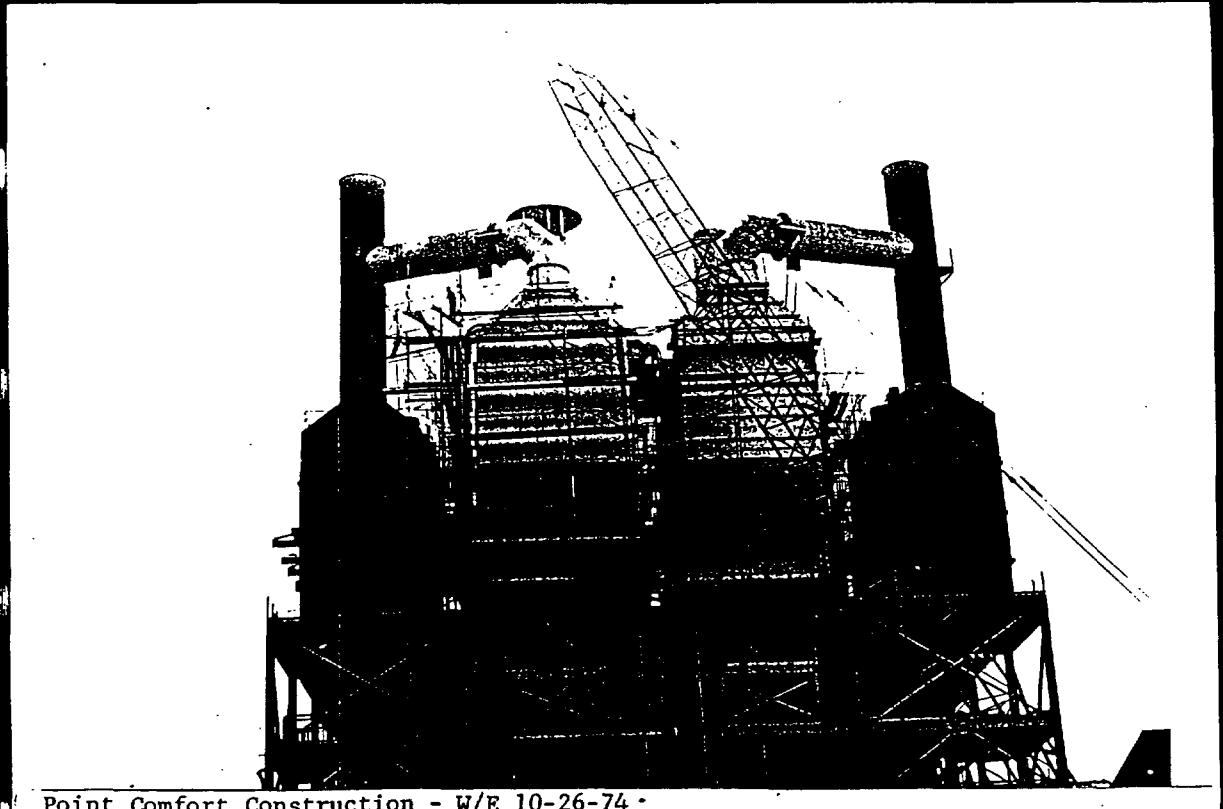


Point Comfort Construction - W/E 10-26-74
Dust collector support steel over Tank 44, support bent, and screw conveyor support steel from Tank 41 to Tank 44.

409242 0283



Point Comfort Construction - W/E 10-26-74
Typical dust collector impulse air header showing dry air piping connections.

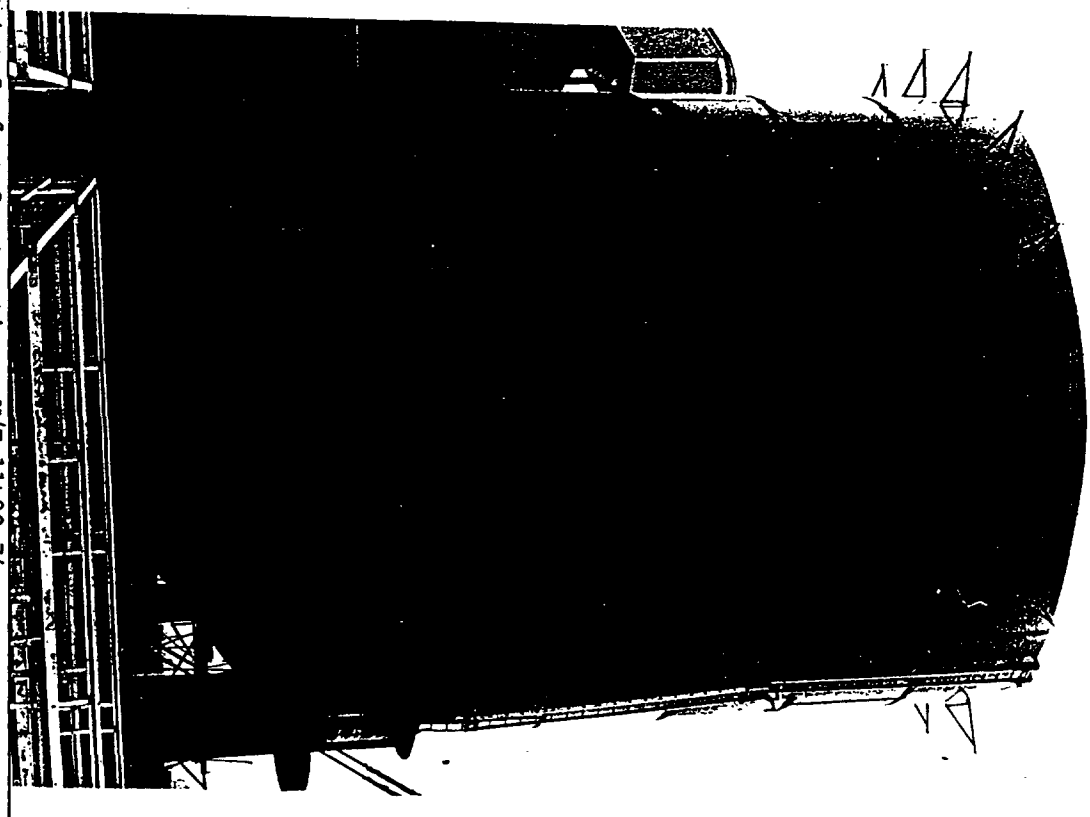


Point Comfort Construction - W/E 10-26-74 ·
Bldg. R-55 EP's showing insulation complete on inlet box of R-55/2A.

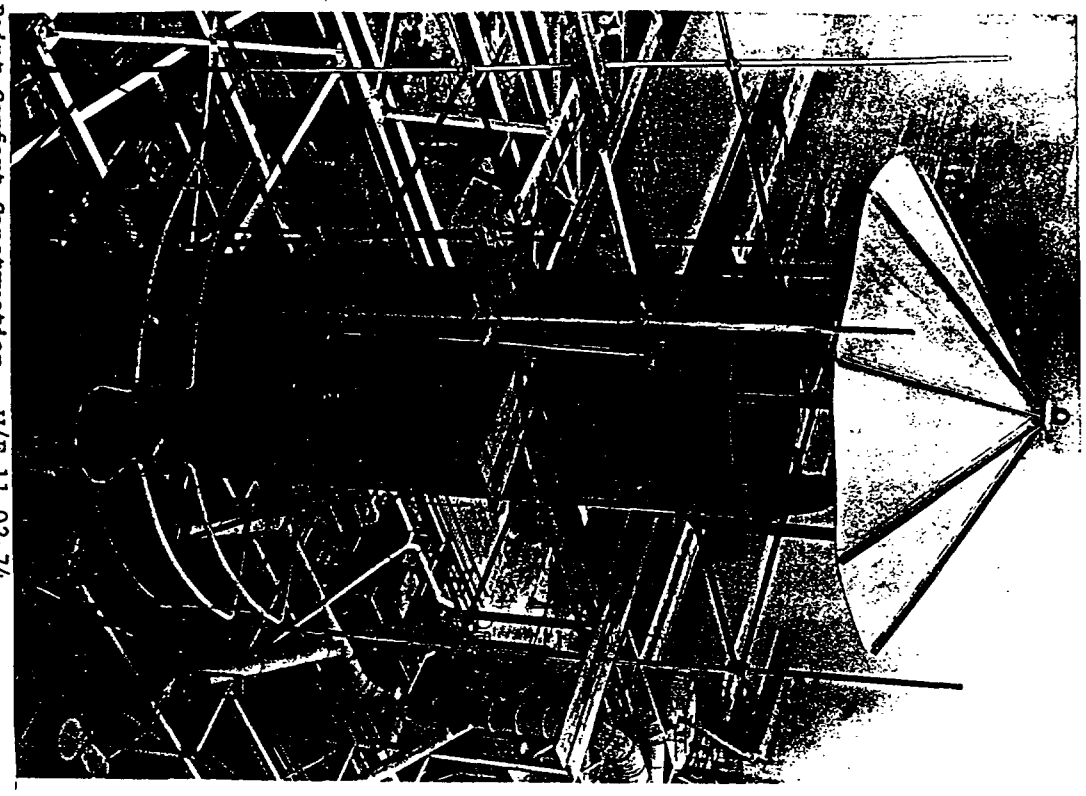
409242 0284

Point Comfort Construction - W/E 10-26-74
Motor Center and Substation, showing installation of 33 KV Transformers and Protective Fence complete - Bldg. 161A.

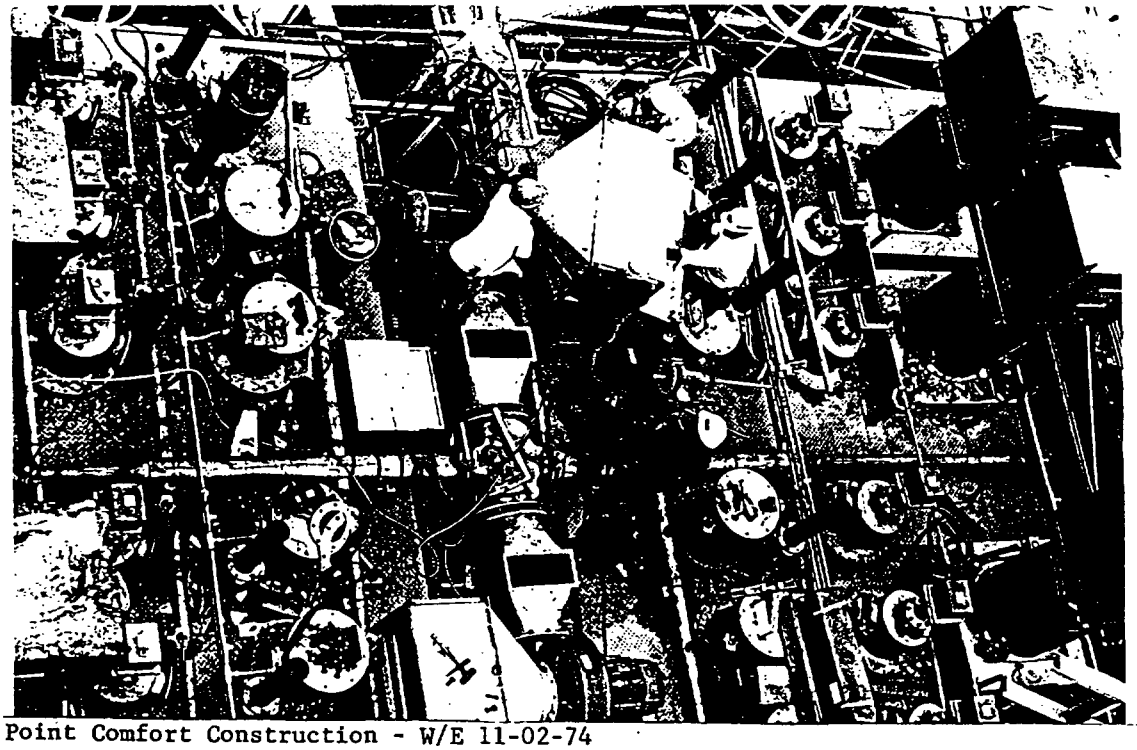




Point Comfort Construction - W/E 11-02-74
161M Tank showing welding completed on 6th ring.

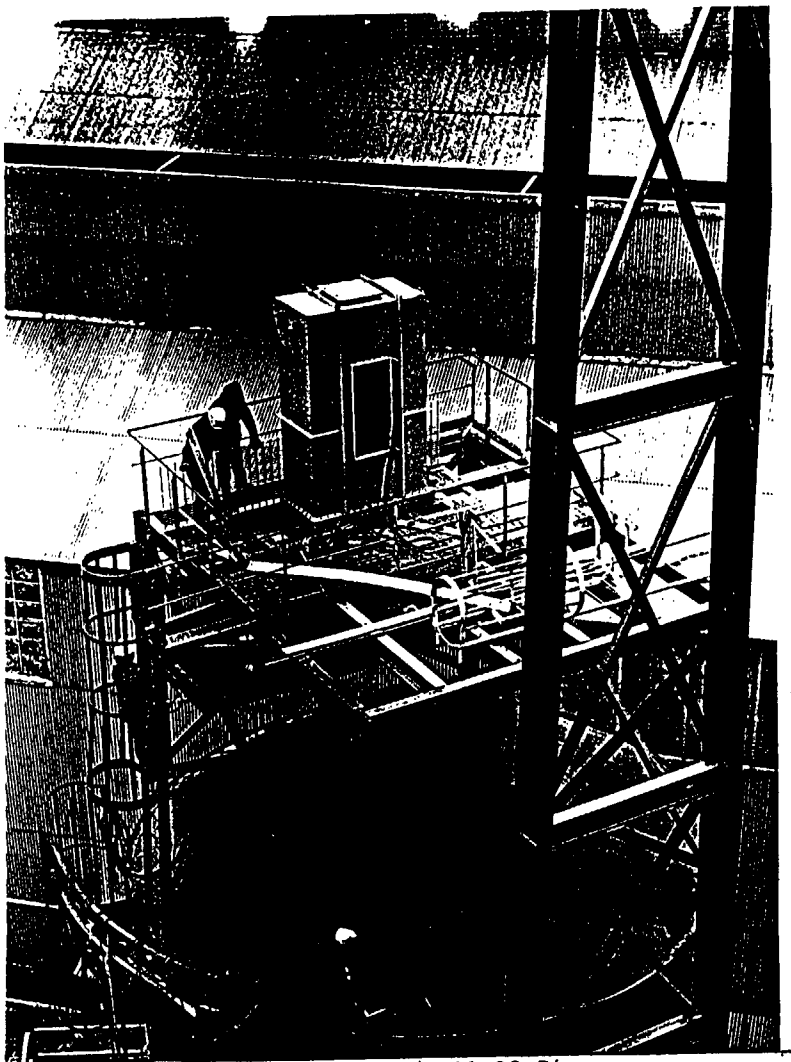


Point Comfort Construction - W/E 11-02-74
EP R-55/3A rain cap being installed on the outlet stack and insulators' scaffolding in place.

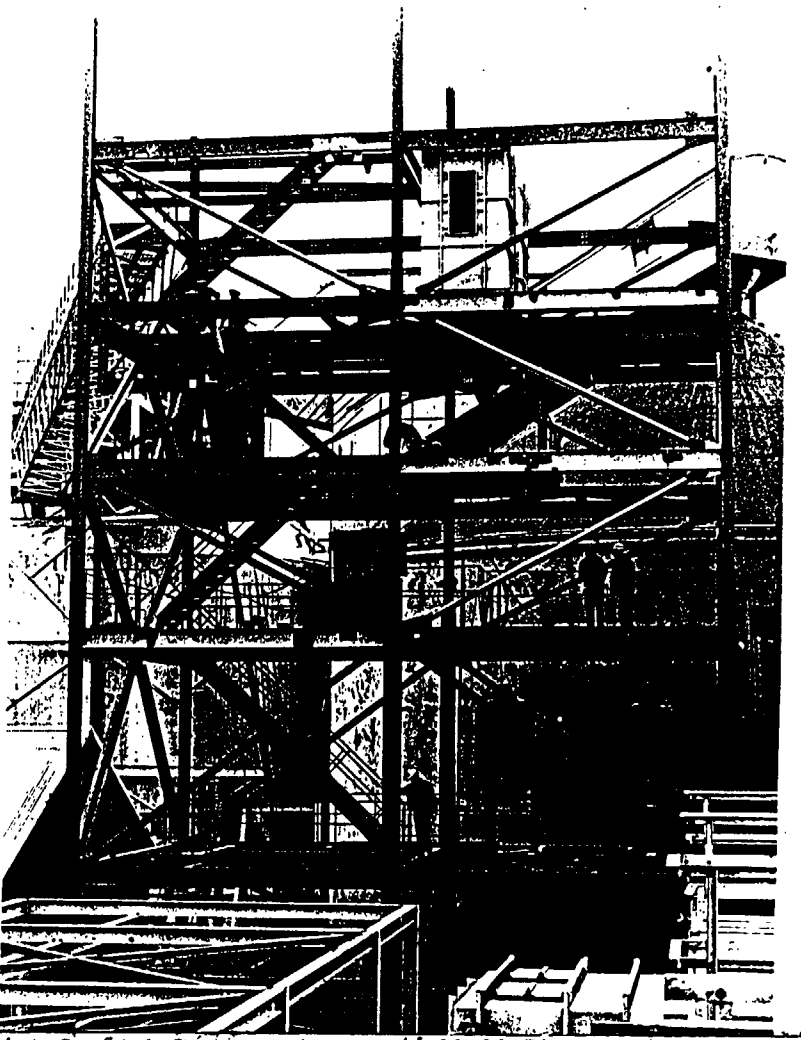


Point Comfort Construction - W/E 11-02-74
Bldg. R-55 EP roof area, showing workmen installing air filter for the purge air system. Note the congestion of men and equipment in this area.

409242 0286

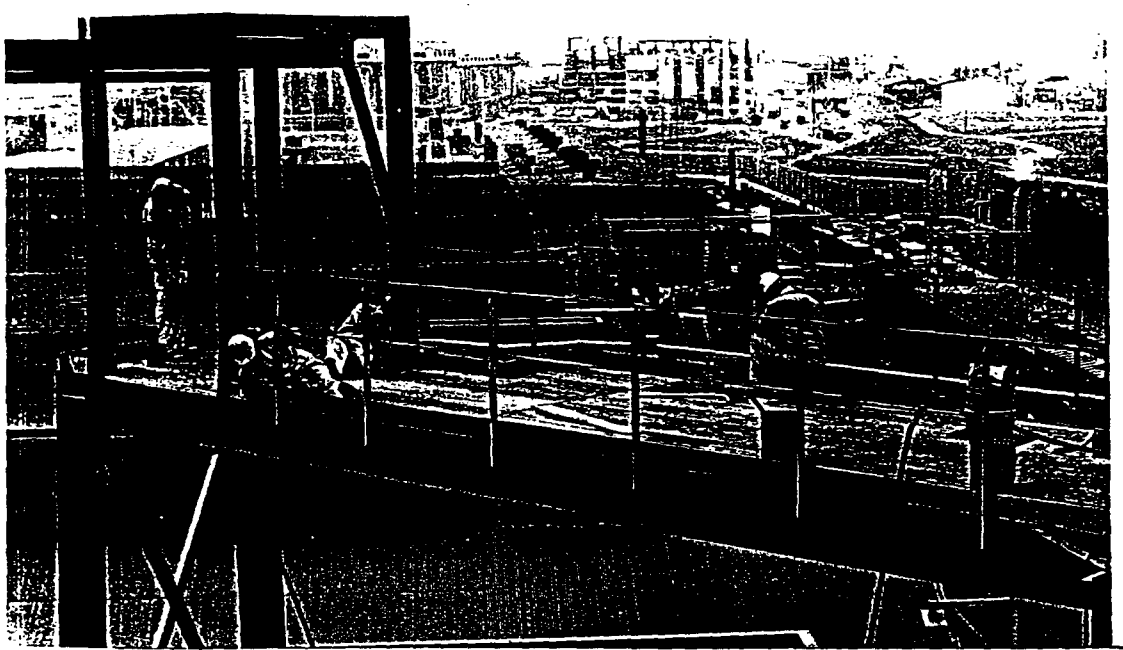


Point Comfort Construction - W/E 11-02-74
Dust Collector over Tank 44. Relocation of manhole is shown at lower left.



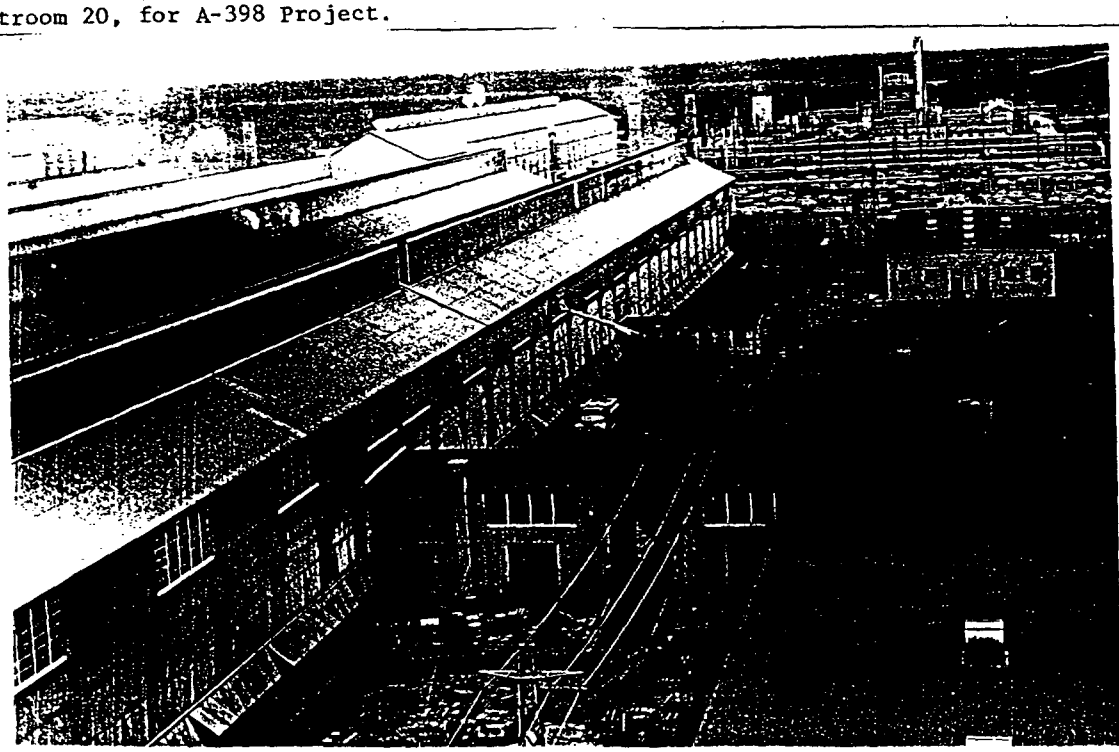
Point Comfort Construction - W/E 11-02-74
Bldg. 162 Lift Tower, levels 2-6, showing feed lift pots, air filter, vibrating screen and dust collectors D-2 and D-3.

409242 0287

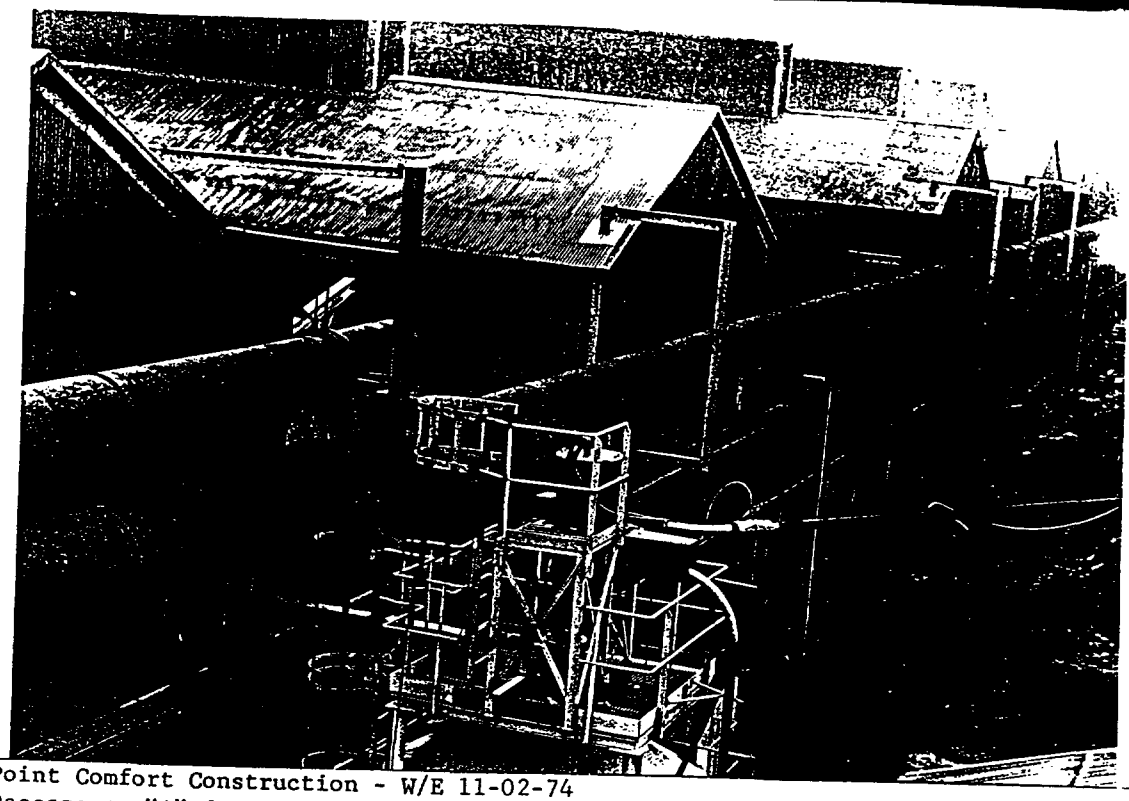


Point Comfort Construction - W/E 11-02-74
Support platform for screw conveyor to Tank 44. Touch-up painting is shown in progress.

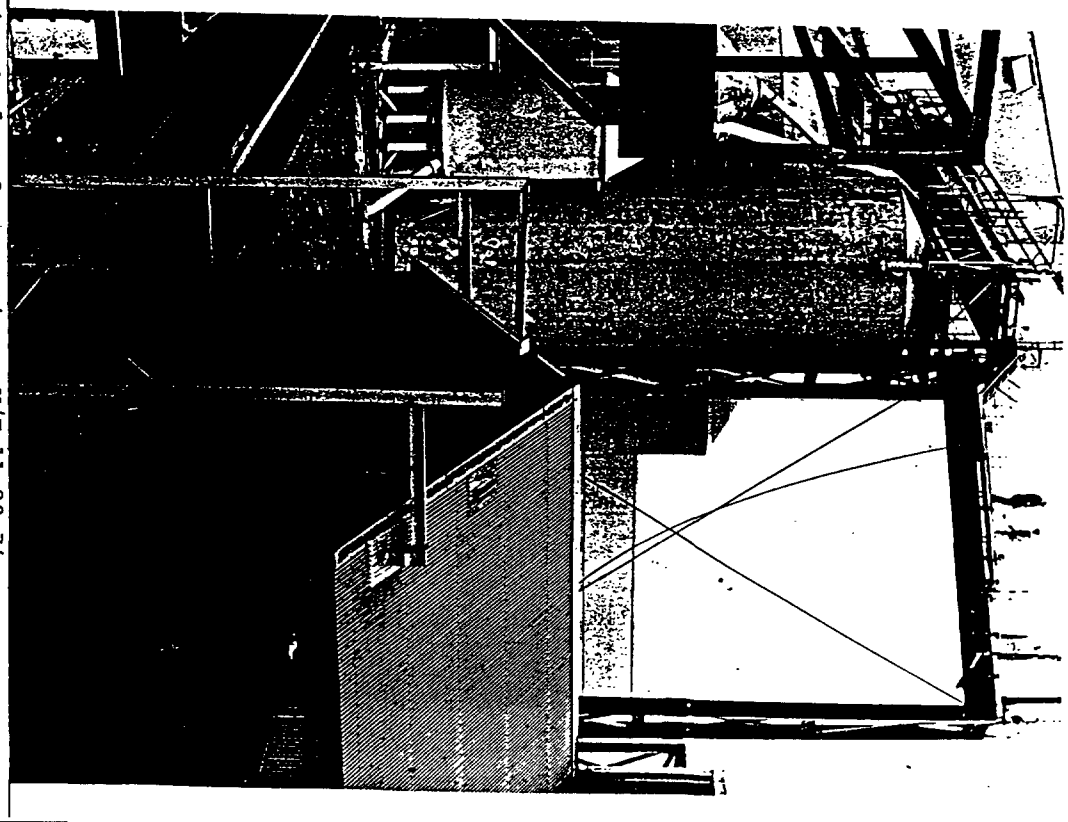
Point Comfort Construction - W/E 11-02-74
View from top of 41R Tank, showing linemen installing 33 KV cable supports on Potroom 20, for A-398 Project.



409242 0288

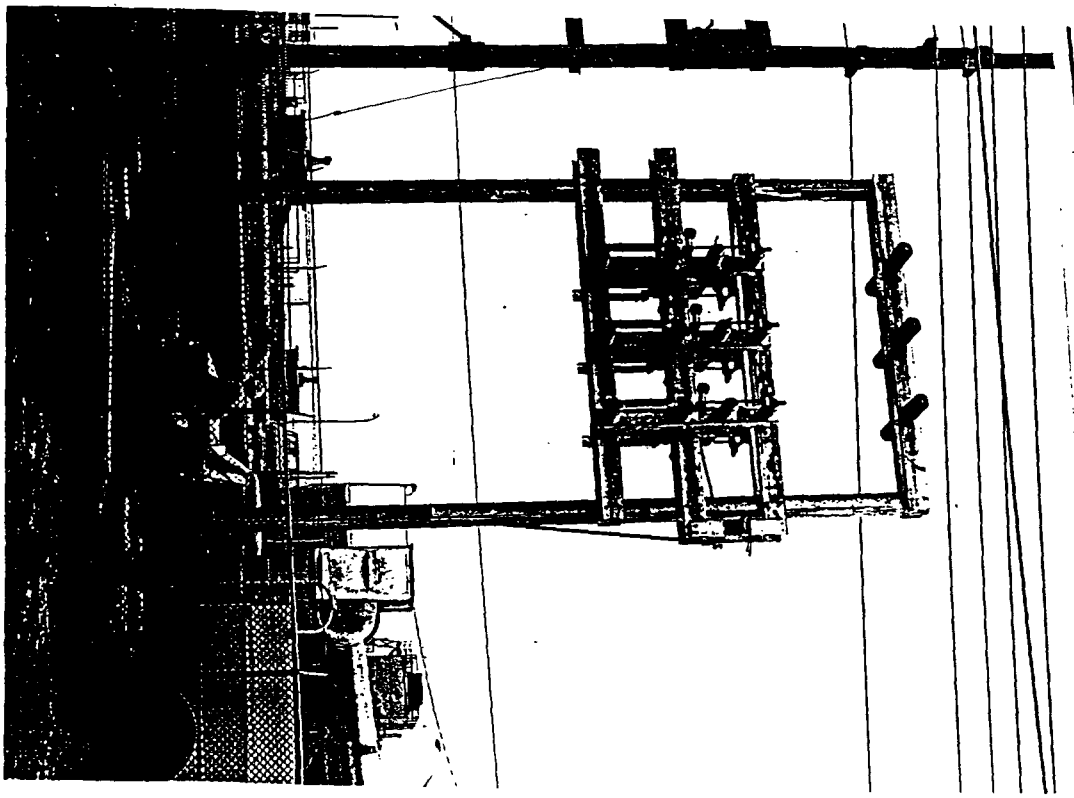


Point Comfort Construction - W/E 11-02-74
Passageway "A" duct for Lines 1 and 2.

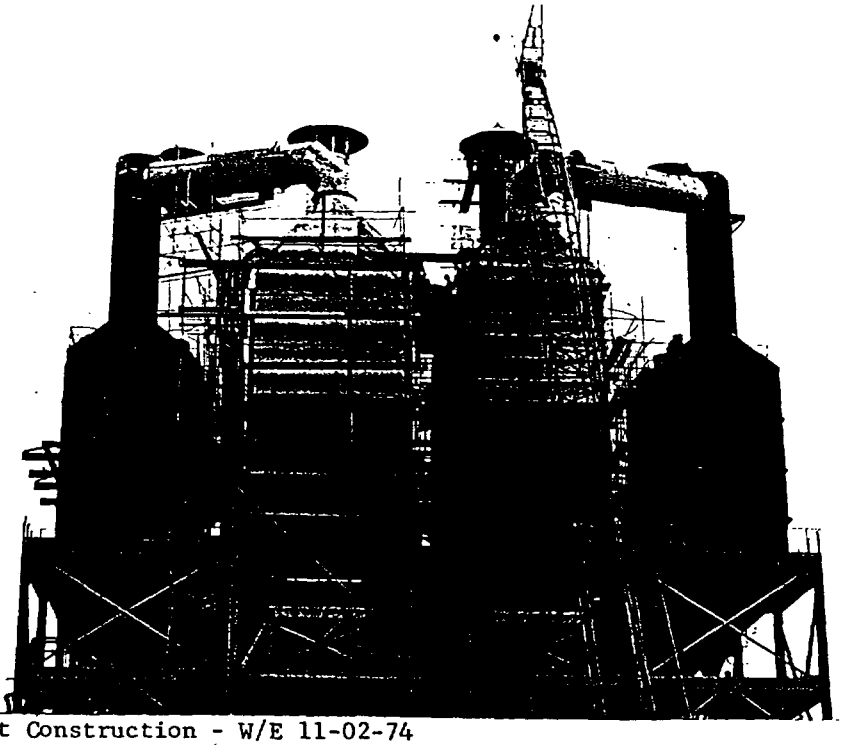


Point Comfort Construction - W/E 11-02-74
Passageway "A" Duct for Lines 1 and 2 shown complete up to Column Line O. Screw conveyor platform shown at top.

409242 0289



Point Comfort, Construction - W/E 11-02-74
A partially completed 33 KV switch structure for the A-398.

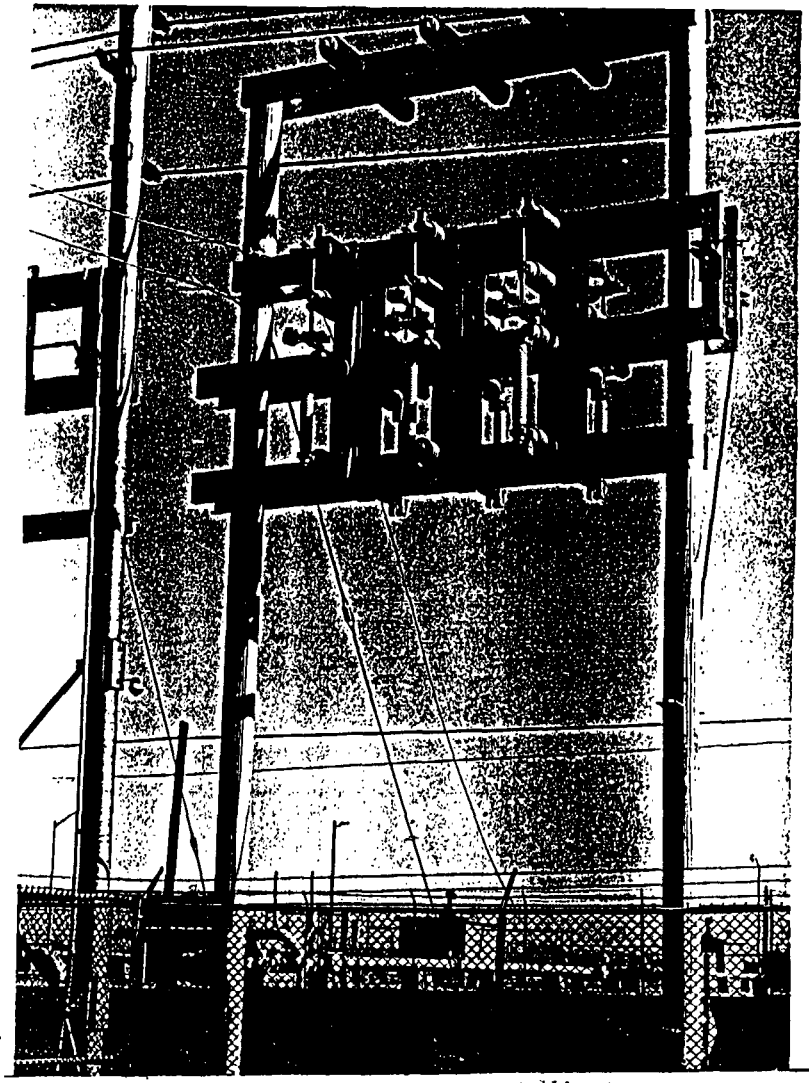


Point Comfort Construction - W/E 11-02-74
Bldg. R-65 EP's, looking south, showing insulation ofRR-55/2A EP inlet transition duct and installation of R-55/3A EP rain cap in progress.

409242 0290



Point Comfort Construction - W/E 09Nov74
Bldg. 162 Lift Tower, showing dust collectors D-2 & D-3, feed lift pots, and material conveying pipes for return lift pots in place. Installation of grating is in progress at Elev. 78'-9 1/2".



Point Comfort Construction - W/E 09Nov74
33KV switch structure for A-398 System.

409242 0291



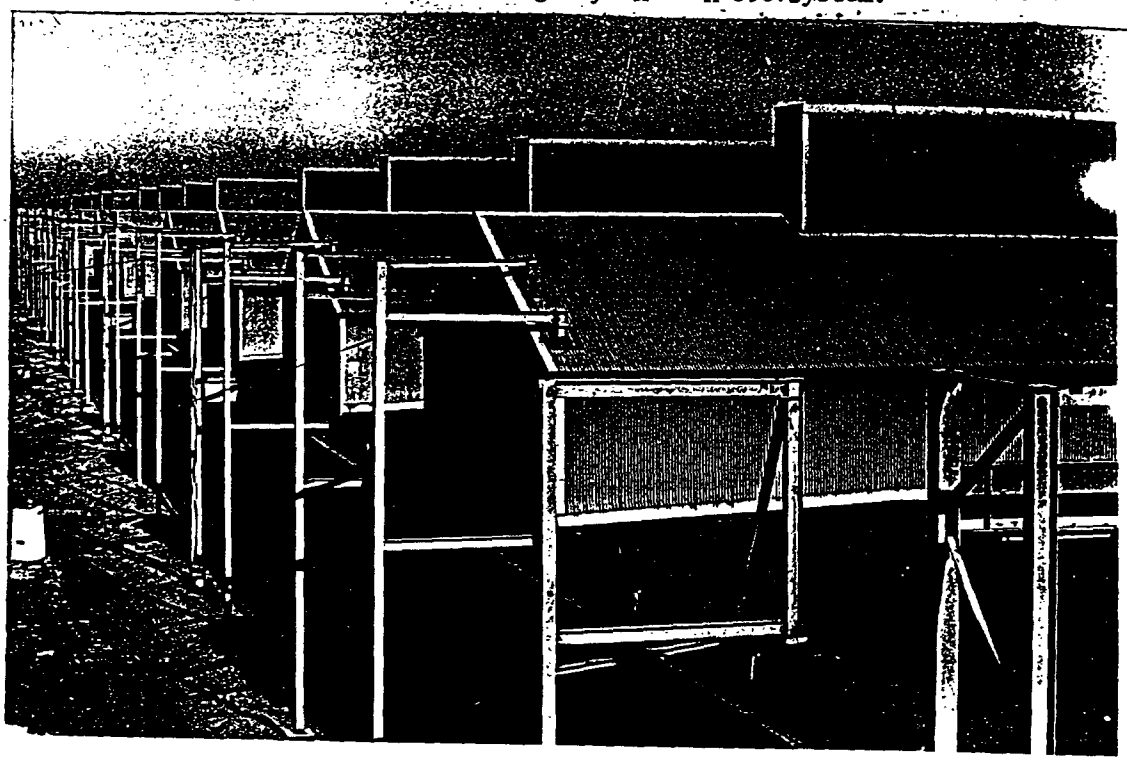
Point Comfort Construction - W/E 11-02-74
Bldg. 162 Lift Tower first two levels, showing air dryer and piping, return lift pot blowers and American Air Filter

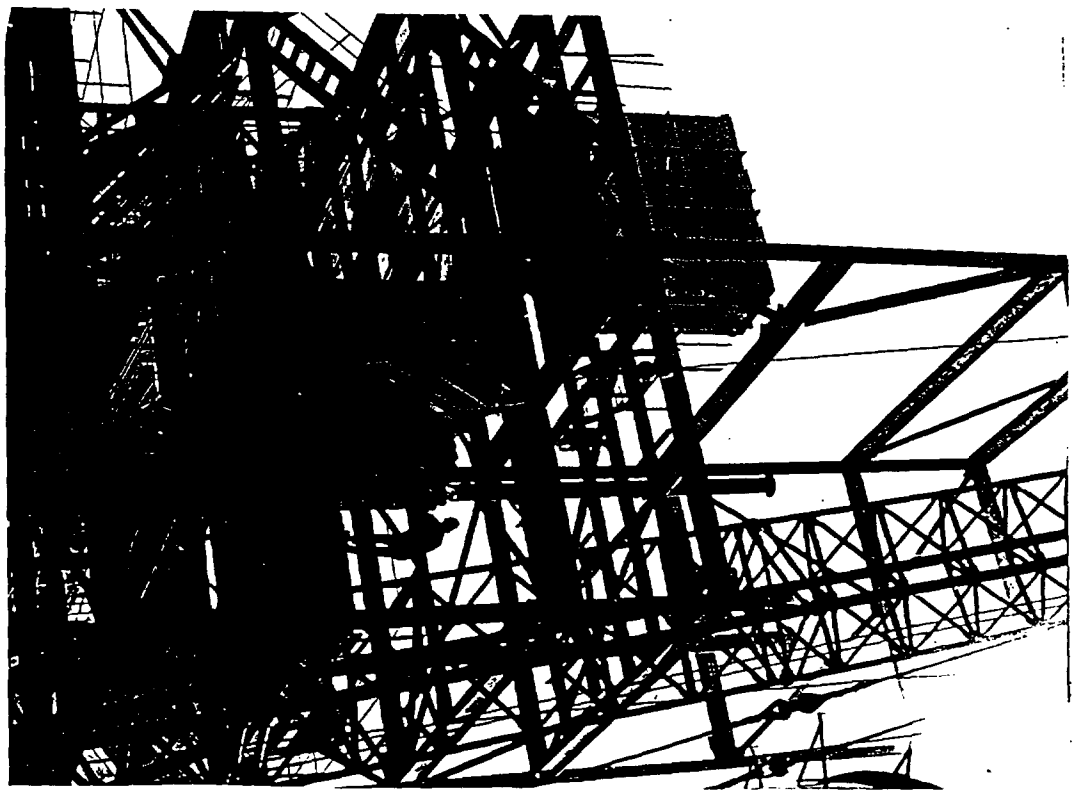


Point Comfort Construction - W/E 11-02-74
Feed airslide blower piping showing offset in 10-inch header and 8-inch wye, in A-398 Reactor area.

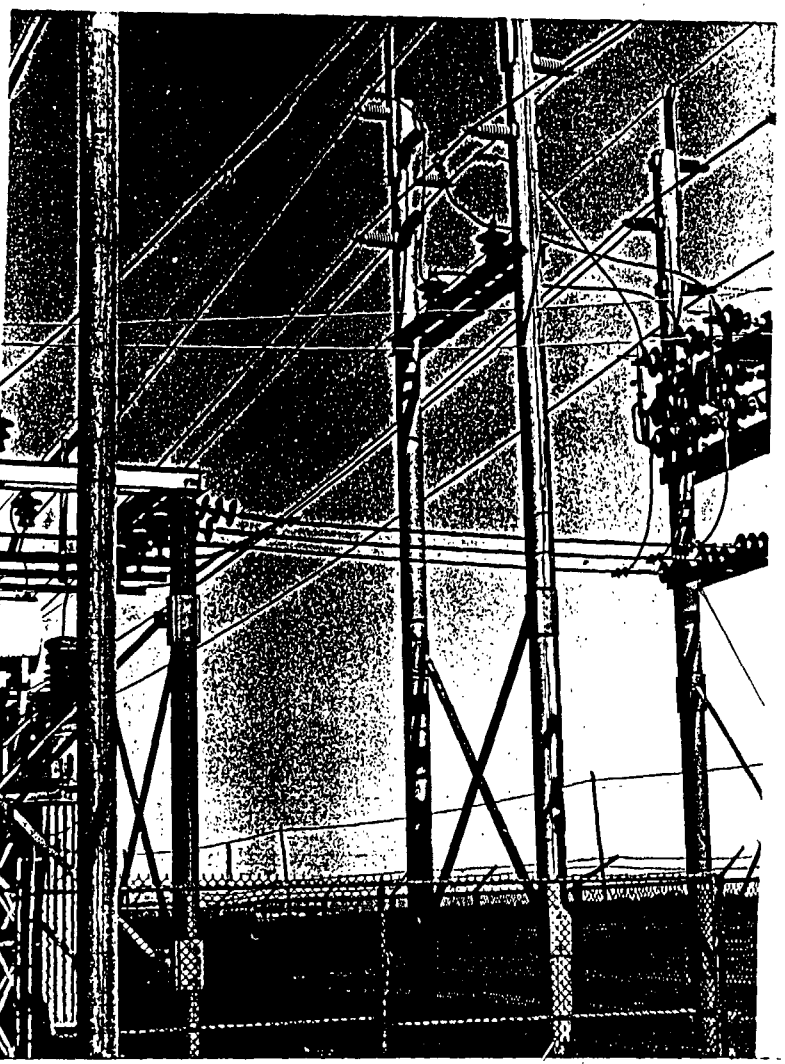
409242 0292

Point Comfort Construction - W/E 09Nov74
Completed duct support steel for Passageway "A" - A-398 System.



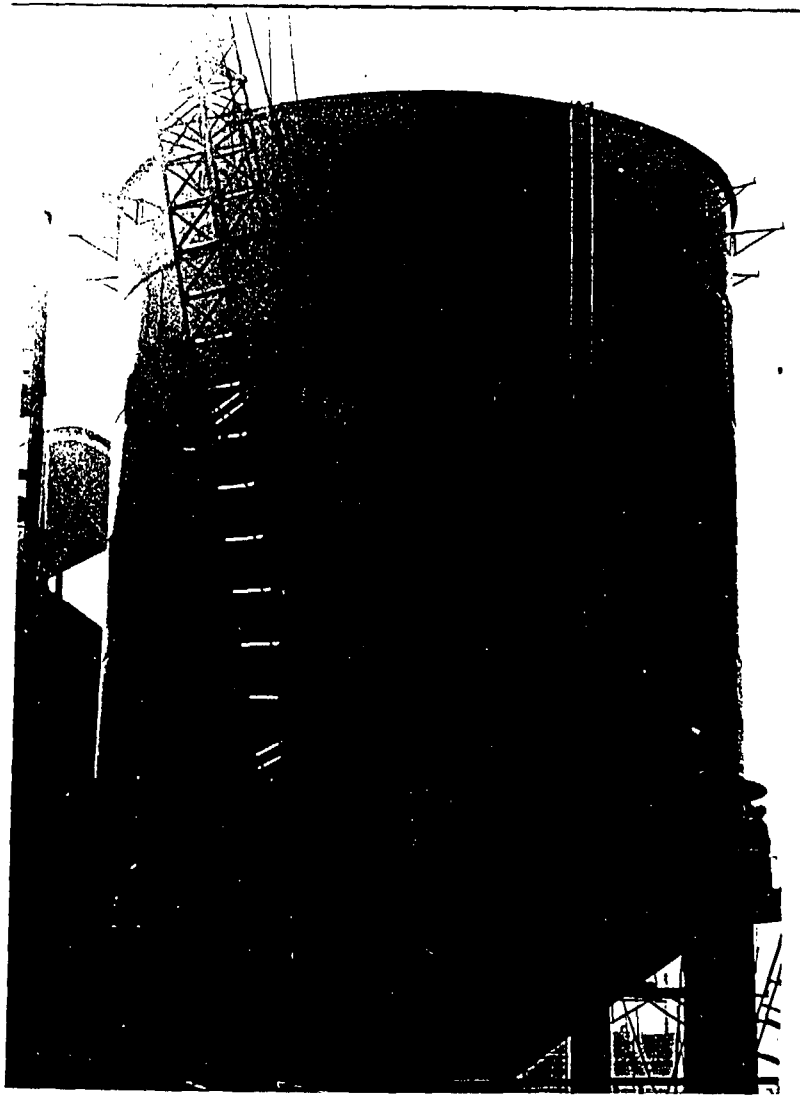


Point Comfort Construction - W/E 09Nov74
Bldg. 162 Lift Tower showing Dust Collectors D-1, D-2, and D-3.



Point Comfort Construction - W/E 09Nov74
A-398 Electrical - View of pole being installed under 4160V power lines.

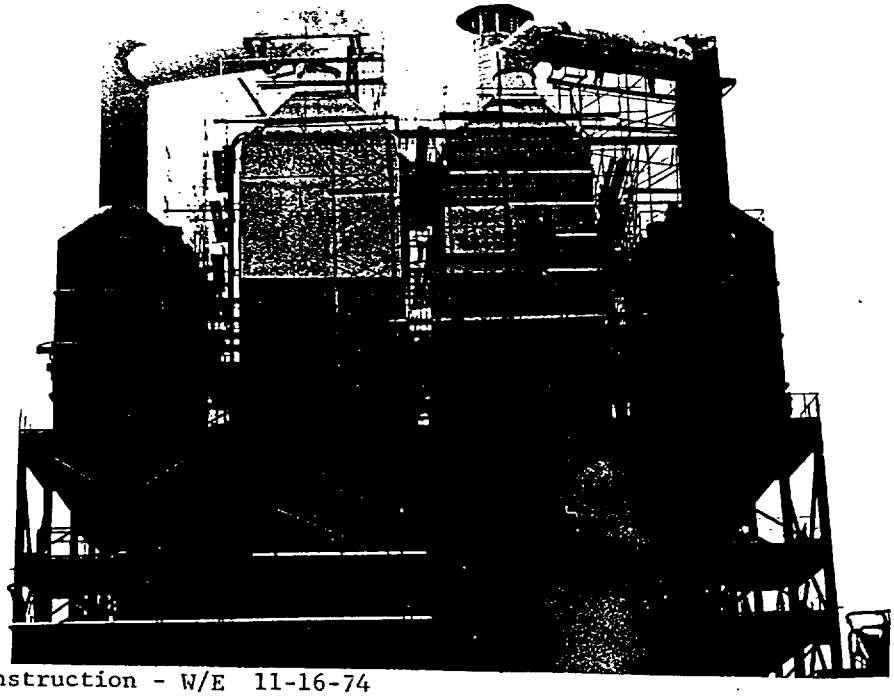
Point Comfort Construction - W/E 09Nov74
Tank 161M showing completion of painters' ring.



409242 0294

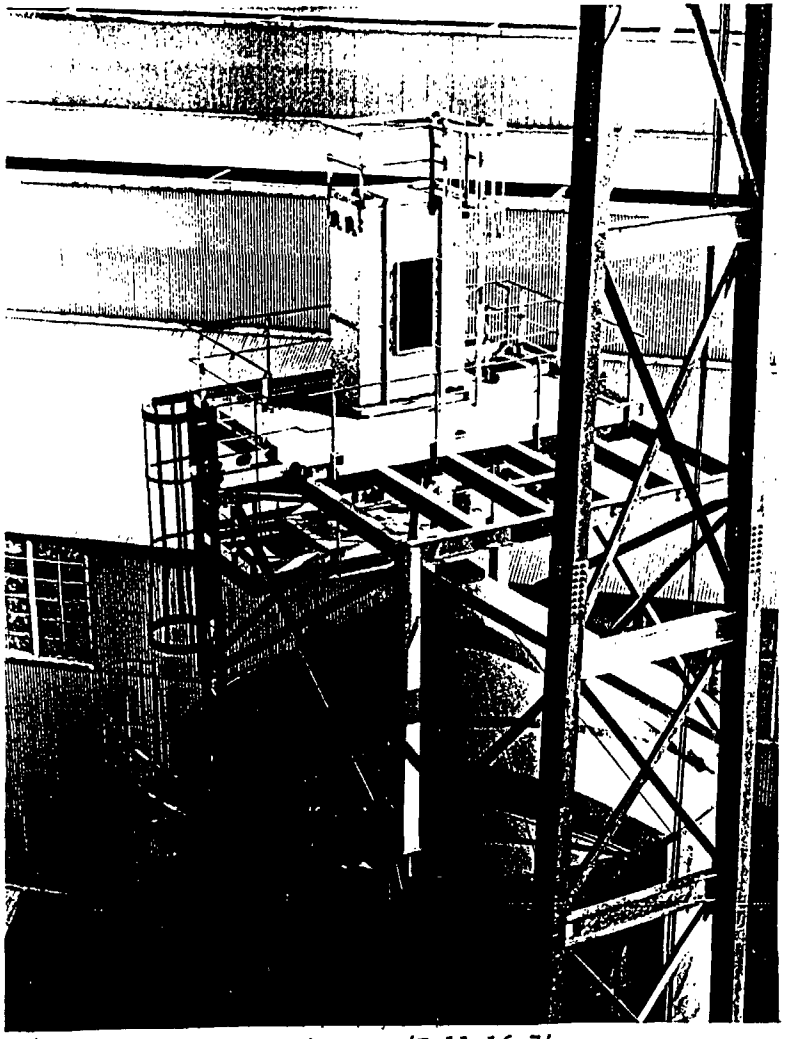


Point Comfort Construction - W/E 09Nov74
Bldg. 162 Lift Tower showing material conveying pipe installed on feed lift pot. Material pipes for return lift pots, shown at right, are in place but not yet installed on the lift pots.

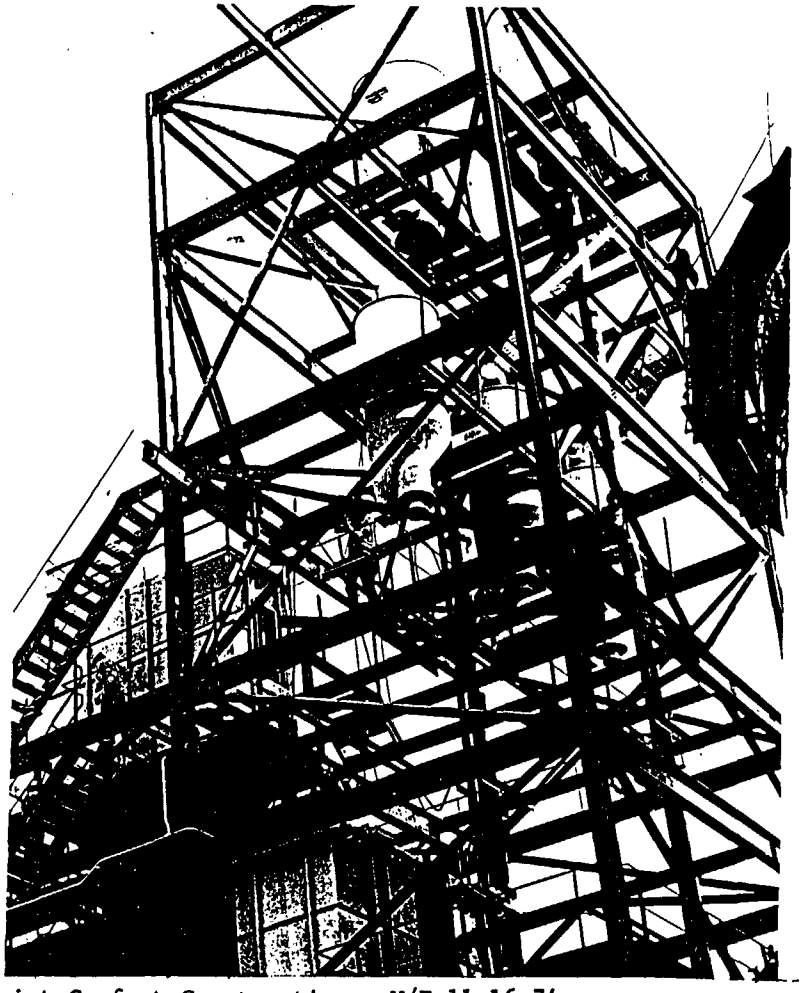


Point Comfort Construction - W/E 11-16-74
View of R-55 electrostatic precipitators looking South showing insulators installing insulation panels on inlet box. The left unit is in operation.

409242 0295

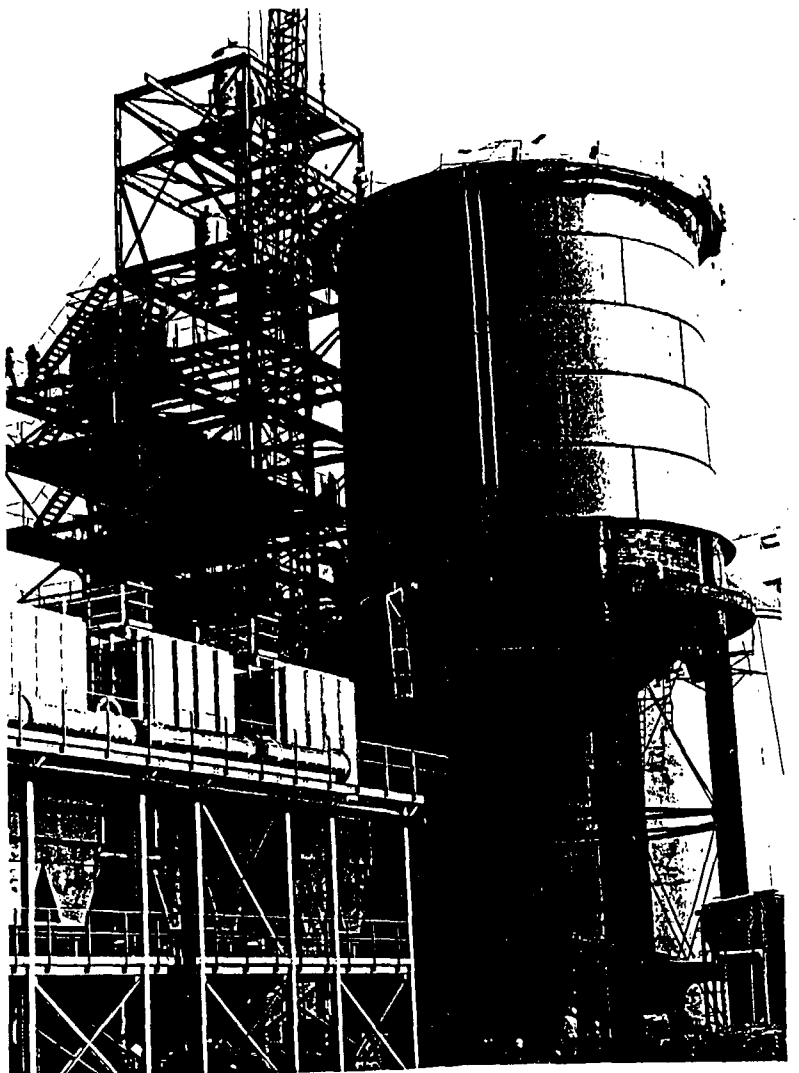


Point Comfort Construction - W/E 11-16-74
Platform and dust collector shown installed on top of Tank 44. Note reworking required on dust collector handrail.

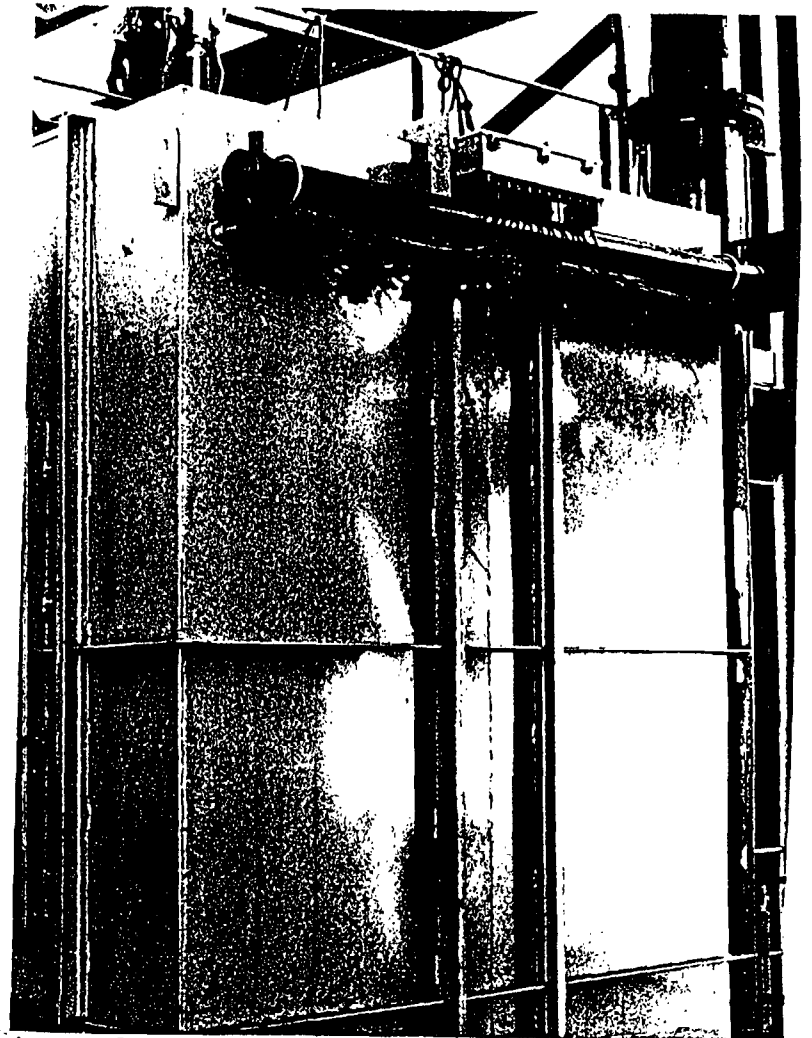


Point Comfort Construction - W/E 11-16-74
Expansion vessels for pneumatic elevators shown installed. Expansion vessels for feed lift pots are shown at top elevation with material conveying pipes installed. D1 dust collector is shown at left, and D2 and D3 collectors are shown at the bottom.

409242 0296



Point Comfort Construction - W/E 11-16-74
161M Tank with roof panels being installed. Dust Collector stacks are shown on upper walkway to the left of photo.

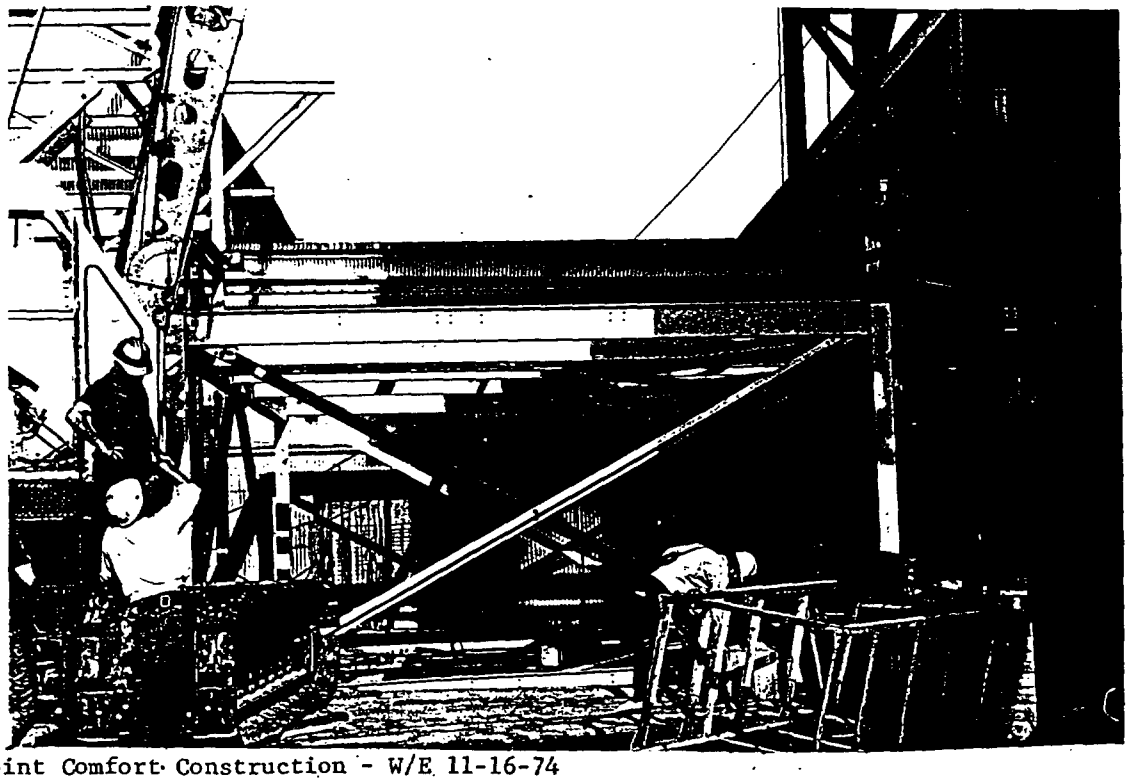


Point Comfort Construction - W/E 11-16-74
D-3 dust collector with air header in place. Ten-inch material conveying pipe for feed lift pot may be seen at upper right.

409242 0297

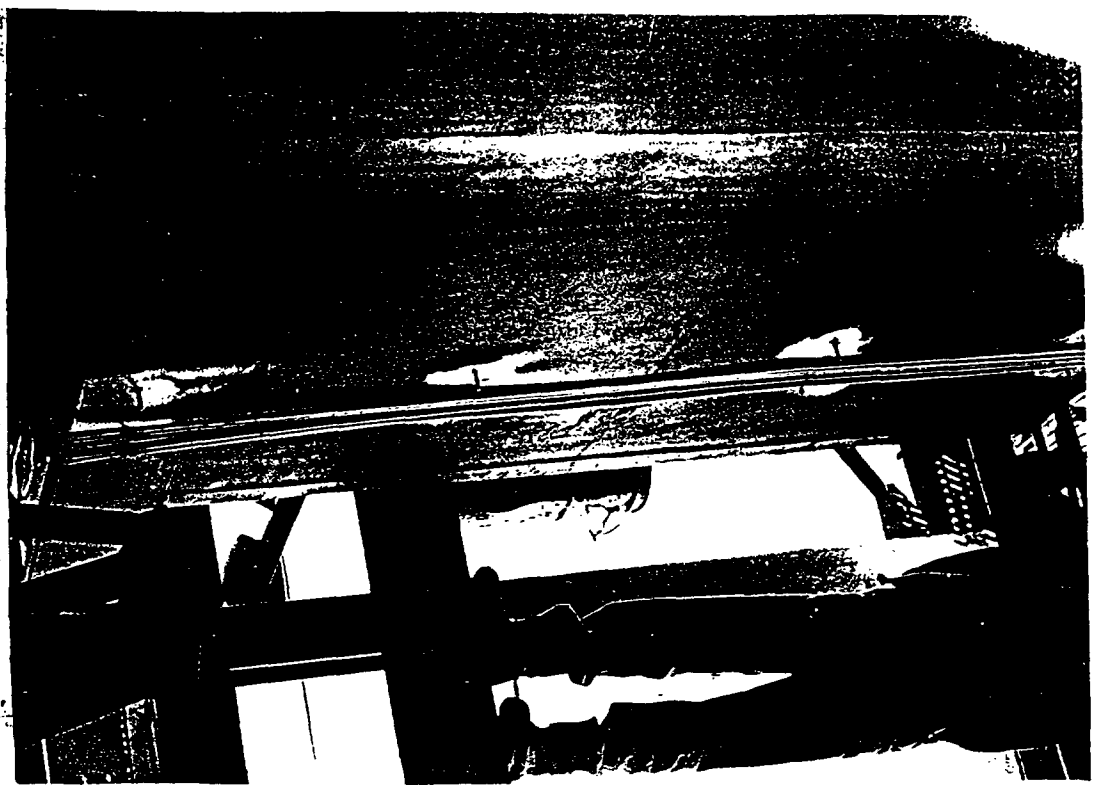


Point Comfort Construction - W/E 11-16-74
Line 7 Duct fabricated and ready to be hung along Passageway "A".



Point Comfort Construction - W/E 11-16-74
Platform for 161M Tank shown being assembled on the ground.

409242 0298



Point Comfort Construction - W/E 11-16-74
Installation of instrument tubing in progress on reactors.

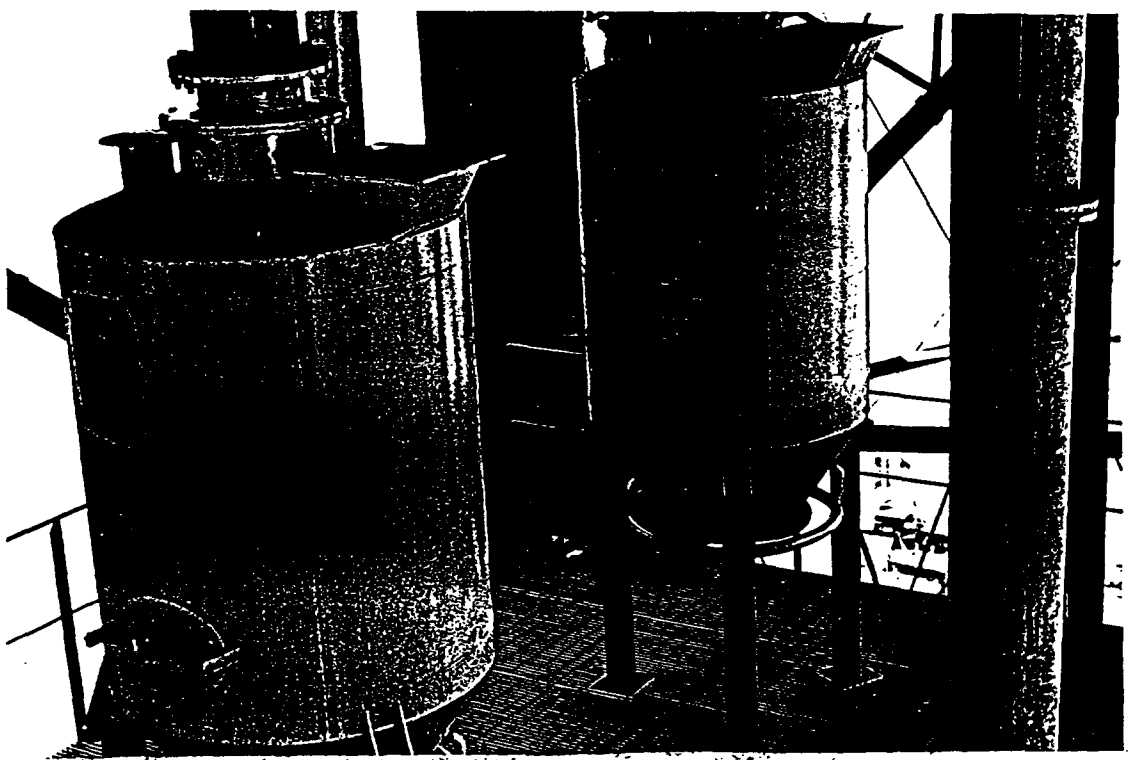


Point Comfort Construction - W/E 11-16-74
Roof panels being installed on the top of 161M Tank.

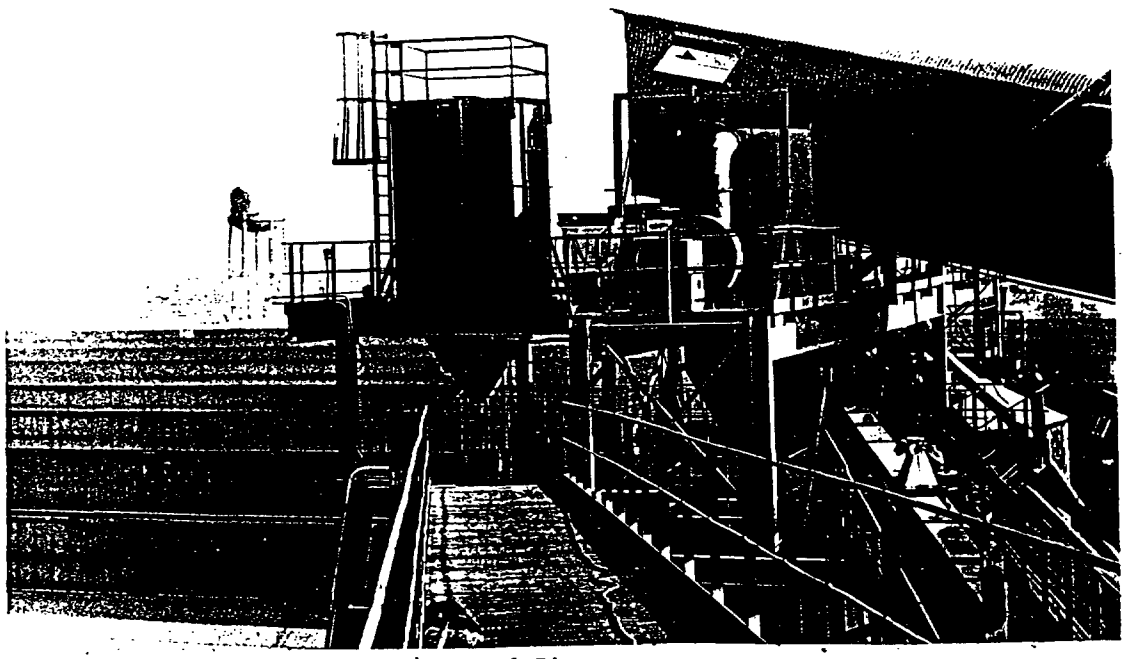
409242 0299



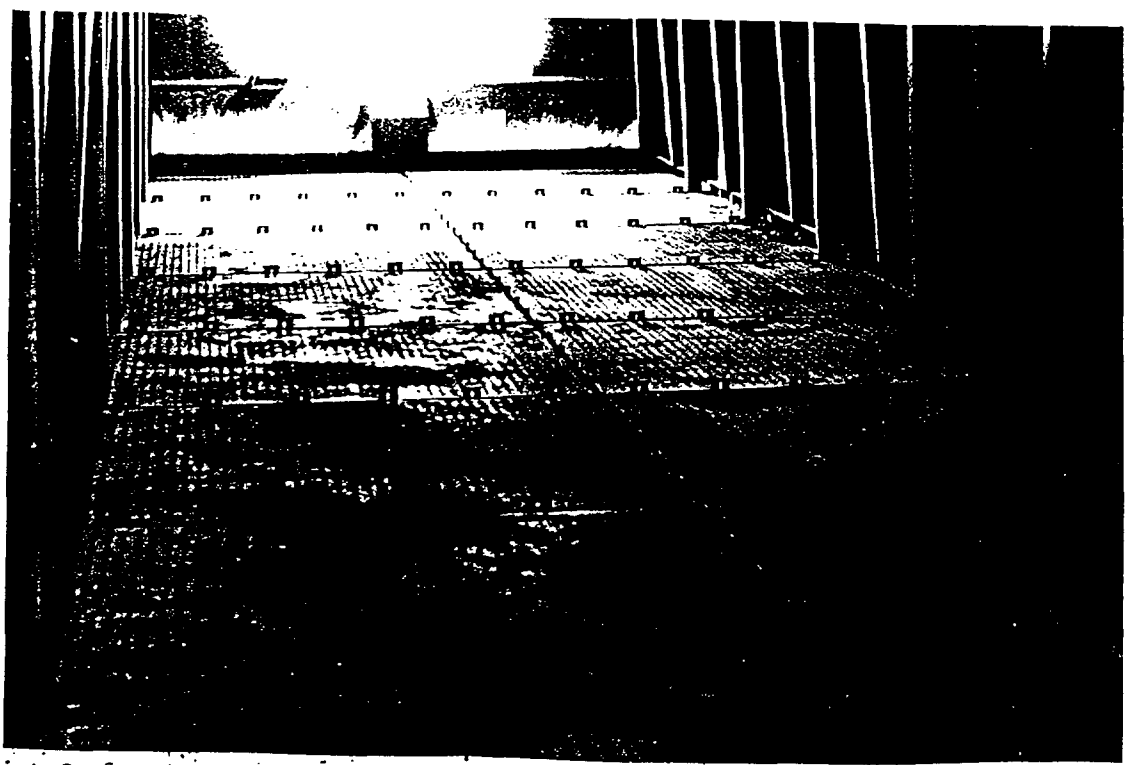
Point Comfort Construction - W/E 11-16-74
Airslide #1 shown partially installed. Note also electrical conduit and area lighting in progress.



Point Comfort Construction - W/E 11-16-74
Feed Lift Pots are shown installed in Lift Tower, Bldg. 162.

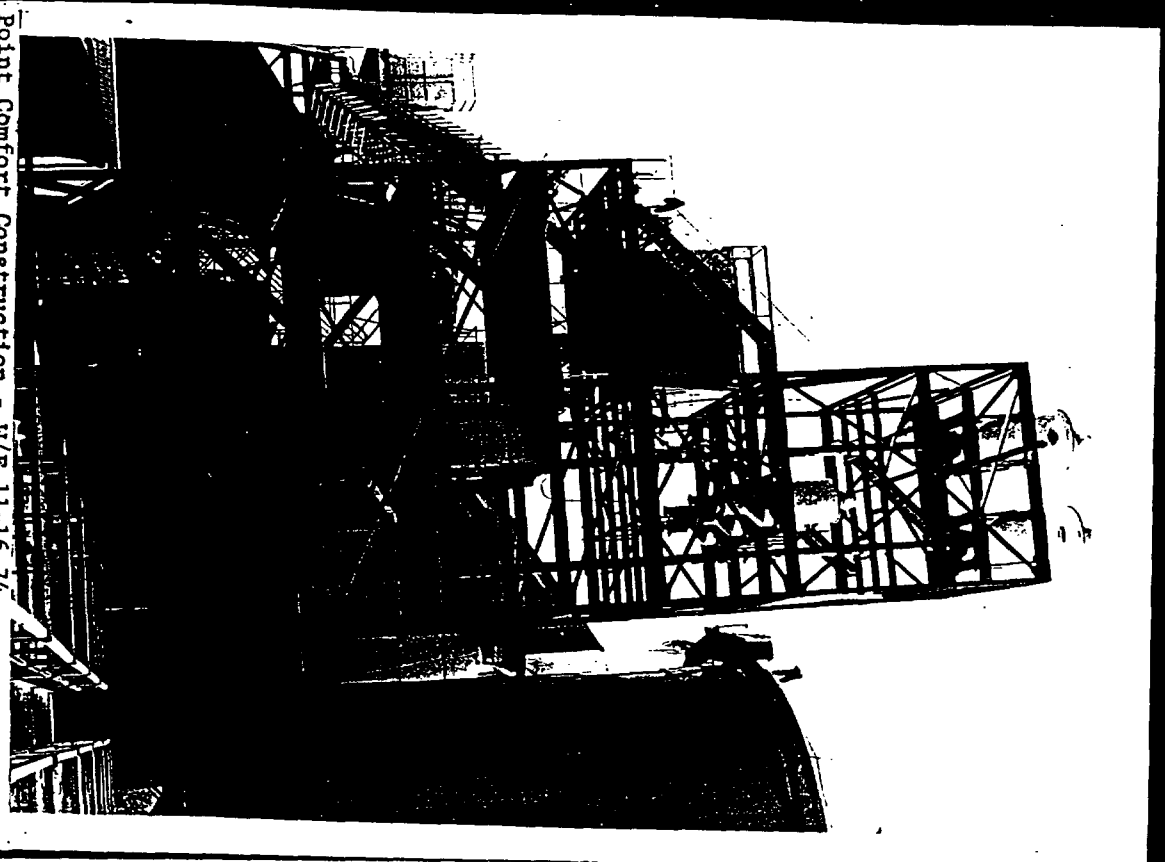


Point Comfort Construction - W/E 11-16-74
Return airslide bridge and new dust collector over Tank 41. Note reworking required on handrails for dust collector.

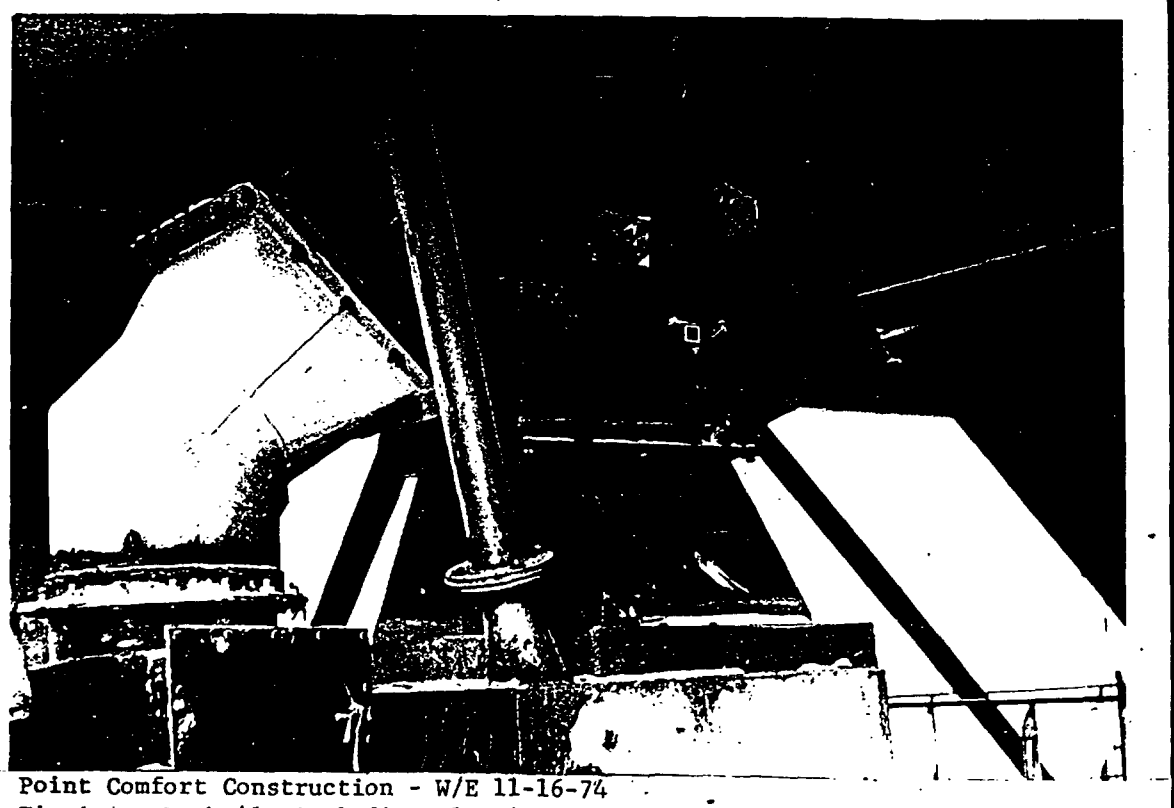


Point Comfort Construction - W/E 11-16-74
Dribble plates shown set and ready for wedging in place.

409242 0301

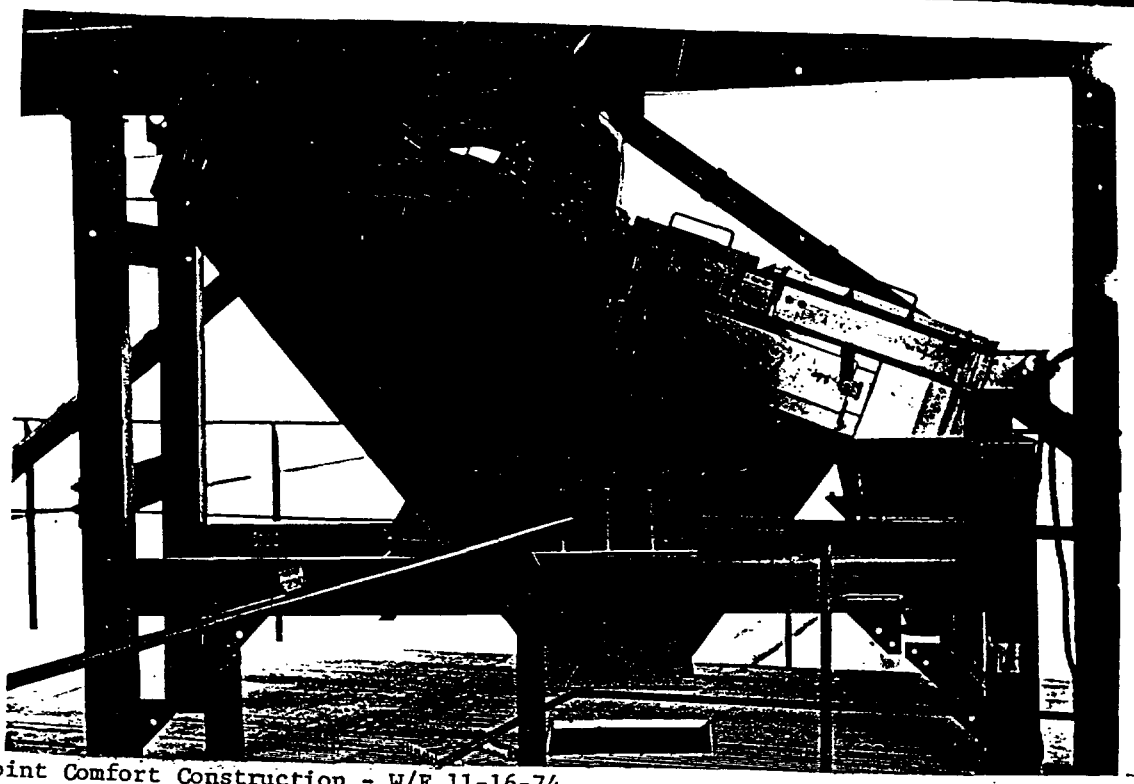


Point Comfort Construction - W/E 11-16-74
Building 162 Lift Tower.



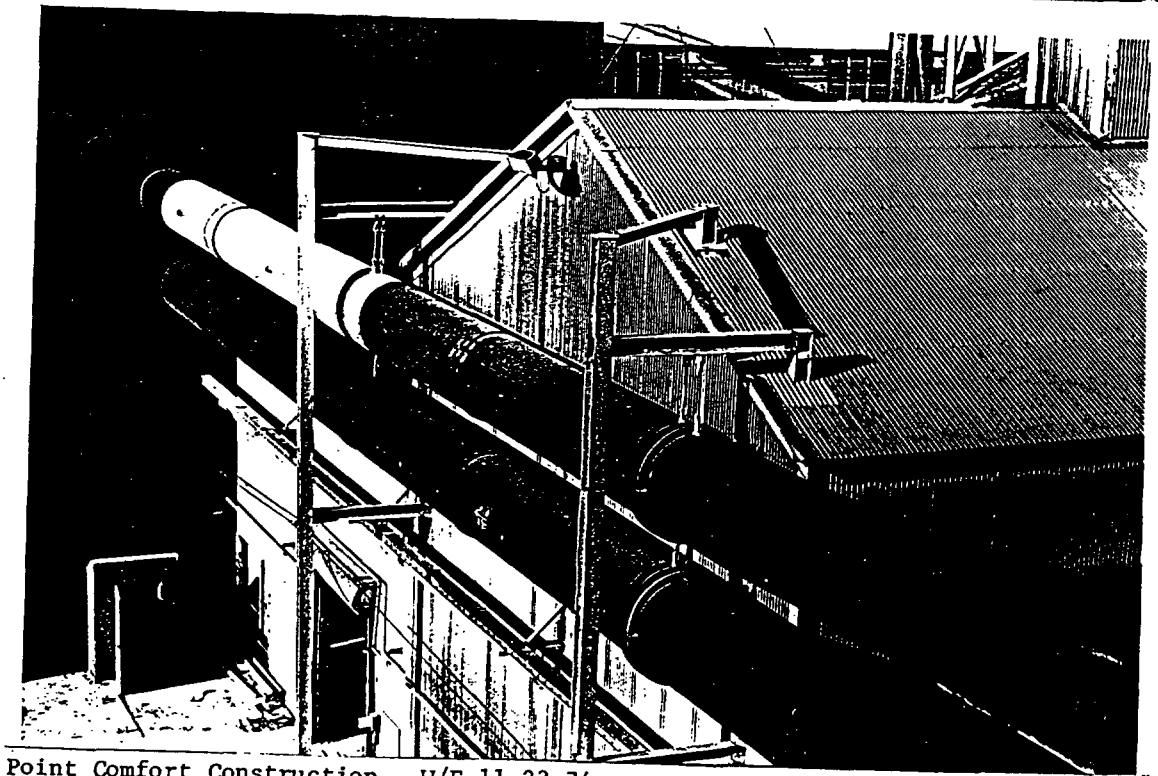
Point Comfort Construction - W/E 11-16-74
Tie-in at Tank 41, including Cleveland-Armstrong Valve, chutes, and # 1 Airslide

409242 0302



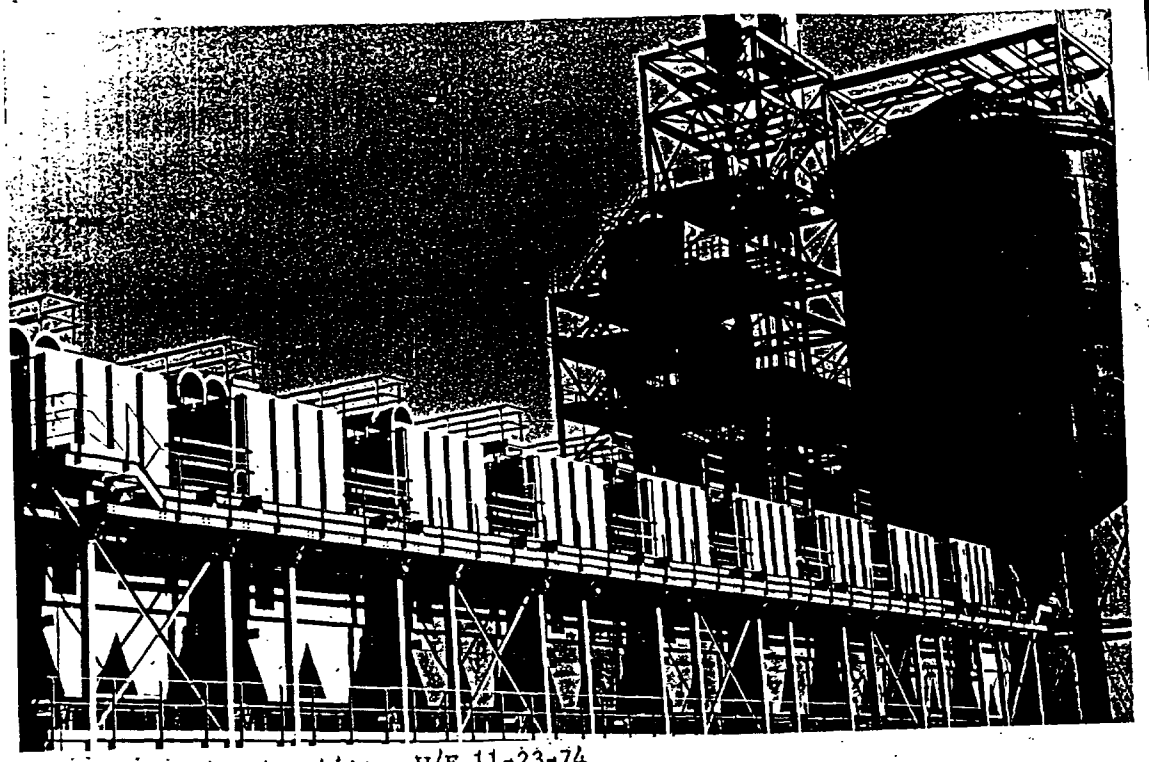
Point Comfort Construction - W/E 11-16-74
Vibrating screen shown installed.

See Note - Back Side



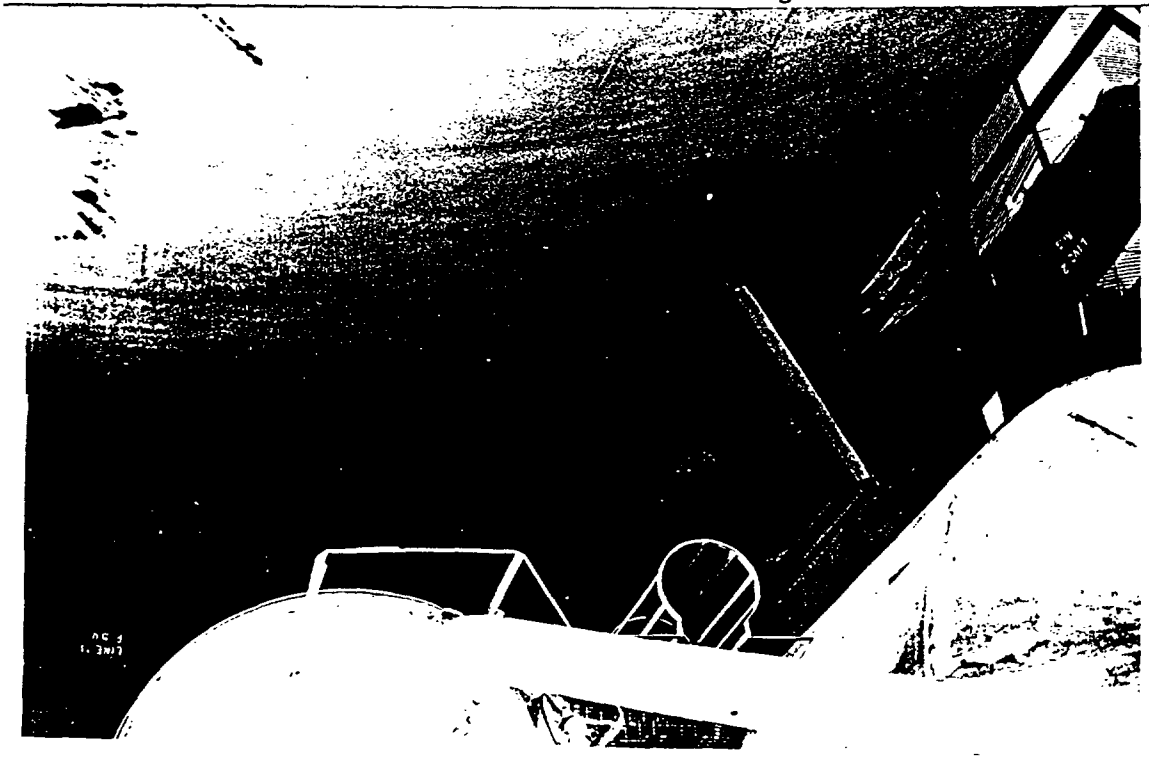
Point Comfort Construction - W/E 11-23-74
Courtyard-to-reactor duct to Lines 1 and 2 shown at Potroom 18.

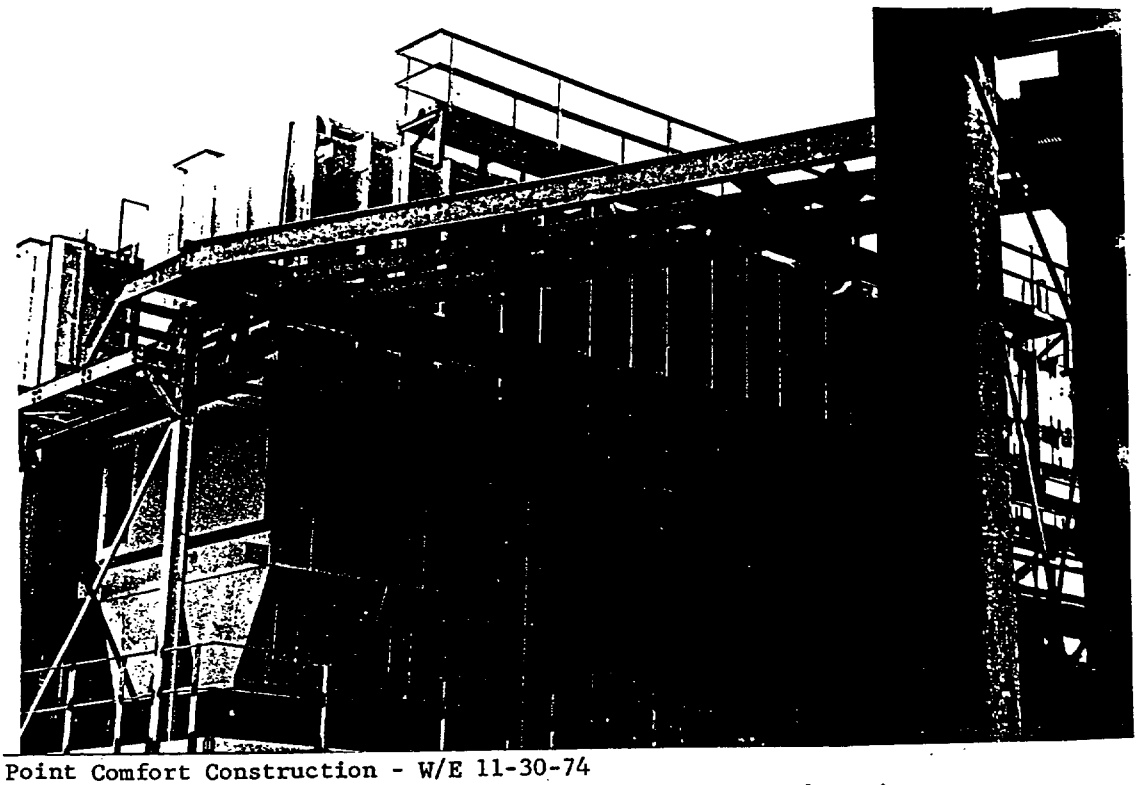
409242 0303



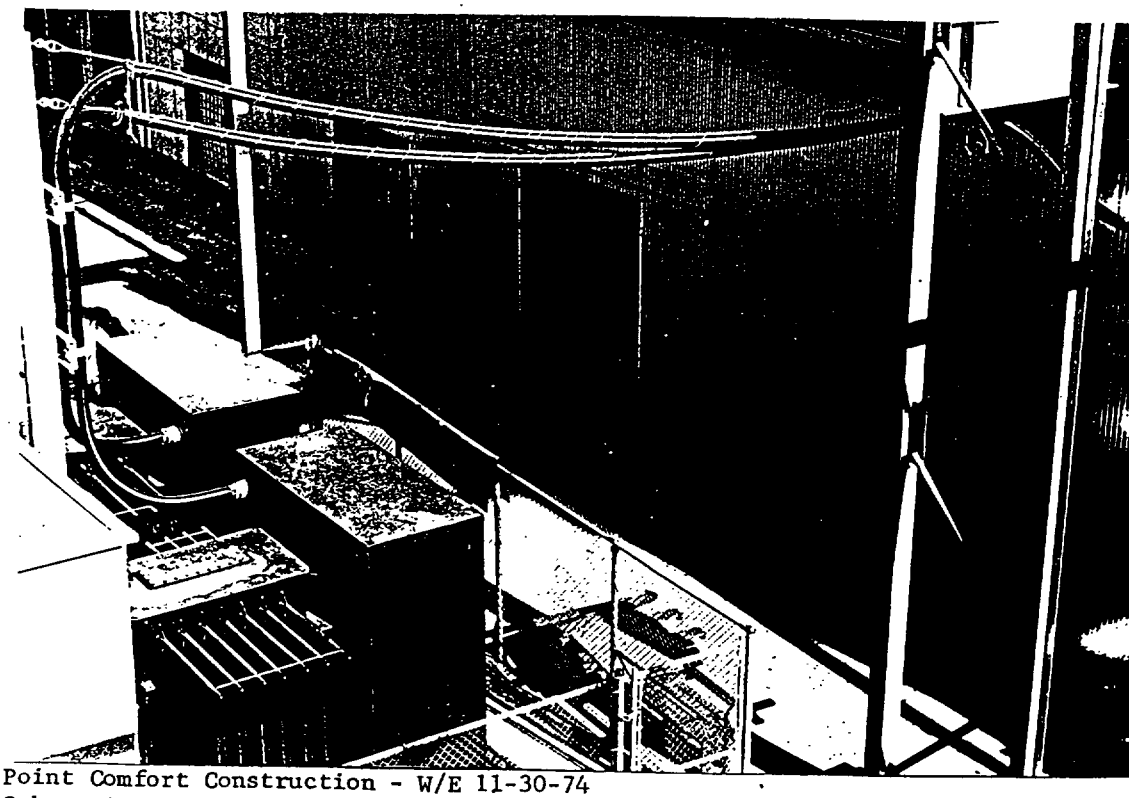
Point Comfort Construction - W/E 11-23-74
General view of reactor area showing progress on 161M Tank and platform, 162 Lift Tower and equipment, and reactors.

Point Comfort Construction - W/E 11-23-74
Courtyard-to-reactor duct for Lines 1 and 2 shown being erected behind Tank 41.



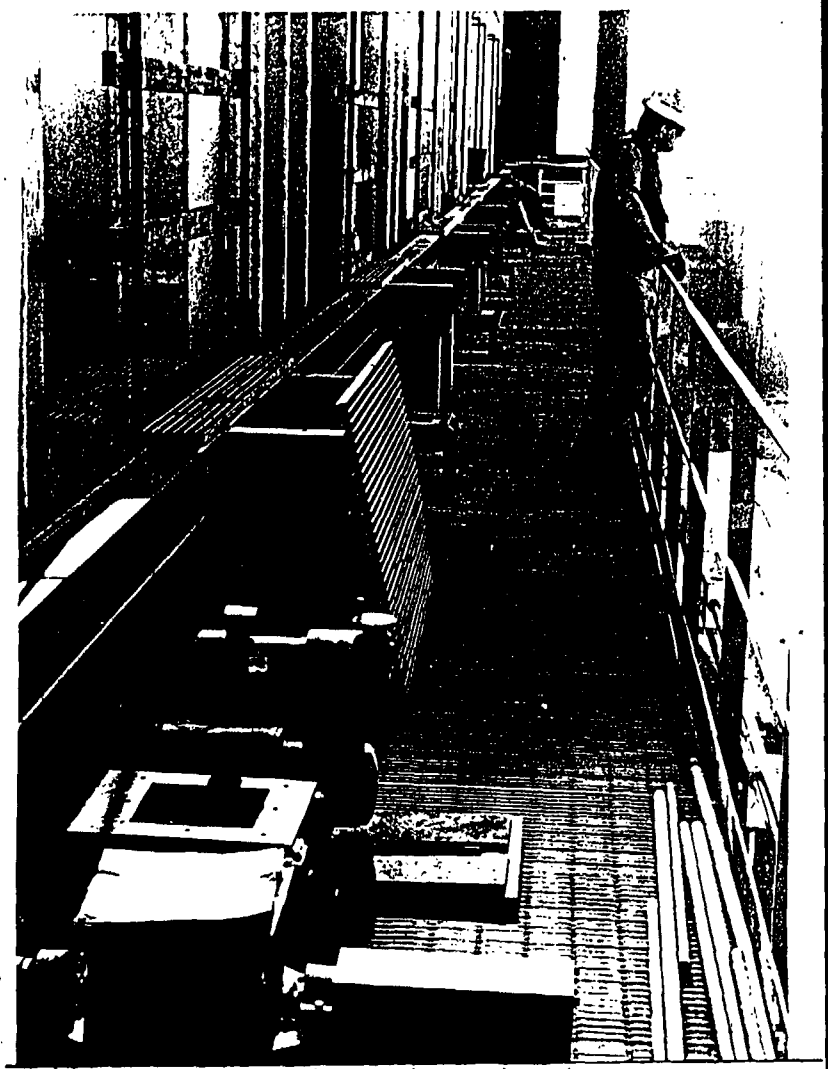


Point Comfort Construction - W/E 11-30-74
Erection of structural steel for feed airslide support shown in progress.



Point Comfort Construction - W/E 11-30-74
Substation and 33 KV feeders shown installed.

409242 0305

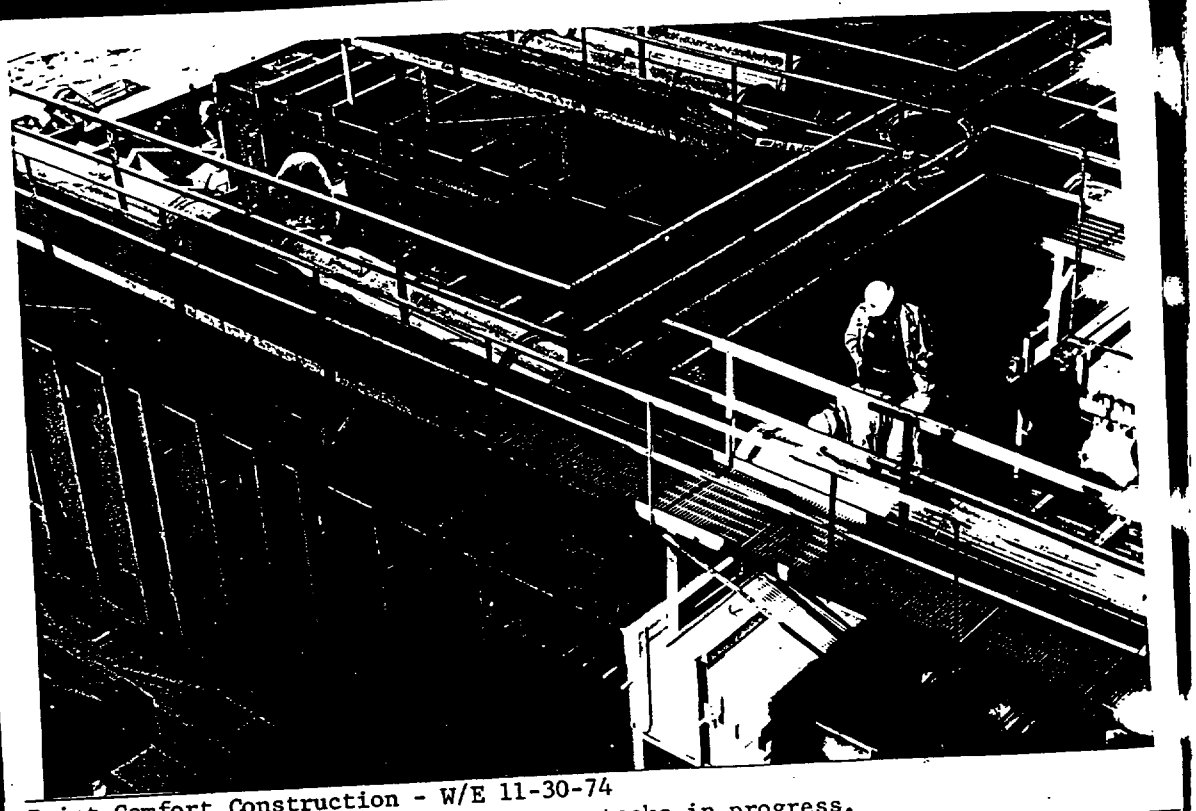


Point Comfort Construction - W/E 11-30-74
Installation of rotary valve feeders and drives shown in progress.

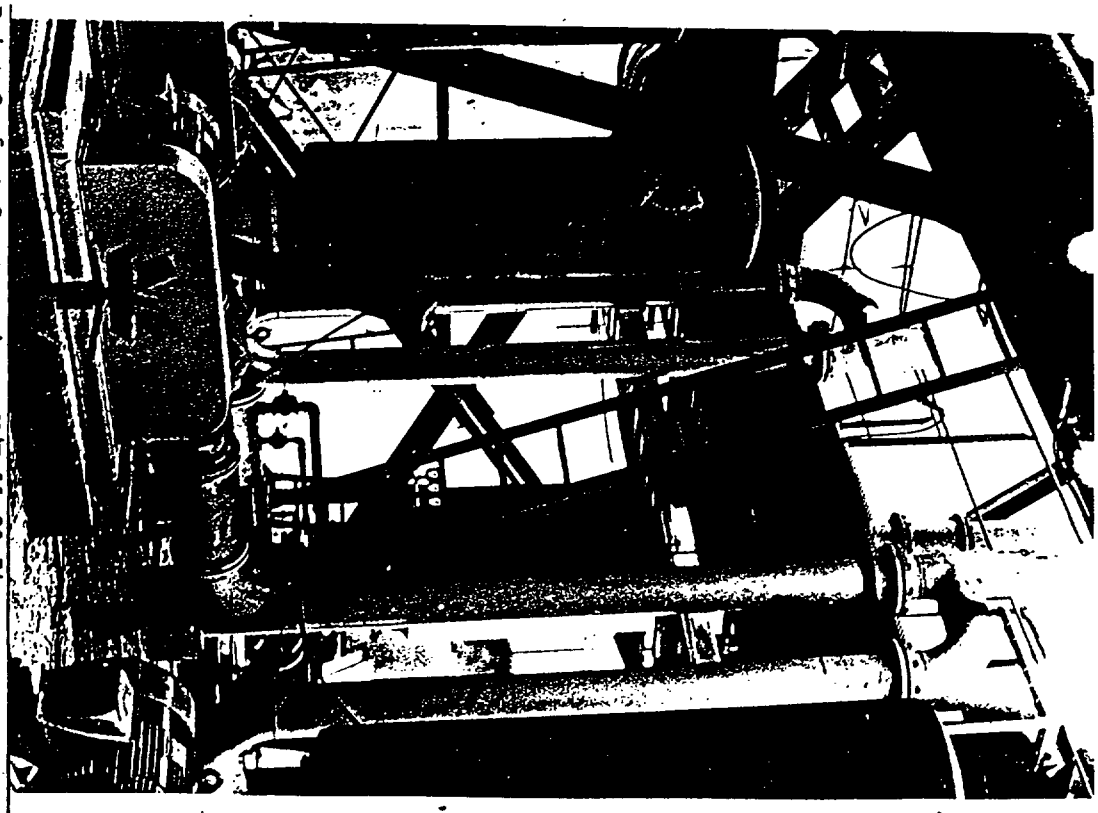


Point Comfort Construction - W/E 11-30-74
Return airslide shown in process of installation.

409242 0306

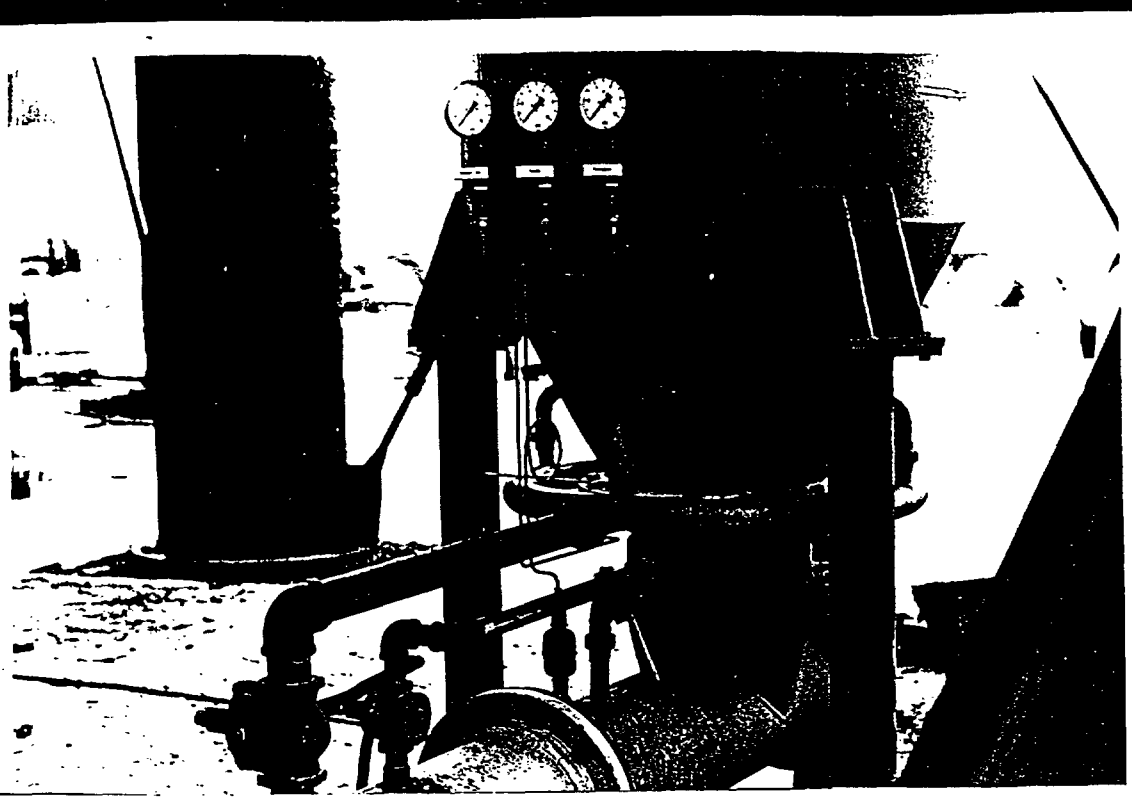


Point Comfort Construction - W/E 11-30-74
Installation of reactor dust collector stacks in progress.

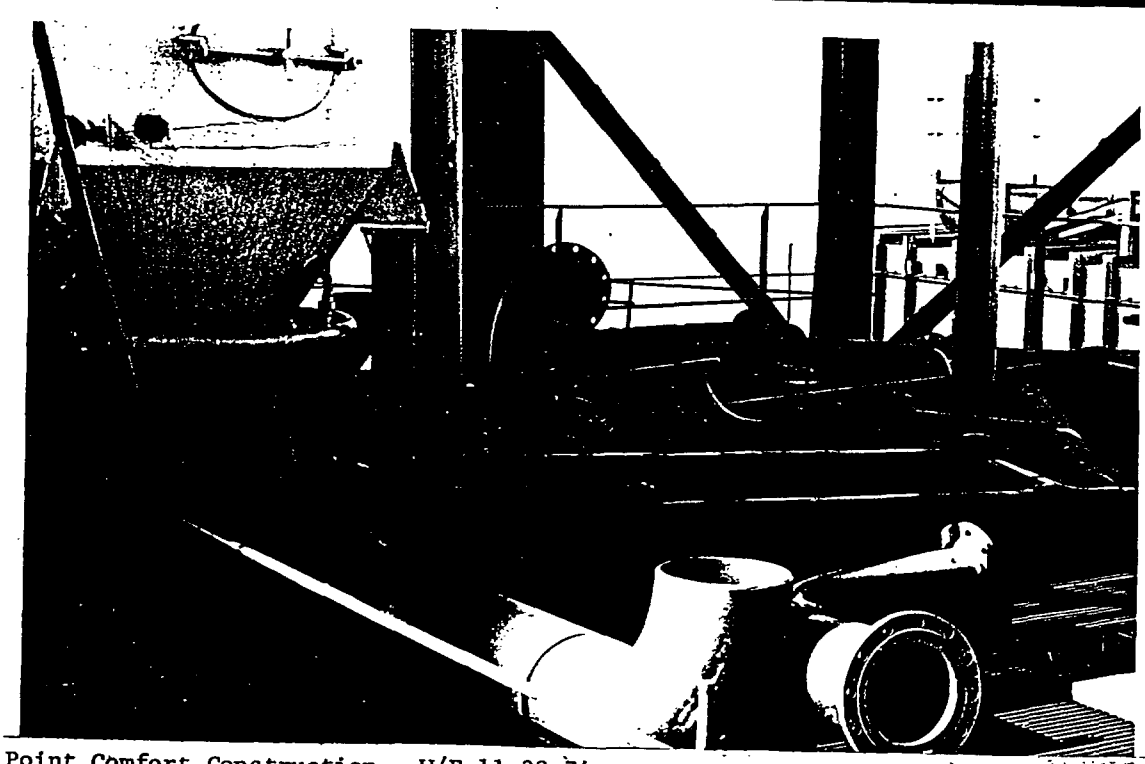


Point Comfort Construction - W/E 11-30-74
Piping for return airslides shown installed.

409242 0307



Point Comfort Construction - W/E 11-30-74
Instrument piping for return lift pots shown completed.



Point Comfort Construction - W/E 11-30-74
Blower piping for feed lift pots. This pipe is awaiting receipt of Roots-Connersville blowers for installation.

409242 0308

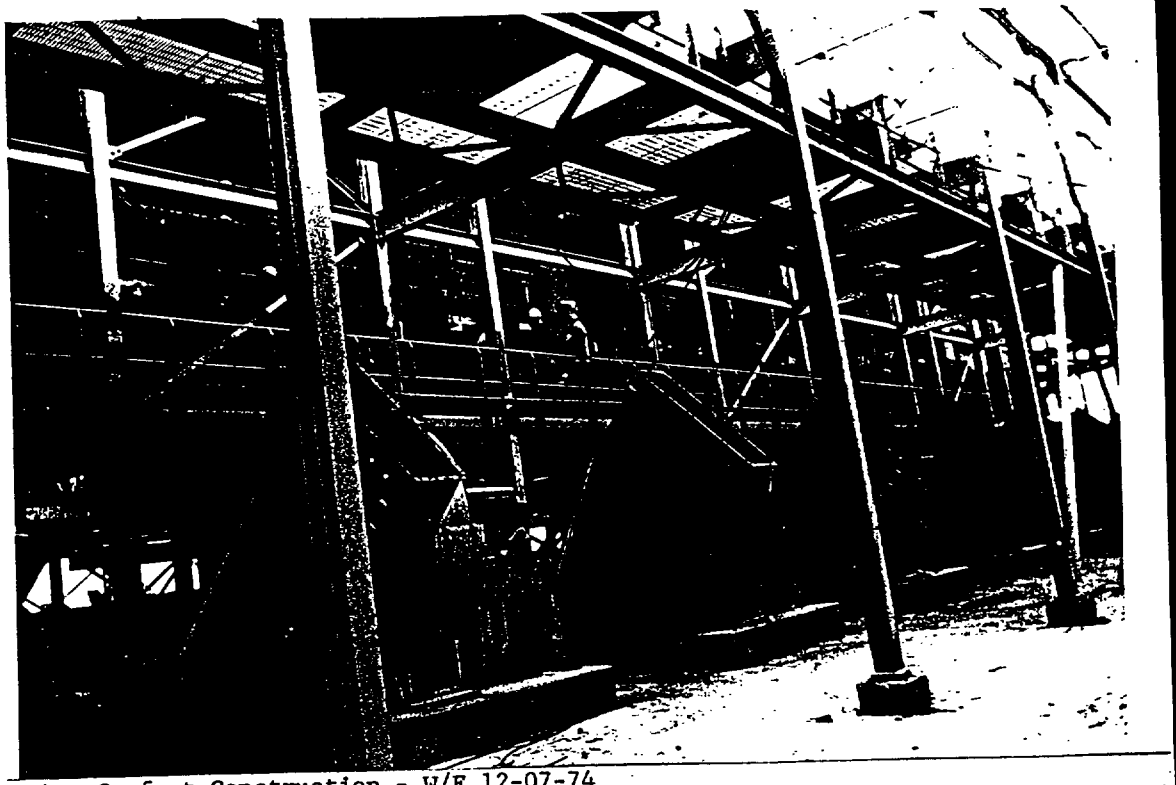


Point Comfort Construction - W/E 12-07-74
Return lift pot blower piping - A-398 System.

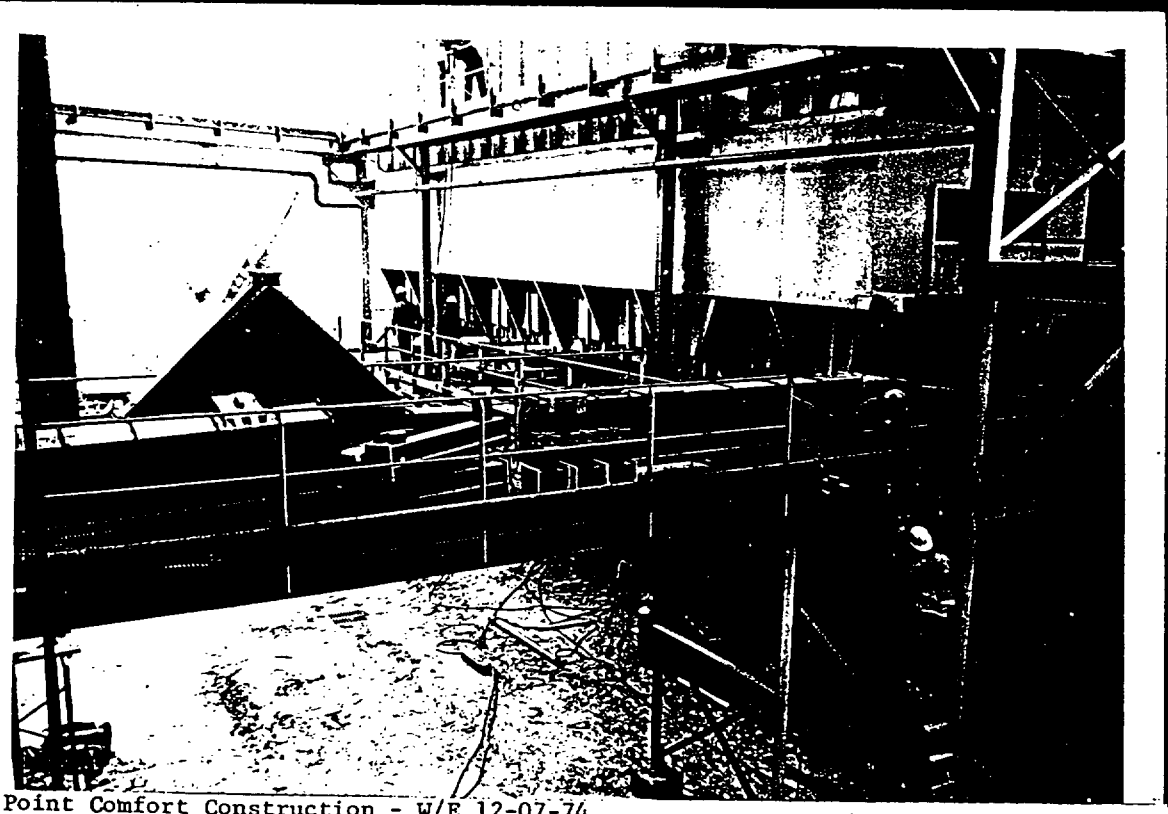


Point Comfort Construction - W/E 12-07-74
Courtyard to reactor duct for Line 7, shown being installed.

409242 0309



Point Comfort Construction - W/E 12-07-74
Installation of reactor return airslide in progress.

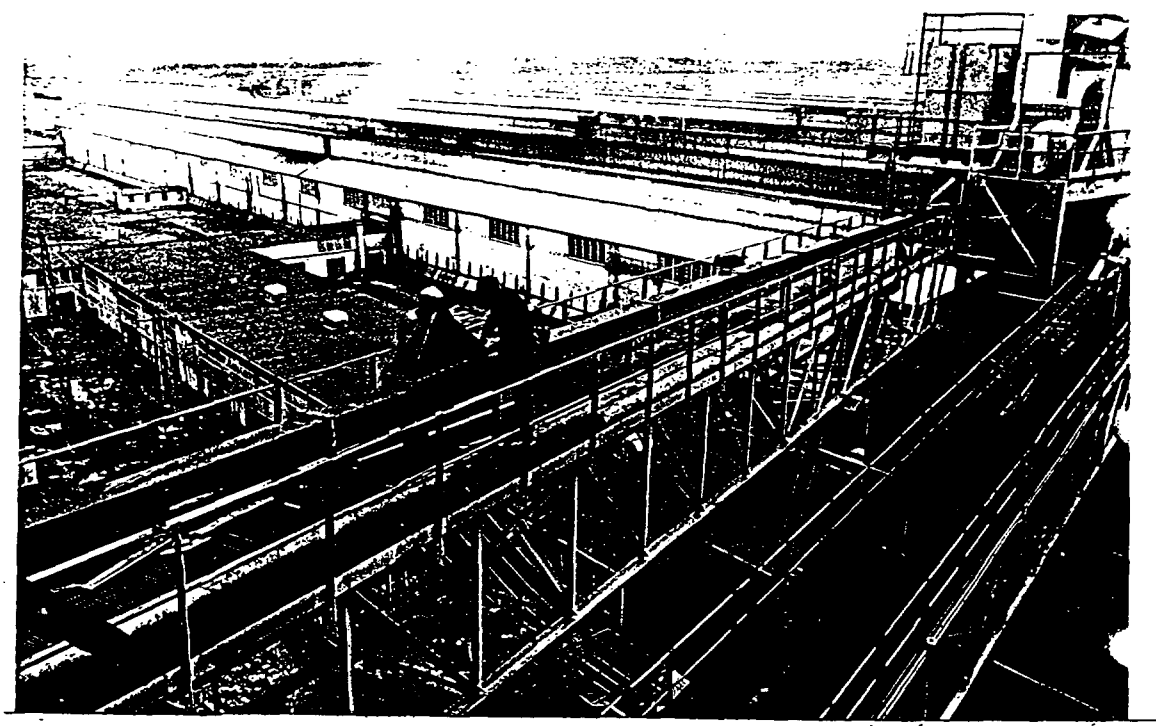


Point Comfort Construction - W/E 12-07-74
Piping in progress for dry air to reactor dust collectors.

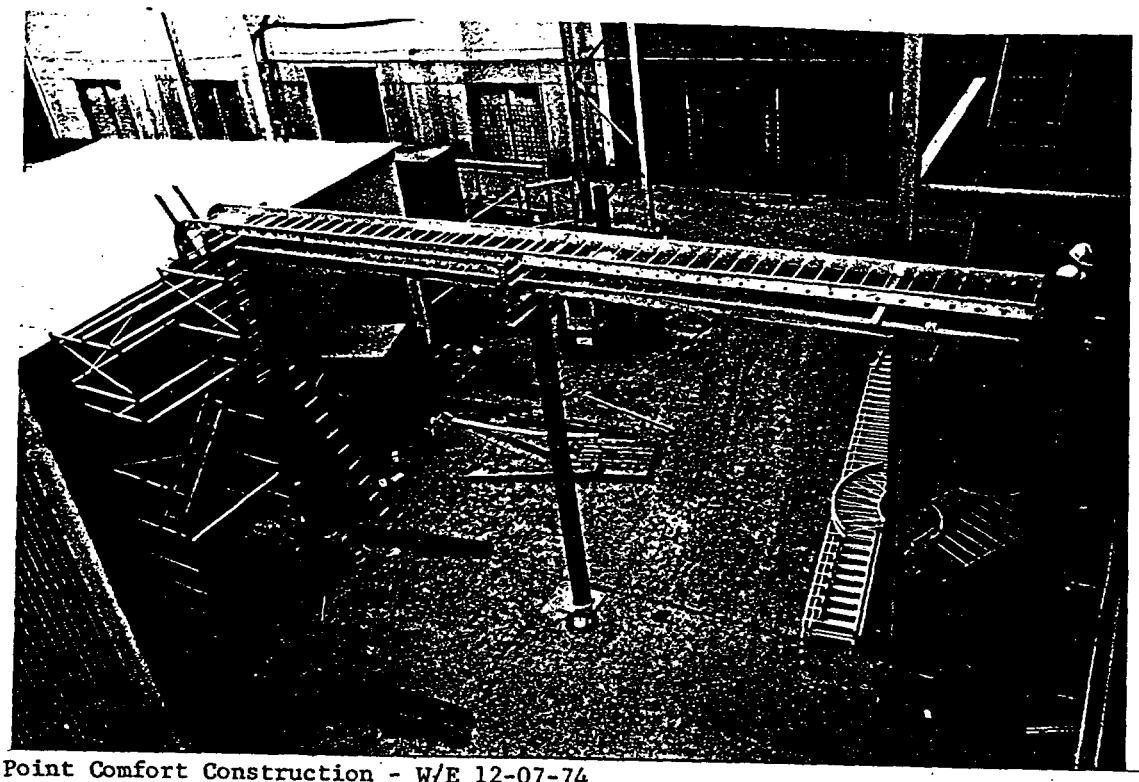
409242 0310



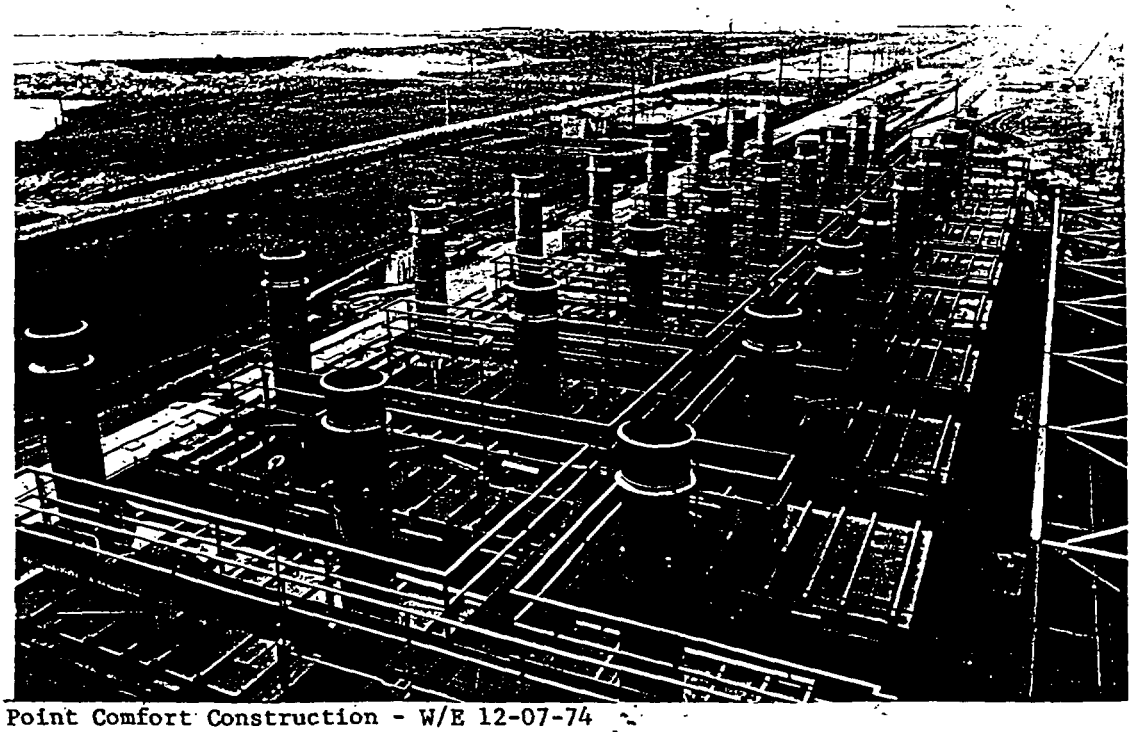
Point Comfort Construction - W/E 12-07-74
General view of the reactor area - A-398 System.



Point Comfort Construction - W/E 12-07-74
Feed and return airslide support trusses with #1 feed airslide shown at right and #6 return airslide shown being installed at center.

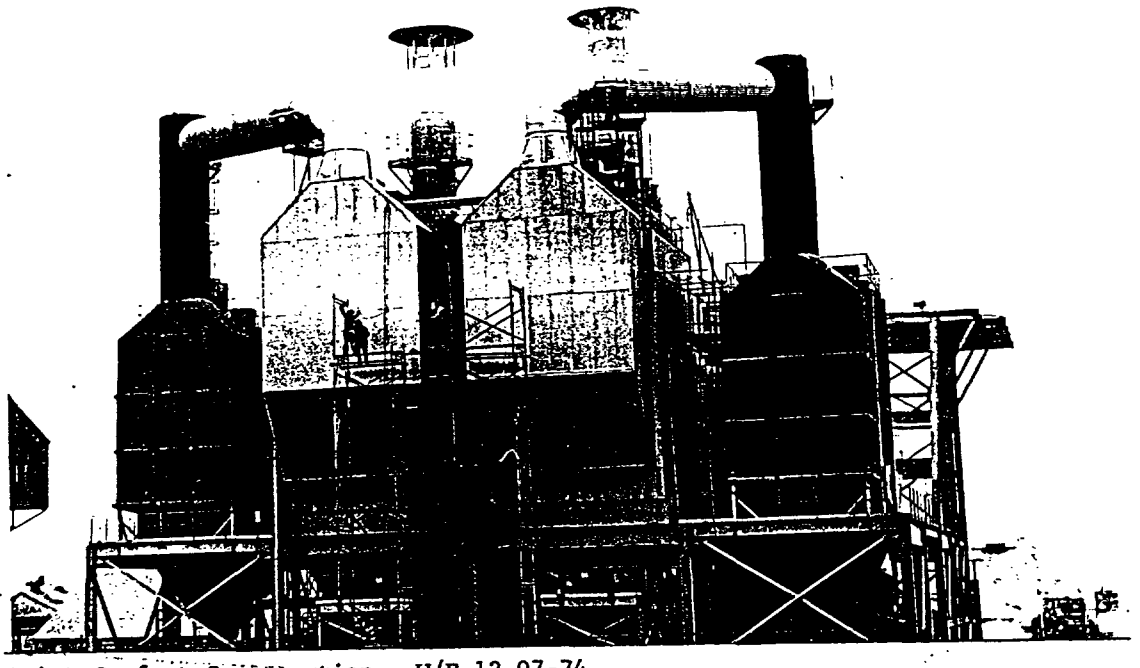


Point Comfort Construction - W/E 12-07-74
Installation of cable trays from Reactor #1 to MCC shown in progress.

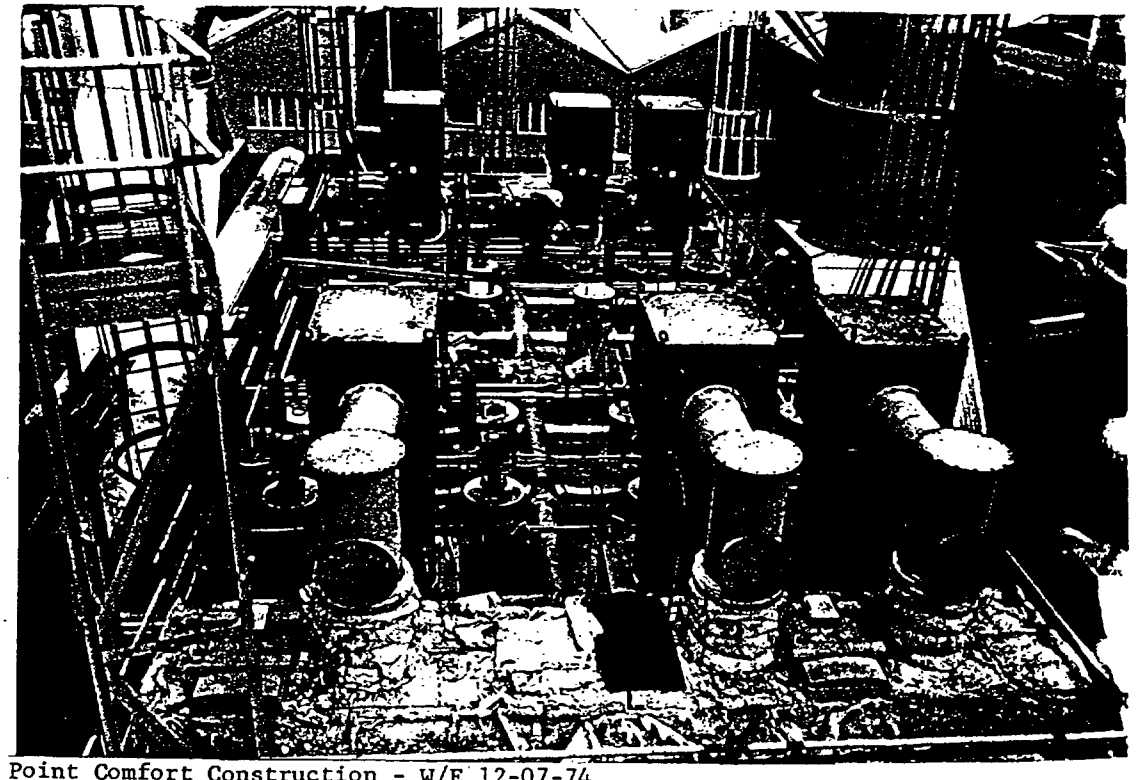


Point Comfort Construction - W/E 12-07-74
Reactors 1 through 9 with dust collector stacks installed.

409242 0312

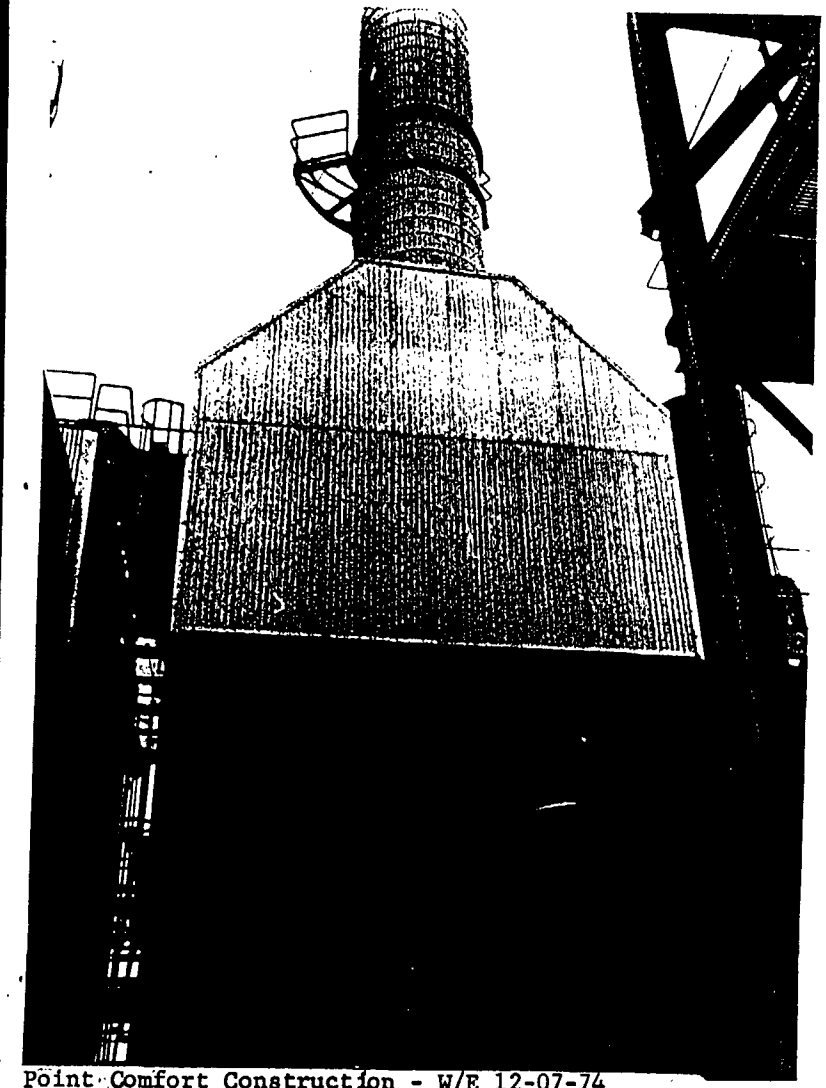


Point Comfort Construction - W/E 12-07-74
R-55 EP's showing carpenters disassembling scaffolding after completion of insulation panels on inlet duct and boxes.

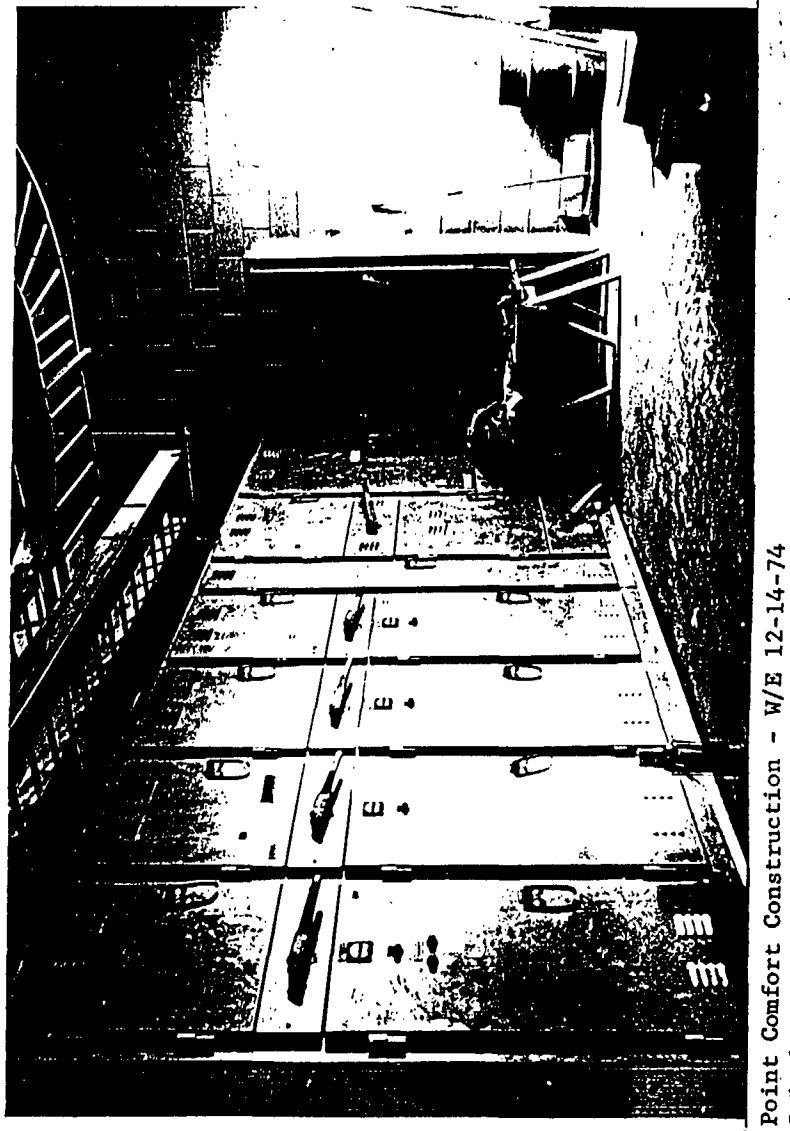


Point Comfort Construction - W/E 12-07-74
R-55 EP area showing insulation of purge air piping in progress

409242 0313

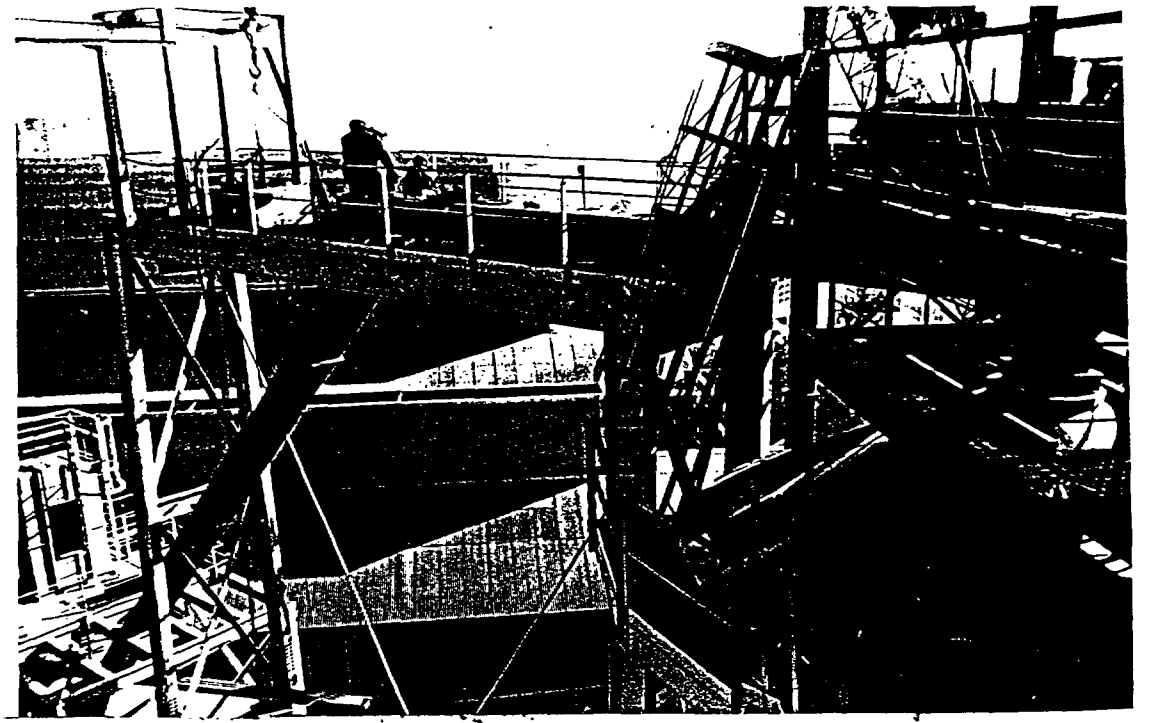


Point Comfort Construction - W/E 12-07-74
R-55, showing completed insulation work on outlet boxes and stack of R-55/2A EP.



Point Comfort Construction - W/E 12-14-74
Switchgear in MCC 161A.

409242 0314

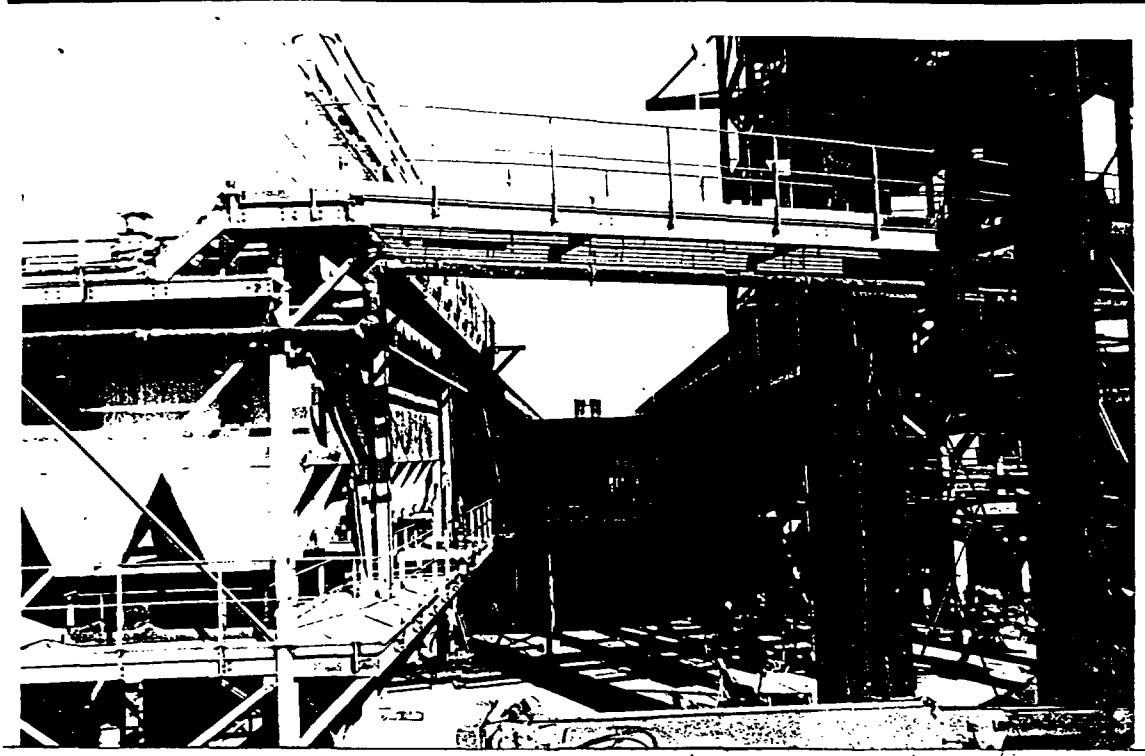


Point Comfort Construction - W/E 12-14-74
Installation of the revised #7 and #7A screw conveyors, and chute into Cryolite Tank 44.

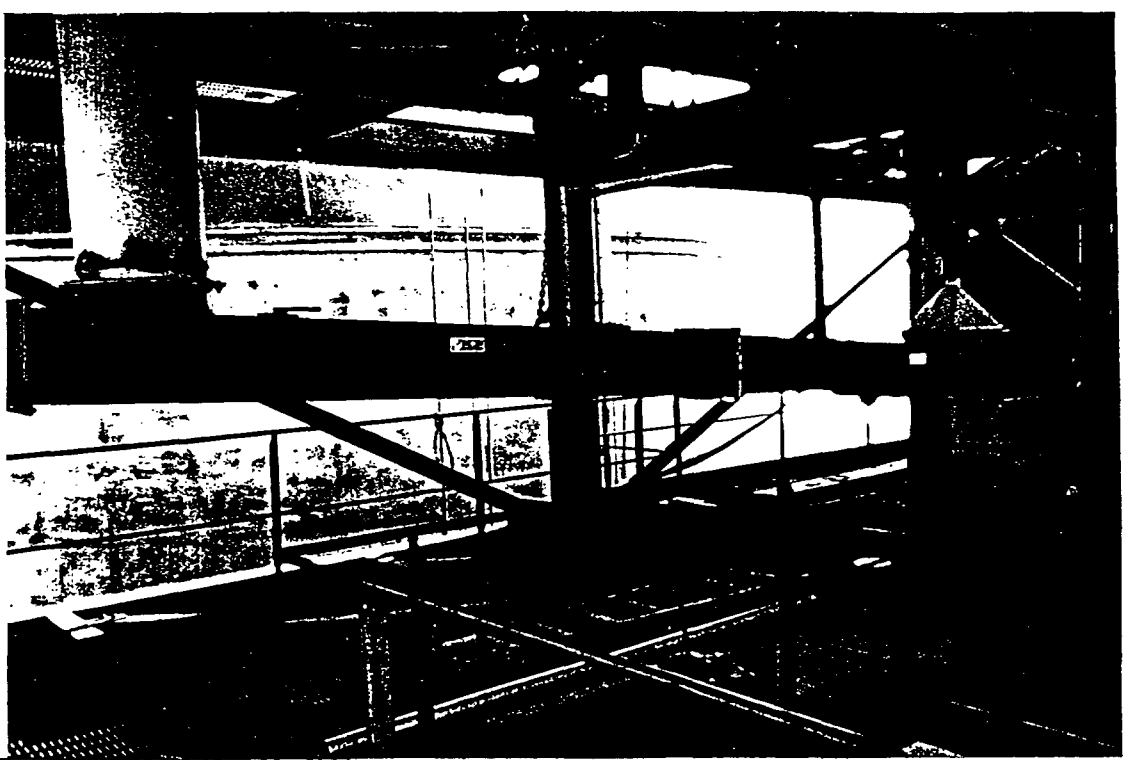


409242 0315

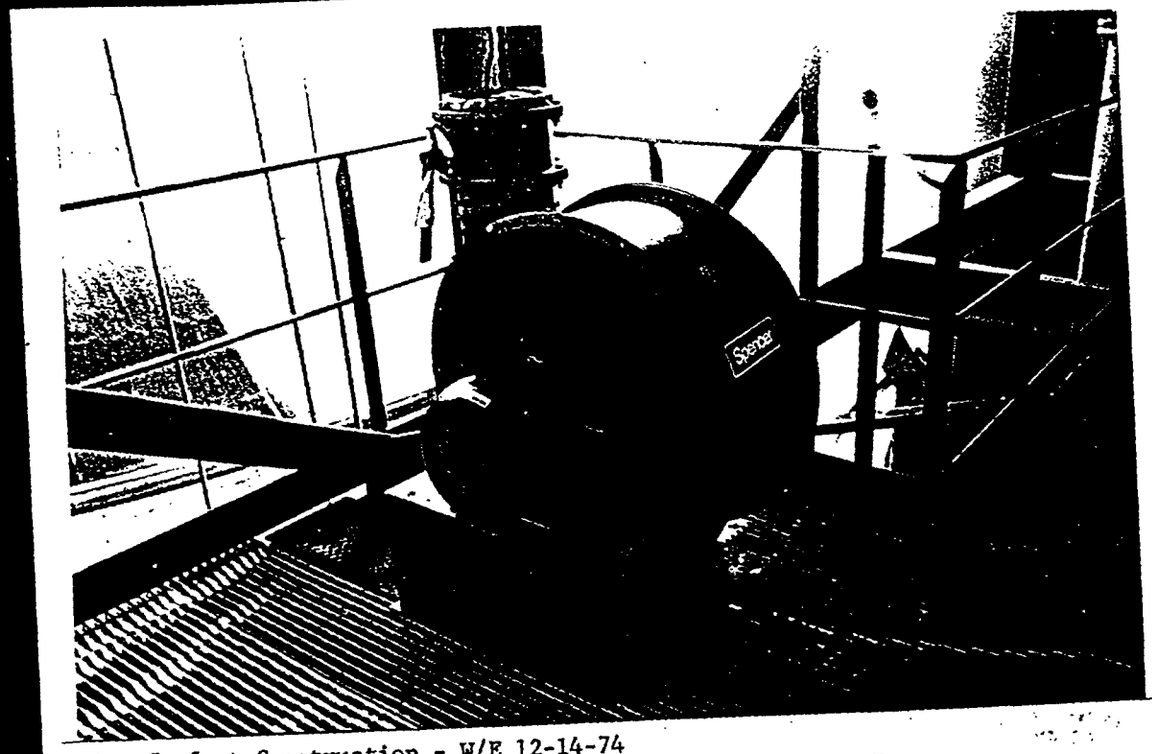
Point Comfort Construction - W/E 12-14-74
South view of 161M Tank and 162 Lift Tower showing complete structure.



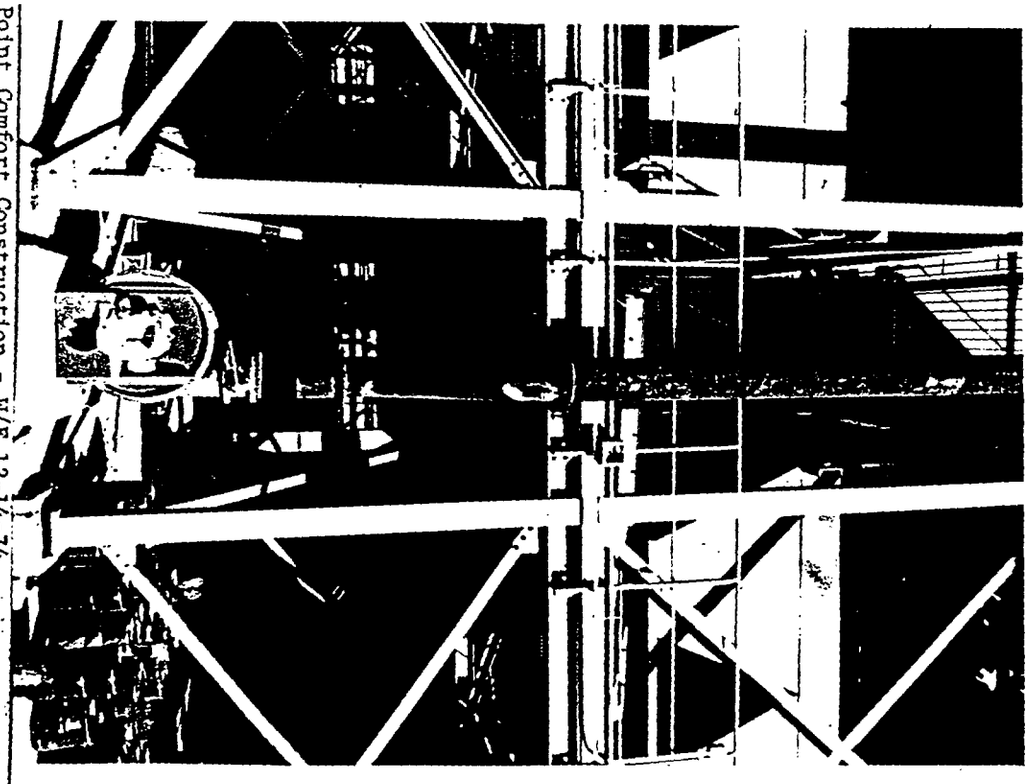
Point Comfort Construction - W/E 12-14-74
Walkway for supply airslide from 161M Tank to reactor and bridge for return airslide.



Point Comfort Construction - W/E 12-14-74
Feed airslide below screen to lift pot in 162 Lift Tower.



Point Comfort Construction - W/E 12-14-74
Spencer blower for return airslides 4, 5 and 6 in 162 Lift Tower.



Point Comfort Construction - W/E 12-14-74
Blower and piping for feed airslide on west side of reactor.

409242 0317

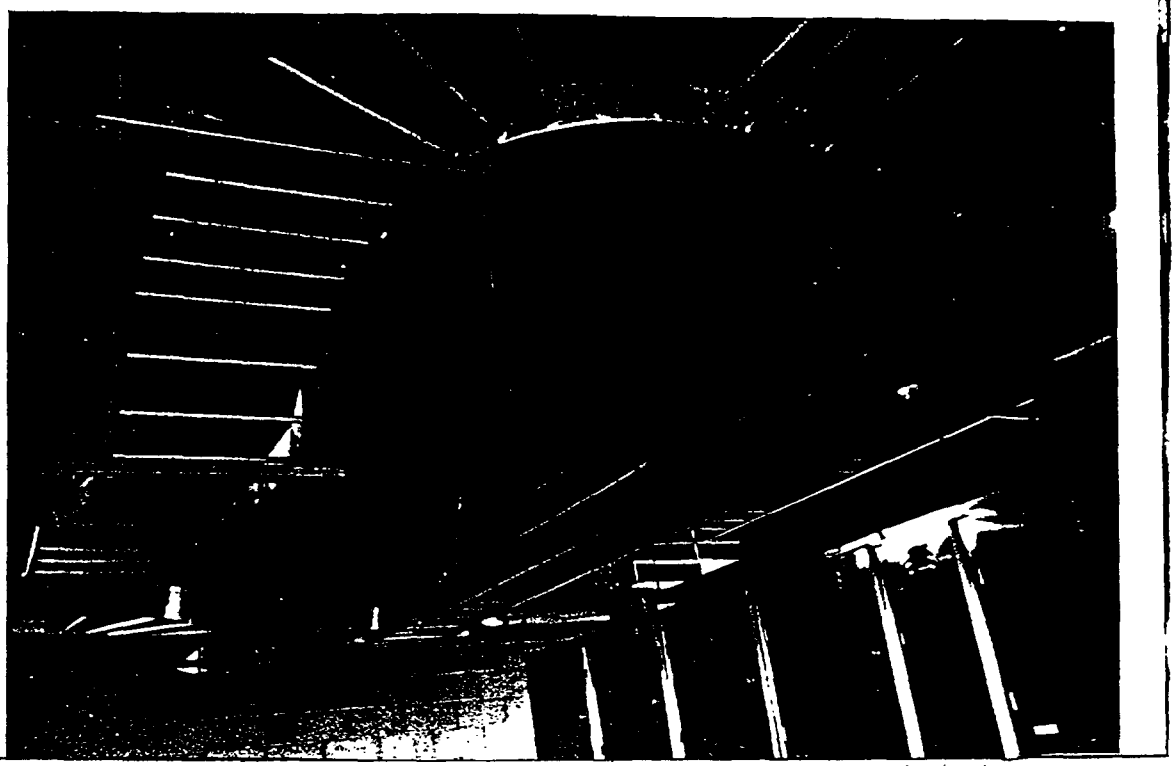


Point Comfort Construction - W/E 12-14-74
Drive and rotary feeders installed on west side of reactors.

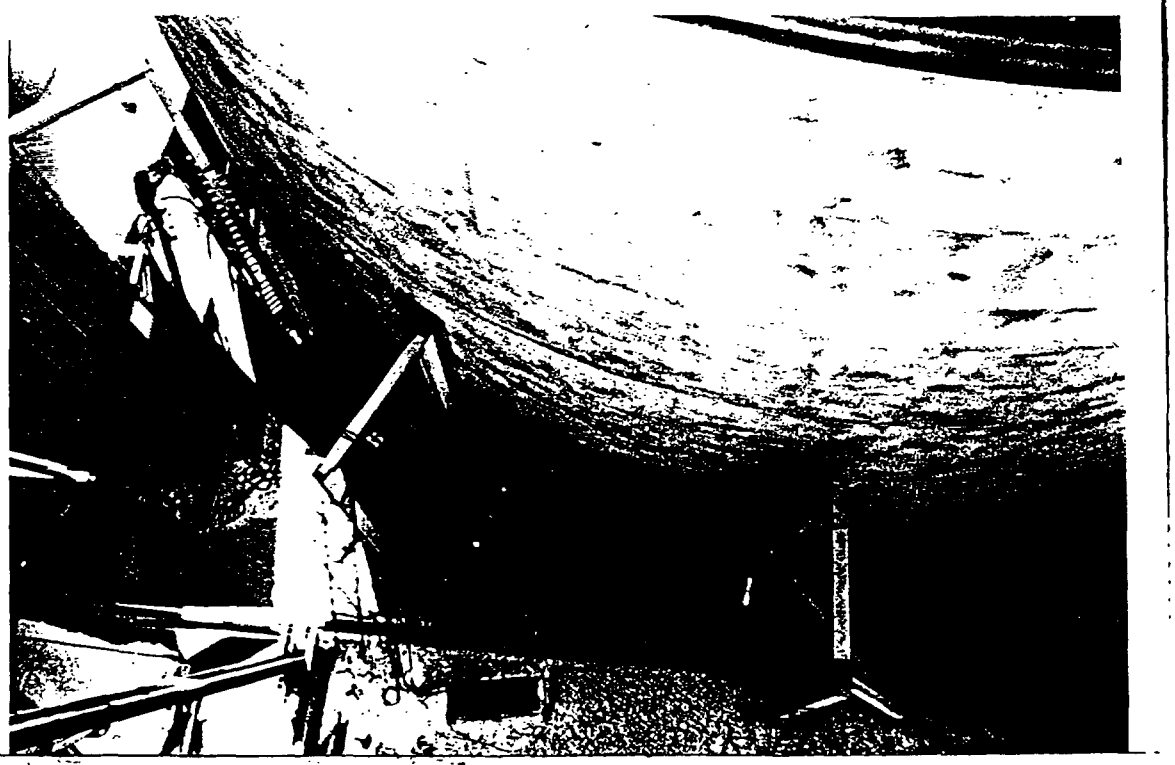


Point Comfort Construction - W/E 12-14-74
Installation of drive and rotary feeders at reactor and walkway lighting.

409242 0318



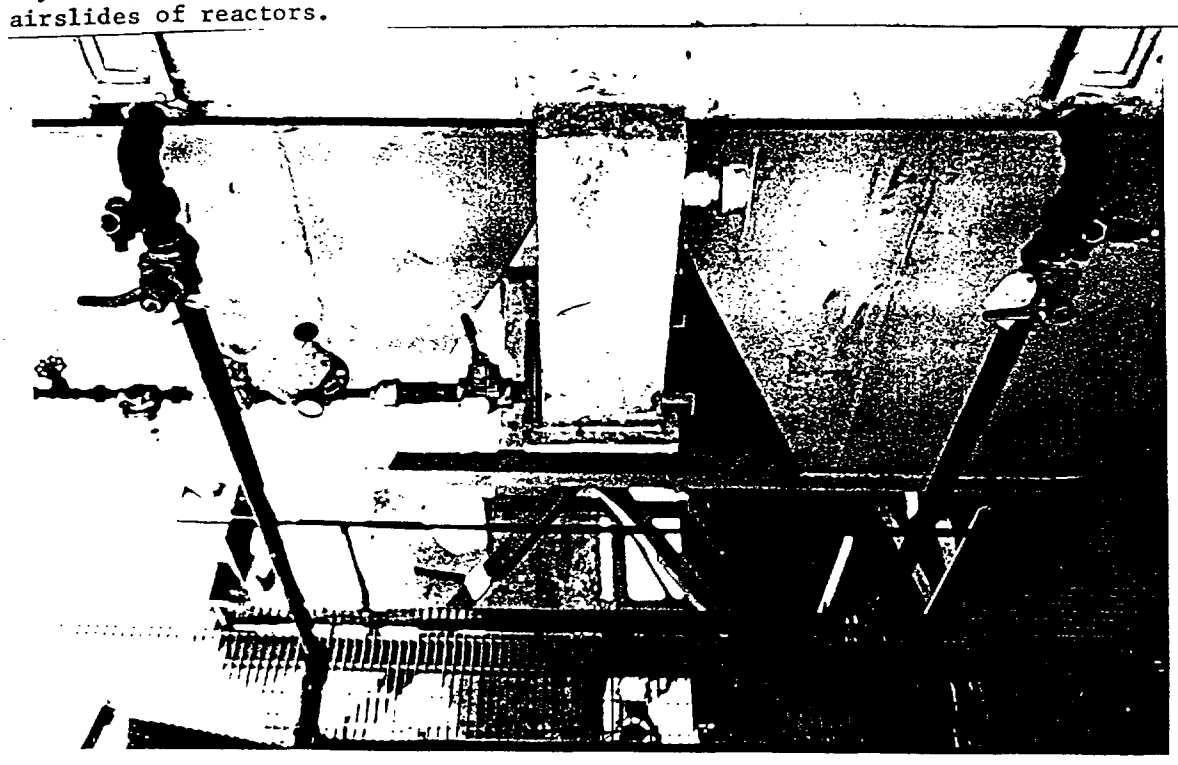
Point Comfort Construction - W/E 12-14-74
Cable tray installation in MCC 161A.



Point Comfort Construction - W/E 12-14-74
Duct installation around ore Tank 43.

409242 0319

Point Comfort Construction - W/E 12-14-74
Dry air piping for seal leg on discharge of reactor and blower air for discharge airslides of reactors.



409242 0320