

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: September 22, 1997

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To: J. LaPadula, EPA
J. Rotola, EPA
T. Johnson, EPA
P. Brandt, EPA
E. Schaaf, EPA
ERRD, Washington (E-Mail)
T. Vickerson, NYSDEC
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
START

R. Salkie, EPA
B. Bellow, EPA
R. Cahill, EPA
V. Capon, EPA
R. Byrnes, EPA-OIG
M. O'Toole, NYSDEC
J. Mangano, Town of Minetto

POLREP NO. 25 and Final

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: 9/18/97
Completion Date: 9/18/97

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project consisted of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris was transported off site and disposed of in an approved landfill. Clean demolition debris was utilized for the restoration of the site. The final phase of the project will consist of complete site restoration and backfilling of building foundations to grade level.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

9/15/97 - 9/18/97: The remainder of the site property was hydroseeded on September 15. The restoration of the sidewalk along Route 48 was also completed on the 15th.

On September 16, the OSC spoke with an official from NYSDEC regarding the

completion of site activity as well as the removal of the electrical box formerly used by NYSDEC to power the soil vapor extraction (SVE) system previously on site. A representative from the Oswego County Industrial Development Agency visited the site on September 16 for a meeting and tour to observe the completed site work. The representative stated his pleasure with the work completed. The Town Supervisor visited the site on September 17 for a site tour and meeting with the OSC. He also expressed his pleasure with the work completed.

Newspaper reporters from the Syracuse Newspapers (Post Standard and Herald Journal) and the Valley News visited the site for interviews on September 16 and 17, respectively. The OSC summarized the completion of site restoration activities. On September 17, newspaper articles were published in the Syracuse Post Standard and the Palladium Times regarding site restoration activities and demobilization of the site. Both articles were very positive on behalf of the EPA and expressed their appreciation for the work performed.

Office equipment and the site office trailer was demobilized on September 17. ERCS repaired the boarding of the windows on the first floor of Building No. 11 to secure the structure and prevent unauthorized access.

On September 18, START removed old chains and locks from each entrance to the site. Six new gate locks (keyed) alike were installed and copies including keys for Building No. 11 were given to Town and County officials.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

Proposed site activities described in the Action Memo have been completed and the completion date is September 18, 1997.

C. Key Issues

The OSC will remain in contact with officials from the County of Oswego and the Town of Minetto regarding the redevelopment of the site.

V. COST INFORMATION AS OF SEPTEMBER 22, 1997 *

ERCS Contractor	\$	2,736,000
START Contractor Costs		96,837
Intramural Costs		<u>321,000</u>
TOTAL	\$	3,153,837
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		47.4%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Treatment	Disposal
Asbestos	Contaminated soil from sampling grids.	303.06 tons	Landfilled	High Acres Fairport, NY

VII. SITE RESTORATION

Location	Task	% Complete
Building 8 Basement	Backfilling to Grade Level	100
Main Pit Area (south of building 8)	Backfilling to Grade Level	100
Open Pits (north of building 11)	Backfill	100
Route 48 Sidewalk	Replace	100
Entire Site	Hydroseeding	100

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: September 15, 1997

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *EPAgnihotri*
U.S. EPA, Region II
Removal Action Branch

To: J. LaPadula, EPA
J. Rotola, EPA
T. Johnson, EPA
P. Brandt, EPA
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START

R. Salkie, EPA
B. Bellow, EPA
R. Cahill, EPA
V. Capon, EPA
R. Byrnes, EPA-OIG
M. O'Toole, NYSDEC
J. Mangano, Town of Minetto

POLREP NO. 24

* Note: Previous Polrep was mislabeled as Polrep No. 22.

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: N/A
Completion Date:

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project consisted of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris was transported off site and disposed of in an approved landfill. Clean demolition debris was utilized for the restoration of the site. The final phase of the project will consist of complete site restoration and backfilling of building foundations to grade level.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

09/08/97 - 09/12/97: Backfilling of the site area and Building No. 8 foundation continued. 206 truckloads of backfill material with a combined volume of 3,240 cubic yards were delivered to site during this work week. To date, 522 loads of backfill totaling of 8,090 cubic yards have been delivered to site.

Labotatory analytical results for TEM asbestos analysis of soil samples were received on September 8, 1997. All samples were non-detect for asbestos. Backfilling of the grid areas where asbestos had been detected prior to soil removal commenced upon receipt of sampling results.

ERCS utilized a track excavator with hoe-ram attachment to demolish all remaining concrete structures requiring removal for safety reasons.

Restoration of approximately 800 linear feet of sidewalk along Route 48 commenced on September 9. The sidewalk was returned to its original condition including the installation of both concrete and asphalt where they previously existed. Sidewalk restoration was completed on September 13.

On September 10-11, ten truckloads of ACM with a combined weight of approximately 303 tons was transported off site and disposed of in an approved landfill.

On September 12, hydroseed was added to a small section of the former truck roadway on the south side of the site property. High visibilty fencing was temporarily installed until vegetation begins to grow.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

An ERCS subcontracted landscaping company will add hydroseed to the remaining portions of the site property requiring grass.

The site will demobilize permanently during the week of September 15, 1997.

C. Key Issues

Upon completion of site activities, the OSC will remain in contact with officials from the County of Oswego and the Town of Minetto regarding the redevelopment of the site.

V. COST INFORMATION AS OF SEPTEMBER 15, 1997 *

ERCS Contractor	\$	2,684,041
START Contractor Costs		95,726
Intramural Costs		<u>307,000</u>
TOTAL	\$	3,086,767
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		48.5%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. SITE RESTORATION

Location	Task	% Complete
Building 8 Basement	Backfilling to Grade Level	100
Main Pit Area (south of building 8)	Backfilling to Grade Level	100
Open Pits (north of building 11)	Backfill	100
Route 48 Sidewalk	Replace	90
Entire Site	Hydroseeding	10

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project consisted of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris was transported off site and disposed of in an approved landfill. Clean demolition debris was utilized for the restoration of the site. The final phase of the project will consist of complete site restoration and backfilling of building foundations to grade level.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

09/02/97 - 09/06/97: EPA, ERCS, and START remobilized to site on September 2, 1997. One bulldozer, front-end loader, and trackhoe (hoe-ram included) were delivered to site during this week to be used for backfilling and site restoration operations.

ERCS began backfilling the foundation of the former location of Building No. 8 as

well as the pit area on the southeastern portion of the site property. 316 truckloads of backfill material with a combined volume of 4,850 cubic yards were delivered to site and spread evenly throughout areas where fill was required.

During previous composite soil sampling, eight grid areas of the site were identified to contain 1 to 2% asbestos. ERCS removed three to four inches of soil from each of the grid locations and staged the material to await transportation and disposal to an approved landfill. START conducted composite soil sampling of the grid areas for asbestos analysis to determine if soil removal efforts were successful in eliminating any residual asbestos contamination. If laboratory analytical results do not identify the presence of asbestos, the previously contaminated grid areas will be backfilled and brought to grade level. If asbestos is identified, additional soil removal and sampling will take place.

Representatives from the County of Oswego and the Town of Minetto visited the site on September 3, to meet with EPA. All personnel present discussed present site activity and future plans for developing the site property. EPA conducted a site tour to show progress and briefed the officials on restoration activities that will be completed prior to demobilization.

ERCS removed the temporary truck road from the south side area outside the site fence. The road area was graded and top soil was added. The area will then be hydroseeded and restored to original condition.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

Backfilling operations will continue until the remaining portions of the pit area and Building No. 8 foundation are brought to grade level. When backfilling is complete, topsoil will be added and the site will be hydroseeded.

Approximately 200 cubic yards of ACM will be transported off site and disposed of in an approved landfill.

C. Key Issues

Upon completion of site activities, the OSC will remain in contact with officials from the County of Oswego and the Town of Minetto regarding the redevelopment of the site.

V. COST INFORMATION AS OF SEPTEMBER 8, 1997 *

ERCS Contractor	\$	2,644,441
START Contractor Costs		94,301
Intramural Costs		<u>297,000</u>
TOTAL	\$	3,035,742
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		49.3%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. SITE RESTORATION

	Task	
Building 8 Basement	Backfilling to Grade Level	75
Main Pit Area (south of building 8)	Backfilling to Grade Level	75
Open Pits (north of building 11)	Backfill	100
Route 48 Sidewalk	Replace	0
Entire Site	Hydroseeding	0

**U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT**

I. HEADING

Date: February 3, 1997

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To:

J. LaPadula, EPA	R. Byrnes, EPA-OIG
R. Salkie, EPA	ERRD, Washington (E-Mail)
J. Rotola, EPA	M. O'Toole, NYSDEC
B. Bellow, EPA	T. Vickerson, NYSDEC
T. Johnson, EPA	J. Mangano, Town of Minetto
G. Dominach, EPA	F. Sullivan, State Assembly, 117th District
R. Cahill, EPA	E. Walsh, Oswego County Health Department
P. Brandt, EPA	OPS, USCG, Atlantic Strike Team
V. Capon, EPA	START
E. Schaaf, EPA	

POLREP NO. 22

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project consisted of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris was transported off site and disposed of in an approved landfill. Clean demolition debris was utilized for the restoration of the site. The final phase of the project will consist of complete site restoration and backfilling of building foundations to grade level.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

On January 7, 1997, START and ERCS remobilized to site. An ERCS subcontractor (Northeastern Sclae Co.) mobilized to site to begin dismantling and demobilizing the truck scale.

On January 8, three overpacked drums of hazardous waste were transported off site for disposal. ERCS made repairs to the boarded up windows on the west side of building #11.

The crane with wrecking ball along with the truck scale were demobilized from the site on January 9. ERCS and START demobilized the site on this date.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS and START will remobilize to site in the spring of 1997 dependent on the severity of the winter. At this time, site restoration including backfilling of building foundations to grade level will take place along with any other pending issues.

C. Key Issues

Dependent on the severity of the winter, the site will remain demobilized until further notice and will reopen to complete site restoration. A copy of the site key has been given to the Town Supervisor in the event of an emergency requiring access to the site. EPA has requested that the Town Constable maintain site surveillance until the site reopens.

V. COST INFORMATION AS OF FEBRUARY 3, 1997 *

ERCS Contractor	\$	2,623,000
START Contractor Costs		83,000
Intramural Costs		<u>240,000</u>
TOTAL	\$	2,946,000
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		50.8%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	9093.34 tons	Consolidated & Covered	Landfilled	High Acres Fairport, NY
Asbestos	Contaminated debris	10121.85 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL

Material	Amount	Funds Recovered
Scrap Metal	843.73 tons	\$ 50,623.80
Structural Steel	134.87 tons	\$ 6,313.81
Combined	Total - 978.60 tons	Total - \$ 56,937.61

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	100
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	100
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100

Building	Floor	Tasks	% Complete
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	100
12C	All	Demolition, Loadout	100, 100
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	All	Demolition	100
8	All	Demolition, Loadout	100, 100
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	100, 100, 100

IX. SITE RESTORATION

Location	Task	% Complete
Building 8 Basement	Backfilling to Grade Level	75
Main Pit Area (south of building 8)	Backfilling to Grade Level	25
Open Pits (north of building 11)	Backfill	0
Route 48 Sidewalk	Repair to Original Condition	0
Site Perimeter	Reseeding	0

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: February 3, 1997

Subject: Columbia Mills Site
Minetto, Oswego County, New York

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F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 22

II. BACKGROUND

Site No.: FB
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ERNS No.: N/A
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Completion Date:

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For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

On January 7, 1997, START and ERCS remobilized to site. An ERCS subcontractor (Northeastern Sclae Co.) mobilized to site to begin dismantling and demobilizing the truck scale.

On January 8, three overpacked drums of hazardous waste were transported off site for disposal. ERCS made repairs to the boarded up windows on the west side of building #11.

The crane with wrecking ball along with the truck scale were demobilized from the site on January 9. ERCS and START demobilized the site on this date.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS and START will remobilize to site in the spring of 1997 dependent on the severity of the winter. At this time, site restoration including backfilling of building foundations to grade level will take place along with any other pending issues.

C. Key Issues

Dependent on the severity of the winter, the site will remain demobilized until further notice and will reopen to complete site restoration. A copy of the site key has been given to the Town Supervisor in the event of an emergency requiring access to the site. EPA has requested that the Town Constable maintain site surveillance until the site reopens.

V. COST INFORMATION AS OF FEBRUARY 3, 1997 *

ERCS Contractor	\$	2,623,000
START Contractor Costs		83,000
Intramural Costs		<u>240,000</u>
TOTAL	\$	2,946,000
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		50.8%

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VI. DISPOSITION OF WASTES

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Asbestos	Contaminated debris	10121.85 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL

Material	Amount	Funds Recovered
Scrap Metal	843.73 tons	\$ 50,623.80
Structural Steel	134.87 tons	\$ 6,313.81
Combined	Total - 978.60 tons	Total - \$ 56,937.61

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	100
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	100
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100

Building	Floor	Tasks	% Complete
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	100
12C	All	Demolition, Loadout	100, 100
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	All	Demolition	100
8	All	Demolition, Loadout	100, 100
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	100, 100, 100

IX. SITE RESTORATION

Location	Task	% Complete
Building 8 Basement	Backfilling to Grade Level	75
Main Pit Area (south of building 8)	Backfilling to Grade Level	25
Open Pits (north of building 11)	Backfill	0
Route 48 Sidewalk	Repair to Original Condition	0
Site Perimeter	Reseeding	0

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: December 23, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To: J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
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P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 21

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: N/A
Completion Date:

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project consisted of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris was transported off site and disposed of in an approved landfill. Clean demolition debris was utilized for the restoration of the site. The final phase of the project will consist of complete site restoration and backfilling of building foundations to grade level.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

12/09/96 - 12/13/96: Transportation and disposal (T&D) of ACM from building 12C continued. During this work week, 68 trucks of ACM debris with a combined weight of 1,775.55 tons were loaded and disposed off site. Scrap metal and rebars was segregated from clean debris and placed in roll-off cans. All scrap is transported off site and salvaged to recover funds which will be readministered into the project ceiling.

Backfilling of the basement of building 8 commenced during this week. One-hundred five trucks containing 1,575 cubic yards of run-on-bank material was delivered to the site for backfill. The material was spread to an elevation of approximately three feet below grade.

ERCS began scheduling demobilization activities to take place throughout the following week.

START continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity. START also operated the truck scale during loadout of all ACM debris, salvageable scrap metal and structural steel.

12/16/96 - 12/20/96: T&D of all ACM was completed on December 17. Seventeen truckloads weighing 432.36 tons were shipped off site during this week. A final total of 777 trucks of ACM debris with a combined weight of 19,215 tons were loaded and disposed off site in an approved landfill.

Backfilling of the basement of building 8 was completed on December 16. A final total of 158 trucks containing 2,370 cubic yards of clean fill was delivered to the site. Backfilling operations ceased at a level that is safe and secure for the winter.

The first floor of building 11 was boarded up to prevent trespassing. A padlocked metal access door was installed for emergency situations requiring entry into the building.

All heavy equipment as well as the scalehouse and shower trailers were decontaminated and clearance air sampling was performed on each. Demobilization of equipment took place throughout the week as clearance air sampling results were received.

START activity remained consistent from the previous week in addition to conducting oversight of all demobilization activity.

The site demobilized for the holiday season on December 19.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS and START intends to temporarily remobilize to site January 8, 1997. On this tentative date, T&D of three overpacked drums of hazardous material will take place along with the demobilization of the truck scale.

C. Key Issues

Depending on the severity of the winter, the site will remain demobilized until further notice and will reopen to complete site restoration. A copy of the site key has been given to the Town Supervisor in the event of an emergency requiring access to the site. EPA has requested that the Town Constable maintain site surveillance until the site reopens.

V. COST INFORMATION AS OF DECEMBER 23, 1996 *

ERCS Contractor	\$	2,600,000
START Contractor Costs		76,913
Intramural Costs		<u>220,000</u>
TOTAL	\$	2,896,913
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		51.7%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	9093.34 tons	Consolidated & Covered	Landfilled	High Acres Fairport, NY
Asbestos	Contaminated debris	10121.85 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	702.55 tons	\$ 42,153.00
Structural Steel	134.87 tons	\$ 6,313.81
Combined	Total - 837.42 tons	Total - \$ 48,466.81

* This table will be updated as recovered funds are received from Fulton Scrap Company.

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	100
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	100
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100

Building	Floor	Tasks	% Complete
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	100
12C	All	Demolition, Loadout	100, 100
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	All	Demolition	100
8	All	Demolition, Loadout	100, 100
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	100, 100, 100

IX. SITE RESTORATION

Location	Task	% Complete
Building 8 Basement	Backfilling to Grade Level	75
Main Pit Area (south of building 8)	Backfilling to Grade Level	25
Open Pits (north of building 11)	Backfill	0
Route 48 Sidewalk	Repair to Original Condition	0
Site Perimeter	Reseeding	0

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

11/25/96 - 11/26/96: During this shortened week, ERCS activities included staging and segregating scrap metal and ACM debris from the demolition of buildings 8, 12A, 12B, 12C and 12D. ACM debris from building 12C along with roofing material from buildings 12A and 12B was continuously moved to the staging area for loadout. Truck loadout occurred simultaneously. Twenty trucks containing 509.75 tons of ACM were transported off site during this work week.

The USCG provided continuous health and safety oversight during all aspects of site operations.

START continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity. START also operated the truck scale during loadout of all ACM debris, salvageable scrap metal and structural steel.

START was also tasked to quantify the volume of the large void space remaining in the basement of building 8 to determine the amount of material required for backfill.

The site was demobilized on November 26 for the Thanksgiving holiday.

12/02/96 - 12/06/96: During this work week ERCS began backfilling the basement of building 8 with debris from buildings 12A, 12B and 12D. Truck loadout of ACM debris continued. At the close of the week, 114 trucks with a combined weight of 2,705.55 tons were transported off site and disposed of in an approved landfill. To date, 692 trucks weighing 17,007.28 tons have been disposed of in two off-site landfills. A table containing loadout information is contained in Section VI of this report.

USCG activities remained consistent from the previous week. The USCG permanently demobilized from site on December 6, 1996.

START activities remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

All debris from buildings 12A, 12B and 12D will be cleared up to the ground floor level. Clean debris will be used as backfill for the basement of building 8.

C. Key Issues

The site will demobilize on December 19 for the holiday season.

V. COST INFORMATION AS OF DECEMBER 9, 1996 *

ERCS Contractor	\$	2,412,651
START Contractor Costs		70,922
REAC		0
Intramural Costs		<u>210,000</u>
TOTAL	\$	2,693,573
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		55.1%
** Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	52,779
Percent of Project Funds Remaining		31.0%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	6885.43 tons	Consolidated & Covered	Landfilled	High Acres Fairport, NY
Asbestos	Contaminated debris	10121.85 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	412.67 tons	\$ 24,760.20
Structural Steel	51.87 tons	\$ 4,305.21
Combined	Total - 464.54 tons	Total - \$ 29,065.41

* This table will be updated as recovered funds are received from Fulton Scrap Company.

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	100
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	100
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	100
12C	All	Demolition, Loadout	100, 90
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

11/18/96 - 11/23/96: During this week ERCS activities included staging and segregating scrap metal and ACM debris from the demolition of buildings 8, 12A, 12B, 12C and 12 D. The staging of ACM from buildings 8 and 12C has been completed. The loadout of ACM from building 8 was completed on 11/22/96 and building 12C ACM debris is currently awaiting loadout and disposal in an off-site facility. One-Hundred trucks containing 2,450.1 tons of ACM were transported off site during this work week. To date, 558 trucks with a combined weight of 13,789.58 tons have been loaded and shipped off site for disposal in an approved landfill. Scrap metal and structural steel loadout also continued. All metal is salvaged and transported off site for cost recovery. Throughout this week, ten roll-off trucks of scrap metal and steel with a combined weight of approximately 72 tons left the site to recover funds which will be readministered into the project ceiling. A table tracking all scrap metal and structural steel salvaging is contained in Section VII of this report.

All debris and asbestos from building 8 tunnel/basement has been removed and washed down. Final air samples were taken to determine backfill activities.

The USCG provided continuous health and safety oversight during all aspects of site operations.

START continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity. START also operated the truck scale during loadout of all ACM debris, salvageable scrap metal and structural steel.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

All debris from buildings 12A, 12B and 12D will be cleared up to ground floor level. Material from buildings 12A, 12B and 12D will be pulverized and used for site restoration.

C. Key Issues

Receive final air sample results and begin backfill activities of building 8 basement.
 Arrange for site security for the Holiday week and demobilize unneeded equipment.

V. COST INFORMATION AS OF NOVEMBER 28, 1996 *

ERCS Contractor	\$	2,106,039
START Contractor Costs		67,383
REAC		0
Intramural Costs		<u>200,000</u>
TOTAL	\$	2,373,422
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		60.4%
** Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	49,495
Percent of Project Funds Remaining		35.3%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	3667.73 tons	Consolidated & Covered	Landfilled	High Acres Fairport, NY
Asbestos	Contaminated debris	10121.85 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	412.67 tons	\$ 24,760.20
Structural Steel	51.87 tons	\$ 4,305.21
Combined	Total - 464.54 tons	Total - \$ 29,065.41

* This table will be updated as recovered funds are received from Fulton Scrap Company.

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	100
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	100
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	100
12C	All	Demolition, Loadout	100, 0
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	All	Demolition	100

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: November 18, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 18

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

11/11/96 - 11/16/96: During this week ERCS activities included staging and segregating scrap metal and ACM debris from the demolition of buildings 8, 12A, 12B, 12C and 12 D. All material was staged to await loadout and disposal in an off-site facility. Sixty-two trucks containing 1,487.54 tons of ACM were transported off site during this work week. To date, 458 trucks with a combined weight of 11,339.48 tons have been loaded and shipped off site for disposal in an approved landfill. Scrap metal and structural steel loadout also continued. All metal is salvaged and transported off site for cost recovery. Throughout this week, thirteen roll-off trucks of scrap metal and steel with a combined weight of approximately 80 tons left the site to recover funds which will be readministered into the project ceiling. A table tracking all scrap metal and structural steel salvaging is contained in Section VII of this report.

Asbestos abatement of the tunnel (basement) of building 8 South began and commenced during this week.

The USCG provided continuous health and safety oversight during all aspects of site operations.

START continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity. START also operated the truck scale during loadout of all ACM debris, salvageable scrap metal and structural steel.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

All debris from buildings 12A, 12B and 12D will be cleared up to ground floor level. Material from buildings 12A, 12B and 12D will be pulverized and used for site restoration.

C. Key Issues

Clean out basement floor of building 8 and fill with debris from building 12A, 12B and 12D. Arrange for site security for the Holiday week and demobilize unneeded equipment.

V. COST INFORMATION AS OF NOVEMBER 28, 1996 *

ERCS Contractor		
START Contractor Costs	\$	1,939,805
REAC		63,901
Intramural Costs		0
TOTAL		<u>195,000</u>
Project Ceiling	\$	2,198,706
Percent of Project Funds Remaining	\$	5,993,000
		63.3%
**		
Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	47,113
Percent of Project Funds Remaining		38.4%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated Debris	1217.63 tons	Consolidated & Covered	Landfilled	High Acres Fairport, NY
Asbestos	Contaminated debris	10121.85 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	412.67 tons	\$ 24,760.20
Structural Steel	51.87 tons	\$ 4,305.21
Combined	Total - 464.54 tons	Total - \$ 29,065.41

* This table will be updated as recovered funds are received from Fulton Scrap Company.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: November 11, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 17

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

10/28/96 - 11/02/96: ERCS spent the entire week removing ACM debris from the basement of building 8. All material was staged to await loadout and disposal in an off-site facility. Three trucks containing 68.03 tons of ACM were transported off site during this work week. At the close of the week, 315 trucks with a combined weight of 7,913.80 tons have been loaded and shipped off site for disposal in an approved landfill. Scrap metal and structural steel were segregated from the building debris. All metal is salvaged and transported off site for cost recovery. Throughout this week, sixteen roll-off trucks of scrap metal and steel with a combined weight of approximately 110 tons left the site to recover funds which will be readministered into the project ceiling.

Asbestos abatement of the roof of building 11 commenced during this week. Engineering controls were implemented for this task to be performed safely and efficiently. Approximately 40% of the roof was abated during this week.

A crane with wrecking ball was mobilized to site on October 31. Demolition of building 12D commenced on November 1.

The USCG provided continuous health and safety oversight during all aspects of site operations. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity. START also operated the truck scale during loadout of all ACM debris, salvageable scrap metal and structural steel. START also conducted aerial photography of the site from a helicopter provided by the United States Coast Guard.

11/04/96 - 11/09/96: During this week, ERCS continued to remove and stage debris from the remains of building 8. Loadout of ACM debris resumed. Eighty-one trucks weighing 1,938.14 tons were loaded and transported off site for disposal in an approved landfill. To date, 396 trucks with a combined weight of 9,851.94 tons have been loaded and shipped off site. Scrap metal and structural steel loadout also continued. At the close of the week, thirteen trucks with a combined weight of approximately ninety tons left the site for salvaging and recovery of project funds. A table tracking all scrap metal and structural steel salvaging is contained in Section VII of this report.

Demolition of all sections of building 12 resumed on November 4. At the close of the week, the entire structure was completely demolished excluding a minimal portion separating buildings 12C and 12D. Asbestos abatement of the roof of building 11 (excluding final washdown) was completed on November 7. A table consisting of all demolition and abatement progress is contained in Section VIII of this report.

USCG activities remained consistent from the previous week.

START activities remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

Debris from building 12C will be separated, staged and transported off site for disposal as ACM debris in an approved landfill. Material from buildings 12A, 12B and 12D will be pulverized and used for site restoration.

C. Key Issues

Asbestos abatement of the tunnels will commence after an investigation of the oxygen content and structural integrity of the tunnels takes place.

V. COST INFORMATION AS OF NOVEMBER 28, 1996 *

ERCS Contractor	\$	1,779,754
START Contractor Costs		61,778
REAC		0
Intramural Costs		<u>190,000</u>
TOTAL	\$	2,031,532
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		66.1%
** Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	45,456
Percent of Project Funds Remaining		40.6%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	9851.94 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	172.29 tons	\$ 10,337.40
Structural Steel	12.43 tons	\$ 1031.69
Combined	184.72 tons	Total - \$ 11,369.09

* This table will be updated as recovered funds are received from Fulton Scrap Company.

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	100
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	70
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	65
12C	All	Demolition, Loadout	65, 0
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	All	Demolition	70
8	All	Demolition, Loadout	100, 25
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	0, 0, 0

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility.

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

10/21/96 - 10/26/96: ERCS and its demolition subcontractor continued work on the remains of building 8. The entire week consisted of segregating all scrap metal and structural steel from the building debris. Building debris will be staged and await loadout and disposal in an approved landfill. All metal is salvaged and transported off site for cost recovery. Throughout this week, 47 roll-off trucks of scrap metal and steel with a combined weight of approximately 265 tons left the site to recover funds which will be readministered into the project ceiling.

Asbestos abatement and final washdown (excluding roofs) of buildings 11, 12A, 12B and 12D was completed during this work week. Clearance asbestos air samples were taken in all sections of building 12 with analytical results at non-detect levels. A table containing the present status of each building is included in Section VIII of this report.

The USCG provided continuous health and safety oversight during all aspects of site operations. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity. START also operated the truck scale during loadout of all salvageable scrap metal and structural steel.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS will continue the asbestos abatement of the roof of building 11. Upon abatement completion, demolition of all sections of building 12 will commence. Debris from building 12C will be separated and transported off-site for disposal as ACM debris in an approved landfill. Material from buildings 12A, 12B and 12D will be pulverized and used for site restoration.

C. Key Issues

All scrap metal and structural steel will be salvaged for site cost recovery. A table showing costs recovered to date is included in Section VII of this report.

V. COST INFORMATION AS OF OCTOBER 28, 1996 *

ERCS Contractor		\$	1,467,355
START Contractor Costs			58,071
REAC			0
Intramural Costs			<u>180,000</u>
TOTAL		\$	1,705,426
Project Ceiling		\$	5,993,000
Percent of Project Funds Remaining			71.5%
** Project Ceiling		\$	76,536
IAGs (Coast Guard)		\$	41,733
Percent of Project Funds Remaining			45.5%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	7845.77 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	117.54 tons	\$ 7,052.40
Structural Steel	0 tons	\$ 0.00

* This table will be updated as recovered funds are received from Fulton Scrap Company.

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
11	Roof	Abatement	20
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12A	All	Demolition	0
12B	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12B	All	Demolition	0
12C	All	Demolition, Loadout	0, 0
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Second	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Third	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 100
12D	All	Demolition	0
8	All	Demolition, Loadout	90, 0
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	0, 0, 0

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: October 21, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri for*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 15

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

10/14/96 - 10/19/96: During this work week ERCS subcontractor continued with the demolition of building 8. The remainder of the structure was safely brought to the ground on October 15. The remainder of the week consisted of segregating all scrap metal and structural steel from the building debris. All metal is salvaged and transported off site for cost recovery.

Loadout of the ACM debris pile continued during the beginning portion of the week with 27 truckloads (combined weight of 660.61 tons) transported off site for disposal in an approved landfill. To date, 312 trucks weighing 7845.77 tons have been loaded out. Truck loadout was discontinued on October 16 and will resume when ACM debris from building 8 has been segregated from the extensive amount of steel and scrap metal generated during demolition.

Abatement of asbestos within building 11 continued. A table containing the present status of each building is included as Section VIII of this report.

The USCG provided continuous health and safety oversight during all aspects of site operations. Heat stress monitoring was discontinued due to the cooler autumn climate. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to operate the truck scale during loadout activity. Transportation and disposal was tracked and documented on asbestos shipping manifests and is continuously updated on a spreadsheet containing all loadout information. START also continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity.

START also conducted a survey to determine the volume of material contained within buildings 12A, 12B, 12C and 12D. This information will be used to estimate the total amount of debris that will be generated after demolition.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS will continue the asbestos abatement of buildings 11, 12A, 12B and 12D. Upon abatement completion, demolition of all sections of building 12 will commence. Debris from building 12C will be separated and transported off site for disposal as ACM debris in an approved landfill. Material from buildings 12A, 12B and 12D will be pulverized and used for site restoration.

C. Key Issues

All scrap metal and structural steel will be salvaged for site cost recovery. A table showing costs recovered to date is included as Section VII of this report.

V. COST INFORMATION AS OF OCTOBER 21, 1996 *

ERCS Contractor	\$	1,418,747
START Contractor Costs		54,805
REAC		0
Intramural Costs		<u>175,500</u>
TOTAL	\$	1,649,052
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		72.5%
** Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	39,396
Percent of Project Funds Remaining		48.5%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	7845.77 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL *

Material	Amount	Funds Recovered
Scrap Metal	117.54 tons	\$ 7,052.40
Structural Steel	0 tons	\$ 0.00

* This table will be updated as recovered money is received from Fulton Scrap Company.

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 20
11	Second	Debris Removal, Abatement, Final Clean	100, 85, 0
11	Third	Debris Removal, Abatement, Final Clean	90, 60, 0
11	Fourth	Debris Removal, Abatement, Final Clean	90, 65, 0
11	Roof	Abatement	0
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Roof	Abatement	0
12A	All	Demolition, Loadout	0, 0
12B	First	Debris Removal, Abatement, Final Clean	100, 95, 25
12B	Second	Debris Removal, Abatement, Final Clean	0, 0, 0

Building	Floor	Tasks	% Complete
12B	Third	Debris Removal, Abatement, Final Clean	0, 0, 0
12B	Fourth	Debris Removal, Abatement, Final Clean	75, 0, 0
12B	Roof	Abatement	0
12B	All	Demolition, Loadout	0, 0
12C	All	Demolition, Loadout	0, 0
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 30
12D	Second	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Third	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Fourth	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Roof	Abatement	0
12D	All	Demolition, Loadout	0, 0
8	All	Demolition	0
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	0, 0, 0

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: October 14, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 14

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

10/07/96 - 10/12/96: On October 7, an ERCS subcontracted demolition company (Running Wolf) began demolition of building #8. At the close of the week, approximately 65% of the structure has been successfully brought to the ground. During this time period, ERCS operators segregated scrap metal and structural steel from the debris generated during the demolition process. All salvageable metal will be transported off-site for cost recovery.

ERCS continued loadout of the ACM debris pile at the north side of building 12C. To date, 285 trucks with a combined weight of 7185.16 tons have been transported off-site and disposed of in an approved landfill. Background air monitoring continued throughout this activity.

Asbestos abatement activity continued in buildings 11 and 12A. A table of abatement and demolition progress is included at the end of this report.

The USCG provided continuous health and safety oversight during all aspects of site operations. Heat stress monitoring was discontinued due cooler autumn climate. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to operate the truck scale during loadout activity. Transportation and disposal was tracked and documented on asbestos shipping manifests. A spreadsheet containing all loadout information has been generated by START and is continuously being updated as loadout continues. START also continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS will continue the asbestos abatement of buildings 11, 12A, 12B and 12D. Upon abatement completion, demolition of all sections of building 12 will commence. Debris from building 12C will be separated and transported off-site for disposal as ACM debris. Material from buildings 12A, 12B and 12D will be pulverized and used for site restoration.

START has been tasked to quantify the volume of material in building 8 and all sections of building 12. This will assist when making estimates of the weight of material to be loaded out after demolition.

C. Key Issues

All scrap metal and structural steel will be salvaged for site cost recovery. A table showing costs recovered to date is included near the end of this report.

V. COST INFORMATION AS OF OCTOBER 14, 1996 *

ERCS Contractor	\$	1,323,642
START Contractor Costs		51,080
REAC		0
Intramural Costs		<u>170,000</u>
TOTAL	\$	1,398,810
Project Ceiling	\$	5,993,000
Percent of Project Funds Remaining		74.0%
Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	36,904
Percent of Project Funds Remaining		51.8%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	7185.16 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. SALVAGEABLE MATERIAL

Material	Amount	Funds Recovered
Scrap Metal	117.54 tons	\$ 7,052.40
Structural Steel	0 tons	\$ 0.00

VIII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 0
11	Second	Debris Removal, Abatement, Final Clean	100, 50, 0
11	Third	Debris Removal, Abatement, Final Clean	30, 0, 0
11	Fourth	Debris Removal, Abatement, Final Clean	0, 0, 0
11	Roof	Abatement	0
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Roof	Abatement	0
12B	First	Debris Removal, Abatement, Final Clean	100, 95, 25
12B	Second	Debris Removal, Abatement, Final Clean	0, 0, 0

Building	Floor	Tasks	% Complete
12B	Third	Debris Removal, Abatement, Final Clean	0, 0, 0
12B	Fourth	Debris Removal, Abatement, Final Clean	75, 0, 0
12B	Roof	Abatement	0
12C	All	Demolition, Loadout	0, 0
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 30
12D	Second	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Third	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Fourth	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Roof	Abatement	0
8	All	Demolition	0
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	0, 0, 0

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

09/23/96 - 09/28/96: ERCS continued loadout of the ACM from both the debris pit and pit area adjacent to the support zone. At the closing of this work week, 241 trucks with a combined weight of 6,106.61 tons have been transported off-site and disposed of in an approved landfill.

The USCG provided continuous health and safety oversight during all aspects of site operations. The heat stress monitoring protocol continued and results were submitted to the EPA and ERCS daily. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to operate the truck scale during loadout activity. Transportation and disposal was tracked and documented on asbestos shipping manifests. A spreadsheet containing all loadout information has been generated by START and is continuously being updated as loadout continues. START also continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity.

09/30/96-10/05/96: ERCS activity remained consistent with the previous week. To date, 252 trucks with a combined weight of 6381.44 tons have been transported off-site for disposal.

On September 30, ERCS began bulk debris removal and asbestos abatement throughout buildings #11, 12A, B and D. Continuous work zone air sampling was conducted during all abatement and loadout operations.

The USCG activities remained consistent from the previous week.

START activities remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

On October 7, an ERCS subcontracted demolition company (Running Wolf) will begin demolition of building #8. Building #8 demolition will be performed under New York State Code Rule 56 AV 100 regulations due to the structural instability of the roof and floor. Debris will be transported off-site and disposed of in a NYSDEC approved landfill.

C. Key Issues

After demolition is complete, all clean debris from buildings #12A, B and D will be crushed and used for site restoration. All scrap metal and structural steel will be salvaged for site cost recovery.

V. COST INFORMATION AS OF OCTOBER 7, 1996 *

ERCS Contractor		
START Contractor Costs	\$	1,192,582
REAC		47,422
Intramural Costs		0
TOTAL		<u>158,828</u>
Project Ceiling	\$	1,398,810
Percent of Project Funds Remaining	\$	5,993,000
		76.7%
Project Ceiling	\$	76,536
IAGs (Coast Guard)	\$	32,672
Percent of Project Funds Remaining		57.3%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	6381.44 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

VII. ABATEMENT AND DEMOLITION PROGRESS

Building	Floor	Tasks	% Complete
11	First	Debris Removal, Abatement, Final Clean	100, 100, 0
11	Second	Debris Removal, Abatement, Final Clean	100, 50, 0
11	Third	Debris Removal, Abatement, Final Clean	30, 0, 0
11	Fourth	Debris Removal, Abatement, Final Clean	0, 0, 0
11	Roof	Abatement	0
12A	First	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Second	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Third	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Fourth	Debris Removal, Abatement, Final Clean	100, 100, 25
12A	Roof	Abatement	0
12B	First	Debris Removal, Abatement, Final Clean	100, 95, 25
12B	Second	Debris Removal, Abatement, Final Clean	0, 0, 0
12B	Third	Debris Removal, Abatement, Final Clean	0, 0, 0
12B	Fourth	Debris Removal, Abatement, Final Clean	75, 0, 0
12B	Roof	Abatement	0
12C	All	Demolition, Loadout	0, 0
12D	First	Debris Removal, Abatement, Final Clean	100, 100, 30
12D	Second	Debris Removal, Abatement, Final Clean	0, 0, 0

Building	Floor	Tasks	% Complete
12D	Third	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Fourth	Debris Removal, Abatement, Final Clean	0, 0, 0
12D	Roof	Abatement	0
8	All	Demolition	0
Elevator Shaft	All	Demolition	100
Tunnels	All	Debris Removal, Abatement, Final Clean	0, 0, 0

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADLINE

Date: September 23, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Chait Agnihotri, OSC *Chait Agnihotri*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 12

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: N/A
Completion Date: N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

09/09/96 - 09/14/96: ERCS continued loadout of the ACM from both the debris pile and pit area adjacent to the support zone. At the closing of this work week, 178 trucks with a combined weight of 4,473.47 tons have been transported off-site and disposed of in an approved landfill.

The USCG provided continuous health and safety oversight during all aspects of site operations. The heat stress monitoring protocol continued and results were submitted to the EPA and ERCS daily. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to operate the truck scale during loadout activity. Transportation and disposal was tracked and documented on asbestos shipping manifests. A spreadsheet containing all loadout information has been generated by START and is continuously being updated as loadout continues. START also continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity.

09/16/96-09/21/96: ERCS activity remained consistent with the previous week. To date, 224 trucks with a combined weight of 5639.01 tons have been transported off-site for disposal.

On September 18, ERCS began scrap metal removal and asbestos abatement of the first floor of building #11. Continuous work zone air sampling was conducted during all abatement operations.

The USCG activities remained consistent from the previous week.

START activities remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

On September 19, through the combined input of the EPA, USCG, ERCS and START, a decision was made regarding the structural integrity of the remaining on-site structures. Abatement will only take place in building #11 and #12A,B,D. ERCS will conduct all asbestos abatement operations. Upon abatement completion, a subcontractor will demolish all remaining on-site structures. Building #8 demolition will be performed under New York State Code Rule 56 AV 100 regulations due to the structural instability of the roof and floor.

C. Key Issues

After demolition is complete, all clean debris from buildings #12A, B and D will be crushed and used for site restoration. All scrap metal and structural steel will be salvaged for site cost recovery.

V. COST INFORMATION AS OF SEPTEMBER 23, 1996 *

ERCS Contractor	\$	1,064,427	
START Contractor Costs			34,323
REAC			0
Intramural Costs	\$	161,000	
TOTAL			1,098,911
Project Ceiling	\$		5,993,000
Percent of Project Funds Remaining			81.7%
IAGs (Coast Guard)**	\$		25,744
Project Ceiling			76,536
Percent of Project Funds Remaining			66.4%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES


Wastestream	Medium	Quantity	Containment- Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	5639.01 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: September 9, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Louis DiGuardia, OSC 
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 11

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: N/A
Completion Date: N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

08/26/96 - 08/31/96: During this week, ERCS continued to loadout the approximately 11,000 cubic yards of ACM debris. The debris was continuously dampened during loadout with a misting spray to prevent airborne migration of the contaminants. The material was loaded onto lined trucks, transported off-site and disposed of at Niagara Recycling, Inc., Niagara Falls, NY. All trucks were decontaminated with a pressure washer prior to exiting the site. To date, 92 trucks with a combined weight of 2202.27 tons have been transported off-site for disposal.

On August 27, a group of abatement/demolition subcontractors were on site for a pre-bid walkthrough. The tour consisted of entry into all three remaining structures which provided a scope of work to be performed. Bids for the abatement/demolition phase of the project are due on September 17.

The USCG provided continuous health and safety oversight during all aspects of site operations. The heat stress monitoring protocol continued and results were submitted to the EPA and ERCS daily. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START continued to operate the truck scale during loadout activity. Transportation and disposal was tracked and documented on asbestos shipping manifests. A spreadsheet containing all loadout information has been generated by START and is continuously being updated as loadout continues. START also continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity.

09/02/96-09/07/96: ERCS activity remained consistent with the previous week. To date, 137 trucks with a combined weight of 3229.39 tons have transported off-site for disposal.

The USCG activities remained consistent from the previous week.

START activities remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

After a decision is made regarding the structural integrity of the remaining on-site structures, ERCS will subcontract an asbestos contractor to abate any remaining threat in the buildings. Once abatement has been completed, a complete demolition of all remaining buildings will take place followed by transportation and disposal of any remaining ACM.

C. Key Issues

Upon completion of loadout of the 11,000 cubic yards of ACM, ERCS will begin abatement of building #11.

The ERCS contractor (OHM Remediation Services Corp.) has notified the transportation subcontractor (Allied Environmental Services), of the failure to perform its subcontract obligations to provide a minimum of fifteen (15) dump trailers at predetermined time slots. Measures to correct these failures has been requested from Allied, in writing, within three (3) days of receipt of the notification.

V. COST INFORMATION AS OF SEPTEMBER 9, 1996 *

ERCS Contractor	\$	765,535	
IAGs (Coast Guard)**			19,637
Extramural Cleanup Contractor Costs			785,172
START Contractor Costs			34,323
REAC			0
Intramural Costs		146,500	
TOTAL	\$		965,995
Project Ceiling	\$		6,069,536
Percent of Project Funds Remaining			84.1%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment- Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	3229.39 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: August 26, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Louis DiGuardia, OSC
U.S. EPA, Region II
Removal Action Branch



To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 10

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: N/A
Completion Date: N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

08/19/96 - 08/24/96: On August 19, ERCS began loadout of the approximately 11,000 cubic yards of ACM debris. The debris was continuously dampened during loadout with a misting spray to prevent airborne migration of the contaminants. The material was loaded onto lined trucks, transported off-site and disposed of at Niagara Recycling, Inc., Niagara Falls, NY. All trucks were decontaminated with a pressure washer prior to exiting the site. To date, 37 trucks with a combined weight of 911.25 tons have been transported off-site for disposal. ERCS T&D Coordinator was in continuous contact with both the trucking company and disposal facility to deal with any small issues encountered during the beginning stages of loadout.

The USCG provided continuous health and safety oversight during all aspects of site operations. The heat stress monitoring protocol continued and results were submitted to the EPA and ERCS daily. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START was tasked to operate the truck scale during loadout activity. Transportation and disposal was tracked and documented on asbestos shipping manifests. A spreadsheet containing all loadout information has been generated by START and is continuously being updated as loadout continues. START also continued to conduct contractor monitoring, photodocumentation and provide technical support during all site activity.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

After a decision is made regarding the structural integrity of the remaining on-site structures, ERCS will subcontract an asbestos contractor to abate any remaining threat in the buildings. Once abatement has been completed, a complete demolition of all remaining buildings will take place followed by transportation and disposal of any remaining ACM.

C. Key Issues

On August 27, 1996, a site walkthrough for all abatement/demolition bidders will take place. Don Adams, P.E. from Delta Engineers will be available after the walkthrough to answer any questions regarding the structural integrity of the buildings.

V. COST INFORMATION AS OF AUGUST 26, 1996 *

ERCS Contractor	\$	503,560	
IAGs (Coast Guard)**			15,254
Extramural Cleanup Contractor Costs			518,814
START Contractor Costs			28,199
REAC			0
Intramural Costs		132,451	
TOTAL	\$		694,718
Project Ceiling	\$		6,069,536
Percent of Project Funds Remaining			88.6%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

VI. DISPOSITION OF WASTES

Wastestream	Medium	Quantity	Containment-Migration Control	Treatment	Disposal
Asbestos	Contaminated debris	911.25 tons	Consolidated & Covered	Landfilled	Niagara Recycling, Inc. Niagara Falls, NY

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: August 19, 1996

Subject: Columbia Mills Site
/ Minetto, Oswego County, New York

From: *br* Louis DiGuardia, OSC *cdcliff*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-~~FOIG~~
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 9

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

08/05/96 - 08/10/96: ERCS remobilized to site on August 5. The crew spent the majority of the week thoroughly cleaning the loadout area north of building #12. This activity will reduce the amount of dust generated during truck loadout. Four existing drainage sumps were discovered and one new sump was cut on the pad area to help lessen the pooling of water from rainfall and cleaning operations. High-visibility fencing was installed between the truck scale and ACM debris pile to delineate the hot and clean work zones. ERCS cleared vegetation and debris from the pad area between building #11 and the support zone.

The USCG continued to provide oversight for all health and safety aspects of site operations. The heat stress monitoring plan was continued and results were submitted daily. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START conducted contractor monitoring, photodocumentation and provided technical support during all site activity.

08/12/96 - 08/17/96: On August 12, ERCS mobilized a decon/shower trailer to site to be utilized by personnel during demolition/abatement and loadout of ACM. The shower trailer was connected to plumbing and electricity and stocked with sufficient PPE. ERCS continued to clear and wash down the pad area in preparation of truck loadout. The network of trenches immediately north of building #12 were covered with plywood and nailed down to remove potential walking hazards. Operators began to load consolidated scrap metal into roll-off boxes for salvaging. Recovered funds will be credited to the project account. On August 14, ERCS sent two employees to the York Oil Site in Moira, NY to recover an activated carbon filtration system which will be utilized at the site. High-visibility fencing was placed along the entire truck roadway to delineate the path connecting the loadout area and the decon area. Drums from the first floor of building #11 were staged and covered on the concrete pad at the northwest corner of the site. On August 16, ERCS mobilized a subcontracted air monitoring technician (Chopra-Lee) to site to conduct background asbestos air sampling. Samples were sent out for laboratory analysis.

The site activity for the USCG and START remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS will begin loadout of the approximately 11,000 cubic yards of debris containing ACM presently being stored on site. After a decision is made regarding the structural integrity of the remaining on-site structures, ERCS will subcontract an asbestos contractor to abate any remaining threat in the buildings. Once abatement has been completed, a complete demolition of all remaining buildings will take place followed by transportation and disposal of any remaining ACM.

C. Key Issues

The U.S. EPA attended a Minetto Town Board Meeting on August 12. The town reiterated their gratitude and pleasure for the work being performed at the site.

V. COST INFORMATION AS OF AUGUST 19, 1996 *

ERCS Contractor	\$	406,603	
IAGs (Coast Guard)**			13,367
Extramural Cleanup Contractor Costs			419,970
START Contractor Costs			21,649
REAC			0
Intramural Costs		120,028	
TOTAL	\$		575,014
Project Ceiling	\$		6,069,536
Percent of Project Funds Remaining			90.5%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

L HEADING

Date: August 19, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: *br* Louis DiGuardia, OSC *CD Cliffe*
U.S. EPA, Region II
Removal Action Branch

To: R. Caspe, P.E., EPA
J. LaPadula, EPA
R. Salkie, EPA
J. Rotola, EPA
B. Bellow, EPA
T. Johnson, EPA
G. Dominach, EPA
R. Cahill, EPA
P. Brandt, EPA
V. Capon, EPA
E. Schaaf, EPA
R. Byrnes, EPA-OIG
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 9

II. BACKGROUND

Site No.: FB
Delivery Order No.: 2001-02-068
Response Authority: CERCLA
ERNS No.: N/A
CERCLIS No.: NYD000285478
NPL Status: Non-NPL
Action Memo Status: Approved on 09/22/95
Start Date: 10/05/95
Demobilization Date: N/A
Completion Date: N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disturbed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in an approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

08/05/96 - 08/10/96: ERCS remobilized to site on August 5. The crew spent the majority of the week thoroughly cleaning the loadout area north of building #12. This activity will reduce the amount of dust generated during truck loadout. Four existing drainage sumps were discovered and one new sump was cut on the pad area to help lessen the pooling of water from rainfall and cleaning operations. High-visibility fencing was installed between the truck scale and ACM debris pile to delineate the hot and clean work zones. ERCS cleared vegetation and debris from the pad area between building #11 and the support zone.

The USCG continued to provide oversight for all health and safety aspects of site operations. The heat stress monitoring plan was continued and results were submitted daily. The USCG also continued to monitor the Weatherpak meteorological station atop building #11.

START conducted contractor monitoring, photodocumentation and provided technical support during all site activity.

08/12/96 - 08/17/96: On August 12, ERCS mobilized a decon/shower trailer to site to be utilized by personnel during demolition/abatement and loadout of ACM. The shower trailer was connected to plumbing and electricity and stocked with sufficient PPE. ERCS continued to clear and wash down the pad area in preparation of truck loadout. The network of trenches immediately north of building #12 were covered with plywood and nailed down to remove potential walking hazards. Operators began to load consolidated scrap metal into roll-off boxes for salvaging. Recovered funds will be credited to the project account. On August 14, ERCS sent two employees to the York Oil Site in Moira, NY to recover an activated carbon filtration system which will be utilized at the site. High-visibility fencing was placed along the entire truck roadway to delineate the path connecting the loadout area and the decon area. Drums from the first floor of building #11 were staged and covered on the concrete pad at the northwest corner of the site. On August 16, ERCS mobilized a subcontracted air monitoring technician (Chopra-Lee) to site to conduct background asbestos air sampling. Samples were sent out for laboratory analysis.

The site activity for the USCG and START remained consistent from the previous week.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS will begin loadout of the approximately 11,000 cubic yards of debris containing ACM presently being stored on site. After a decision is made regarding the structural integrity of the remaining on-site structures, ERCS will subcontract an asbestos contractor to abate any remaining threat in the buildings. Once abatement has been completed, a complete demolition of all remaining buildings will take place followed by transportation and disposal of any remaining ACM.

C. Key Issues

The U.S. EPA attended a Minetto Town Board Meeting on August 12. The town reiterated their gratitude and pleasure for the work being performed at the site.

V. COST INFORMATION AS OF AUGUST 19, 1996 *

ERCS Contractor	\$	406,603	
LAGs (Coast Guard)**			13,367
Extramural Cleanup Contractor Costs			419,970
START Contractor Costs			21,649
REAC			0
Intramural Costs		120,028	
TOTAL	\$		575,014
Project Ceiling	\$		6,069,536
Percent of Project Funds Remaining			90.5%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.



** The funding allocated to the United States Coast Guard is through an interagency agreement (IAG) and is only shown in the project ceiling for cost tracking measures. IAG funds are not included in the original action memorandum for the site.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: July 15, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Louis DiGuardia, OSC 
Akhil Verma, OSC
Curtis Clifford, EPS 
U.S. EPA, Region II
Removal Action Branch

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 6

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in a NYSDEC approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

06/10/96 - 06/15/96: OSC and ERCS Project Accountant (PA) remobilized to site to commence setup of Phase II removal activity. During this week, an office and equipment trailer and necessary office equipment were mobilized to site. Telephone lines were also connected on June 13.

06/17/96 - 06/22/96: On June 17, the site was hooked up to electric power. The remainder of the week consisted of general site preparation and startup activity.

06/24/96 - 06/29/96: On June 24, one conference trailer was delivered to site. The trailer will be utilized for public availability sessions, meetings and any other public involvement regarding the site. On June 25, bids were requested from five engineering firms to perform a structural evaluation of the remaining buildings on site. The evaluation will take place to determine if the remaining buildings are structurally sound and asbestos abatement activity can commence.

07/01/96 - 07/06/96: On July 2, representatives from five engineering firms visited the site to conduct a walkthrough and bid on the structural evaluation job task. The site temporarily demobilized on July 3 for the holiday.

07/08/96 - 07/13/96: OSCs, ERCS and START remobilized to site during this week. ERCS began to clear and grub overgrown vegetation on site. On July 10, one (1) 936 Front-end loader was delivered to site. The loader was utilized to transport fire brick from the fallen chimney stack to the pit area enabling a roadway to be built for easier truck access. The loader was also used to clear heavy vegetation near the western site boundary and construct an access road for future truck loadout.

On July 12, a group of demolition subcontractors were on site for a walkthrough of the facility to get an up close look at the upcoming job task. OSC, ERCS and START explained the scope of work and the goals of the EPA.

On July 13, one D37E bulldozer was delivered to site. The bulldozer will be utilized to grade the newly created roadways that will be used during future truck loadout activity.

START conducted contractor monitoring, photodocumentation and provided technical support during all site activity. START compiled a Community Relations Plan and began to generate a time line in preparation for an upcoming public availability session.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS plans to build a temporary on-site roadway system and install a truck scale to be used during truck loadout. Upon completion of the roadway and scale installation, and the issuance of a New York State Department of Labor (NYS DOL) variance for operators and truck drivers, ERCS will begin loadout of the approximately 8,000-12,000 cubic yards of debris containing ACM presently being stored on site.

The asbestos abatement program would be dependent upon the results of an independent structural engineering evaluation of the buildings for safe working conditions. If the abatement is not feasible, demolition, transportation and disposal of the material would be performed under a variance of the NYSDOL Guidelines.

After a structural evaluation of the remaining on-site structures is performed, ERCS will subcontract an asbestos/demolition contractor to abate any remaining threats in the buildings. Once abatement/demolition has been completed, all remaining ACM material will be transported off-site and disposed of at a NYSDEC approved landfill.

C. Key Issues

The U.S. EPA Region II Headquarters has requested that the site hold a public availability session and public meeting during the months of July and August. All residents will be welcome to attend and will be able to ask questions or voice concerns regarding the situation at hand. The EPA is in the process of coordinating these activities.

V. COST INFORMATION AS OF JULY 15, 1996 *

ERCS Contractor	\$	210,332	
LAGs (Coast Guard)		0	
Extramural Cleanup Contractor Costs			210,332
START Contractor Costs			14,230
REAC			
Intramural Costs			0
TOTAL	\$	36,000	<u>260,562</u>
Project Ceiling	\$		5,993,000
Percent of Project Funds Remaining			95.7%


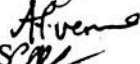

- * The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: July 15, 1996

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: Louis DiGuardia, OSC 
Akhil Verma, OSC 
Curtis Clifford, EPS 
U.S. EPA, Region II
Removal Action Branch

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
OPS, USCG, Atlantic Strike Team
START

POLREP NO. 6

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. The first phase of the abatement had included consolidating, covering, and stabilizing approximately 11,000 cubic yards of debris containing asbestos contaminated material (ACM). The second phase of the abatement project will consist of asbestos removal and demolition of all unstable structures at the site. ACM and ACM containing debris will be transported off site and disposed of in a NYSDEC approved landfill. Resulting demolition debris is planned to be utilized for the restoration of the site.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

06/10/96 - 06/15/96: OSC and ERCS Project Accountant (PA) remobilized to site to commence setup of Phase II removal activity. During this week, an office and equipment trailer and necessary office equipment were mobilized to site. Telephone lines were also connected on June 13.

06/17/96 - 06/22/96: On June 17, the site was hooked up to electric power. The remainder of the week consisted of general site preparation and startup activity.

06/24/96 - 06/29/96: On June 24, one conference trailer was delivered to site. The trailer will be utilized for public availability sessions, meetings and any other public involvement regarding the site. On June 25, bids were requested from five engineering firms to perform a structural evaluation of the remaining buildings on site. The evaluation will take place to determine if the remaining buildings are structurally sound and asbestos abatement activity can commence.

07/01/96 - 07/06/96: On July 2, representatives from five engineering firms visited the site to conduct a walkthrough and bid on the structural evaluation job task. The site temporarily demobilized on July 3 for the holiday.

07/08/96 - 07/13/96: OSCs, ERCS and START remobilized to site during this week. ERCS began to clear and grub overgrown vegetation on site. On July 10, one (1) 936 Front-end loader was delivered to site. The loader was utilized to transport fire brick from the fallen chimney stack to the pit area enabling a roadway to be built for easier truck access. The loader was also used to clear heavy vegetation near the western site boundary and construct an access road for future truck loadout.

On July 12, a group of demolition subcontractors were on site for a walkthrough of the facility to get an up close look at the upcoming job task. OSC, ERCS and START explained the scope of work and the goals of the EPA.

On July 13, one D37E bulldozer was delivered to site. The bulldozer will be utilized to grade the newly created roadways that will be used during future truck loadout activity.

START conducted contractor monitoring, photodocumentation and provided technical support during all site activity. START compiled a Community Relations Plan and began to generate a time line in preparation for an upcoming public availability session.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS plans to build a temporary on-site roadway system and install a truck scale to be used during truck loadout. Upon completion of the roadway and scale installation, and the issuance of a New York State Department of Labor (NYSDOL) variance for operators and truck drivers, ERCS will begin loadout of the approximately 8,000-12,000 cubic yards of debris containing ACM presently being stored on site.

The asbestos abatement program would be dependent upon the results of an independent structural engineering evaluation of the buildings for safe working conditions. If the abatement is not feasible, demolition, transportation and disposal of the material would be performed under a variance of the NYSDOL Guidelines.

After a structural evaluation of the remaining on-site structures is performed, ERCS will subcontract an asbestos/demolition contractor to abate any remaining threats in the buildings. Once abatement/demolition has been completed, all remaining ACM material will be transported off-site and disposed of at a NYSDEC approved landfill.

C. Key Issues

The U.S. EPA Region II Headquarters has requested that the site hold a public availability session and public meeting during the months of July and August. All residents will be welcome to attend and will be able to ask questions or voice concerns regarding the situation at hand. The EPA is in the process of coordinating these activities.

V. COST INFORMATION AS OF JULY 15, 1996 *

ERCS Contractor	\$	210,332	
IAGs (Coast Guard)		0	
Extramural Cleanup Contractor Costs			210,332
START Contractor Costs			14,230
REAC			0
Intramural Costs		36,000	
TOTAL	\$		<u>260,562</u>
Project Ceiling	\$		5,993,000
Percent of Project Funds Remaining			95.7%

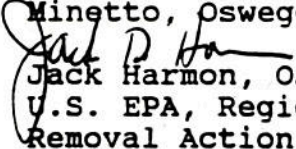
- * The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: December 22, 1995

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From:  Jack Harmon, OSC
U.S. EPA, Region II
Removal Action Branch

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
START

POLREP NO. 5

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. Abatement will include consolidating, covering, and stabilizing approximately 30,000 cubic yards of asbestos contaminated debris.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

12/11/95 - 12/15/95: OSC, ERCS, and START remobilized to site on December 11, 1995. The ERCS subcontracted demolition crew mobed all equipment to site, however, a heavy lake effect snow storm disabled work from commencing on this date.

On December 13, 1995, the demolition crew set up their equipment for the chimney demolition. It was soon discovered that the crane provided by the subcontractor would be insufficient for the task at hand. Demolition would once again be postponed until proper equipment could be mobilized to site.

On December 14, 1995, START utilized surveying equipment to properly measure the height of the chimney stack. The stack was determined to be 200 feet tall. Also on this date, the procurement request for an additional \$50,000 was approved and added to the project ceiling.

The ERCS subcontracted demolition crew mobilized a new crane to site on December 15, 1995. The crane was used to raise and loop a long section of steel cable around the upper portion of the chimney. The cable was then attached to an excavator which would attempt to pull down the chimney stack. The result was the steel cable snapping. After three failed attempts, operations were ceased for the day due to lack of daylight. The demolition crew was instructed to return the following Monday with a proper technique for bringing down the chimney.

12/18/95 - 12/22/95: On December 18, 1995, the ERCS subcontracted demolition crew remobilized to site with an explosives expert. Explosives personnel properly placed eighteen sticks of dynamite within the western face of the chimney. The first detonation proved to be a failure for the chimney remained standing.

Six additional sticks of dynamite were placed in the western face of the chimney for a second attempt. The second detonation took place and with the assistance of tension from a steel cable, the chimney stack safely fell to the ground at 4:27 pm.

Traffic on Route 48 was halted during both detonation attempts to prevent the public from passing through. All on-lookers were kept at a safe distance during all site activity.

START conducted video and photodocumentation during all demolition activity.

All ERCS subcontracted demolition equipment was demobilized from site on December 19, 1995. START demobilized on December 21, 1995. OSC and ERCS PA demobilized on December 22, 1995.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

Whenever the snow that is presently laying on the visqueen cover melts, ERCS will place a layer of 20-mil HDPE liner over the existing visqueen cover. This liner when secure, will prevent any offsite migration of asbestos fiber until a final removal occurs.

C. Key Issues

Stabilization of the asbestos contaminated debris is only a temporary means to abate the health threat posed by the site. Complete demolition of the remaining buildings and removal of all asbestos contaminated debris is the only solution to permanently remove any further health threat the Columbia Mills Site poses to the public.

V. COST INFORMATION AS OF DECEMBER 22, 1995

ERCS	\$ 157,000
START	\$ 10,500
EPA	\$ 31,922
TOTAL	\$ 199,422
PROJECT CEILING	\$ 260,000
PROJECT BALANCE	\$ 60,578

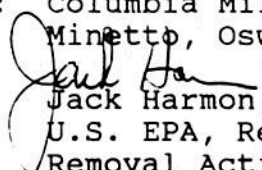
The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: December 8, 1995

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From:  Jack Harmon, OSC
U.S. EPA, Region II
Removal Action Branch

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
START

POLREP NO. 4

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. Abatement will include consolidating, covering, and stabilizing approximately 30,000 cubic yards of asbestos contaminated debris.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

11/27/95 - 12/01/95: OSC, ERCS and START remobilized to site on November 27, 1995.

One bulldozer and one trackhoe with grappling attachment were delivered to site on November 28, 1995.

ERCS equipment operators began to consolidate asbestos contaminated material (ACM) into one large pile. Scrap metal was extracted from the debris for salvage in an attempt to recover funds for the site and keep operating costs at a minimum.

ERCS crew utilized the contamination reduction zone (CRZ) that was constructed during previous operations.

ERCS subcontracted a local laboratory to perform continuous representative asbestos air sampling during the consolidation of the ACM.

12/04/95 - 12/08/95: START completed revisions to the site Administrative Record after a draft copy was reviewed by the OSC and ORC. An approved copy of the document was placed in the local repository.

START submitted a notice of public availability to the local newspaper legal department. The document announced the presence of the site administrative record now available for public viewing in the local library.

On December 4, 1995, a longer work shift was implemented for the purpose of completing the consolidation, stabilization, and covering of all ACM prior to the chimney demolition. Post-daylight work occurred through the use of generator powered lighting. This shift took place for two working days.

A procurement request for an additional \$50,000 was submitted. The request was prompted by a projection that the project ceiling would be exceeded due to unforeseen problems that occurred during site operations (e.g. - equipment repair, project shutdown from the federal budget difficulties, etc.).

Eleven roll-off boxes filled with a total of 41.57 tons of scrap metal were transported offsite to be salvaged. Recovered funds were credited to the ERCS project ceiling to decrease operating costs.

ERCS completed consolidating ACM into one large and one small pile. Heavy equipment was then utilized to track on, compact, and smooth the piles to make them more manageable and safer to cover.

Analytical data from the previous two weeks of air sampling was received from the laboratory. Results at all sample locations showed average fiber concentrations at non-detect levels.

The two asbestos debris piles were covered with a layer of polyethylene sheeting. The poly will provide the piles with containment during the chimney demolition and prevent cross-contamination with the rubble which will be inevitably created. A sample of the chimney brick had been previously sent out for asbestos analysis. Laboratory results showed no asbestos present.

All equipment was decontaminated and demobilized from site on December 8, 1995.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

On December 11, 1995, the ERCS contractor will mobilize a subcontracted demolition crew to dismantle the radial chimney stack presently standing on site.

Upon completion of the chimney demolition, ERCS will place a layer of 20-mil HDPE liner on top of the polyethylene sheeting which is presently covering the asbestos debris piles. This liner when secure, will prevent any offsite migration of asbestos fiber until a final removal occurs.

C. Key Issues

Stabilization of the asbestos contaminated debris is only a temporary means to abate the health threat posed by the site. Complete demolition of the remaining buildings and removal of all asbestos contaminated debris is the only solution to permanently remove any further health threat the Columbia Mills Site poses to the public.

V. COST INFORMATION AS OF DECEMBER 8, 1995 :

ERCS	\$ 145,000
START	\$ 8,500
EPA	\$ 22,422
TOTAL	\$ 175,922
PROJECT CEILING	\$ 210,000
PROJECT BALANCE	\$ 34,078

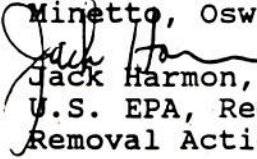
The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: November 10, 1995

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From:  Jack Harmon, OSC
U.S. EPA, Region II
Removal Action Branch

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
START

POLREP NO. 3

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. Abatement will include consolidating, covering, and stabilizing approximately 30,000 cubic yards of asbestos contaminated debris.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

11/06/95 - 11/10/95: ERCS installed a shower and placed polyethylene sheeting on the internal walls and ceiling of the CRZ structure. The CRZ will be utilized when asbestos work commences during the week of November 27, 1995.

The New York State Department of Labor (NYS DOL) granted the U.S. EPA its petition for a variance. The petition was in regards to the work area isolation requirements of Title 12 NYCRR Part 56. The approval was on the basis of the practical difficulties or unnecessary hardship in carrying out the written rules.

One load of stone was delivered to site and was used to construct a temporary parking area near the site command post.

OSC conducts a site walkthrough to determine the best staging area for the asbestos contaminated debris prior to consolidation and covering.

400 cinder blocks were delivered to site and staged on the pad area. Blocks will be utilized to weight down the liner after the asbestos contaminated debris has been covered.

Demolition crew was on site November 7, 1995 to assess upcoming chimney demolition. OSC was informed that work would not be able to begin until November 13, 1995. Based upon the impending government shutdown on November 14, 1995, the decision was made to postpone the demolition until a later date.

Temporary site demobilization occurred on November 8, 1995.

START generated an Administrative Record for the site to be placed in a local repository upon OSC approval.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

Pending passage of a continuing resolution federal budget, on November 27, 1995, the ERCS contractor will mobilize an asbestos trained crew to consolidate, cover, and stabilize approximately 30,000 cubic yards of asbestos contaminated debris on site.

Upon completion of the above, demolition of the smoke stack will commence.

C. Key Issues

Stabilization of the asbestos contaminated debris is only a temporary means to abate the health threat posed by the site. Complete demolition of the remaining buildings and removal of all asbestos contaminated debris is the only solution to permanently remove any further health threat the Columbia Mills Site poses to the public.

V. COST INFORMATION AS OF NOVEMBER 10, 1995

ERCS	\$ 90,000
START	\$ 4,173
EPA	\$ 13,837
TOTAL	\$ 108,010
PROJECT CEILING	\$ 210,000
PROJECT BALANCE	\$ 101,990

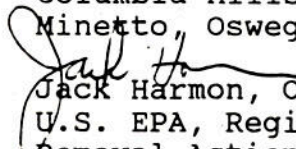
The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: November 3, 1995

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From:  Jack Harmon, OSC
U.S. EPA, Region II
Removal Action Branch

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
F. Sullivan, State Assembly, 117th District
E. Walsh, Oswego County Health Department
START

POLREP NO. 2

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. Abatement will include consolidating, covering, and stabilizing approximately 30,000 cubic yards of asbestos contaminated debris.

For a more detailed site description, see Polrep #1.

IV. RESPONSE INFORMATION

A. Situation

1. Removal Actions to Date

10/30/95 - 11/03/95: Fencing contractor installed new fence and swing gate along eastern property boundary adjacent to Route 48. Old fence removed and placed into foundation of previously demolished building along with other debris.

ERCS continued clearing brush and debris for purposes of increased visibility and safety.

ERCS removed remainder of SVE system framing and staged all pieces near NYSDEC trailer.

ERCS cleared debris in an area adjacent to spiral chimney for upcoming demolition. Pad area cleared for purposes of safety and to provide a temporary area to stage chimney debris.

ERCS completed construction of contamination reduction zone (CRZ) structure. Internal portion of structure to be completed during the week of November 6, 1995. This includes the installation of a shower and lining all surfaces with poly sheeting. CRZ to be utilized when asbestos work commences.

2. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS has subcontracted a demolition company to demolish and remove a 200 foot tall chimney stack presently standing on site. This work will be accomplished during the week of November 6, 1995. On November 13, 1995, the ERCS contractor will mobilize an asbestos trained crew to consolidate, cover, and stabilize approximately 30,000 cubic yards of asbestos contaminated debris on site.

C. Key Issues

Stabilization of the asbestos contaminated debris is only a temporary means to abate the health threat posed by the site. Complete demolition of the remaining buildings and removal of all asbestos contaminated debris is the only solution to permanently remove any further health threat the Columbia Mills Site poses to the public.

V. COST INFORMATION AS OF NOVEMBER 03, 1995 *

ERCS	\$ 88,457
START	\$ 3,980
EPA	\$ 12,423
TOTAL	\$ 104,860
PROJECT CEILING	\$ 210,000
PROJECT BALANCE	\$ 105,140

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: October 27, 1995

Subject: Columbia Mills Site
Minetto, Oswego County, New York

From: *Jack D. Harmon*
Jack Harmon, OSC
U.S. EPA, Region II
Emergency and Remedial Response Division

To: K. Callahan, EPA
R. Salkie, EPA
M. Randol, EPA
G. Zachos, EPA
P. Brandt, EPA
J. Rotola, EPA
V. Capon, EPA
ERRD, Washington (E-Mail)
M. O'Toole, NYSDEC
T. Vickerson, NYSDEC
J. Mangano, Town of Minetto
START

POLREP NO. 1 (Initial)

II. BACKGROUND

Site No.:	FB
Delivery Order No.:	2001-02-068
Response Authority:	CERCLA
ERNS No.:	N/A
CERCLIS No.:	NYD000285478
NPL Status:	Non-NPL
Action Memo Status:	Approved on 09/22/95
Start Date:	10/05/95
Demobilization Date:	N/A
Completion Date:	N/A

III. SITE INFORMATION

A. Incident Category

CERCLA incident category: Inactive Production Facility

B. Site Description

The Columbia Mills Site (site) is an abandoned textile mill located on Route 48 in the Town of Minetto, Oswego County, New York. The facility operated from 1887 until the plant closed in 1976. In October, 1981, the property

was acquired by a salvaging company, Columin Development Corporation, and in the process of their salvaging operations, asbestos-containing materials were disbursed throughout the buildings and main plant area grounds. Columin subsequently defaulted on property taxes, and after several transfers of ownership, the property was assumed by the Town of Minetto in November, 1982.

The site encompasses approximately 100 acres, including a dump ("drum disposal area") near the southwestern property boundary. Nine structures, mostly in three building groups, remain standing at the site. Others are partially remaining amongst rubble from former demolition. The remainder of the former main plant area consists primarily of rubble piles from demolished buildings. A deteriorated 200-foot tall radial brick chimney stands next to the boiler room. The main plant area of the facility occupies an area of approximately 10 acres and is located at the southeastern edge of the property. The main plant area is bounded by Route 48 to the east; Crown Avenue Park, the Minetto Volunteer Fire Department, and residential properties to the south; a residential property to the north; and Benson Creek to the west.

On November 1, 1994, the Removal and Emergency Preparedness Programs (REPP) received a request from the New York State Department of Environmental Conservation (NYSDEC), Division of Hazardous Waste Remediation to evaluate the release of asbestos within the main plant area of the site for Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Removal Action consideration. There is no other appropriate federal or state response mechanisms available to respond to the situations at the site. The NYSDEC has requested that EPA abate the threats to public safety and the environment at the site, with regards to asbestos, due to asbestos not being a hazardous waste in New York State and thus can not be addressed with state funds. Asbestos is designated as a CERCLA hazardous substance under 40 CFR Table 302.4, when it is friable. Friability is the ease with which a material can be crumbled, pulverized or reduced to powder when dry, by hand pressure.

On November 7, 1994, EPA OSCs conducted an initial reconnaissance of the site. On December 8, 1994, the Technical Assistance Team (TAT), now the Superfund Technical Assessment & Remediation Team (START), conducted an entry into accessible structures to collect samples for asbestos analysis. Five samples were collected and sent out for Polarized Light Microscopy

(PLM) bulk asbestos analysis. On December 29, 1994, the OSC entered the property with TAT personnel to assess the extent of asbestos-containing material at the Site. Eight samples were collected from throughout the site and rubble piles, and sent out for PLM bulk asbestos analysis.

Analytical testing has revealed the presence of friable asbestos in seven of the thirteen samples collected. Five of the positive samples came from within the buildings, containing asbestos fiber in the range of 50% to 60% (amosite, chrysotile, and crocidolite). The remaining two positive hits came from materials present in the rubble piles.

On January 6, 1995, Agency of Toxic Substances and Disease Registry (ATSDR) issued a health consultation for the site conditions stating that "it poses a health threat to unprotected individuals accessing the site and being exposed to asbestos and a potential health threat to individuals residing or working in the vicinity of the site."

The majority of asbestos and asbestos containing materials on site is moderately to severely damaged, very accessible, and may easily become airborne due to friability. Individuals that access the site may be exposed to asbestos contained in the buildings or rubble piles. Those coming into direct contact with asbestos may transport it offsite on their clothing and/or shoes. Asbestos fibers may also migrate offsite by wind carrying airborne asbestos. High winds are common at the site due to lake effects from Lake Ontario. Precipitation may transport asbestos offsite through drainage; this asbestos can then become airborne upon drying.

Currently, the potential exists for ongoing releases of friable asbestos to occur at the site. EPA's evaluation of the site is that the asbestos present poses an imminent health threat to anyone entering the site and individuals residing or employed in the area surrounding the site. CERCLA funds have been activated to abate the threat to public safety and the environment. Abatement will include consolidating, covering, and stabilizing approximately 30,000 cubic yards of asbestos contaminated debris.

IV. RESPONSE INFORMATION

A. Situation

1. Current Situation

10/16/95 - 10/20/95: OSC and ERCS were on site to coordinate initial activities and set up the command post. Potential subcontractors were brought to site to bid on the electrical, fencing, and chimney demolition work to occur in the near future. ERCS extracted a representative sample from the chimney stack and sent it out for asbestos analysis. The analytical results were negative for asbestos. The chimney can therefore be disposed of as clean debris after demolition.

10/23/95 - 10/27/95: Electrical subcontractor on site to hook up command post electricity. Local telephone service on site to install telephone and fax lines in command post.

ERCS cleared on site vegetation and developed a large pad area for purposes of safety and increased visibility. Cleared debris and rubble pushed into foundation of demolished building.

ERCS disassembled and decommissioned soil vapor extraction (SVE) system presently on site. PVC piping temporarily staged behind NYSDEC SVE trailer.

2. Removal Actions to Date

At this time, no removal actions have taken place at this site.

3. Enforcement

The PRP Search for the site has been initiated and enforcement efforts are continuing.

B. Planned Removal Actions

ERCS plans to subcontract a demolition company to demolish and remove a 200 foot tall chimney stack presently standing on site.

C. Next Steps

ERCS plans to move in an asbestos trained crew to consolidate, cover, and stabilize approximately 30,000 cubic yards of asbestos contaminated debris on site. ERCS will construct a wet decontamination area prior to any asbestos work.

D. Key Issues

Stabilization of the asbestos contaminated debris is only a temporary means to abate the health threat posed by the site. Complete demolition of the remaining buildings and removal of all asbestos contaminated debris is the only solution to permanently remove any further health threat the Columbia Mills Site poses to the public.

V. COST INFORMATION AS OF OCTOBER 27, 1995 *

ERCS	\$ 37,600
START	\$ 2,325
EPA	\$ 9,090
TOTAL	\$ 49,015
PROJECT CEILING	\$ 210,000
PROJECT BALANCE	\$ 160,985

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.