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report. hw932038 . 1995-01 . MonthlyProgressReports .pdf

example: *report . Site Number . Year-Month . ReportName . pdf*

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Project Site numbers will be proceeded by the following:

Municipal Brownfields - B

Superfund - HW

Spills - SP

ERP - E

VCP - V

BCP - C



BLASLAND, BOUCK & LEE, INC.
ENGINEERS & SCIENTISTS

30 Corporate Woods, Suite 160, Rochester, New York 14623-1477
(716) 292-6740 FAX: (716) 292-6715

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JUN 15 1995

NYSDEC-REG. 9
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June 12, 1995

Mr. Michael J. Hinton, P.E.
Environmental Engineer
Division of Hazardous Waste Remediation
NYSDEC - Region 9
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: TAM Ceramics Site
Niagara Falls, New York
Monthly Progress Report

File: 0163.16304 #2

Dear Mr. Hinton:

This letter serves as the fourteenth monthly progress report covering the period of March 1 to March 31, 1995, as required and described in Section IV of the Administrative Order on Consent, Index Number B9-0430-93-04 (Order) issued by the New York State Department of Environmental Conservation (NYSDEC) pertaining to the Interim Remedial Measure (IRM) Program and Preliminary Site Assessment (PSA) at the TAM Ceramics Site (Site). As presented previously, the IRM Program is completed.

PSA Program

i. Work Completed During the Period of March 1 to March 31, 1995

- The final report was submitted to the NYSDEC on March 31, 1995.

ii. Sampling/Test Results Obtained During the Period of March 1 to March 31, 1995

- No analytical results were obtained during this period.

iii. Deliverables Submitted During the Period of March 1 to March 31, 1995

- Monthly Progress Report #13, covering the period of February 1 through February 28, 1995 was submitted to the NYSDEC by March 10, 1995, as required by the Order.
- The PSA Program final report was submitted on March 31, 1995.

Mr. Michael J. Hinton, P.E.
June 12, 1995
Page 2

iv. Projected Activities for the Period of April 1 to April 30, 1995

- It is anticipated that responses to any NYSDEC comments on the PSA Program final report will be prepared during this period.

v. Delays and Percent Completed During Period Covering March 1 to March 31, 1995

- No delays were encountered during this period.
- No delays are anticipated during the next period.
- The PSA Program is estimated at being 95% complete. It is anticipated that the PSA Program will be 100% complete after the next period.

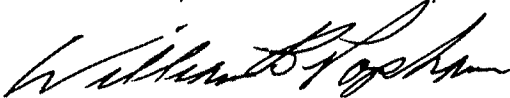
vi. Modification Proposed or Approved During the Period Covering March 1 to March 31, 1995

- No modifications were requested during this period.
- No modifications were approved during this period.

If you have any questions or comments regarding this report, please do not hesitate to contact Mr. Darrin J. Costantini or myself at (716) 292-6740.

Very truly yours,

BLASLAND, BOUCK & LEE, INC.



William B. Popham
Vice President

DJC/kal
01951029.C

cc: Mr. Thomas Reamon, NYSDEC
James Hazel, Esq., NYSDEC
Mr. Al Wakeman, NYSDOH
Mr. Russ Steiger, TAM Ceramics
Jerrold S. Brown, Esq., Hodgson, Russ, Andrews, Woods & Goodyear
Mr. Jay Young, NL Industries
Mr. Darrin J. Costantini, Blasland, Bouck & Lee, Inc.



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ENGINEERS & SCIENTISTS

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April 10, 1995

Mr. Michael J. Hinton, P.E.
Environmental Engineer
Division of Hazardous Waste Remediation
NYSDEC - Region 9
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: TAM Ceramics Site
Niagara Falls, New York
Monthly Progress Report

File: 163.04 #2

Dear Mr. Hinton:

This letter serves as the fourteenth monthly progress report covering the period of March 1 to March 31, 1995, as required and described in Section IV of the Administrative Order on Consent, Index Number B9-0430-93-04 (Order) issued by the New York State Department of Environmental Conservation (NYSDEC) pertaining to the Interim Remedial Measure (IRM) Program and Preliminary Site Assessment (PSA) at the TAM Ceramics Site (Site). As presented previously, the IRM Program is completed.

PSA Program

i. Work Completed During the Period of March 1 to March 31, 1995

- The final report was submitted to the NYSDEC on March 31, 1995.

ii. Sampling/Test Results Obtained During the Period of March 1 to March 31, 1995

- No analytical results were obtained during this period.

- iii. Deliverables Submitted During the Period of March 1 to March 31, 1995
 - Monthly Progress Report #13, covering the period of February 1 through February 28, 1995 was submitted to the NYSDEC by March 10, 1995, as required by the Order.
 - The PSA Program final report was submitted on March 31, 1995.
- iv. Projected Activities for the Period of April 1 to April 30, 1995
 - It is anticipated that responses to any NYSDEC comments on the PSA Program final report will be prepared during this period.
- v. Delays and Percent Completed During Period Covering March 1 to March 31, 1995
 - No delays were encountered during this period.
 - No delays are anticipated during the next period.
 - The PSA Program is estimated at being 95% complete. It is anticipated that the PSA Program will be 100% complete after the next period.
- vi. Modification Proposed or Approved During the Period Covering March 1 to March 31, 1995
 - No modifications were requested during this period.
 - No modifications were approved during this period:

If you have any questions or comments regarding this report, please do not hesitate to contact Mr. Darrin J. Costantini or myself at (716) 292-6740.

Very truly yours,

BLASLAND, BOUCK & LEE, INC.

William B. Popham

William B. Popham
Vice President

DJC/kal
05951029.8

Mr. Michael J. Hinton, P.E.
April 10, 1995
Page 3

cc: Mr. Thomas Reamon, NYSDEC
James Hazel, Esq., NYSDEC
Mr. Al Wakeman, NYSDOH
Mr. Russ Steiger, TAM Ceramics
Jerrold S. Brown, Esq., Hodgson, Russ, Andrews, Woods & Goodyear
Mr. Jay Young, NL Industries
Mr. Darrin J. Costantini, Blasland, Bouck & Lee, Inc.



BLASLAND, BOUCK & LEE, INC.

ENGINEERS & SCIENTISTS

30 Corporate Woods, Suite 160, Rochester, New York 14623, (716) 292-6740

(716) 292-6715

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This facsimile transmission, including this Cover Sheet and any accompanying documents (individually and collectively, "the Transmission"), contains information from **Blasland, Bouck & Lee, Inc.** The Transmission is intended solely for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and/or otherwise exempt from disclosure under applicable law.

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FACSIMILE TRANSMISSION

TO: Mike Hinton (851-7226)
FROM: DARRIN Costantini BBL PROJECT # 163.04
DATE: 3/10/95 PAGES: 3 (including cover sheet)
NOTES: TAM Ceramics monthly report

☐ Original will not follow ☒ Original will follow by: [Regular Mail] / Overnight Mail / Courier / Other



BLASLAND, BOUCK & LEE, INC.
ENGINEERS & SCIENTISTS

30 Corporate Woods, Suite 160, Rochester, New York 14623-1477
(716) 292-6740 FAX: (716) 292-6715

March 10, 1995

Mr. Michael J. Hinton, P.E.
Environmental Engineer
Division of Hazardous Waste Remediation
NYSDEC - Region 9
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: TAM Ceramics Site
Niagara Falls, New York
Monthly Progress Report

File: 163.04 #2

Dear Mr. Hinton:

This letter serves as the thirteenth monthly progress report covering the period of February 1 to February 28, 1995, as required and described in Section IV of the Administrative Order on Consent, Index Number B9-0430-93-04 (Order) issued by the New York State Department of Environmental Conservation (NYSDEC) pertaining to the Interim Remedial Measure (IRM) Program and Preliminary Site Assessment (PSA) at the TAM Ceramics Site (Site). As presented previously, the IRM Program is completed.

PSA Program

- i. Work Completed During the Period of February 1 to February 28, 1995
 - Work on the final report has continued.
- ii. Sampling/Test Results Obtained During the Period of February 1 to February 28, 1995
 - No analytical results were obtained during this period.
- iii. Deliverables Submitted During the Period of February 1 to February 28, 1995
 - Monthly Progress Report #12, covering the period of January 1 through January 31, 1995 was submitted to the NYSDEC by February 10, 1995, as required by the Order.

Mr. Michael J. Hinton, P.E.
March 10, 1995
Page 2

iv. Projected Activities for the Period of March 1 to March 31, 1995

- Work on the final report will continue. Per your discussion with Mr. Russ Steiger of TAM Ceramics on February 9, 1995, the final report will be submitted to the NYSDEC by March 31, 1995.

v. Delays and Percent Completed During Period Covering February 1 to February 28, 1995

- No delays were encountered during this period.
- No delays are anticipated during the next period.
- The PSA Program is estimated at being 90% complete. It is anticipated that the PSA Program will be 95% complete after the next period.

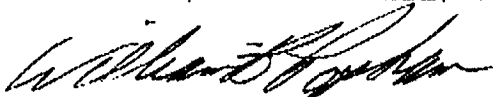
vi. Modification Proposed or Approved During the Period Covering February 1 to February 28, 1995

- No modifications were requested during this period.
- No modifications were approved during this period.

If you have any questions or comments regarding this report, please do not hesitate to contact Mr. Darrin J. Costantini or myself at (716) 292-6740.

Very truly yours,

BLASLAND, BOUCK & LEE, INC.



William B. Popham
Vice President

DJC/lap
1995066.8

cc: Mr. Thomas Reamon, NYSDEC
James Hazel, Esq., NYSDEC
Mr. Al Wakeman, NYSDOH
Mr. Russ Steiger, TAM Ceramics
Jerrold S. Brown, Esq., Hodgson, Russ, Andrews, Woods & Goodyear
Mr. Jay Young, NL Industries
Mr. Darrin J. Costantini, Blasland, Bouck & Lee, Inc.

cc: Dr. G.A. Carlson
Mr. A. Wakeman/Mr. M. Rivara
Ms. M. Boice-Green
Dr. O. Smith-Blackwell/Mr. C. O'Connor
Mr. G. Bonarski - WCHD
Mr. E. Belmore - DEC



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ENGINEERS & SCIENTISTS

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February 10, 1995

Mr. Michael J. Hinton, P.E.
Environmental Engineer
Division of Hazardous Waste Remediation
NYSDEC - Region 9
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: TAM Ceramics Site
Niagara Falls, New York
Monthly Progress Report

File: 163.04 #2

Dear Mr. Hinton:

This letter serves as the twelfth monthly progress report covering the period of January 1 to January 31, 1994, as required and described in Section IV of the Administrative Order on Consent, Index Number B9-0430-93-04 (Order) issued by the New York State Department of Environmental Conservation (NYSDEC) pertaining to the Interim Remedial Measure (IRM) Program and Preliminary Site Assessment (PSA) at the TAM Ceramics Site (Site). As presented previously, the IRM Program is completed.

PSA Program

i. Work Completed During the Period of January 1 to January 31, 1995

- The two newly-installed ground-water monitoring wells extending into the bedrock (OMW-BBL1R and OMW-BBL2R) were sampled on January 6, 1994, along with the upgradient well, NPW-H2U. Samples were analyzed for TAL Metals, as described in the Supplemental Work Plan.
- Work on the final report has continued.

ii. Sampling/Test Results Obtained During the Period of January 1 to January 31, 1995

- No analytical results were obtained during this period. However, results from the ground-water sampling were received on February 3, 1995, and are included in this monthly report.

Mr. Michael J. Hinton, P.E.
February 10, 1995
Page 2

- iii. Deliverables Submitted During the Period of January 1 to January 31, 1995
 - Monthly Progress Report #11, covering the period of December 1 through December 31, 1994, was submitted to the NYSDEC by January 10, 1995, as required by the Order.
- iv. Projected Activities for the Period of February 1 to February 28, 1995
 - Work on the final report will continue. Per your discussion with Mr. Russ Steiger of TAM Ceramics on February 9, 1995, the final report will be submitted to the NYSDEC by March 31, 1995.
- v. Delays and Percent Completed During Period Covering January 1 to January 31, 1995
 - No delays were encountered during this period.
 - No delays are anticipated during the next period.
 - The PSA Program is estimated at being 85% complete. It is anticipated that the PSA Program will be 90% complete after the next period.
- vi. Modification Proposed or Approved During the Period Covering January 1 to January 31, 1995
 - No modifications were requested during this period.
 - No modifications were approved during this period:

If you have any questions or comments regarding this report, please do not hesitate to contact Mr. Darrin J. Costantini or me at (716) 292-6740.

Very truly yours,

BLASLAND, BOUCK & LEE, INC.



William B. Popham
Vice President

DJC/lap
Attachment
8595966.A

Mr. Michael J. Hinton, P.E.
February 10, 1995
Page 3

cc: Mr. Thomas Reamon, NYSDEC
James Hazel, Esq., NYSDEC
Mr. Al Wakeman, NYSDOH
Mr. Russ Steiger, TAM Ceramics
Jerrold S. Brown, Esq., Hodgson, Russ, Andrews, Woods & Goodyear
Mr. Jay Young, NL Industries
Mr. Darrin J. Costantini, Blasland, Bouck & Lee, Inc.

LABORATORY REPORT

Job No: R95/00060

Date: JAN. 25 1995

Client:

Mr. Darrin Costantini
Blasland Bouck Engineers PC
30 Corporate Woods, Suite 160
Rochester, New York 14623

Sample(s) Reference

TAM Ceramics File 163.02

Received

: 01/06/95

P.O. #:

METALS - TAL

ANALYTICAL RESULTS - mg/l

Sample:		-001	-002	-003				
Location:		MWBBL2R	MWBBL1R	NPW-H2U				
Date Collected:		01/06/95	01/06/95	01/06/95				
Time Collected:	PQL	12:30	12:50	13:15				
Aluminum	0.100	0.118	0.242	2.96				
Antimony	0.100	0.103	0.100 U	0.100 U				
Arsenic	0.0050	0.0300	0.0066	0.0094				
Barium	0.0200	0.0812	0.0200 U	0.0355				
Beryllium	0.0050	0.0050 U	0.0050 U	0.0050 U				
Cadmium	0.0050	0.0050 U	0.0050 U	0.0050 U				
Calcium	0.50	192	90.9	129				
Chromium	0.010	0.010 U	0.010 U	0.010 U				
Cobalt	0.0500	0.0500 U	0.0500 U	0.0500 U				
Copper	0.0200	0.0200 U	0.0200 U	0.0200 U				
Iron	0.050	0.0973	0.316	5.64				
Lead	0.0050	0.0050 U	0.0068	0.103				
Magnesium	0.250	152	35.0	57.3				
Manganese	0.010	0.010 U	0.010 U	0.127				
Mercury	0.00020	0.00020 U	0.00020 U	0.00020 U				
Nickel	0.0400	0.0400 U	0.0400 U	0.0400 U				
Potassium	0.50	6.30	1.00 U	1.57				
Selenium	0.0050	0.0050 U	0.0050 U	0.0050 U				
Silver	0.010	0.010 U	0.010 U	0.010 U				
Sodium	0.50	284	7.83	12.1				
Thallium	0.010	0.010 U	0.010 U	0.010 U				
Vanadium	0.0500	0.0500 U	0.0500 U	0.0500 U				
Zinc	0.010	0.703	0.0634	0.364				

Unless otherwise noted, analytical methodology has been obtained from references as cited in 40 CFR, parts #136 & #261.

NY ID# in Rochester: 10145

NJ ID# in Hackensack: 02317

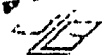
NY ID# in Rochester: 73331

NJ ID# in Hackensack: 10801

Michael F. Perry

Laboratory Director

00002

**BLASLAND, BOUCK & LEE, INC.****ENGINEERS & SCIENTISTS**30 Corporate Woods, Suite 160, Rochester, New York 14623, (716) 292-6740
(716) 292-6715**Confidentiality Notice**

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FACSIMILE TRANSMISSION**TO:**Michael Hinton**FROM:**Bill Popham**DATE:**2-10-95**BBL PROJECT #**163.0429**NOTES:****PAGES:**5

(including cover sheet)

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BLASLAND, BOUCK & LEE, INC.
ENGINEERS & SCIENTISTS

30 Corporate Woods, Suite 160, Rochester, New York 14623-1477
(716) 292-6740 FAX: (716) 292-6715

February 10, 1995

Mr. Michael J. Hinton, P.E.
Environmental Engineer
Division of Hazardous Waste Remediation
NYSDEC - Region 9
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: TAM Ceramics Site
Niagara Falls, New York
Monthly Progress Report

File: 163.04 #2

Dear Mr. Hinton:

This letter serves as the twelfth monthly progress report covering the period of January 1 to January 31, 1994, as required and described in Section IV of the Administrative Order on Consent, Index Number B9-0430-93-04 (Order) issued by the New York State Department of Environmental Conservation (NYSDEC) pertaining to the Interim Remedial Measure (IRM) Program and Preliminary Site Assessment (PSA) at the TAM Ceramics Site (Site). As presented previously, the IRM Program is completed.

PSA Program

- i. Work Completed During the Period of January 1 to January 31, 1995
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- ii. Sampling/Test Results Obtained During the Period of January 1 to January 31, 1995
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Mr. Michael J. Hinton, P.E.
February 10, 1995
Page 2

- iii. Deliverables Submitted During the Period of January 1 to January 31, 1995
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 - No modifications were requested during this period.
 - No modifications were approved during this period.

If you have any questions or comments regarding this report, please do not hesitate to contact Mr. Darrin J. Costantini or me at (716) 292-6740.

Very truly yours,

BLASLAND, BOUCK & LEE, INC.



William B. Popham
Vice President

DJC/iap
Attachment
8595966.A

Mr. Michael J. Hinton, P.E.
February 10, 1995
Page 3

cc: Mr. Thomas Reamon, NYSDEC
James Hazel, Esq., NYSDEC
Mr. Al Wakeman, NYSDOH
Mr. Russ Steiger, TAM Ceramics
Jerrold S. Brown, Esq., Hodgson, Russ, Andrews, Woods & Goodyear
Mr. Jay Young, NL Industries
Mr. Darrin J. Costantini, Blasland, Bouck & Lee, Inc.

General Testing Corporation

A Full Service Environmental Laboratory

LABORATORY REPORT

Job No: R95/00060

Date: JAN. 25 199

Client:

Mr. Darrin Costantini
Blasland Bouck Engineers PC
30 Corporate Woods, Suite 160
Rochester, New York 14623

Sample(s) Reference

TAM Ceramics File 163.02

Received

: 01/06/95

P.O. #:

METALS - TAL

ANALYTICAL RESULTS - mg/l

Sample:	-001	-002	-003		
Location:	MWBBL2R	MWBBL1R	NPW-H2U		
Date Collected:	01/06/95	01/06/95	01/06/95		
Time Collected:	12:30	12:50	13:15		
Aluminum	0.100	0.118	0.242	2.96	100
Antimony	0.100	0.103	0.100 U	0.100 U	
Arsenic	0.0050	0.0300	0.0066	0.0094	0.025
Barium	0.0200	0.0812	0.0200 U	0.0355	1.00
Beryllium	0.0050	0.0050 U	0.0050 U	0.0050 U	
Cadmium	0.0050	0.0050 U	0.0050 U	0.0050 U	0.01
Calcium	0.50	192	90.9	129	
Chromium	0.010	0.010 U	0.010 U	0.010 U	
Cobalt	0.0500	0.0500 U	0.0500 U	0.0500 U	
Copper	0.0200	0.0200 U	0.0200 U	0.0200 U	0.20
Iron	0.050	0.0973	0.316	5.64	0.300
Lead	0.0050	0.0050 U	0.0068	0.103	0.025
Magnesium	0.250	152	35.0	57.3	
Manganese	0.010	0.010 U	0.010 U	0.127	
Mercury	0.00020	0.00020 U	0.00020 U	0.00020 U	0.002
Nickel	0.0400	0.0400 U	0.0400 U	0.0400 U	
Potassium	0.50	6.30	1.00 U	1.57	
Selenium	0.0050	0.0050 U	0.0050 U	0.0050 U	0.010
Silver	0.010	0.010 U	0.010 U	0.010 U	0.050
Sodium	0.50	284	7.83	12.1	26
Thallium	0.010	0.010 U	0.010 U	0.010 U	
Vanadium	0.0500	0.0500 U	0.0500 U	0.0500 U	
Zinc	0.010	0.703	0.0634	0.364	0.300

Unless otherwise noted, analytical methodology has been obtained from references as cited in 40 CFR, parts 0136 & #261.

NY ID# in Rochester: 10145

NJ ID# in Hackensack: 02317

NY ID# in Rochester: 73331

NJ ID# in Hackensack: 10801

Michael K. Perry

Laboratory Director

00002

TOTAL P.05