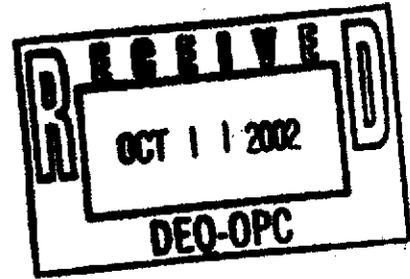


CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7001 1140 0001 4867 1708

VICKSBURG
chemical company

Don Watts

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385



October 8, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Six

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

October 8, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Six

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty-Six for the month of September, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

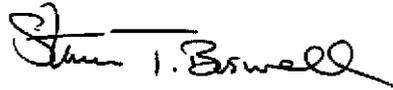
Pending approval of the Corrective Measures Studies Workplan, begin work on Corrective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen
Mr. Jerry Banks, MSDEQ

File

Memo To: File

October 8, 2002

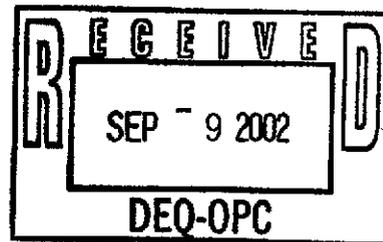
From: Steve Boswell *STB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Warm season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1140 0001 4867 1678

Vicksburg
chemical company



~~Mr. Jerry Banks~~, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

September 6, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Five

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in black ink that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7001 1940 0001 4867 1685



Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

September 6, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Five

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty-Five for the month of August, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

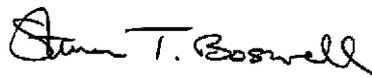
Pending approval of the Corrective Measures Studies Workplan, begin work on Corrective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen
Mr. Jerry Banks, MSDEQ

File

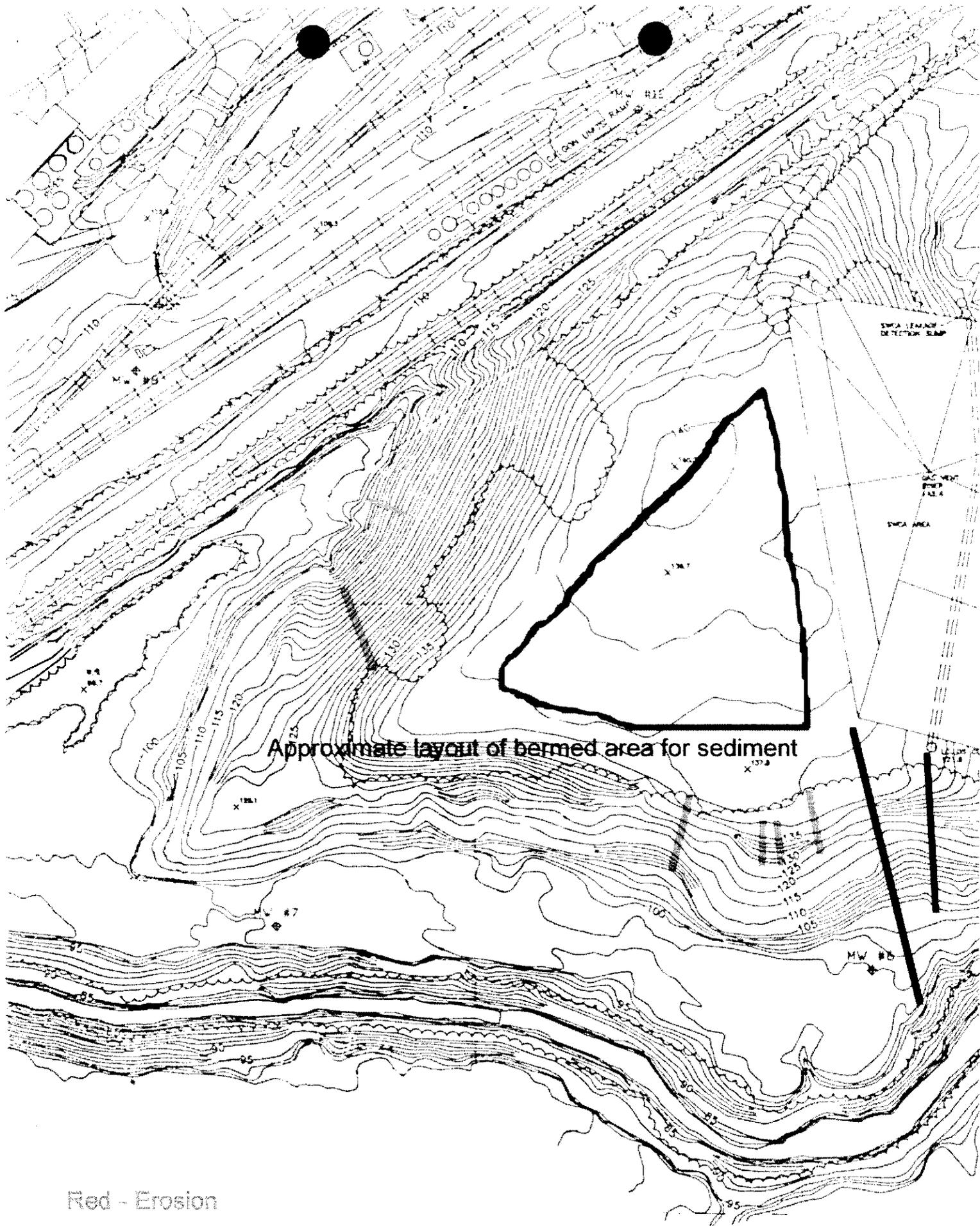
Memo To: File

September 5, 2002

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Warm season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.



Approximate layout of bermed area for sediment

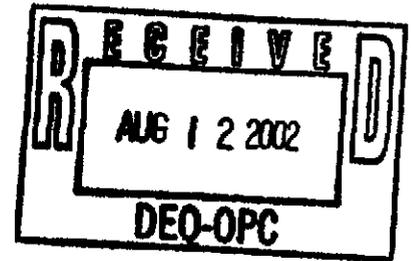
Red - Erosion

Black - Man-made feature

September, 2002

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1140 0001 4867 1630

VICKSBURG
chemical company



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

August 6, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Four

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

August 6, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Four

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty-Four for the month of July, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

Pending approval of the Corrective Measures Studies Workplan, begin work on Corrective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen
Mr. Jerry Banks, MSDEQ

File

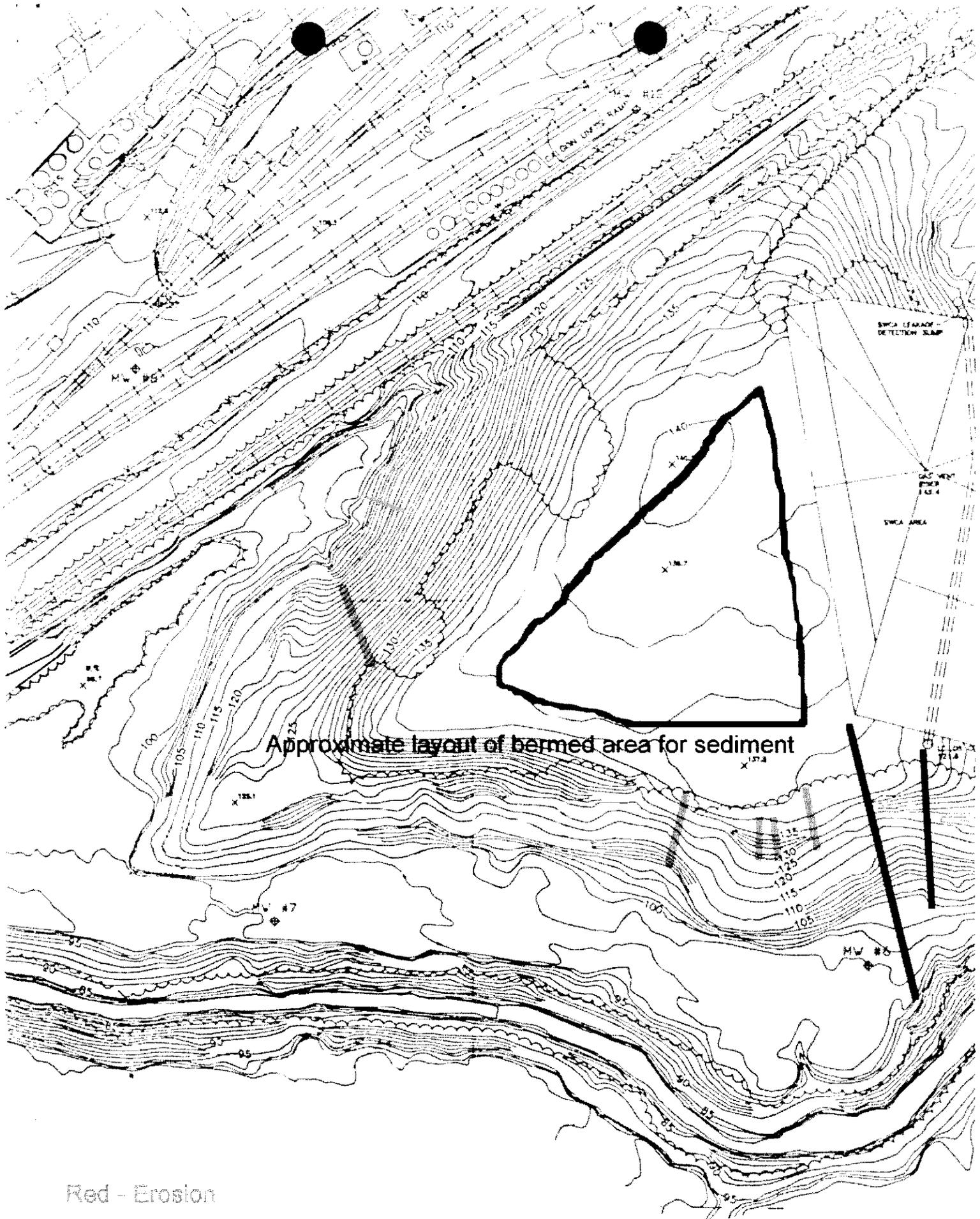
Memo To: File

August 2, 2002

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Warm season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.



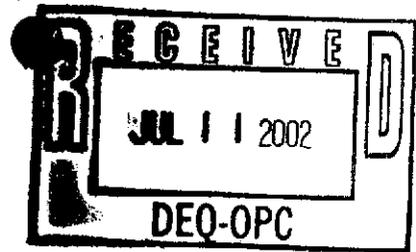
Approximate layout of bermed area for sediment

Red - Erosion

Black - Man-made feature

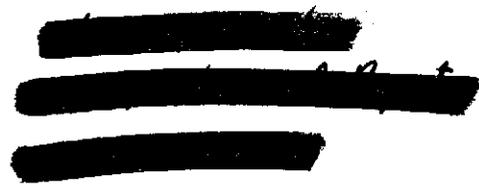
August, 2002

CERTIFIED MAIL
RETURN RECEIPT REQUEST
001 1140 0001 4867 1593



Don Water

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385



July 2, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Three

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

July 2, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Three

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty-Three for the month of June, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

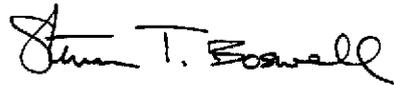
Pending approval of the Corrective Measures Studies Workplan, begin work on Corrective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen
Mr. Jerry Banks, MSDEQ

File

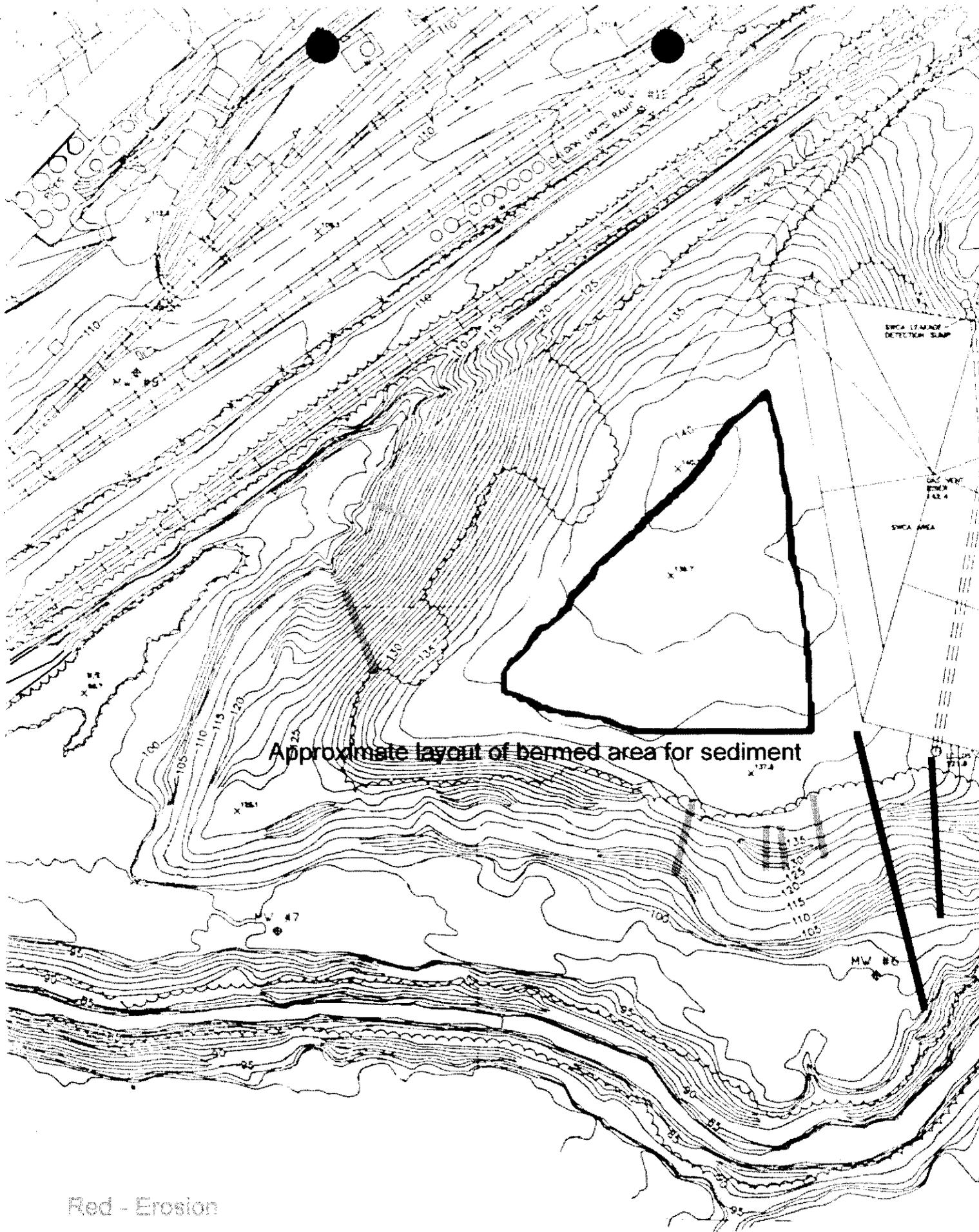
Memo To: File

July 2, 2002

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Warm season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.



Approximate layout of bermed area for sediment

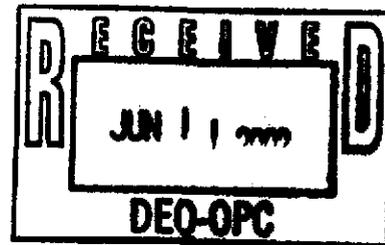
Red - Erosion

Black - Man-made feature

July, 2002

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1940 0001 4867 1531

Vicksburg
chemical company



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

June 6, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Two

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

STB: pc

Steven T. Boswell
Director of Env. Affairs

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

June 6, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-Two

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty-Two for the month of May, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

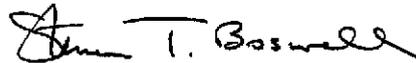
Pending approval of the Corrective Measures Studies Workplan, begin work on Corrective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

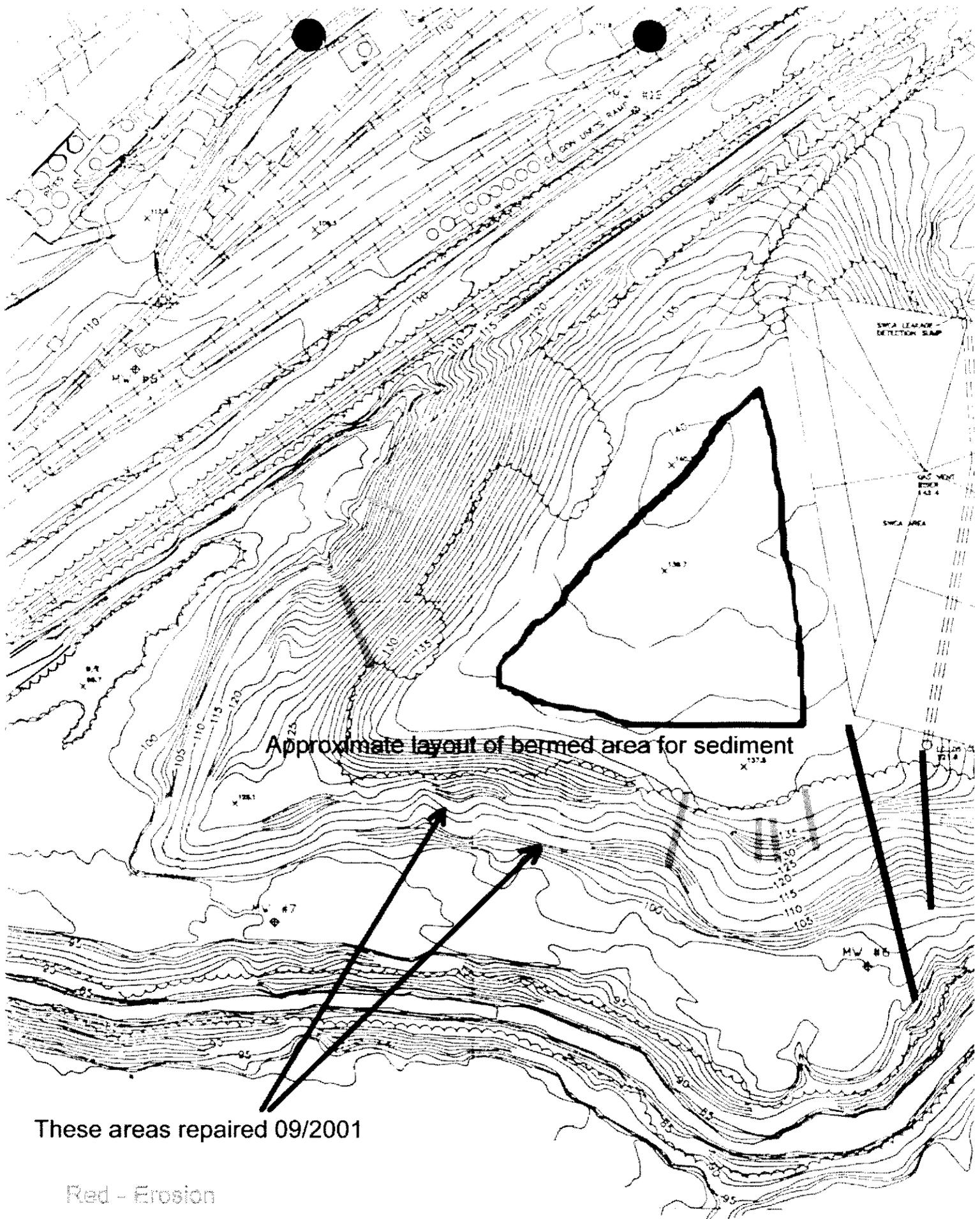
Memo To: File

June 6, 2002

From: Steve Boswell *SAB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Cool season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.



Approximate layout of bermed area for sediment

These areas repaired 09/2001

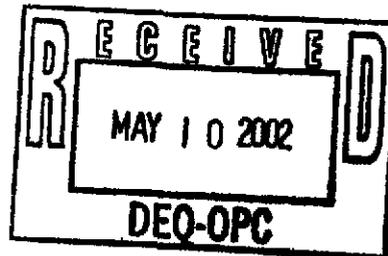
Red - Erosion

Black - Man-made feature

June, 2002

T. Cook
CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1140 0001 9228 9964

Cain
Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385



May 9, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-One

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

CERTIFIED MAIL
RETURN RECEIPT REQUIRED
7001 1940 0001 4867 1500

VICKSBURG
chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

May 9, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty-One

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty-One for the month of April, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

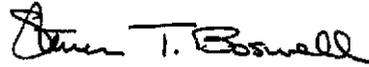
Pending approval of the Corrective Measures Studies Workplan, begin work on Corrective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time. The most recent electronic communication from Edenspace relating their work on the use of ferns to phytoremediate arsenic indicates that arsenic removal from a sample of groundwater from the Vicksburg facility has continued to progress. The concentration of arsenic in the sample has dropped to 36 mg/l from a starting level of 242 mg/l.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

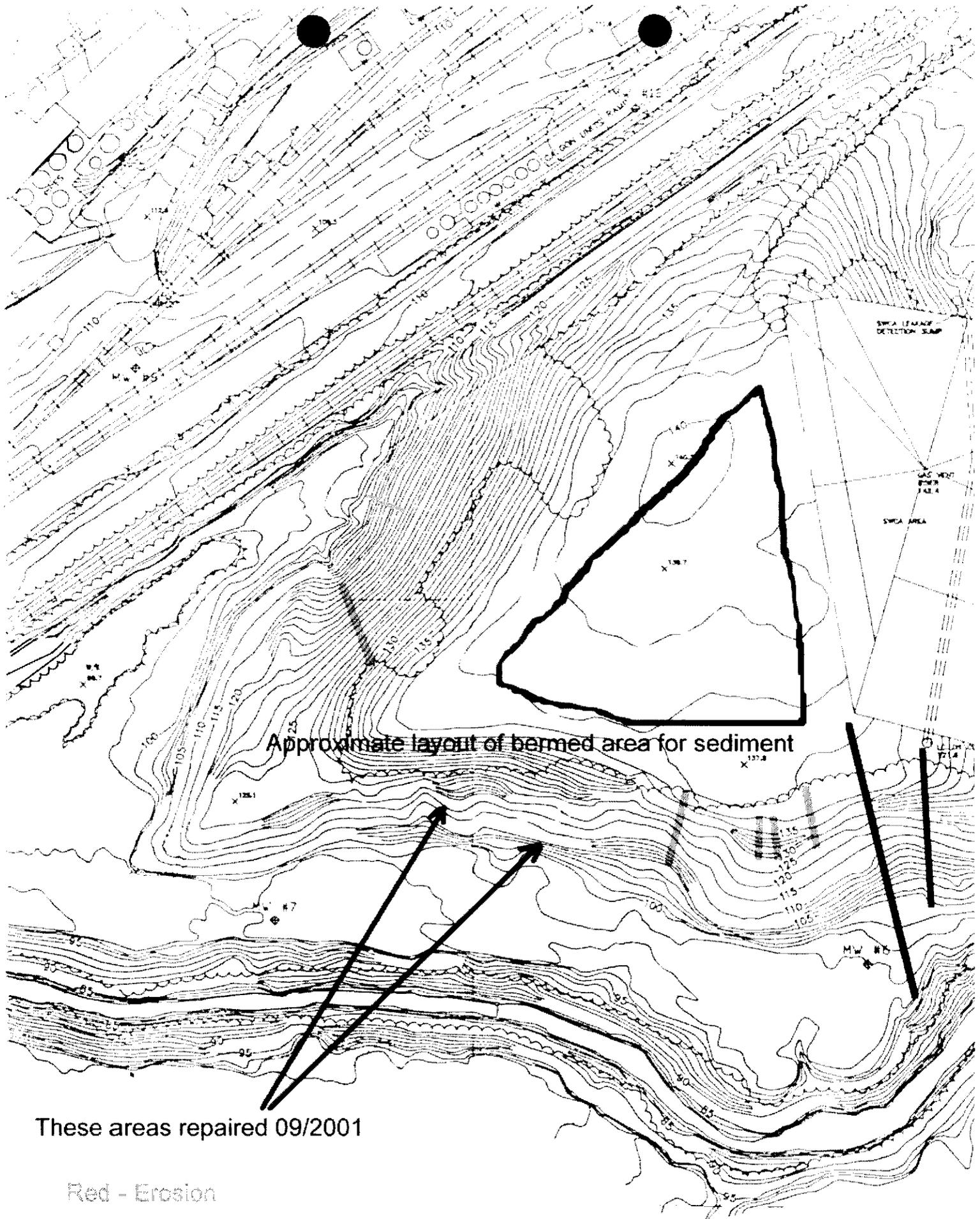
Memo To: File

May 8, 2002

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Cool season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.



Approximate layout of bermed area for sediment

These areas repaired 09/2001

Red - Erosion

Black - Man-made feature

May, 2002

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-29 TO 5-5-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-29-02 Inspected by KL

Results of inspection none - OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
4-29-02	5'10"	KL	Report needs for corrective action to:
4-30-02	6'	KL	
5-1-02	6'2"	KL	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
5-2-02	6'5"	KL	
5-3-02	7'2"	KL	
5-4-02	7'4"	AW	
5-5-02	7'8"	AW	

Results of weekly inspection and actions taken:

AIR LINE LEAK IN GROUND - W.O.W.

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 4/22 TO 4/28

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4/22 Inspected by JMC

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
4/22/02	6'10"	JMC
4/23/02	6'3"	JMC
4/24	5'10"	JMC
4/25	5'9"	JMC
4/26	5'8"	JMC
4/27	5'9"	KL
4/28	5'8"	KL

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-15-02 TO 4-21-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-15-02 Inspected by JY

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
4-15-02	6'6"	JY	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
4-16-02	7'0"	JY	
4-17-02	7'1"	JY	
4-18-02	7'2"	JY	
4-19-02	7'2"	JY	
4-20-02	7'11"	JMc	
4-21-02	7'3"	JMc	

Results of weekly inspection and actions taken:

OK

4-20-02 shut down pond per leak in ditch line

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-8-02 TO 4-14-02

- Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-8-02 Inspected by DO

Results of inspection _____

- South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
4-8-02	7'8"	DO
4-9-02	6'3"	DO
4-10-02	7'0"	DO
4-11-02		
4-12-02		
4-13-02	6'6"	PS
4-14-02	6'3"	PS

Report needs for corrective action to:

 Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 4-1-02 TO 4-7-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-1-02 Inspected by K. LOGUE

Results of inspection NONE - OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

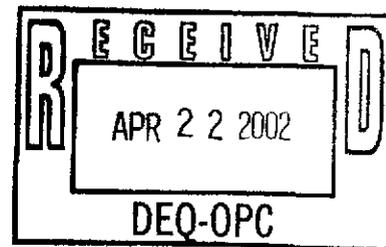
Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
4-1	7'5"	KL	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
4-2	7'8"	KL	
4-3	7'10"	KL	
4-4	8'	KL	
4-5	8'1"	KL	
4-6	8'2"	CLB	
4-7	8'2"	DO	

Results of weekly inspection and actions taken:

AIR LINE IN GROUND STILL LEAKING

H. Cal
CERTIFIED MAIL
RETURN RECEIPT REQUEST
9872



Vicksburg
company

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

April 4, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

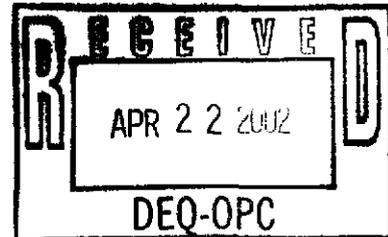
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg
chemical company



Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

April 4, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twenty

Dear Ms. Butler:

As we have briefly discussed by telephone, on March 8, 2002, Cedar Chemical filed for protection from creditors under Chapter 11 of the United States Bankruptcy Code. A copy of the filing is enclosed with this report. Cedar's creditors are aware of the Decree and have been furnished a copy of the document.

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twenty for the month of March, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

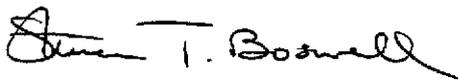
Pending approval of the Corrective Measures Studies Workplan, begin work on Corective Measures Studies.

Results of Sampling and Analysis Activities during the Report Period

None at this time. The latest electronic communication from Edenspace, Inc., concerning arsenic uptake from Vicksburg groundwater relates that with fresh ferns, arsenic uptake has re-accelerated. Arsenic concentration in the water has dropped to 52 mg/l from a beginning level of 240 mg/l, a nearly 80% reduction to date.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

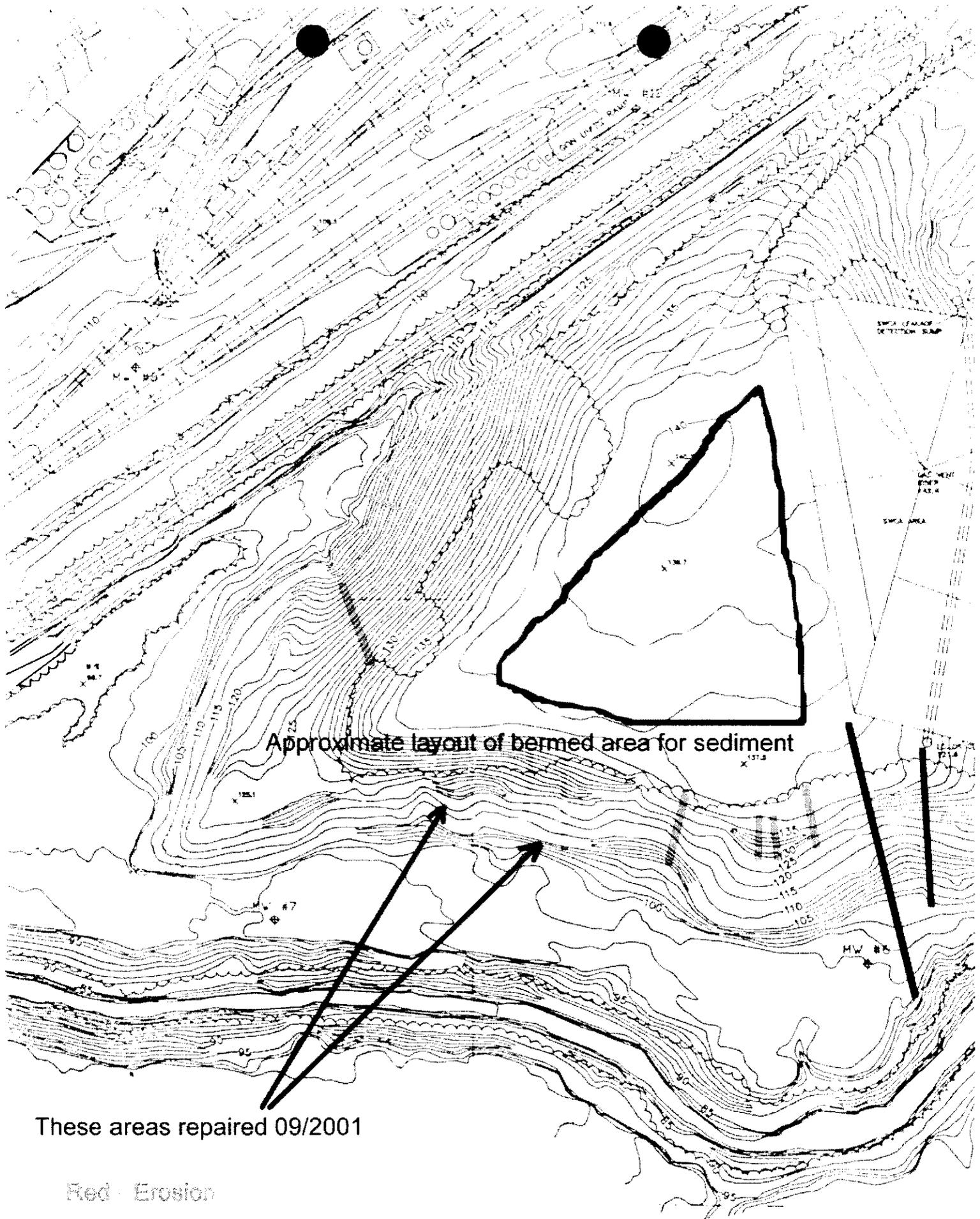
Memo To: File

April 2, 2002

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Cool season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well and growth is lush. Erosion gullies on the south slope have not enlarged since the last inspection.



Approximate layout of bermed area for sediment

These areas repaired 09/2001

Red - Erosion

Black - Man-made feature

April, 2002

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3-25 TO 3-31

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3/25 Inspected by JMC

Results of inspection OK - NONE IN STRG

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
3/25	7'0"	JMC
3/26	7'3"	JMC
3/27	7'4"	HW
3/28	7'6"	JMC
3/29	7'6"	JMC
3-30	7'7"	KL
3-31	7'5"	KL

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3-18-02 TO 3-24-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3-18-02 Inspected by 3-18-02

Results of inspection good

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
3-18-02	8'1"	<i>JS</i>	Report needs for corrective action to:
3-19-02	8'4"	<i>JS</i>	
3-20-02	7'11"	<i>JS</i>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
3-21-02	6'6"	<i>JS</i>	
3-22-02	6'7"	<i>Wink</i>	
3-23-02	6'11"	<i>JMc</i>	
3-24-02	7'2"	<i>JMc</i>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3-11-02 TO 3-17-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3-11-02 Inspected by DD

Results of inspection good

2. South Pond - Record level daily, keep a minimum forecard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
03-11-02	8'0"	DCO
03-12-02	7'0"	DCO
03-13-02	7'3"	DCO
03-14-02	7'10"	HW
03-15-02	8'2"	AW
3-16-02	8'3"	JZ
3-17-02	8'6"	JY

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

None

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3-4-02 TO 3-10-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3-4 Inspected by K. LOGAN

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
3-4	5'10"	KL	Report needs for corrective action to:
3-5	5'7"	MG	
3-6	5'0"	MG	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
3-7	4'11"	J.H.//	
3-8	6'7"	J.H.//	
3-9	8'0"	D. Dale	
3-10	8'4"	P. Dale	

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-25-02 TO 3-3-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-25-02 Inspected by [Signature]

Results of inspection [Signature]

2. South Pond - Record level daily, keep a minimum fencecard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
2-25-02	7'7"	MG
2-26-02	7'6"	JH
2-27-02	7'5"	JH
2-28-02	7'1"	JH
3-1-02	7'0"	JH
3-2-02	6'6"	KL
3-3-02	6'4"	KL

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

good

United States Bankruptcy Court
Southern District of New York

Notice of Bankruptcy Case Filing

A bankruptcy case concerning the debtor(s) listed below was filed under Chapter 11 of the United States Bankruptcy Code, entered on 03/08/2002 at 05:09 AM and filed on 03/08/2002.

Cedar Chemical Corporation
c/o Trans-Resources, Inc.
375 Park Avenue
New York, NY 10152
Tax id: 62-1256255



The case was filed by the debtor's attorney:

Joshua Joseph Angel
Angel & Frankel, P.C.
460 Park Avenue
New York, NY 10022-1906
(212) 752-8000

The case was assigned case number 02-11039 to Judge Stuart M. Bernstein.

The filing of a bankruptcy case automatically stays certain actions against the debtor and the debtor's property. If you attempt to collect a debt or take other action in violation of the Bankruptcy Code, you may be penalized.

If you would like to view the bankruptcy petition and other documents filed by the debtor, they are available at our *Internet* home page <http://ecf.nysb.uscourts.gov/index.html> or at the Clerk's Office in Manhattan, White Plains or Poughkeepsie.

You may be a creditor of the debtor. If so, you will receive an additional notice from the court setting forth important deadlines.

Kathleen Farrell
Clerk, U.S.
Bankruptcy Court

PACER Service Center

United States Bankruptcy Court
Southern District of New York

Notice of Bankruptcy Case Filing

A bankruptcy case concerning the debtor(s) listed below was filed under Chapter 11 of the United States Bankruptcy Code, entered on 03/08/2002 at 05:34 AM and filed on 03/08/2002.

Vicksburg Chemical Company
c/o Trans-Resources Inc.
375 Park Avenue
New York, NY 10152
Tax id: 64-0821426



The case was filed by the debtor's attorney:

Joshua Joseph Angel
Angel & Frankel, P.C.
460 Park Avenue
New York, NY 10022-1906
(212) 752-8000

The case was assigned case number 02-11040 to Judge Stuart M. Bernstein.

The filing of a bankruptcy case automatically stays certain actions against the debtor and the debtor's property. If you attempt to collect a debt or take other action in violation of the Bankruptcy Code, you may be penalized.

If you would like to view the bankruptcy petition and other documents filed by the debtor, they are available at our *Internet* home page <http://ecf.nysb.uscourts.gov/index.html> or at the Clerk's Office in Manhattan, White Plains or Poughkeepsie.

You may be a creditor of the debtor. If so, you will receive an additional notice from the court setting forth important deadlines.

Kathleen Farrell
Clerk, U.S.
Bankruptcy Court

PACER Service Center

UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK

Hearing Date: March 26 2002
~~at 10:30 a.m.~~
at 10:30

-----X
In re: Chapter 11
CEDAR CHEMICAL CORPORATION, Case No. 02-11039 (SMB)
Debtor.

-----X
In re: Chapter 11
VICKSBURG CHEMICAL COMPANY, Case No. 02-11040 (SMB)
Debtor.

**ORDER SCHEDULING HEARING TO CONSIDER MOTION OF
THE DEBTORS FOR AN ORDER (I) DEEMING UTILITIES
ADEQUATELY ASSURED OF FUTURE PAYMENT AND
(II) ESTABLISHING PROCEDURES FOR DETERMINING
REQUESTS FOR ADDITIONAL ASSURANCES PURSUANT
TO SECTIONS 105(a) AND 366 OF THE BANKRUPTCY CODE
(A&F No. 011)**

Upon the application dated March 8, 2002 (the "Application") of Cedar Chemical Corporation and Vicksburg Chemical Company (collectively, the "Debtors"), debtors and debtors-in-possession, pursuant to Sections 105(a) and 366(b) of Title 11, United States Code, 11 U.S.C. 101 *et seq.* (the "Bankruptcy Code") seeking, *inter alia*, (a) entry of an order scheduling a hearing to consider its Motion for an Order (i) Deeming Utilities Adequately Assured of Future Payments and (ii) Establishing Procedures for Determining Requests for Additional Assurances Pursuant to Sections 105(a) and 366 of the Bankruptcy Code; and (b) fixing notice and hearing requirements;

IMANAGE:J555L1

and it appearing that no notice of the relief granted in this Order is required under the circumstances, and good and sufficient cause appearing therefor; and after due deliberation; it is hereby

ORDERED, that on March 26, 2002 at ~~10:30 a.m.~~^{10:30 a.m.} or as soon thereafter as counsel can be heard, a hearing (the "Hearing") will be held before the Honorable Stuart M. Bernstein, United States Bankruptcy Judge, at the United States Bankruptcy Court, One Bowling Green, Room 723, New York, New York 10004, to consider entry of an order, substantially in the form of the proposed Order annexed to the Application as Exhibit "A", authorizing the relief requested in the Application; and it is further

ORDERED, that service of this Order and the Application upon (a) each of the Utility Companies set forth in Exhibit "1" to the proposed Order; (b) the Office of the United States Trustee for the Southern District of New York; (c) the Debtors' 20 largest unsecured creditors; and (d) all parties who have filed notices of appearance, by overnight mail or other overnight delivery service, on or before March 6, 2002 shall constitute sufficient notice of the hearing; and it is further

ORDERED, that all answering papers must be in writing, must state the standing of such objectant in this case and must set forth with particularity the legal and factual basis of the objection, and must be filed with the Court (with a courtesy copy to chambers of the undersigned United States Bankruptcy Judge) and served upon the Debtors' attorneys, Angel & Frankel, P.C., 460 Park Avenue, New York, New York 10022-1906, Attn: Bonnie L. Pollack, Esq., such that the papers are received by the above parties and filed with the Clerk of the Bankruptcy Court on or before (i) ~~the close of~~ ^{12:00 p.m.} ~~business~~ on March 25, 2002; and it is further

ORDERED, that any requirement for the filing of a memorandum of law in support of the Application be, and it hereby is, waived; and it is further

ORDERED, that the twenty (20) day period set forth in 11 U.S.C. § 366(b) within which the Debtors may furnish adequate assurance of payment be, and hereby is, hereby extended to and including the Hearing and the Court's determination of the Application (the "Assurance Period") and that no Utility Company may alter, refuse or discontinue service during the Assurance Period.

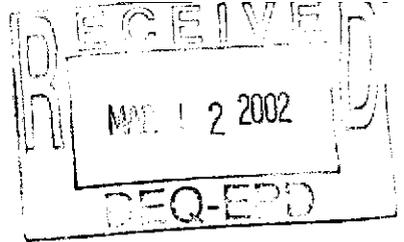
Dated: New York, New York
March 8, 2002

13

United States Bankruptcy Judge

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7001 1140 0001 9228 9841

VICKSBURG
chemical company



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

March 8, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Nineteen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

March 8, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Nineteen

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Nineteen for the month of February, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

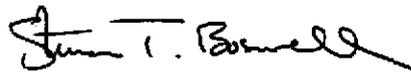
Finish assembly of the Draft Corrective Measures Study Workplan.

Results of Sampling and Analysis Activities during the Report Period

None at this time. An electronic communication from Edenspace, Inc., has indicated that the third evaluation of their fern which hyper-accumulates arsenic is continuing to show good results on groundwater from the Vicksburg site. The arsenic concentration in the water has been cut from 240 ppm to just less than 100 ppm. Fern arsenic concentration has risen to approximately 6,500 mg/kg.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

March 4, 2002

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Cool season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well. Erosion gullies on the south slope have not enlarged since the last inspection.

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-4-02 TO 2-10-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-4-02 Inspected by KL

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>2-4-02</u>	<u>6' 9"</u>	<u>KL</u>	Report needs for corrective action to:
<u>2-5-02</u>	<u>6' 6"</u>	<u>KL</u>	
<u>2-6-02</u>	<u>5' 4"</u>	<u>KL</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>2-7-02</u>	<u>5' 5"</u>	<u>KL</u>	
<u>2-8-02</u>	<u>5' 11"</u>	<u>KL</u>	
<u>2-9-02</u>	<u>6' 9"</u>	<u>J.H</u>	
<u>2-10-02</u>	<u>6' 8"</u>	<u>J.H</u>	

Results of weekly inspection and actions taken:

W.O.W ON UNDERGROUND AIR LINE

3. Calgon Units - Report major leaks or malfunctions to Maintenance and Env. Inspect units daily.

Dates Inspected	Initials	Comments
<u>2-18-02</u>	<u>J.H</u>	<u>Carbon in sump</u>
<u>2-19-02</u>	<u>JH</u>	<u>"</u>
<u>2-20-02</u>	<u>JH</u>	<u>"</u>
<u>2-21-02</u>	<u>KL</u>	<u>"</u>
<u>2-22-02</u>	<u>KL</u>	<u>"</u>
<u>2-23-02</u>	<u>MG</u>	<u>"</u>
<u>2-24-02</u>	<u>MG</u>	<u>"</u>

4. Railroad Sump - Inspect daily for operation, level control and silt accumulation. Record results and corrective actions.

Dates Inspected	Initials	Results
<u>2-18-02</u>	<u>J.H</u>	<u>silt in sump</u>
<u>2-19-02</u>	<u>JH</u>	<u>"</u>
<u>2-20-02</u>	<u>JH</u>	<u>"</u>
<u>2-21-02</u>	<u>KL</u>	<u>"</u>
<u>2-22-02</u>	<u>KL</u>	<u>"</u>
<u>2-23-02</u>	<u>MG</u>	<u>"</u>
<u>2-24-02</u>	<u>MG</u>	<u>"</u>

5. South Sump - Inspect daily for operation, level control and silt accumulation. Record findings and corrective actions.

Dates Inspected	Initials	Results
<u>2-18-02</u>	<u>J.H</u>	<u>Silt in sump</u>
<u>2-19-02</u>	<u>JH</u>	<u>"</u>
<u>2-20-02</u>	<u>JH</u>	<u>"</u>
<u>2-21-02</u>	<u>KL</u>	<u>"</u>
<u>2-22-02</u>		
<u>2-23-02</u>	<u>MG</u>	<u>"</u>
<u>2-24-02</u>	<u>MG</u>	<u>"</u>

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 2-11-02 TO 2-17-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-11-02 Inspected by JH/11

Results of inspection None

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
2-11-02	6'9"	J.H./11
2-12-02	6'11"	J.H./11
2-13-02	7'1"	J.H./11
2-14-02	7'3"	Phil
2-15-02	7'3"	J.H./11
2-16-02	7'7"	BY
2-17-02	7'11"	BY

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

3. Calgon Units - Report major leaks or malfunctions to Maintenance and Env. Inspect units daily.

Dates Inspected	Initials	Comments
<u>2-11-02</u>	<u>J.H</u>	<u>CALBON in O'Ke</u>
<u>2-12-02</u>	<u>J.H</u>	<u>"</u>
<u>2-13-02</u>	<u>J.H</u>	<u>"</u>
<u>2-14-02</u>	<u>BJ</u>	<u>"</u>
<u>2-15-02</u>	<u>J.H</u>	<u>"</u>
<u>2-16-02</u>	<u>BJ</u>	<u>"</u>
<u>2-17-02</u>	<u>BJ</u>	<u>"</u>

4. Railroad Sump - Inspect daily for operation, level control and silt accumulation. Record results and corrective actions.

Dates Inspected	Initials	Results
<u>2-11-02</u>	<u>J.H</u>	<u>SOME SILT-EROSION</u>
<u>2-12-02</u>	<u>J.H</u>	<u>"</u>
<u>2-13-02</u>	<u>J.H</u>	<u>"</u>
<u>2-14-02</u>	<u>BJ</u>	<u>"</u>
<u>2-15-02</u>	<u>J.H</u>	<u>"</u>
<u>2-16-02</u>	<u>BJ</u>	<u>"</u>
<u>2-17-02</u>	<u>BJ</u>	<u>"</u>

5. South Sump - Inspect daily for operation, level control and silt accumulation. Record findings and corrective actions.

Dates Inspected	Initials	Results
<u>2-11-02</u>	<u>J.H</u>	<u>SOME SILT BUILD-UP</u>
<u>2-12-02</u>	<u>J.H</u>	<u>"</u>
<u>2-13-02</u>	<u>J.H</u>	<u>"</u>
<u>2-14-02</u>	<u>BJ</u>	<u>"</u>
<u>2-15-02</u>	<u>J.H</u>	<u>"</u>
<u>2-16-02</u>	<u>BJ</u>	<u>"</u>
<u>2-17-02</u>	<u>BJ</u>	<u>"</u>

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-18-02 TO 2-24-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-18-02 Inspected by KL

Results of inspection NONE - OK

2. South Pond - Record level daily, keep a minimum floatcard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>2-18-02</u>	<u>8'0"</u>	<u>J.H.Y</u>	Report needs for corrective action to:
<u>2-19-02</u>	<u>8'2"</u>	<u>Ohg</u>	
<u>2-20-02</u>	<u>7'3"</u>	<u>Prif</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>2-21-02</u>	<u>7'3"</u>	<u>K.L.</u>	
<u>2-22-02</u>	<u>7'6"</u>	<u>KL</u>	
<u>2-23-02</u>	<u>7'8"</u>	<u>MG</u>	
<u>2-24-02</u>	<u>7'11"</u>	<u>MG</u>	

Results of weekly inspection and actions taken:

Air leak in Road Bed - W.O.W.

3. Calgon Units - Report major leaks or malfunctions to Maintenance and Env. Inspect units daily.

Dates Inspected	Initials	Comments
<u>2-4-02</u>	<u>KL</u>	<u>CALGON IN DIKE</u>
<u>2-5-02</u>	<u>KL</u>	<u>"</u>
<u>2-6-02</u>	<u>KL</u>	<u>"</u>
<u>2-7-02</u>	<u>KL</u>	<u>"</u>
<u>2-8-02</u>	<u>KL</u>	<u>"</u>
<u>2-9-02</u>	<u>J.H</u>	<u>"</u>
<u>2-10-02</u>	<u>J.H</u>	<u>"</u>

4. Railroad Sump - Inspect daily for operation, level control and silt accumulation. Record results and corrective actions.

Dates Inspected	Initials	Results
<u>2-4-02</u>	<u>KL</u>	<u>SOME SILT + EROSION</u>
<u>2-5-02</u>	<u>KL</u>	<u>"</u>
<u>2-6-02</u>	<u>KL</u>	<u>"</u>
<u>2-7-02</u>	<u>KL</u>	<u>"</u>
<u>2-8-02</u>	<u>KL</u>	<u>"</u>
<u>2-9-02</u>	<u>J.H</u>	<u>"</u>
<u>2-10-02</u>	<u>J.H</u>	<u>"</u>

5. South Sump - Inspect daily for operation, level control and silt accumulation. Record findings and corrective actions.

Dates Inspected	Initials	Results
<u>2-4-02</u>	<u>KL</u>	<u>SOME SILT BUILDUP</u>
<u>2-5-02</u>	<u>KL</u>	<u>"</u>
<u>2-6-02</u>	<u>KL</u>	<u>"</u>
<u>2-7-02</u>	<u>KL</u>	<u>"</u>
<u>2-8-02</u>	<u>KL</u>	<u>"</u>
<u>2-9-02</u>	<u>J.H</u>	<u>"</u>
<u>2-10-02</u>	<u>J.H</u>	<u>"</u>

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-25-02 TO 3-3-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-25-02 Inspected by MG

Results of inspection MG

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
2-25-02	7'7"	MG	Report needs for corrective action to:
2-26-02	7'6"	JH	
2-27-02	7'5"	JH	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
2-28-02	7'1"	JH	
3-1-02	7'0"	JH	
3-2-02	6'6"	KL	
3-3-02	6'4"	KL	

Results of weekly inspection and actions taken:

MG

3. Calgon Units - Report major leaks or malfunctions to Maintenance and Env. Inspect units daily.

Dates Inspected	Initials	Comments
<u>1-28</u>	<u>JMC</u>	<u>Carbon in dike</u>
<u>1-29</u>	<u>JMC</u>	<u>"</u>
<u>1-30</u>	<u>JMC</u>	<u>"</u>
<u>1-31</u>	<u>JMC</u>	<u>"</u>
<u>2-1</u>	<u>JMC</u>	<u>"</u>
<u>2-2</u>	<u>KL</u>	<u>"</u>
<u>2-3</u>	<u>KL</u>	<u>"</u>

4. Railroad Sump - Inspect daily for operation, level control and silt accumulation. Record results and corrective actions.

Dates Inspected	Initials	Results
<u>1-28</u>	<u>JMC</u>	<u>SOME SILT IN SWAMP + SOME EROSION</u>
<u>1-29</u>	<u>JMC</u>	<u>" "</u>
<u>1-30</u>	<u>JMC</u>	<u>" "</u>
<u>1-31</u>	<u>JMC</u>	<u>" "</u>
<u>2-1</u>	<u>JMC</u>	<u>✓</u>
<u>2-2</u>	<u>KL</u>	<u>"</u>
<u>2-3</u>	<u>KL</u>	<u>"</u>

5. South Sump - Inspect daily for operation, level control and silt accumulation. Record findings and corrective actions.

Dates Inspected	Initials	Results
<u>1-28</u>	<u>JMC</u>	<u>SILT IN SWAMP & SCREENS partially plugged</u>
<u>1-29</u>	<u>JMC</u>	<u>" "</u>
<u>1-30</u>	<u>JMC</u>	<u>" "</u>
<u>1-31</u>	<u>JMC</u>	<u>" "</u>
<u>2-1</u>	<u>JMC</u>	<u>✓</u>
<u>2-2</u>	<u>KL</u>	<u>"</u>
<u>2-3</u>	<u>KL</u>	<u>"</u>

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-28-02 TO 2-3-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-28-02 Inspected by J.M. Brown

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
1-28	9'2"	JMC	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
1-29	9'4"	JMC	
1-30	9'4"	JMC	
1-31	9'5"	JMC	
2-1	9'0"	JMC	
2-2	8'4"	KL	
2-3	7'4"	KL	

Results of weekly inspection and actions taken:

3. Calgon Units - Report major leaks or malfunctions to Maintenance and Env. Inspect units daily.

Dates Inspected	Initials	Comments
<u>2-25-02</u>	<u>MG</u>	<u>STEAM 2000 LITR CARBON in sup</u>
<u>2-26-02</u>	<u>J.H.</u>	<u>TO XTRN 2001</u>
<u>2-27-02</u>	<u>J.H.</u>	<u>"</u>
<u>2-28-02</u>	<u>JY</u>	<u>"</u>
<u>3-1-02</u>	<u>BY</u>	<u>"</u>
<u>3-2-02</u>	<u>KL</u>	<u>"</u>
<u>3-3-02</u>	<u>KL</u>	<u>"</u>

4. Railroad Sump - Inspect daily for operation, level control and silt accumulation. Record results and corrective actions.

Dates Inspected	Initials	Results
<u>2-25-02</u>	<u>MG</u>	<u>Silt in sup</u>
<u>2-26-02</u>	<u>J.H.</u>	<u>Check level</u>
<u>2-27-02</u>	<u>J.H.</u>	<u>Level OK</u>
<u>2-28-02</u>	<u>BY</u>	<u>"</u>
<u>3-1-02</u>	<u>BY</u>	<u>"</u>
<u>3-2-02</u>	<u>KL</u>	<u>"</u>
<u>3-3-02</u>	<u>KL</u>	<u>"</u>

5. South Sump - Inspect daily for operation, level control and silt accumulation. Record findings and corrective actions.

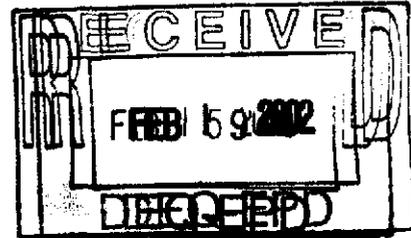
Dates Inspected	Initials	Results
<u>2-25-02</u>	<u>MG</u>	<u>silt</u>
<u>2-26-02</u>	<u>J.H.</u>	<u>"</u>
<u>2-27-02</u>	<u>J.H.</u>	<u>"</u>
<u>2-28-02</u>	<u>BY</u>	<u>"</u>
<u>3-1-02</u>	<u>BY</u>	<u>"</u>
<u>3-2-02</u>	<u>KL</u>	<u>"</u>
<u>3-3-02</u>	<u>KL</u>	<u>"</u>

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1140 0001 9226 6019

VICKSBURG
chemical company

Jerry Banks

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385



February 8, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Eighteen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

Steven T. Boswell

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

February 8, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Eighteen

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Eighteen for the month of January, 2002. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

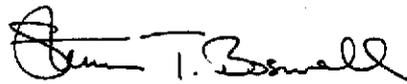
Finish assembly of the Draft Corrective Measures Study Workplan.

Results of Sampling and Analysis Activities during the Report Period

None at this time. An electronic communication from Edenspace, Inc., has indicated that the second evaluation of their fern which hyper-accumulates arsenic is continuing to show good results on groundwater from the Vicksburg site. The arsenic concentration in the water has been cut in half and fern frond arsenic concentration has risen from 2 mg/kg to 2,800 mg/kg.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

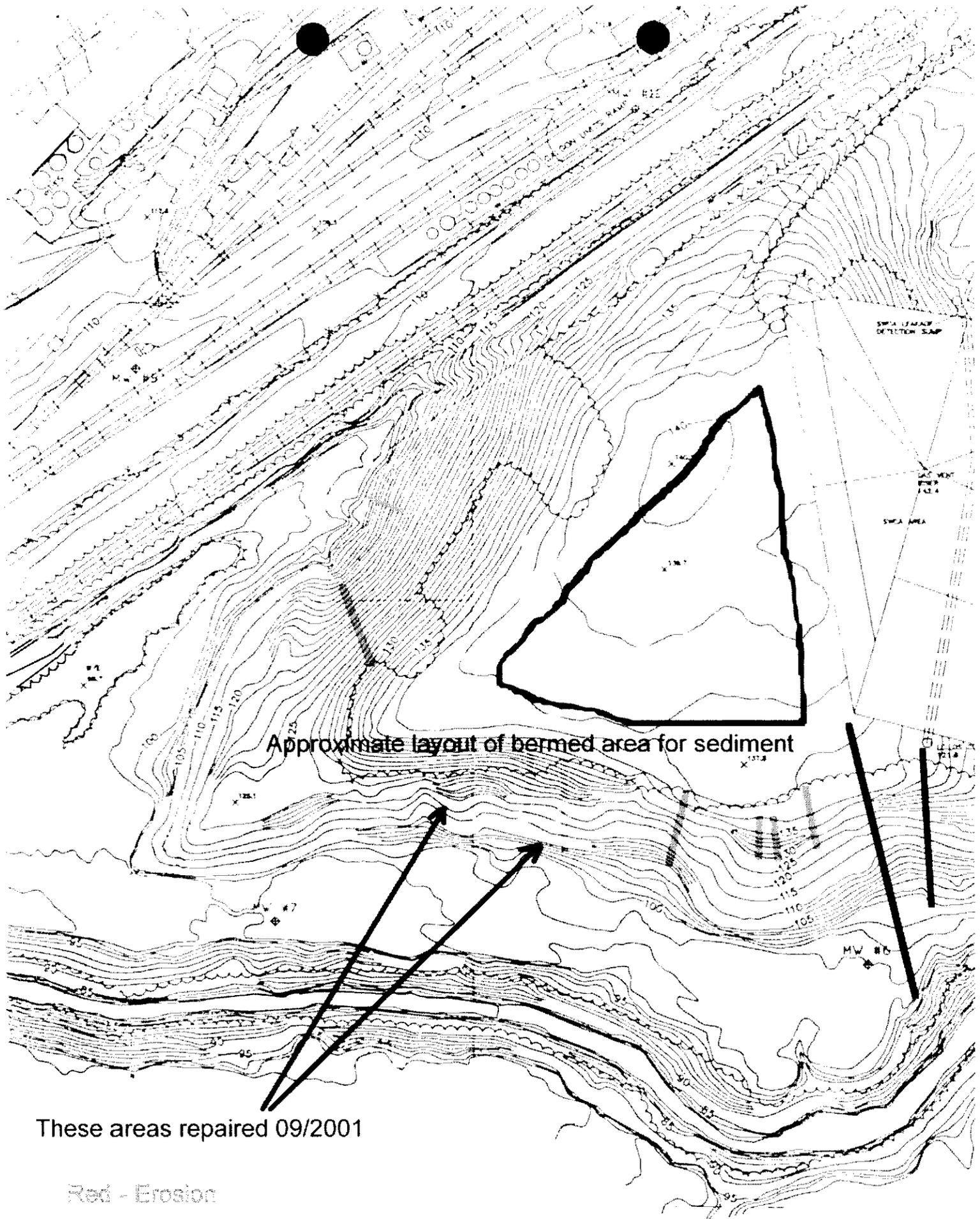
Memo To: File

February 8, 2002

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Cool season vegetation is in place. Vegetative cover on the sediment from the South Pond deposited last year has expanded well. Erosion gullies on the south slope have not enlarged since the last inspection.



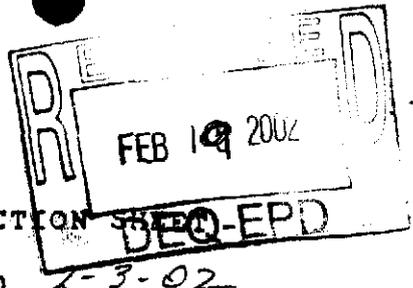
Approximate layout of bermed area for sediment

These areas repaired 09/2001

Red - Erosion

Black - Man-made feature

February, 2002



HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 1-28-02 TO 2-3-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-28-02 Inspected by J.M. Brown
Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
1-28	9'2"	JMC	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
1-29	9'4"	JMC	
1-30	9'4"	JMC	
1-31	9'5"	JMC	
2-1	9'0"	JMC	
2-2	8'4"	KL	
2-3	7'4"	KL	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-21-02 TO 1-27-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-21-02 Inspected by Phil

Results of inspection good

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>1-21-02</u>	<u>7'11"</u>	<u>PS</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>1-22-02</u>	<u>8'1"</u>	<u>PS</u>	
<u>1-23-02</u>	<u>8'4"</u>	<u>PS</u>	
<u>1-24-02</u>	<u>9'0"</u>	<u>PS</u>	
<u>1-25-02</u>	<u>7'10"</u>	<u>PS</u>	
<u>1-26-02</u>	<u>8'4"</u>	<u>JMC</u>	
<u>1-27-02</u>	<u>9'2"</u>	<u>JMC</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 1-14-02 TO 1-20-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-14 Inspected by AKW

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>1-14-02</u>	<u>8'3"</u>	<u>AKW</u>	Report needs for corrective action to:
<u>1-15-02</u>	<u>7'10"</u>	<u>AKW</u>	
<u>1-16-02</u>			Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>1-17-02</u>			
<u>1-18-02</u>			
<u>1-19-02</u>	<u>8'0"</u>	<u>PS</u>	
<u>1-20-02</u>	<u>7'6"</u>	<u>PS</u>	

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 1-7-02 TO 1-13-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-7-02 Inspected by KL

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
1-7	6'4"	KL	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
1-8	6'3"	KL	
1-9	6'7"	KL	
1-10	6'10"	KL	
1-11	6'10"	KL	
1-12	7'4"	ALW	
1-13	7'9"	ALW	

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 12-31-01 TO 1-6-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-31-01 Inspected by JMBrown

Results of inspection OK - NO drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>12-31-01</u>	<u>7'6"</u>	<u>JMC</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>1-1-02</u>	<u>7'7"</u>	<u>JMC</u>	
<u>1-2-02</u>	<u>7'10"</u>	<u>JMC</u>	
<u>1-3-02</u>	<u>7'10"</u>	<u>JMC</u>	
<u>1-4-02</u>	<u>7'10"</u>	<u>JMC</u>	
<u>1-5-02</u>	<u>7'10"</u>	<u>KL</u>	
<u>1-6-02</u>	<u>6'7"</u>	<u>KL</u>	

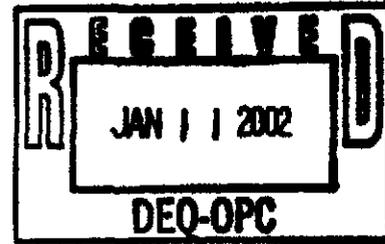
Results of weekly inspection and actions taken:

AIR LINE LEAKS UNDERGROUND - WORK ORDER TURNED IN AND MAINT. ON SAME

Tim Aultman

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1140 0001 9228 9704

VICKSBURG
chemical company



[Handwritten signature]
~~Mr. Jerry Banks~~, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

January 8, 2002

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Seventeen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

January 8, 2002

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Seventeen

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Seventeen for the month of December, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

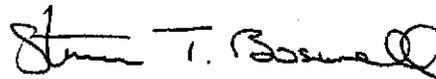
Begin assembly of the Corrective Measures Study Workplan.

Results of Sampling and Analysis Activities during the Report Period

None at this time. An electronic communication from Edenspace, Inc., has indicated that the first evaluation of their fern which hyper-accumulates arsenic is showing good results on groundwater from the Vicksburg site.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

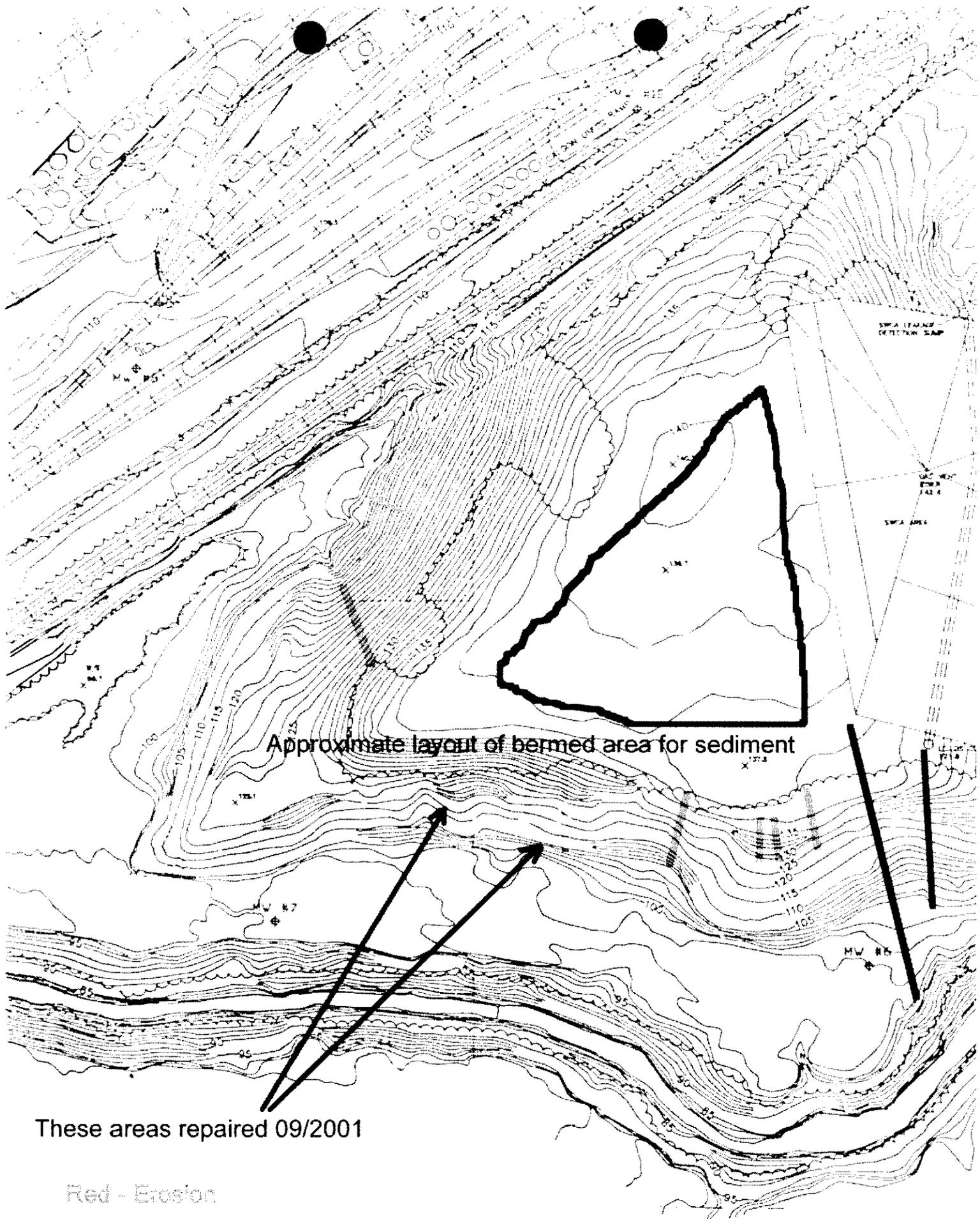
Memo To: File

January 8, 2002

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year has expanded well. Cool season vegetation is in place. Erosion gullies on the south slope have not enlarged since the last inspection.



Approximate layout of bermed area for sediment

These areas repaired 09/2001

Red - Erosion

Black - Man-made feature

January, 2002

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 12-31-01 TO 1-6-02

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-31-01 Inspected by JM Gibson

Results of inspection OK - NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
12-31-01	7'6"	JMC	Report needs for corrective action to:
1-1-02	7'7"	JMC	
1-2-02	7'10"	JMC	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
1-3-02	7'10"	JMC	
1-4-02	7'10"	JMC	
1-5-02	7'10"	KL	
1-6-02	6'7"	KL	

Results of weekly inspection and actions taken:

AIR LINE LEAKS UNDERGROUND - WORK ORDER TURNED IN AND MAINT. ON SAME

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 12-24-01 TO 12-30-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-24-01 Inspected by OS

Results of inspection good

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>12-24-01</u>	<u>9'0"</u>	<u>OS</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>12-25-01</u>	<u>8'8"</u>	<u>OS</u>	
<u>12-26-01</u>	<u>8'0"</u>	<u>OS</u>	
<u>12-27-01</u>	<u>8'3"</u>	<u>OS</u>	
<u>12-28-01</u>	<u>8'10"</u>	<u>OS</u>	
<u>12-29-01</u>	<u>9'1"</u>	<u>JM</u>	
<u>12-30-01</u>	<u>8'7"</u>	<u>JM</u>	

Results of weekly inspection and actions taken:

good

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 12-17 TO 12-23

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-17-01 Inspected by ALW

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>12-17-01</u>	<u>8'0"</u>	<u>ALW</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>12-18-01</u>	<u>7'1"</u>	<u>ALW</u>	
<u>12-19-01</u>	<u>8'0"</u>	<u>AW</u>	
<u>12-20-01</u>	<u>8'8"</u>	<u>AW</u>	
<u>12-21-01</u>	<u>8'8"</u>	<u>AW</u>	
<u>12-22-01</u>	<u>8'5"</u>	<u>AW</u>	
<u>12-23-01</u>	<u>8'5"</u>	<u>AW</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 12-10-01 TO 12-16-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-10-01 Inspected by K.L.

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
12-10-01	7'10"	KL
12-11	8'1"	KL
12-12	8'3"	KL
12-13	7'8"	KL
12-14	6'10"	KL
12-15	8'0"	ALW
12-16	8'2"	ALW

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

~~WOW For Broken Air Line UNDERGROUND~~
Air Line REPAIRED

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 12-3-01 TO 12-9-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-3-01 Inspected by JMc

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, saturation, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>12-3-01</u>	<u>7'3"</u>	<u>JMc</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>12-4</u>	<u>8'4"</u>	<u>JMc</u>	
<u>12-5</u>	<u>7'10"</u>	<u>JMc</u>	
<u>12-6</u>	<u>7'4"</u>	<u>JMc</u>	
<u>12-7</u>	<u>7'4"</u>	<u>JMc</u>	
<u>12-8</u>	<u>7'5"</u>	<u>KL</u>	
<u>12-9</u>	<u>7'6"</u>	<u>KL</u>	

Results of weekly inspection and actions taken:

WOW for Broken air line underground

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 11-26-01 TO 12-2-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-26-01 Inspected by KL

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
11-26	7'6"	KL	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
11-27	7'4"	JMC	
11-28	6'4"	KL	
11-29	4'4"	AW	
11-30	4'10"	AW	
12-1	5'3"	JMC	
12-2	6'0"	JMC	

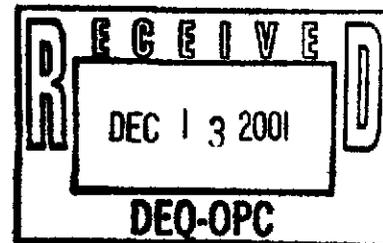
Results of weekly inspection and actions taken:

OK

12-1-01 - NOTICED AIR LINE UNDERGROUND BETWEEN 'A' & 'C' POND'S BROKEN. THIS HAS CAUSED A HOLE IN DIKE AREA. NO THREAT TO OUTSIDE PERIMETER. WORK ORDER WRITTEN + NOW HAVE AIR 975. JMC
Work order placed on G. Ward's desk.

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7001 1140 0001 9228 9629

VICKSBURG
chemical company



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

December 7, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Sixteen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in black ink, appearing to read "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

December 7, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Sixteen

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Sixteen for the month of November, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 45%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

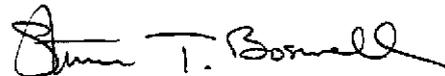
Begin assembly of the Corrective Measures Study Workplan.

Results of Sampling and Analysis Activities during the Report Period

None at this time. The Draft Final Groundwater Assessment has been sent to EPA and MSDEQ under separate cover.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

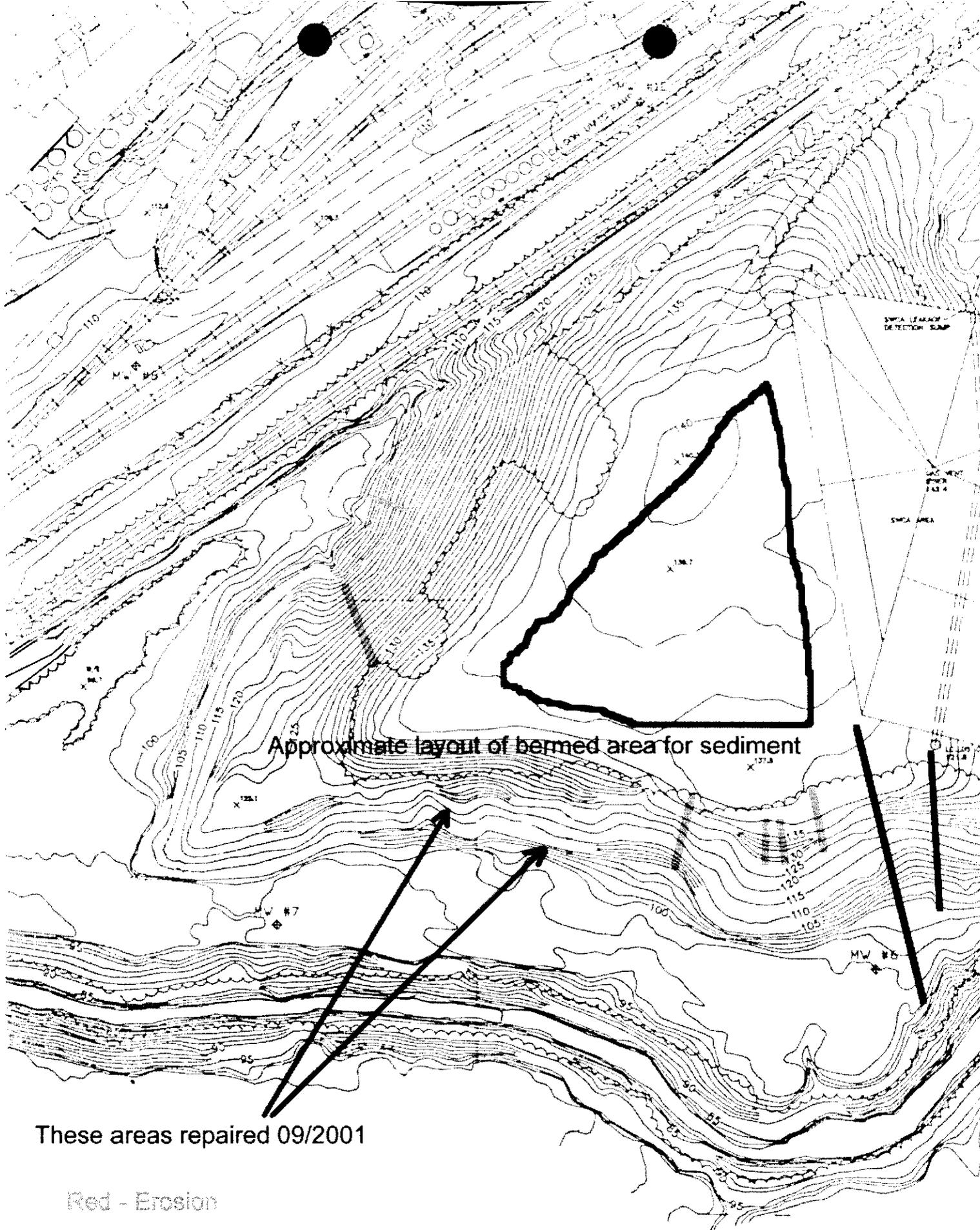
December 7, 2001

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year has expanded well.

Erosion gullies on the south slope have not enlarged since the last inspection. Repairs to gullies on the south slope of the Old Landfill were made during the last week of September and vegetation has begun to cover those surfaces. See map for location.



HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 11-26-01 TO 12-2-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-26-01 Inspected by KL

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>11-26</u>	<u>7'6"</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>11-27</u>	<u>7'4"</u>	<u>JMC</u>	
<u>11-28</u>	<u>6'4"</u>	<u>KL</u>	
<u>11-29</u>	<u>4'4"</u>	<u>AW</u>	
<u>11-30</u>	<u>4'10"</u>	<u>AW</u>	
<u>12-1</u>	<u>5'3"</u>	<u>JMC</u>	
<u>12-2</u>	<u>6'0"</u>	<u>JMC</u>	

Results of weekly inspection and actions taken:

OK

12-1-01 - NOTICED AIR LINE UNDERGROUND BETWEEN 'A' & 'C' JONDS BROKEN. THIS HAS CAUSED A HOLE IN DIKE AREA. NO THREAT TO OUTSIDE PERIMETER. WORK ORDER WRITTEN + NOW HAVE AIR 975. JMC
WORK ORDER PLACED ON G. WARD'S DESK.

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 11-19-01 TO 11-25-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-19-01 Inspected by ALW

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
11-19	8'2"	ALW	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
11-20	7'10"	ALW	
11-21	8'3"	ALW	
11-22	8'10"	ALW	
11-23	9'0"	ALW	
11-24	8'3"	KL	
11-25	7'10"	KL	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 11-12-01 TO 11-18-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-12-01 Inspected by KL

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>11-12</u>	<u>8'5"</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>11-13</u>	<u>8'9"</u>	<u>KL</u>	
<u>11-14</u>	<u>8'11"</u>	<u>KL</u>	
<u>11-15</u>	<u>8'10"</u>	<u>KL</u>	
<u>11-16</u>	<u>9'0"</u>	<u>KL</u>	
<u>11-17</u>	<u>9'2"</u>	<u>ALW</u>	
<u>11-18</u>	<u>8'8"</u>	<u>ALW</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 11-5-01 TO 11-11-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-5-01 Inspected by JMC

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
11-5	7'3"	JMC	Report needs for corrective action to:
11-6	7'7'	JMC	
11-7	7'8"	JMC	
11-8	7'11"	JMC	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
11-9	8'1"	JMC	
11-10	8'1"	KL	
11-11	8'3"	KL	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 10-29-01 TO 11-4-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 10-29-01 Inspected by OS

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
10-29-01	8'0"	OS
10-30-01	7'9"	OS
10-31-01	7'8"	OS
11-1-01	7'3"	OS
11-2-01	7'2"	OS
11-3-01	7'2	JMC
11-4-01	7'2	JMC

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

good

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
001 1140 0001 9228 9575

VICKSBURG
chemical company

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

November 8, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Fifteen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

November 8, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Fifteen

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Fifteen for the month of October, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 35%.

Summary of Inspections and Findings

Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed at this time.

Changes in Personnel

None.

The Potassium People

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Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

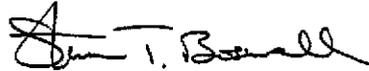
Review results of sampling conducted in SWMU 2 and SWMU 6 during September and submit as additional information to the RFI Report. Complete and submit for review the Groundwater Assessment Report.

Results of Sampling and Analysis Activities during the Report Period

Analysis of the water collected for the study of arsenic removal indicates an arsenic level of 244 mg/l, which is in the same range as previously observed in other investigations of SWMUs 11, 12 & 15. Additionally, dinoseb and para-nitrophenol were observed at levels of 1.4 mg/l and 4.8 mg/l respectively. This information will be included in the Groundwater Assessment Report.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

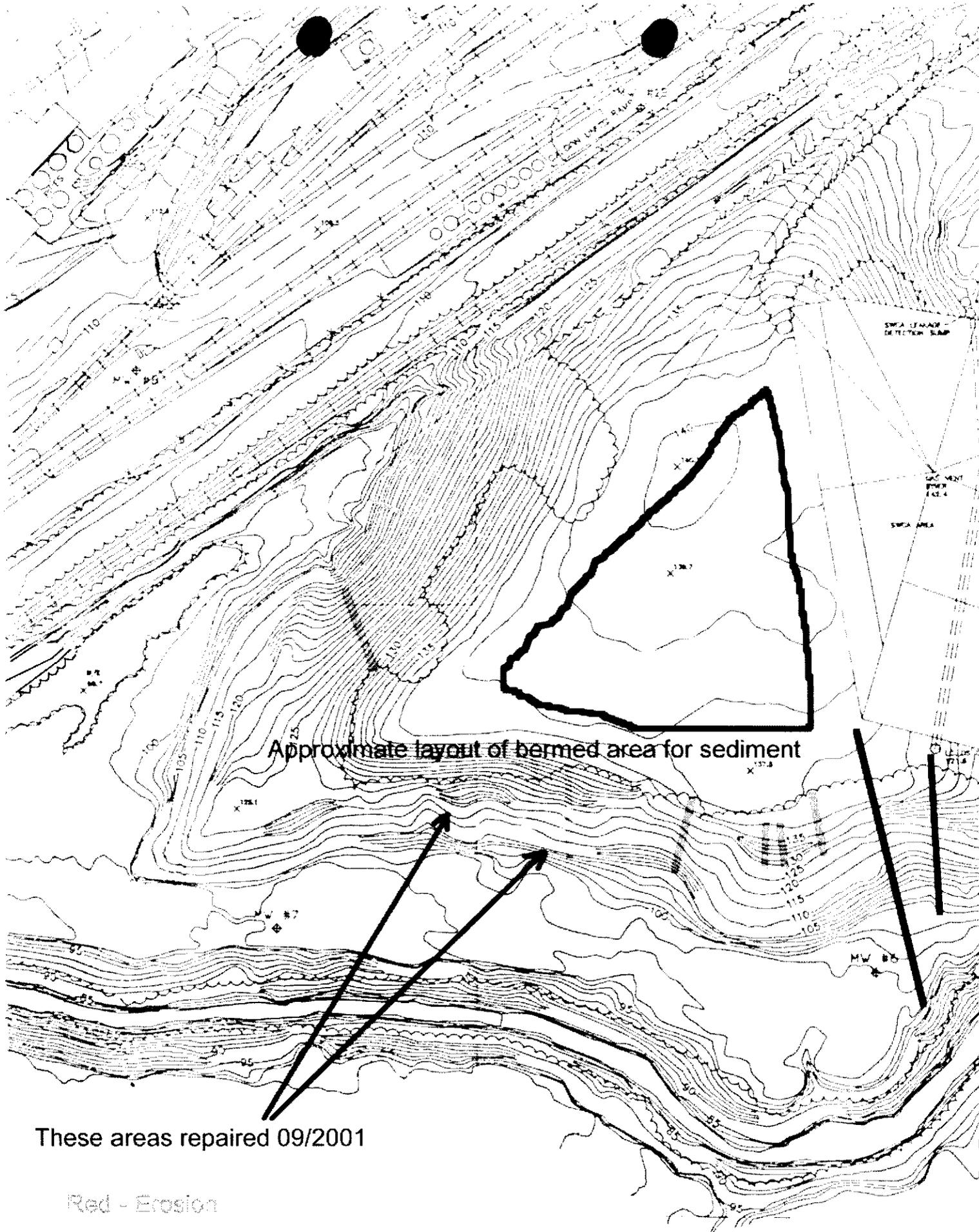
November 2, 2001

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year has expanded well. There is currently no standing water.

Erosion gullies on the south slope have not enlarged since the last inspection. Repairs to gullies on the south slope of the Old Landfill were made during the last week of September and vegetation has begun to appear on those surfaces. See map for location.



Approximate layout of bermed area for sediment

These areas repaired 09/2001

Red - Erosion

Black - Man-made feature

November, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 10-29-01 TO 11-4-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 10-29-01 Inspected by [Signature]

Results of inspection [Signature]

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>10-29-01</u>	<u>8'0"</u>	<u>[Signature]</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>10-30-01</u>	<u>7'9"</u>	<u>[Signature]</u>	
<u>10-31-01</u>	<u>7'8"</u>	<u>[Signature]</u>	
<u>11-1-01</u>	<u>7'3"</u>	<u>[Signature]</u>	
<u>11-2-01</u>	<u>7'2"</u>	<u>[Signature]</u>	
<u>11-3-01</u>	<u>7'2</u>	<u>[Signature]</u>	
<u>11-4-01</u>	<u>7'2</u>	<u>[Signature]</u>	

Results of weekly inspection and actions taken:

Good

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 10-22 TO 10-28

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 10-27 Inspected by A.L.W.

Results of inspection NONE - OK

2. South Pond - Record level daily, keep a minimum fencecard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>10-22-01</u>	<u>6'10"</u>	<u>AW</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>10-23-01</u>	<u>6'11"</u>	<u>AW</u>	
<u>10-24-01</u>	<u>7'1"</u>	<u>AW</u>	
<u>10-25-01</u>	<u>7'5"</u>	<u>AW</u>	
<u>10-26-01</u>	<u>7'5"</u>	<u>AW</u>	
<u>10-27-01</u>	<u>7'5"</u>	<u>AW</u>	
<u>10-28-01</u>	<u>8'3"</u>	<u>AW</u>	

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 10-15-01 TO 10-21-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 10-15-01 Inspected by KL

Results of inspection NONE OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>10-15-01</u>	<u>5'7"</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>10-16-01</u>	<u>5'11"</u>	<u>KL</u>	
<u>10-17-01</u>	<u>6'2"</u>	<u>KL</u>	
<u>10-18-01</u>	<u>6'8"</u>	<u>KL</u>	
<u>10-19-01</u>	<u>6'10"</u>	<u>KL</u>	
<u>10-20-01</u>	<u>7'1"</u>	<u>AW</u>	
<u>10-21-01</u>	<u>7'1"</u>	<u>AW</u>	

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 10-8 TO 10-14

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 10-8 Inspected by JM Brown

Results of inspection N/A

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
10-8-01	8'6"	JMC	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
10-9-01	8'8"	JMC	
10-10-01	8'8"	JMC	
10-11-01	8'7"	JMC	
10-12-01	8'0"	JMC	
10-13-01	7'6"	KL	
10-14-01	5'5"	KL	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 10-1-01 TO 10-7-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 10-1-01 Inspected by [Signature]

Results of inspection good

2. South Pond - Record level daily, keep a minimum foreboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>10-1-01</u>	<u>7'5"</u>	<u>[Signature]</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>10-2-01</u>	<u>7'10"</u>	<u>[Signature]</u>	
<u>10-3-01</u>	<u>8'0"</u>	<u>[Signature]</u>	
<u>10-4-01</u>	<u>8'5"</u>	<u>[Signature]</u>	
<u>10-5-01</u>	<u>8'7"</u>	<u>[Signature]</u>	
<u>10-6-01</u>	<u>8'2"</u>	<u>[Signature]</u>	
<u>10-7-01</u>	<u>8'6"</u>	<u>[Signature]</u>	

Results of weekly inspection and actions taken:

good

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
000 0520 0025 3772 8455

VICKSBURG
chemical company

Jr. Cain

Mr. ~~Jerry Banks~~, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

October 4, 2001

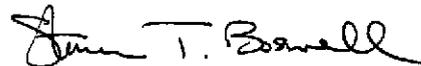
Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Fourteen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

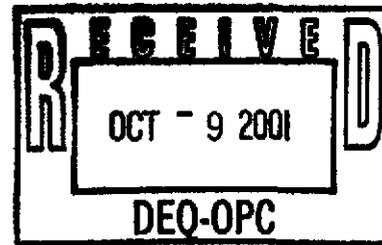
STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

*Haz. Waste File
Warren Co.
Cedar Chemical*



The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Ms. Lael Butler
RCRA Programs Branch
Mailcode 4WD-RCRA
U.S. Environmental Protection Agency, Region IV
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303

October 4, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Fourteen

Dear Ms. Butler:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Fourteen for the month of September, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 35%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has been repaired.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

Repairs to erosion on the Old Landfill were made in September.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

Review results of sampling conducted in SWMU 2 and SWMU 6 during September.

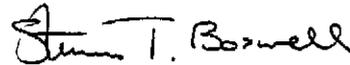
A sample of arsenic contaminated groundwater will be sent to Edenspace Systems Corp. of Chantilly, VA, for testing. The test is intended to evaluate the ability of the fern *Pteris vittata* to remove arsenic from the water. If successful, the fern might be of use in site remediation.

Results of Sampling and Analysis Activities during the Report Period

None at this time. Samples mentioned above are under analysis at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

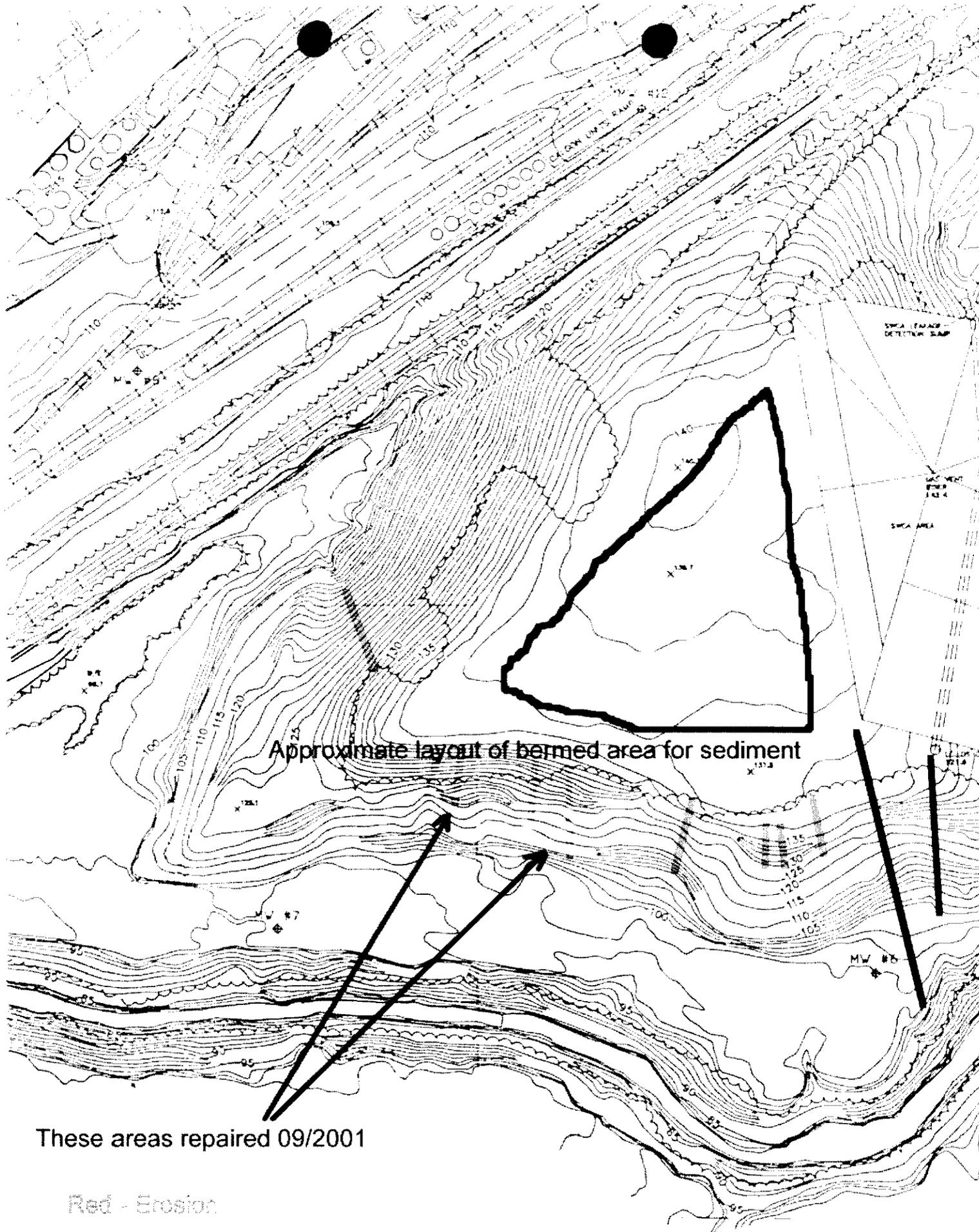
October 2, 2001

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year is expanding well.

Erosion gullies on the south slope have not enlarged since the last inspection. Repairs to gullies on the south slope of the Old Landfill were made during the last week of September. See map for location.



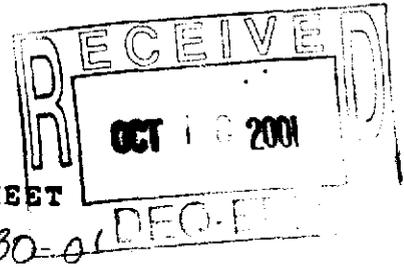
Approximate layout of bermed area for sediment

These areas repaired 09/2001

Red - Erosion

Black - Man-made feature

October, 2001



HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 9-24-01 TO 9-30-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 9-24-01 Inspected by AHW
Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
<u>9-24-01</u>	<u>9'0"</u>	<u>AHW</u>
<u>9-25-01</u>	<u>9'4"</u>	<u>AHW</u>
<u>9-26-01</u>	<u>9'5"</u>	<u>AHW</u>
<u>9-27-01</u>	<u>9'0"</u>	
<u>9-28-01</u>		
<u>9-29-01</u>	<u>8'0"</u>	<u>JS</u>
<u>9-30-01</u>	<u>7'3"</u>	<u>JS</u>

Report needs for corrective action to:
Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 9-17-01 TO 9-23-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 9-17 Inspected by K.L.

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum forecast of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
9-17	8' 5"	KL
9-18	8' 2"	KL
9-19	8' 4"	KL
9-20	8' 4"	KL
9-21	8' 5"	KL
9-22-	9' 0"	Ahew
9-23-	9' 0"	Ahew

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 9-10 TO 9-16

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 9-10 Inspected by JM Green
 Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
9-10	8'7"	JM	Report needs for corrective action to:
9-11	8'0'	JM	
9-12	8'0	JM	
9-13	8'8"	JM	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
9-14	8'5	JM	
9-15	8'6"	KL	
9-16	8'6"	KL	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 9-3-01 TO 9-9-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 9-3-01 Inspected by JG

Results of inspection good

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>9-3-01</u>	<u>7'0"</u>	<u>JG</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>9-4-01</u>	<u>8'0"</u>	<u>JG</u>	
<u>9-5-01</u>	<u>8'9"</u>	<u>JG</u>	
<u>9-6-01</u>	<u>9'0"</u>	<u>JG</u>	
<u>9-7-01</u>	<u>8'11"</u>	<u>JG</u>	
<u>9-8-01</u>	<u>8'11"</u>	<u>JMK</u>	
<u>9-9-01</u>	<u>8'2"</u>	<u>JMK</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 8-26-01 TO 8-28-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 8-27-01 Inspected by AW

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
8-27	9'0"	AW	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
8-28	8'2"	AW	
8-29	8'4"	AW	
8-30	8'5"	AW	
8-31	8'2"	AW	
9-1	7'4"	AW	
9-2	7'0"	AW	

Results of weekly inspection and actions taken:

None

CERTIFIED MAIL
RETURN RECEIPT REQUEST
000 0520 0025 3772 8493

VICKSBURG
chemical company

Warren Co.
Hazardous Waste File
Cedar Chemical
File



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

September 7, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Thirteen

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

SEP 1 2000

September 7, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Thirteen

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Thirteen for the month of August, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 35%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
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Projected Work for the Month

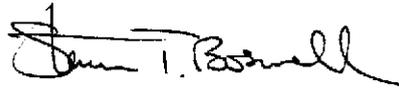
Further sampling in the vicinity of SWMU 2 will be conducted to assess contamination of groundwater by atrazine. Additional soil samples from SWMU 2 and SWMU 6 will be taken for analysis for dinoseb and toxaphene.

Results of Sampling and Analysis Activities during the Report Period

None at this time. Results of the sampling performed in early May have been received and are being examined for indications of further sampling needs. A report assembling all data collected to date has been submitted.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

SEP 14 2000

Memo To: File

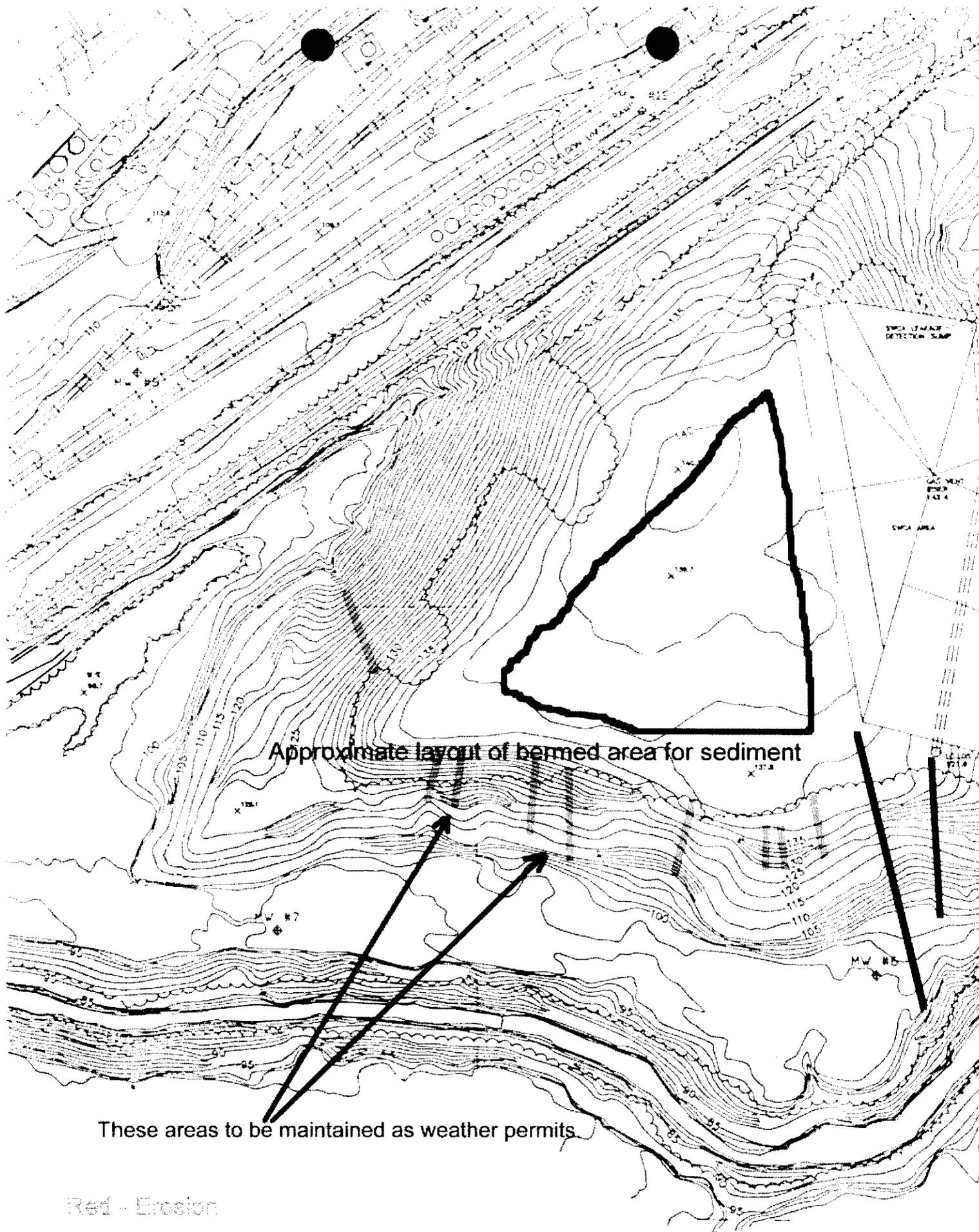
September 4, 2001

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year is expanding well.

Erosion gullies on the south slope have not enlarged since the last inspection. See map for location. A work order to fill and stabilize them has been entered.



Approximate layout of bermed area for sediment

These areas to be maintained as weather permits

Red - Erosion

Black - Man-made feature

September, 2001

SEP 1 4 2000

REG-11

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 8-26-01 TO 8-2-01

- 1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 8-27-01 Inspected by AW

Results of inspection OK

- 2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
8-27	9'0"	AW
8-28	8'2"	AW
8-29	8'4"	AW
8-30	8'5"	AW
8-31	8'2"	AW
9-1	7'4"	AW
9-2	7'0"	AW

Report needs for corrective action to:
 Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

None

SEP 1 2 2001

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 8-20-01 TO 8-26-01

- 1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 8-20-01 Inspected by KL

Results of inspection OK

- 2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
8-20-01	8'6"	KL	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
8-21-01	9'	KL	
8-22-01	8'4"	KL	
8-23-01	9'	KL	
8-24-01	9'	KL	
8-25-01	9'3"	AW	
8-26-01	9'6"	AW	

Results of weekly inspection and actions taken:

SEP 1 1981

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 8-13 TO 8-19

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 8-13-01 Inspected by JMc

Results of inspection OK

2. South Pond - Record level daily, keep a minimum foreboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
8-13	7'5"	JMc	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
8-14	7'6"	JMc	
8-15	7'8"	JMc	
8-16	7'2"	JMc	
8-17	7'6"	JMc	
8-18	7'10"	KL	
8-19	8'2"	KL	

Results of weekly inspection and actions taken:

OK

SEP 1 2001

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 8-6-01 TO 8-12-01

- 1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 8-6-01 Inspected by [Signature]

Results of inspection [Signature]

- 2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
8-6-01	9'0"	[Signature]
8-7-01	8'10"	[Signature]
8-8-01	8'11"	[Signature]
8-9-01	8'0"	[Signature]
8-10-01	7'10"	[Signature]
8-11-01	7'9"	[Signature]
8-12-01	7'11"	[Signature]

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

[Signature]

SEP 1 4 2000

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 7-30-01 TO 8-5-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 7-30-01 Inspected by A.L.W.

Results of inspection No drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
7-30-01	8'5"	A.L.W.
7-31-01	8'4"	A.L.W.
8-1-01	7'8"	A.L.W.
8-2-01	7'9"	A.L.W.
8-3-01	8'0"	A.L.W.
8-4-01	8'1"	JY
8-5-01	9'0"	JY

Report needs for corrective action to:
Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

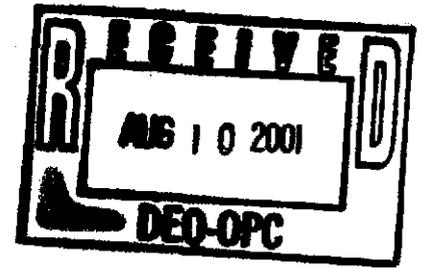
Results of weekly inspection and actions taken:

None

CERTIFIED MAIL
RETURN RECEIPT REQUEST
000 0520 0025 3772 8462

of Cedar
VICKSBURG
chemical company

*Haz. Waste File
Cedar Chemical File
Warren Co.*



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

August 8, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twelve

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

Handwritten signature of Steven T. Boswell.

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

CERTIFIED MAIL
RETURN RECEIPT REQUIRED
7000 0520 0025 3772 8479

VICKSBURG
chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

August 8, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Twelve

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Twelve for the month of July, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 35%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

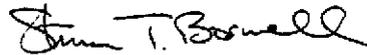
Evaluate results of Phase II sampling when received and forward to USEPA.

Results of Sampling and Analysis Activities during the Report Period

None at this time. Results of the sampling performed in early May have been received and are being examined for indications of further sampling needs. A report assembling all data collected to date is drafted and will be submitted within the week under separate cover from Cedar's consultant, URS-Greiner.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

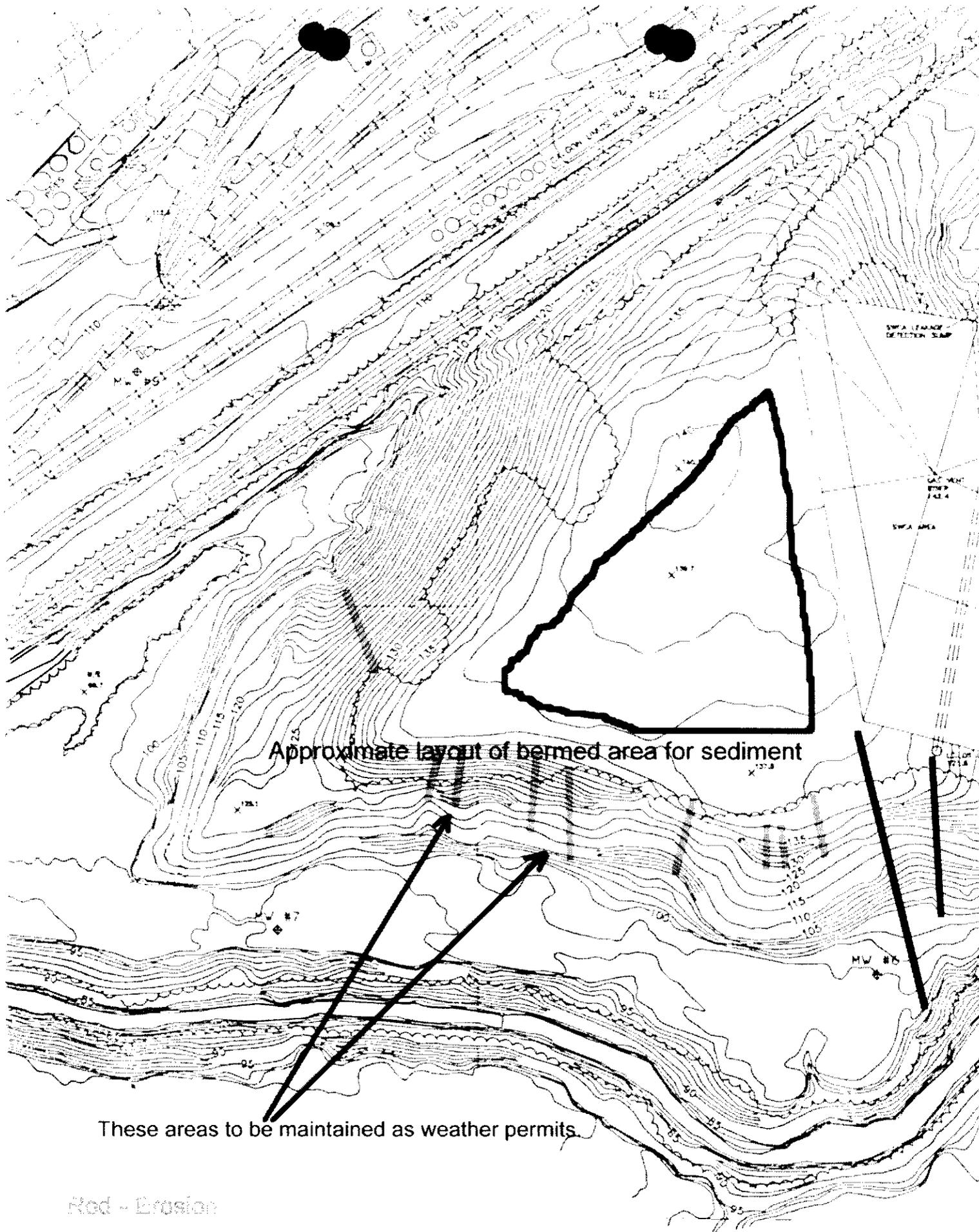
August 6, 2001

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year is expanding well.

Erosion gullies on the south slope have not enlarged since the last inspection. See map for location. A work order to fill and stabilize them has been entered.



Approximate layout of bermed area for sediment

These areas to be maintained as weather permits.

Red - Erosion

Black - Man-made feature

August, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 7-30-01 TO 8-5-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 7-30-01 Inspected by ALW

Results of inspection No drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
7-30-01	8'5"	ALW	Report needs for corrective action to:
7-31-01	8'4"	ALW	
8-1-01	7'8"	ALW	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
8-2-01	7'9"	ALW	
8-3-01	8'0"	ALW	
8-4-01	8'1"	JY	
8-5-01	9'0"	JY	

Results of weekly inspection and actions taken:

None

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 7-23-01 TO 7-29-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 7-23-01 Inspected by KL

Results of inspection None

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
7-23-01	7'2"	KL	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
7-24-01	7'7"	KL	
7-25-01	8'	KL	
7-26-01	8'5"	KL	
7-27-01	8'2"	KL	
7-28-01	8'1"	ALW	
7-29-01	8'0"	ALW	

Results of weekly inspection and actions taken:

None

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 7-16-01 TO 7-22

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 7-16-01 Inspected by JMC

Results of inspection _____

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>7-16-01</u>	<u>6' 6"</u>	<u>JMC</u>	Report needs for corrective action to:
<u>7-17-01</u>	<u>6' 6"</u>	<u>JMC</u>	
<u>7-18-01</u>	<u>6' 5"</u>	<u>JMC</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>7-19-01</u>	<u>6' 3"</u>	<u>JMC</u>	
<u>7-20-01</u>	<u>5' 10"</u>	<u>ALW</u>	
<u>7-21-01</u>	<u>6' 7"</u>	<u>KL</u>	
<u>7-22-01</u>	<u>6' 8"</u>	<u>KL</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 7-9-01 TO 7-15-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 7-9-01 Inspected by GM

Results of inspection good No drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
7-9-01	6'0"	GM	Report needs for corrective action to:
7-10-01	5'11"	GM	
7-11-01	6'0"	GM	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
7-12-01	6'1"	GM	
7-13-01	5'11"	GM	
7-14-01	6'3"	GM	
7-15-01	6'5"	GM	

Results of weekly inspection and actions taken:

good

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 7-2 TO 7-8

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 7-7 Inspected by AKW

Results of inspection None

2. South Pond - Record level daily, keep a minimum forecast of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>7-2</u>	<u>5'8"</u>	<u>AKW</u>	Report needs for corrective action to:
<u>7-3</u>	<u>5'9"</u>	<u>AKW</u>	
<u>7-4</u>	<u>6'0"</u>	<u>AKW</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>7-5</u>	<u>6'1"</u>	<u>AKW</u>	
<u>7-6</u>	<u>6'2"</u>	<u>AKW</u>	
<u>7-7</u>	<u>6'1"</u>	<u>AKW</u>	
<u>7-8</u>	<u>6'0"</u>	<u>AKW</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 6-25-01 TO 7-1-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 6-25 Inspected by K.L.

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
6-25	5'6"	KL
6-26	5'8"	KL
6-27	5'8"	KL
6-28	5'8"	KL
6-29	5'5"	KL
6-30	5'4"	ALW
7-1	5'6"	ALW

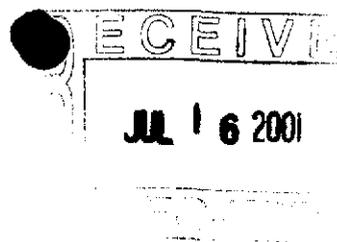
Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

GERTIFIED MAIL
RETURN RECEIPT REQUEST
7000 0520 0025 3772 8394

VICKSBURG
chemical company



Warren Co.

RCRA File
Cedar
Chemical
File

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

July 2, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Eleven

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in black ink that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

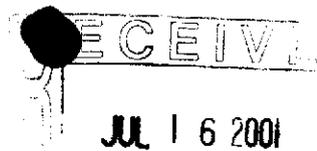
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG
chemical company



Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

July 2, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Eleven

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Eleven for the month of June, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 35%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None at this time.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

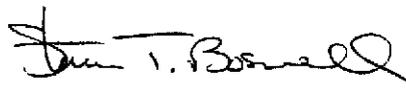
Evaluate results of Phase II sampling when received and forward to USEPA.

Results of Sampling and Analysis Activities during the Report Period

None at this time. Results of the sampling performed in early May have been received and are being examined for indications of further sampling needs. A report assembling all data collected to date is being drafted.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

RECEIVED
JUL 16 2001

Memo To: File

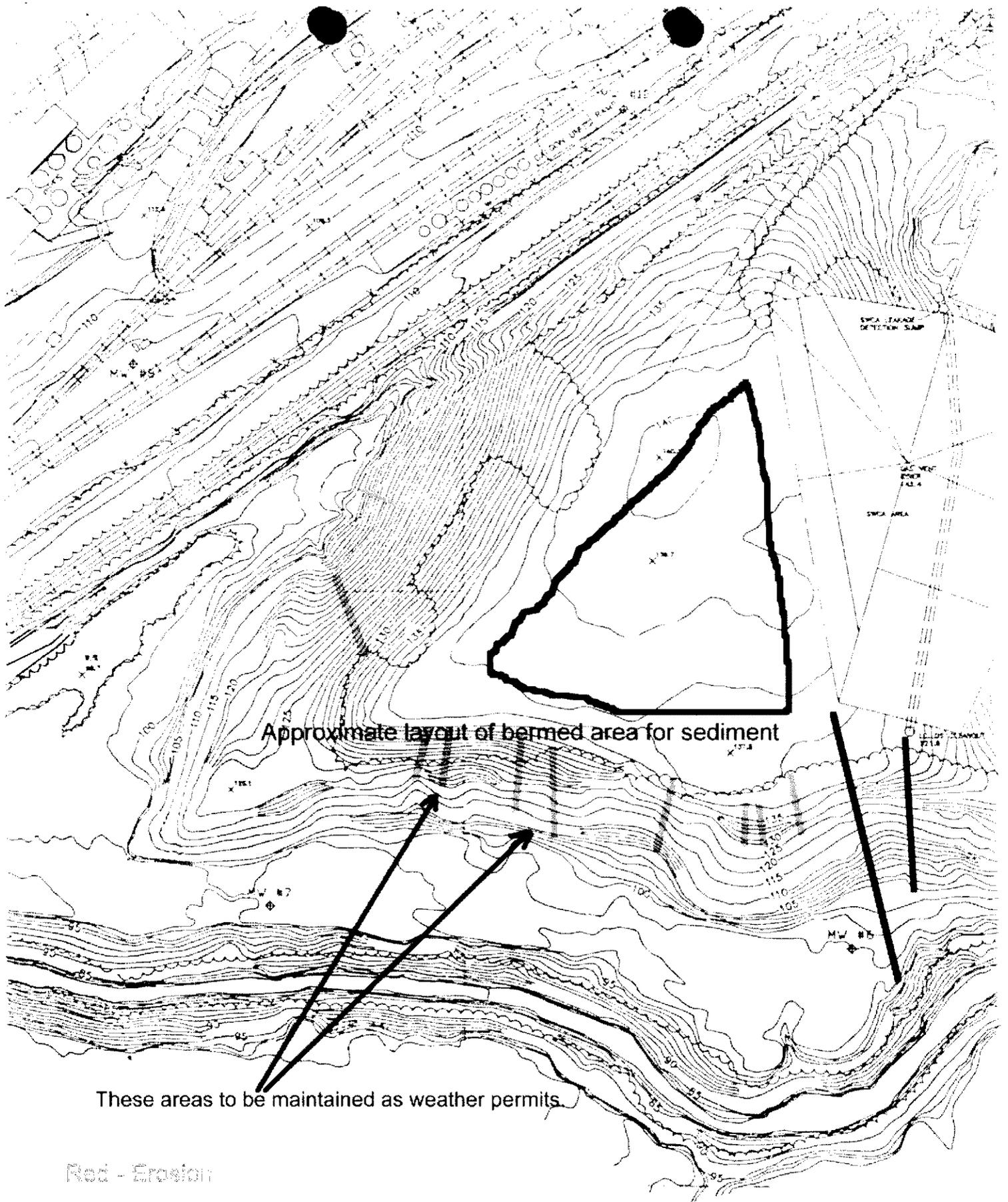
July 2, 2001

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth. Vegetative cover on the sediment from the South Pond deposited last year is expanding well.

Erosion gullies on the south slope have not enlarged since the last inspection. See map for location. A work order to fill and stabilize them has been entered.



Approximate layout of bermed area for sediment

These areas to be maintained as weather permits.

Red - Erosion
Black - Man-made feature
July, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 6-25-01 TO 7-1-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 6-25 Inspected by K.L.

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
6-25	5'6"	KL	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
6-26	5'8"	KL	
6-27	5'8"	KL	
6-28	5'8"	KL	
6-29	5'5"	KL	
6-30	5'4"	ALW	
7-1	5'6"	ALW	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 6-18 TO 6-24

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 6-18 Inspected by JMC

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
6-18	6'6"	JMC	Report needs for corrective action to:
6-19	6'7"	JMC	
6-20	6'2"	JMC	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
6-21	6'3"	JMC	
6-22	5'4"	JMC	
6-23	5'5"	KL	
6-24	5'5"	KL	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 6-11-01 TO 6-17-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 6-11-01 Inspected by JG

Results of inspection good no drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>6-11-01</u>	<u>6'8"</u>	<u>JG</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>6-12-01</u>	<u>6'10"</u>	<u>JG</u>	
<u>6-13-01</u>	<u>6'9"</u>	<u>KL</u>	
<u>6-14-01</u>	<u>6'7"</u>	<u>JG</u>	
<u>6-15-01</u>	<u>6'7"</u>	<u>JG</u>	
<u>6-16-01</u>	<u>6'6"</u>	<u>JMC</u>	
<u>6-17-01</u>	<u>6'7"</u>	<u>JMC</u>	

Results of weekly inspection and actions taken:

good

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 6-4 TO 6-10

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 6-4-01 Inspected by ALW

Results of inspection No Drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
<u>6-4-01</u>	<u>6'11"</u>	<u>ALW</u>
<u>6-5-01</u>	<u>6'8"</u>	<u>ALW</u>
<u>6-6-01</u>	<u>6'6"</u>	<u>ALW</u>
<u>6-7-01</u>	<u>6'6"</u>	<u>ALW</u>
<u>6-8-01</u>	<u>6'2"</u>	<u>ALW</u>
<u>6-9-01</u>	<u>6'3"</u>	<u>ALW</u>
<u>6-10-01</u>	<u>6'4"</u>	<u>ALW</u>

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 5-28-01 TO 6-3-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 5-28-01 Inspected by K.L.OG

Results of inspection OK - NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>5-28-01</u>	<u>6'</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>5-29-01</u>	<u>6'3"</u>	<u>KL</u>	
<u>5-30-01</u>	<u>6'5"</u>	<u>KL</u>	
<u>5-31-01</u>	<u>6'7"</u>	<u>KL</u>	
<u>6-1-01</u>	<u>6'3"</u>	<u>KL</u>	
<u>6-2-01</u>	<u>6'5"</u>	<u>Ahl</u>	
<u>6-3-01</u>	<u>6'8"</u>	<u>Ahl</u>	

Results of weekly inspection and actions taken:

NONE

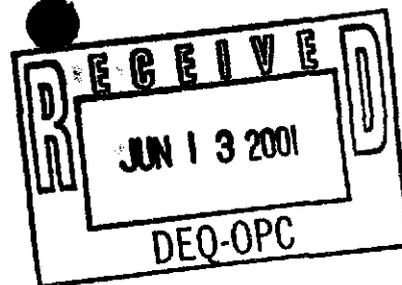
8/ 3
 5/ 2
 1/ 1

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7000 0520 0025 3772 8325

Vicksburg
chemical company

Don Watts

Mr. ~~Jerry Banks~~, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385



June 8, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Ten

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

June 8, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Ten

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Ten for the month of May, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 35%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

Repair erosion cuts.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

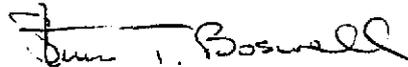
Evaluate results of Phase II sampling when received and forward to USEPA.

Results of Sampling and Analysis Activities during the Report Period

None at this time. Results of the sampling performed in early May are expected within one week from this writing.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 5-28-01 TO 6-3-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 5-28-01 Inspected by K. LOGG

Results of inspection OK - NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
5-28-01	6'	KL	Report needs for corrective action to:
5-29-01	6'3"	KL	
5-30-01	6'5"	KL	
5-31-01	6'7"	KL	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
6-1-01	6'3"	KL	
6-2-01	6'5"	AHW	
6-3-01	6'8"	AHW	

Results of weekly inspection and actions taken:

NONE

8/ E
5/ 2
4/ 1

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 5-21 TO 5-27

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 5-21 Inspected by JMC

Results of inspection OK - NO drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
5-21	6'8"	JMC	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
5-22	6'8"	JMC	
5-23	6'8"	JMC	
5-24	6'2"	JMC	
5-25	5'10"	JMC	
5-26	5'10"	KL	
5-27	5'10"	KL	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 5-14-01 TO 5-20-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 5-14-01 Inspected by [Signature]

Results of inspection good no leaks

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, seeping, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
5-14-01	9'1"	[Signature]
5-15-01	9'0"	[Signature]
5-16-01	8'7"	[Signature]
5-17-01	8'2"	[Signature]
5-18-01	7'10"	[Signature]
5-19-01	7'4"	[Signature]
5-20-01	7'2"	[Signature]

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

good

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 5-7-01 TO 5-13-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 5-13-01 Inspected by ALW

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>5-7-01</u>	<u>8'6</u>	<u>ALW</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>5-8-01</u>	<u>8'6</u>	<u>ALW</u>	
<u>5-9-01</u>	<u>8'8"</u>	<u>ALW</u>	
<u>5-10-01</u>	<u>8'10"</u>	<u>ALW</u>	
<u>5-11-01</u>	<u>8'10"</u>	<u>ALW</u>	
<u>5-12-01</u>	<u>8'10"</u>	<u>OS</u>	
<u>5-13-01</u>	<u>9'0"</u>	<u>OS</u>	

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-30-01 TO 5-6-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-30-01 Inspected by [Signature]

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>4-30-01</u>	<u>8'2"</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>5-1-01</u>	<u>8'2"</u>	<u>KL</u>	
<u>5-2-01</u>	<u>7'10"</u>	<u>KL</u>	
<u>5-3-01</u>	<u>7'9"</u>	<u>KL</u>	
<u>5-4-01</u>	<u>8'</u>	<u>KL</u>	
<u>5-5-01</u>	<u>8'0"</u>	<u>ALW</u>	
<u>5-6-01</u>	<u>8'3"</u>	<u>ALW</u>	

Results of weekly inspection and actions taken:

None

Memo To: File

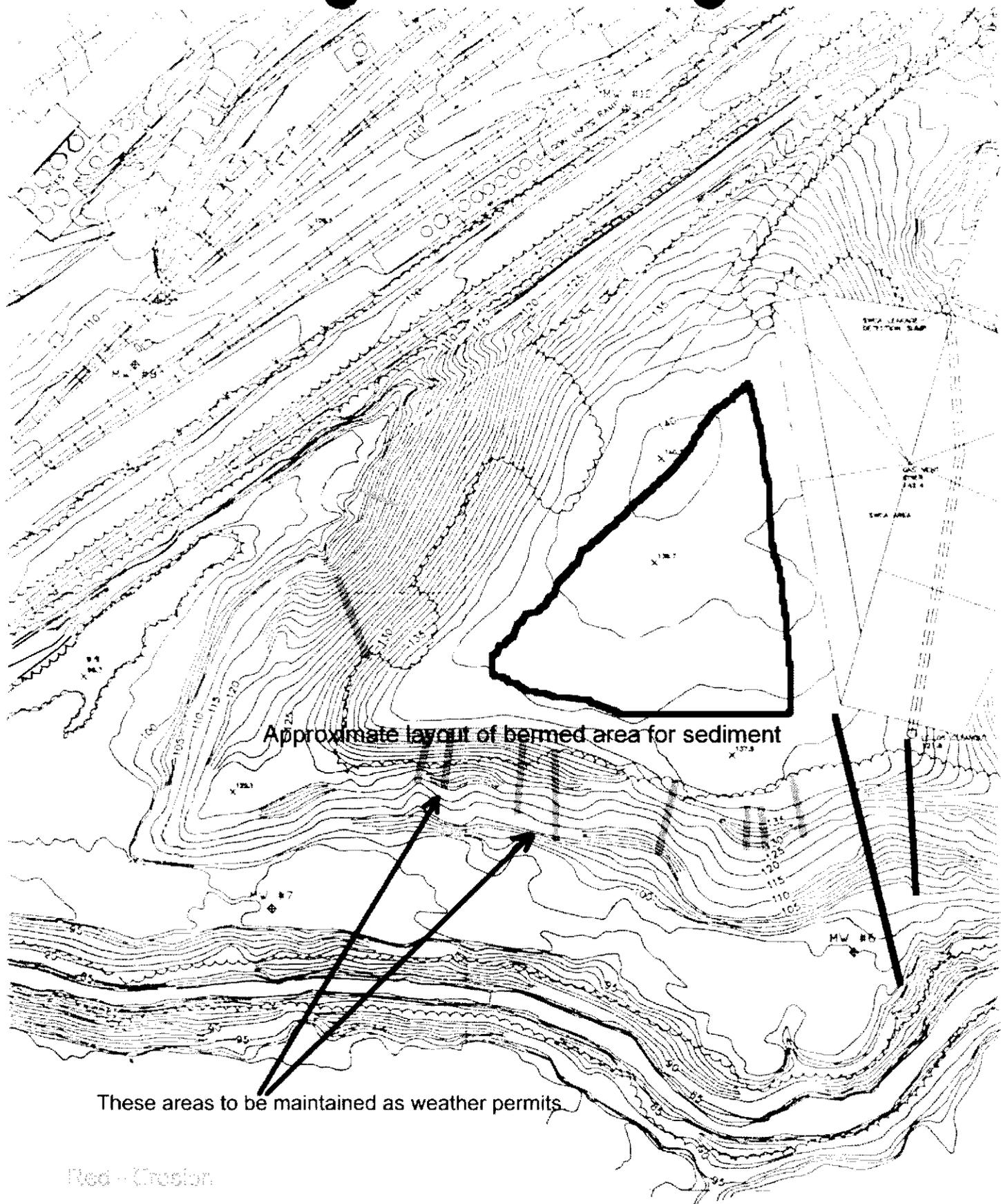
June 8, 2001

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Recent precipitation has encouraged good grass growth.

Erosion gullies on the south slope have not enlarged since the last inspection.. See map for location. A work order to fill and stabilize them has been entered.



Approximate layout of bermed area for sediment

These areas to be maintained as weather permits

Red - Crested

Black - Man-made feature

June, 2001

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7000 0520 0025 3772 8295

Don Watts

VICKSBURG
chemical company

*500#
Haz. Waste File*

RECEIVED
MAY 14 2001
DEQ-ECED

*Warren County
VCC - Cedar Chemical P/tp*

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

May 8, 2001

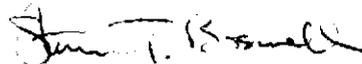
Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Nine

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7000 0520 0025 3772 8301

VICKSBURG

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

May 8, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Nine

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Nine for the month of April, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 25%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

Repair erosion cuts.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

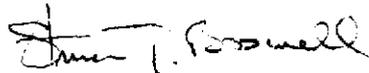
"Phase II" sampling will be performed beginning May 7, 2001 (underway at this writing.)

Results of Sampling and Analysis Activities during the Report Period

None at this time.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

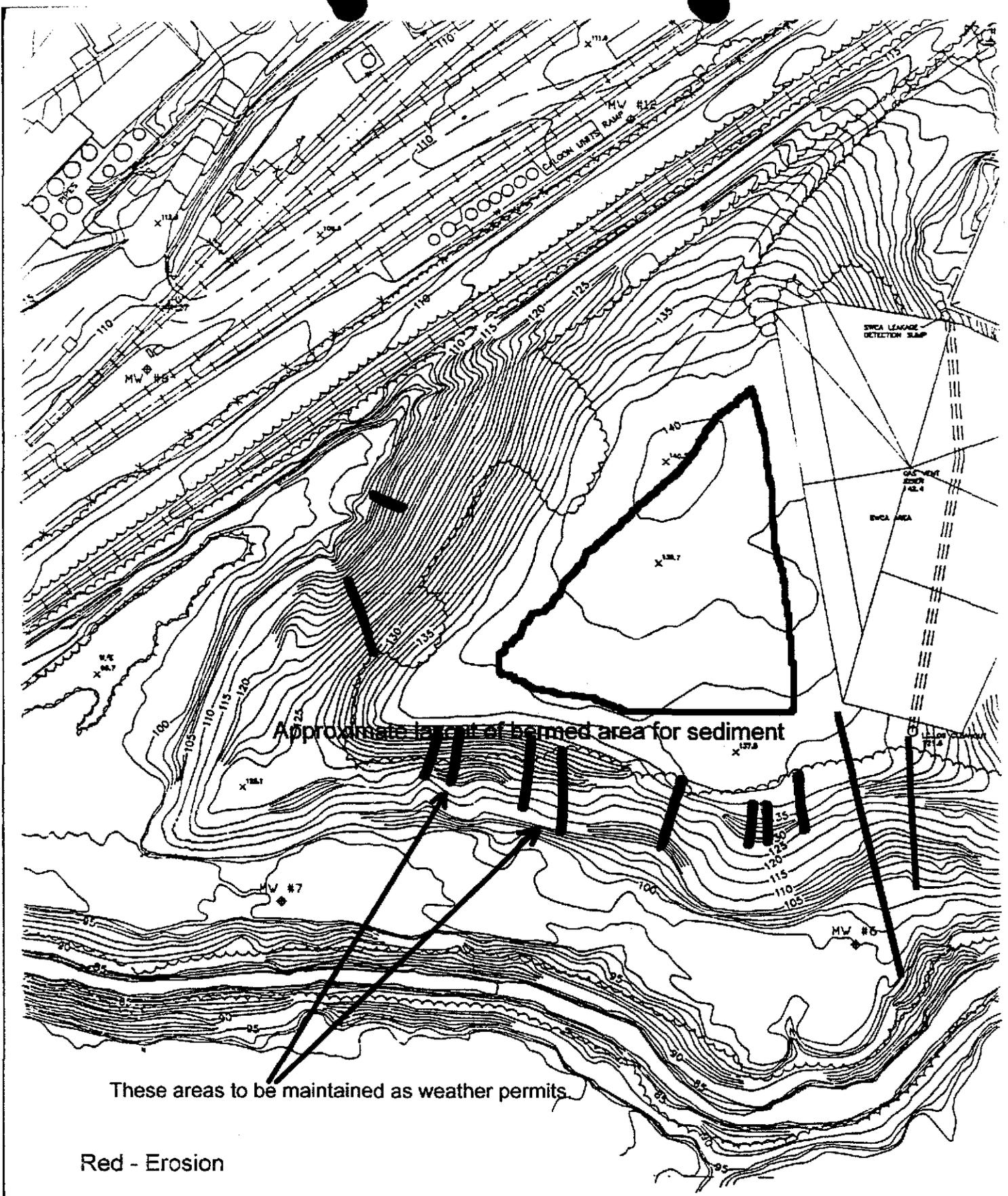
May 8, 2001

From: Steve Boswell <SB>

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal to warmer than normal weather has been in place. Cool season grasses are in decline and going to seed. Bermuda grass is becoming active.

Erosion gullies on the south slope have not enlarged since the last inspection.. See map for location. A work order to fill and stabilize them has been entered.



Approximate layout of hatched area for sediment

These areas to be maintained as weather permits.

Red - Erosion

Black - Man-made feature

May, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-30-01 TO 5-6-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-30-01 Inspected by KL

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>4-30-01</u>	<u>8'2"</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>5-1-01</u>	<u>8'2"</u>	<u>KL</u>	
<u>5-2-01</u>	<u>7'10"</u>	<u>KL</u>	
<u>5-3-01</u>	<u>7'9"</u>	<u>KL</u>	
<u>5-4-01</u>	<u>8'</u>	<u>KL</u>	
<u>5-5-01</u>	<u>8'0"</u>	<u>ALW</u>	
<u>5-6-01</u>	<u>8'3"</u>	<u>ALW</u>	

Results of weekly inspection and actions taken:

None

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 4-23 TO 4-29

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-23-01 Inspected by JMC

Results of inspection N/A

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>4-23-01</u>	<u>8' 10"</u>	<u>JMC</u>	Report needs for corrective action to:
<u>4-24-01</u>	<u>8' 0"</u>	<u>JMC</u>	
<u>4-25-01</u>	<u>8' 1"</u>	<u>JMC</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>4-26-01</u>	<u>8' 1"</u>	<u>JMC</u>	
<u>4-27-01</u>	<u>8' 1"</u>	<u>JMC</u>	
<u>4-28-01</u>	<u>8'</u>	<u>K. Lee</u>	
<u>4-29-01</u>	<u>8' 1"</u>	<u>K. Lee</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-16-01 TO 4-22-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-16-01 Inspected by CA

Results of inspection OK - No drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
4-16-01	6'11"	CA	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
4-17-01	7'2"	CA	
4-18-01	7'6"	JS	
4-19-01	7'11"	BS	
4-20-01	8'4"	BS	
4-21-01	8'6"	JMC	
4-22-01	8'8"	JM ✓	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-9 TO 4-15

- Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-9-01 Inspected by ALW

Results of inspection OK

- South Pond - Record level daily, keep a minimum fencecard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>4-9-01</u>	<u>7'4"</u>	<u>ALW</u>	Report needs for corrective action to:
<u>4-10-01</u>	<u>7'7"</u>	<u>ALW</u>	
<u>4-11-01</u>	<u>7'5"</u>	<u>ALW</u>	
<u>4-12-01</u>	<u>7'3"</u>	<u>ALW</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>4-13-01</u>	<u>7'0"</u>	<u>ALW</u>	
<u>4-14-01</u>	<u>7'1"</u>	<u>AS</u>	
<u>4-15-01</u>	<u>7'1"</u>	<u>AS</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 4-2-01 TO 4-8-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 4-2-01 Inspected by K. LOGAN

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
4-2-01	6'8"	KL	Report needs for corrective action to:
4-3-01	6'8"	KL	
4-4-01	7'1"	KL	
4-5-01	6'10"	KL	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
4-6-01	7'	KL	
4-7-01	7'5"	JML	
4-8-01	7'8"	ALW	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3/26 TO 4-1

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3/26 Inspected by JMC

Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

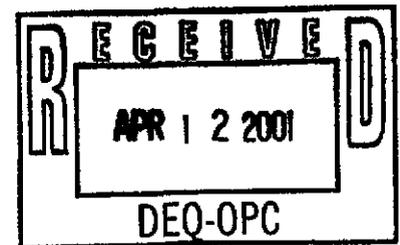
DATE	POND LEVEL	INITIALS	
<u>3/26</u>	<u>5'5"</u>	<u>JMC</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>3/27</u>	<u>6'1"</u>	<u>JMC</u>	
<u>3/28</u>	<u>6'7"</u>	<u>JMC</u>	
<u>3/29</u>	<u>6'10"</u>	<u>JMC</u>	
<u>3-31</u>	<u>6'4"</u>	<u>K.Lob</u>	
<u>4-1</u>	<u>6'6"</u>	<u>K.Lob</u>	

Results of weekly inspection and actions taken:

OK

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
000 0520 0025 3772 8226

VICKSBURG
chemical company



Don Watts

~~Mr. Jerry Banks, Chief~~
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

April 7, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Eight

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

April 7, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Eight

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Eight for the month of March, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 20%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged. The eroded area identified in the February, 2001, report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has occurred during the period. Please see the attached diagram of the Old Landfill.

Actions taken to Rectify Problems

Repair erosion cuts.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

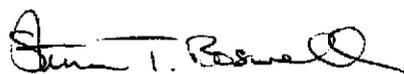
Pending comment on and approval of "Phase I" results and pending review of "Phase II" proposed work, conduct further sampling in the various SWMUs including installation of groundwater monitoring wells.

Results of Sampling and Analysis Activities during the Report Period

A consolidated report of sampling and analysis for work performed in October, 2000, and February, 2001, was submitted in late March, 2001.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Memo To: File

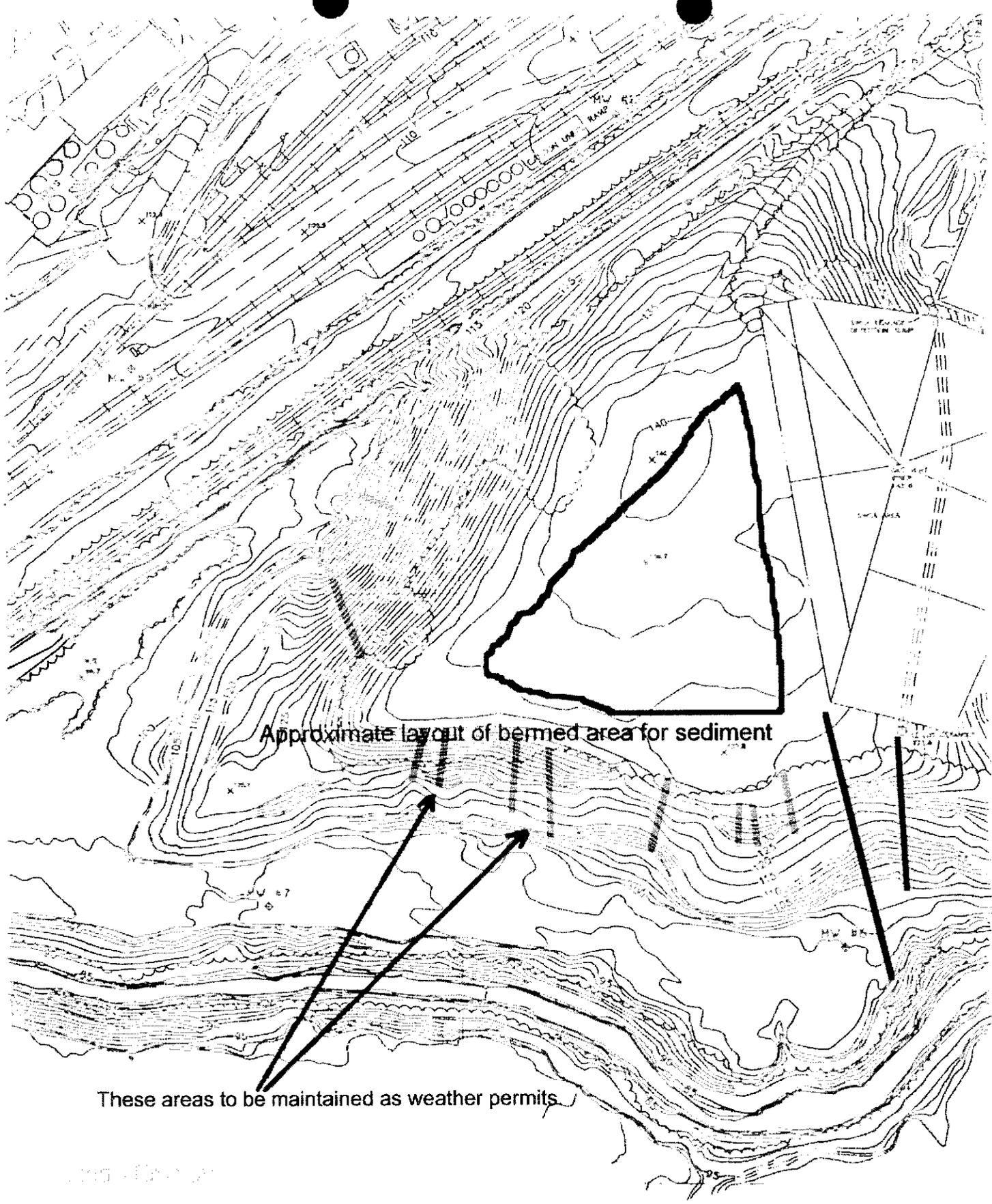
April 7, 2001

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal to warmer than normal weather has been in place. Cool season grasses are in place and beginning to seed. Bermuda grass is becoming active.

Erosion gullies on the south slope have not enlarged since the last inspection.. See map for location. A work order to fill and stabilize them was entered.



Approximate layout of bermed area for sediment

These areas to be maintained as weather permits

Black - Man-made feature

April, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 3/26 TO 4-1

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3/26 Inspected by JMC
 Results of inspection OK

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
3/26	5'5"	JMC	Report needs for corrective action to:
3/27	6'1"	JMC	
3/28	6'7"	JMC	
3/29	6'10"	JMC	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
3-31	6'4"	K.Lob	
4-1	6'6"	K.Lob	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3-19 TO 3-25-01

- Drums in 90 Day Storage** - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3-19-01 Inspected by [Signature]

Results of inspection No drums

- South Pond** - Record level daily, keep a minimum fencecard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>3-19-01</u>	<u>6'8"</u>	<u>[Signature]</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>3-20-01</u>	<u>5'11"</u>	<u>[Signature]</u>	
<u>3-21-01</u>	<u>5'6"</u>	<u>[Signature]</u>	
<u>3-22-01</u>	<u>5'6"</u>	<u>[Signature]</u>	
<u>3-23-01</u>	<u>6'2"</u>	<u>[Signature]</u>	
<u>3-24-01</u>	<u>6'3"</u>	<u>JML</u>	
<u>3-25-01</u>	<u>5'5"</u>	<u>JML</u>	

Results of weekly inspection and actions taken:

AREA LOOKS GOOD

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 3-17 TO 3-19

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3-12-01 Inspected by ALW

Results of inspection NO drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
3-12-01	6'8"	ALW
3-13-01	6'6"	ALW
3-14-01	6-4"	ALW
3-15-01		
3-17-01	5'0"	JG
3-18-01	5'1"	JG

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 3-5 TO 3-11

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 3-5 Inspected by KL

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
3-5-01	5'2"	KL
3-6-01	5'2"	ALW
3-7-01	5'5"	KL
3-8-01	5'4"	JM
3-9-01	4'11"	JM
3-10-01	5'2"	ALW
3-11-01	6'0"	ALW

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

NONE

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-26 TO 3-4

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2/26 Inspected by JMC

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>2/26</u>	<u>6'</u>	<u>JMC</u>	Report needs for corrective action to:
<u>2/27</u>	<u>6'3"</u>	<u>JMC</u>	
<u>2/28</u>	<u>5'0"</u>	<u>JMC</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>3/1</u>	<u>3'3"</u>	<u>K.L.</u>	
<u>3/2</u>	<u>2'8"</u>	<u>JMC</u>	
<u>3/3</u>	<u>2'8"</u>	<u>KL</u>	
<u>3/4</u>	<u>4'</u>	<u>KL</u>	

Results of weekly inspection and actions taken:

OK

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
000 0520 0025 3772 8141

VICKSBURG
chemical company

Cedar Chemical File / Haz. Waste
W. Men Co
MAR 14 2001
REC-111

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

March 7, 2001

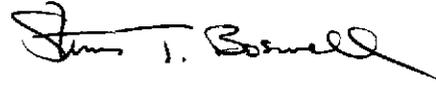
Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Seven

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

VICKSBURG

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

March 7, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Seven

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Seven for the month of February, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 20%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has occurred during the period. Please see the attached diagram of the Old Landfill.

Actions taken to Rectify Problems

Repair erosion cuts.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

Prepare and submit a "Phase II" sampling plan for soils and groundwater for the continued investigation of the various SWMUs. Submit results of sampling and analysis for the surface sampling conducted in February, 2001.

Results of Sampling and Analysis Activities during the Report Period

None are available to submit with this report. A consolidated report of sampling and analysis for work performed in October, 2000, and February, 2001, is in preparation and should be complete in the third week of March, 2001.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File



Memo To: File

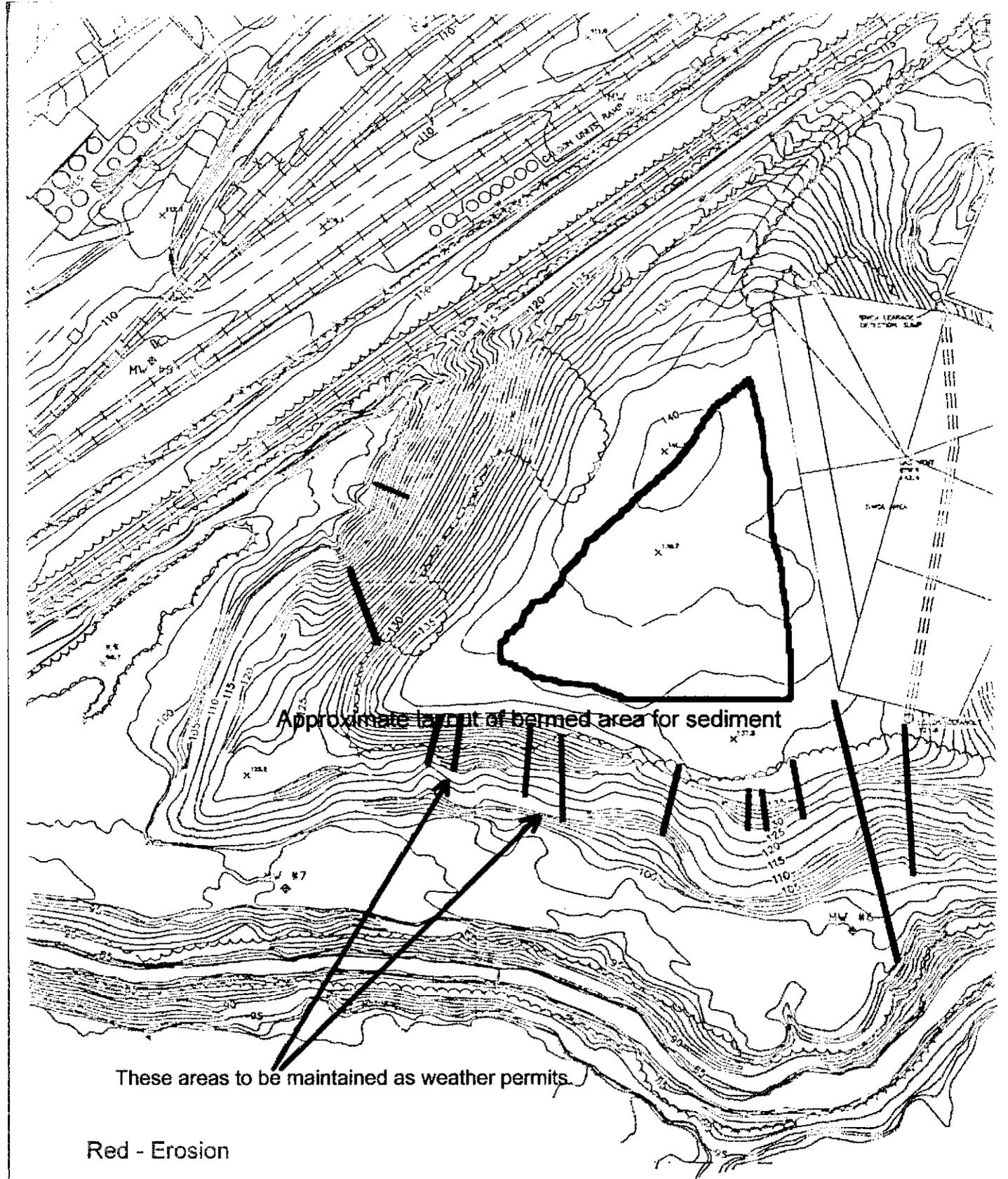
March 7, 2001

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in generally good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal to warmer than normal weather has been in place. Cool season grasses are in place. Grass growth is accelerating with rainfall and longer daylight hours.

Recent heavy rains have affected erosion gullies on the south slope. See map for location. A work order to fill and stabilize them has been entered.



Approximate layout of bermed area for sediment

These areas to be maintained as weather permits.

Red - Erosion

Black - Man-made feature March, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 2-26 TO 3-4

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2/26 Inspected by JMC

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
2/26	6'	JMC
2/27	6'3"	JMC
2/28	5'0"	JMC
3/1	3'3"	K.L.
3/2	2'7"	JMC
3/3	2'8"	KL
3/4	4'	KL

Report needs for corrective action to:
 Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-19-01 TO 2-25-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-19-01 Inspected by OB

Results of inspection no drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>2-19-01</u>	<u>6'0"</u>	<u>OB</u>	Report needs for corrective action to:
<u>2-20-01</u>	<u>6'2"</u>	<u>OB</u>	
<u>2-21-01</u>	<u>6'0"</u>	<u>OB</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>2-22-01</u>	<u>5'7"</u>	<u>OB</u>	
<u>2-23-01</u>	<u>6'2"</u>	<u>L1</u>	
<u>2-24-01</u>	<u>5'3"</u>	<u>JMC</u>	
<u>2-25-01</u>	<u>6'2"</u>	<u>JMC</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 2-12-01 TO 2-18-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-12-01 Inspected by ALW

Results of inspection NO Drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>2-12</u>	<u>6'10"</u>	<u>ALW</u>	Report needs for corrective action to:
<u>2-13</u>	<u>7'1"</u>	<u>ALW</u>	
<u>2-14</u>	<u>6'5"</u>	<u>ALW</u>	
<u>2-15</u>			Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>2-16</u>	<u>5'7"</u>	<u>K.J.</u>	
<u>2-17</u>	<u>5'5"</u>	<u>CV</u>	
<u>2-18</u>	<u>6'1"</u>	<u>CV</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 2-5-01 TO 2-11-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 2-5-01 Inspected by K. Loh

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, seeping, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
2-5-01	6'3"	KL
2-6-01	6'2"	KL
2-7-01	6'1"	KL
2-8-01	6'3"	KL
2-9-01	6'3"	JMC
2-10-01	6'5"	AHW
2-11-01	6'8"	AHW

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 1-29-01 TO 2-4-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-29-01 Inspected by AHW

Results of inspection No drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

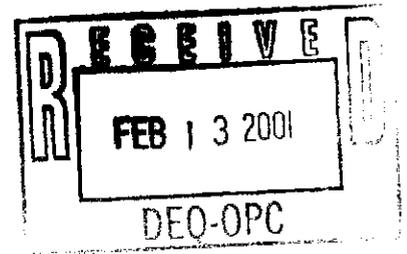
Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
1-29-01	6'7"	AHW	Report needs for corrective action to:
1-30-01	6'0"	AHW	
1-31-01	6'	KLG	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
2-1-01	5'9"	JS	
2-2-01	5'4"	JS	
2-3-01	5'8"	K.L.W.	
2-4-01	6'2"	K.L.W.	

Results of weekly inspection and actions taken:

D.S.F.
W.S.S.
CERTIFIED MAIL
RETURN RECEIPT REQUESTED
000 0520 0025 3772 8080

VICKSBURG
chemical company



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

February 7, 2001

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Six

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in dark ink, appearing to read "Steven T. Boswell". The signature is cursive and somewhat stylized.

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Miles
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

February 9, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Six

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Six for the month of January, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 20%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in previous reports has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

A second round of sampling to gain more data on surface concentrations of dinoseb and toxaphene will be conducted in the third week of February (described in a letter to you dated February 1, 2001.) Per our discussion of today's date, an Interim Report for soil sampling and a "Phase II" Workplan for follow-up investigation of soils and groundwater has been prepared, but will require revision to include the results of the second "Phase I" sampling. Submittal of that report will be made following receipt of the surface soil sampling.

Results of Sampling and Analysis Activities during the Report Period

Results of analysis of samples of soil taken across the Cedar Vicksburg site were received and submitted to EPA and MSDEQ in December. Subsequent review has revealed a calculation error in the reports submitted. Levels of toxaphene and other pesticides and herbicides in soils were over-reported by a factor of 1,000. That is, reported soil concentrations indicating thousands of parts per million in fact contain a few parts per million. Consequently, the entire set of data generated by the investigations of August and October are have been reviewed. Data relating to pesticides and herbicides were affected. The attached copy of a letter from the contractor laboratory describes the error and the steps taken to prevent further occurrences.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. McDill
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

Jan 17 01 02:30p Rodney W. Culpepper



MSSI
Magnolia Scientific Services, Inc.
129 Front Street Telephone: (601) 794-2309
Purvis, MS 39475 Telefax: (601) 794-2547

January 17, 2001

Vicksburg Chemical
4280 Rifle Range Road
Vicksburg, MS 39180
Atten: Steve Bowell

Dear Steve,

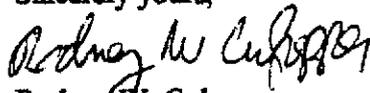
A thorough review of our laboratory procedures indicated a calculation involving pesticides and herbicides was incorrectly applied. Once corrected, our study indicates that the values obtained and reported will be precise, accurate, and reproducible. Pesticides and herbicides data for sample dates 10/03/00 through 10/07/00 are affected. The extraction process and analysis of the pertinent pesticides and herbicides was correctly performed except for final reporting. No additional analytical parameters were affected. Amended data reports will be submitted for your examination and review. We regret this unfortunate reporting error and have instituted additional policies and procedures to ensure the integrity of our laboratory data.

Our internal investigation indicated that a miscalculation resulted in reported quantities being 1000 times higher than the correct concentrations. Once corrections were made, the results obtained on independent quality assurance samples were within the control limitations established by the supplier. Our data validation procedure will be amended in two areas to prevent any reoccurrence. A three-tiered technical review procedure (analyst, co-analyst, and supervisor) will be instituted for all data prior to reporting. Additionally, the laboratory will examine (at a minimum) quarterly quality assurance samples for all analytes. These steps should maintain the overall quality and integrity of reported data.

Magnolia Scientific is committed to generating and reporting quality data in a timely and responsive manner and we hope this reporting error does not impede the RFI process at Vicksburg Chemical from moving forward. We apologize for any inconvenience we may have created and look forward to continuing our work together.

If you have any questions or require further information please contact me.

Sincerely yours,



Rodney W. Culpepper
Laboratory Manager
Magnolia Scientific Services, Inc.

Memo To: File

February 7, 2001

From: Steve Boswell

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has been in place. Cool season grasses are in place.

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-29-01 TO 2-4-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-29-01 Inspected by AHW

Results of inspection No drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
1-29-01	6'9"	AHW	Report needs for corrective action to:
1-30-01	6'0"	AHW	
1-31-01	6'	KLG	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
2-1-01	5'9"	JS	
2-2-01	5'4"	JS	
2-3-01	5'8"	KLG	
2-4-01	6'2"	KLG	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-22-01 TO 1-28-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-22-01 Inspected by [Signature]

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>1-22-01</u>	<u>5'10"</u>	<u>[Signature]</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>1-23-01</u>	<u>5'10"</u>	<u>[Signature]</u>	
<u>1-24-01</u>	<u>5'10"</u>	<u>[Signature]</u>	
<u>1-25-01</u>	<u>5'7"</u>	<u>[Signature]</u>	
<u>1-26-01</u>	<u>5'3"</u>	<u>[Signature]</u>	
<u>1-27-01</u>	<u>5'7"</u>	<u>[Signature]</u>	
<u>1-28-01</u>	<u>6'3"</u>	<u>[Signature]</u>	

Results of weekly inspection and actions taken:

good

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-15 TO 1-21

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-15-01 Inspected by ALW

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
1-15	6'7"	ALW	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
1-16	6'6"	ALW	
1-17	6'2"	ALW	
1-18	5'4"	ALW	
1-19	4'0"	ALW	
1-20	4'8"	ALW	
1-21	5'5"	ALW	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-8-01 TO 1-14-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-9-01 Inspected by KL

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, seeping, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>1-8-01</u>	<u>6'10"</u>	<u>KL</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>1-9-01</u>	<u>7'6"</u>	<u>KL</u>	
<u>1-10-01</u>	<u>7'4"</u>	<u>KL</u>	
<u>1-11-01</u>	<u>6'4"</u>	<u>KL</u>	
<u>1-12-01</u>	<u>5'11"</u>	<u>KL</u>	
<u>1-13-01</u>	<u>6'0"</u>	<u>ALW</u>	
<u>1-14-01</u>	<u>6'3"</u>	<u>ALW</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 1-1-01 TO 1-7-01

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 1-1-01 Inspected by JMC

Results of inspection OK - NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>1-1-01</u>	<u>2'10"</u>	<u>JMC</u>	Report needs for corrective action to:
<u>1-2-01</u>	<u>4'</u>	<u>JMC</u>	
<u>1-3-01</u>	<u>4'</u>	<u>JMC</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>1-4-01</u>	<u>3'4"</u>	<u>JMC</u>	
<u>1-</u>	<u>4'2"</u>	<u>JMC</u>	
<u>1-6-01</u>	<u>4'4"</u>	<u>K. Lober</u>	
<u>1-7-01</u>	<u>5'6"</u>	<u>K. Lober</u>	

Results of weekly inspection and actions taken:

OK

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
000 0520 0025 3772 7922

VICKSBURG
chemical company

Warren Co
Haz. Waste File
Cedar Chemical

JAN 10 2001

Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

January 8, 2001

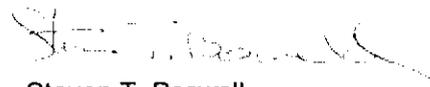
Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Five

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Keen
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

January 8, 2001

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Five

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Five for the month of December, 2001. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 20%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in the previous report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

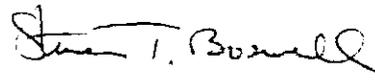
An Interim Report for soil sampling and a "Phase II" Workplan for follow-up investigation of soils and groundwater are being prepared. See below for a related matter.

Results of Sampling and Analysis Activities during the Report Period

Results of analysis of samples of soil taken across the Cedar Vicksburg site were received and submitted to EPA and MSDEQ in December. Subsequent review has revealed a calculation error in the reports submitted. Levels of toxaphene in soils appear to be over-reported by a factor of 1,000. That is, reported soil concentrations indicating thousands of parts per million in fact contain a few parts per million. Consequently, the entire set of data generated by the investigations of August and October are being reviewed. If the levels of toxaphene reported are confirmed to be lower, the amounts and locations of sampling may need revision.

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. Keen
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

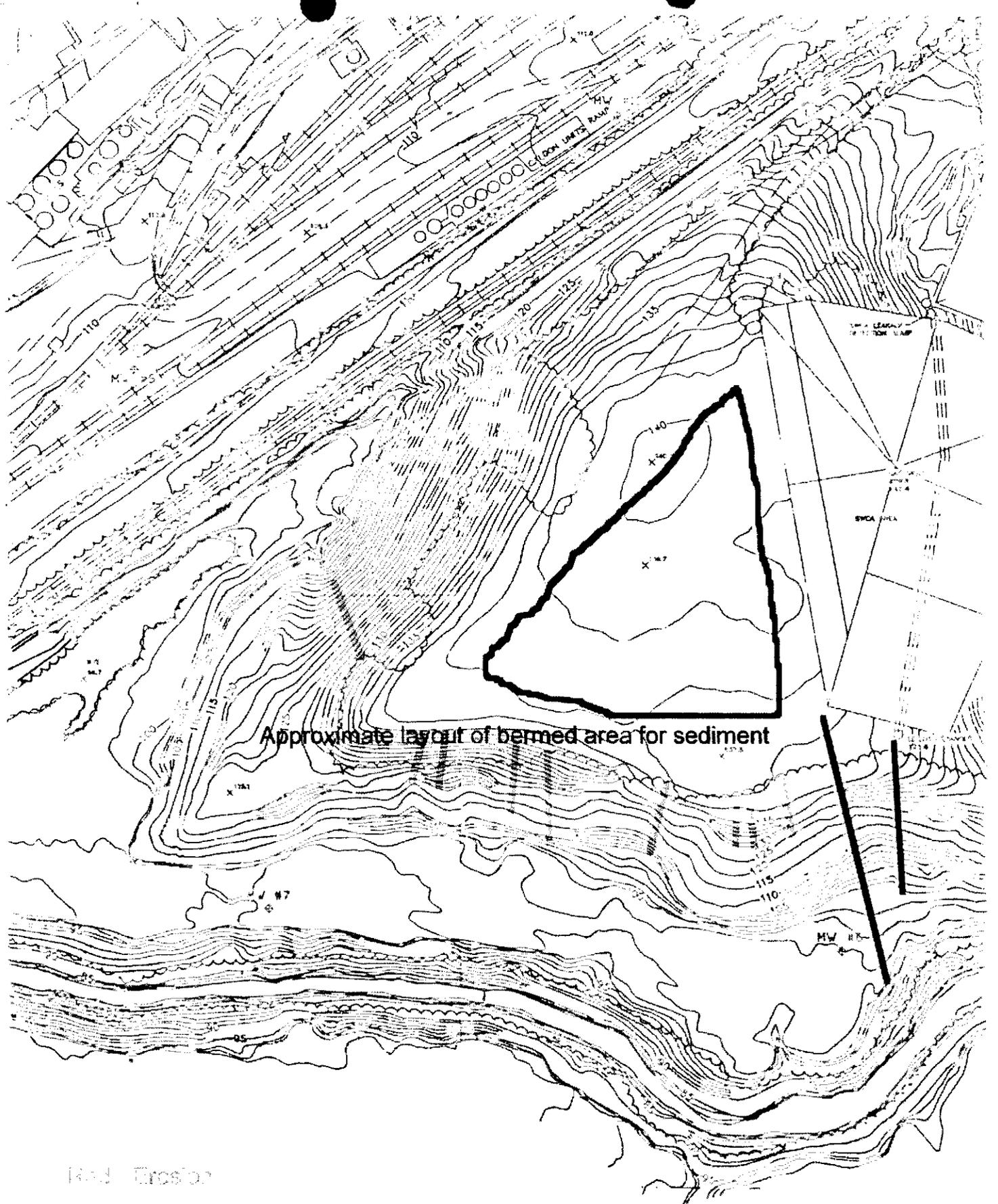
Memo To: File

January 8, 2001

From: Steve Boswell *SB*

Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has arrived. Warm season grass growth has halted. Cool season grasses have emerged. Recent precipitation included three inches of snow.



Approximate layout of bermed area for sediment

Red Erosion

Black - Man-made feature

January, 2001

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 12-25-00 TO 12-31-00

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-25-00 Inspected by [Signature]

Results of inspection good no drum

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
12-25-00	6'1"	[Signature]
12-26-00	6'1"	[Signature]
12-27-00	5'7"	[Signature]
12-28-00	4'6"	[Signature]
12-29-00	3'7"	[Signature]
12-30-00	3'7"	[Signature]
12-31-00	3'	[Signature]

Report needs for corrective action to:

Maintenance Planner
Shift Supervisor
South Plant Supervisor
Environmental Dept.

Results of weekly inspection and actions taken:

in

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 12-18 TO 12-24

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-18 Inspected by A. Wright

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>12-18</u>	<u>2'10"</u>	<u>AHW</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>12-19</u>	<u>3'0"</u>	<u>AHW</u>	
<u>12-20</u>	<u>2'4"</u>	<u>AHW</u>	
<u>12-21</u>	<u>2'10"</u>	<u>AHW</u>	
<u>12-22</u>	<u>4'0"</u>	<u>AHW</u>	
<u>12-23</u>	<u>4'6"</u>	<u>JS</u>	
<u>12-24</u>	<u>6'0"</u>	<u>JS</u>	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 12-11 TO 12-17

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-11 Inspected by K. Logan

Results of inspection NO DRUMS

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sloughing, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
12-11	KL	4'7"
12-12	KL	4'6"
12-13	KL	4'4"
12-14	KL	3'4"
12-15	KL	3'3"
12-16	3'1"	ALW
12-17	3'0"	ALW

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
 FOR THE WEEK OF 12-4 TO 12-10

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 12-4 Inspected by ALW

Results of inspection No Drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
<u>12-4</u>	<u>3'2"</u>	<u>KL</u>
<u>12-5</u>	<u>3'1"</u>	<u>ALW</u>
<u>12-6</u>	<u>2'4"</u>	<u>JML</u>
<u>12-7</u>	<u>3'0"</u>	<u>JML</u>
<u>12-8</u>	<u>3'5"</u>	<u>JML</u>
<u>12-9</u>	<u>3'8"</u>	<u>KL</u>
<u>12-10</u>	<u>3'11"</u>	<u>KL</u>

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 11-27 TO 12-3

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-27 Inspected by JM Brown

Results of inspection NO drums

2. South Pond - Record level daily, keep a minimum floatboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

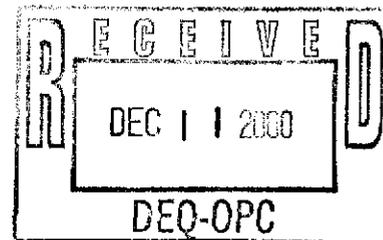
Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>11-27</u>	<u>4'6"</u>	<u>JMC</u>	Report needs for corrective action to:
<u>11-28</u>	<u>4'7"</u>	<u>JMC</u>	
<u>11-29</u>	<u>4'6"</u>	<u>JMC</u>	
<u>11-30</u>	<u>4'0"</u>	<u>JMC</u>	Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>12-1</u>	<u>3'10"</u>	<u>ALW</u>	
<u>12-2</u>	<u>3'6"</u>	<u>ALW</u>	
<u>12-3</u>	<u>3'6"</u>	<u>ALW</u>	

Results of weekly inspection and actions taken:
OK

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7000 0520 0025 3772 7830

T. Cook
VICKSBURG
chemical company



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

December 7, 2000

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Four

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

A handwritten signature in cursive script that reads "Steven T. Boswell".

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Keen
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Vicksburg

chemical company

Dr. Judy Sophianopoulos
Waste Compliance Section
RCRA and FF Branch
U.S. EPA, Region IV
Mailcode 4WD-RCRA
61 Forsyth Street, SW
Atlanta, Georgia 30303

December 7, 2000

Re: Cedar Chemical Corporation, MSD990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Four

Dear Dr. Sophianopoulos:

As required by Section XIV of the Consent Decree and the reporting requirements of the Interim Measures and RFI Scopes of Work, Cedar Chemical is submitting Progress Report Number One-Hundred-Four for the month of November, 2000. The report will track the items required to be reported as described in the Decree and Scopes of Work.

Description and Estimate of the Percentage of the RFI Completed

The percentage of RFI work completed is estimated to be 20%.

Summary of Inspections and Findings

Cedar continues to remove accumulating materials from sumps and catch basins. Grass growth is normal for the season. The eroded area identified on the west side of the Old Landfill in the previous report has not enlarged.

Summary of Changes made to the IM and RFI during the Reporting Period

None.

Summary of Problems or Potential Problems

Rainfall erosion on "SWCA" and Old Landfill SWMUs has been minimal during the period.

Actions taken to Rectify Problems

None needed.

Changes in Personnel

None.

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767

Projected Work for the Month

An Interim Report for soil sampling and a "Phase II" Workplan for follow-up investigation of soils and groundwater are being prepared.

Results of Sampling and Analysis Activities during the Report Period

Results of analysis of samples of soil taken across the Cedar Vicksburg site have been received and a report will follow under separate cover. (See above.)

Please contact Cedar with any comments or objections you may have concerning this report.

Sincerely,



Steven T. Boswell
Director of Env. Affairs

STB: pc

xc: Mr. Keen
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS-Greiner
Mr. Jerry Banks, MSDEQ

File

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 11-27 TO 12-3

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-27 Inspected by JM Brown

Results of inspection NO drums

2. South Pond - Record level daily, keep a minimum foreboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>11-27</u>	<u>4'6"</u>	<u>JMC</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>11-28</u>	<u>4'7"</u>	<u>JMC</u>	
<u>11-29</u>	<u>4'6"</u>	<u>JMC</u>	
<u>11-30</u>	<u>4'0"</u>	<u>JMC</u>	
<u>12-1</u>	<u>3'10"</u>	<u>ALW</u>	
<u>12-2</u>	<u>3'6"</u>	<u>ALW</u>	
<u>12-3</u>	<u>3'6"</u>	<u>ALW</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 11-20-00 TO 11-26-00

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-20 Inspected by JM Brown

Results of inspection NONE

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
<u>11-20-00</u>	<u>4'8"</u>	<u>JMC</u>	Report needs for corrective action to: Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
<u>11-21-00</u>	<u>4'5"</u>	<u>JS</u>	
<u>11-22-00</u>	<u>4'0"</u>	<u>AW</u>	
<u>11-23-00</u>	<u>3'11"</u>	<u>ALW</u>	
<u>11-24-00</u>	<u>3'7"</u>	<u>JMC</u>	
<u>11-25-00</u>	<u>3'10"</u>	<u>JMC</u>	
<u>11-26-00</u>	<u>4'6"</u>	<u>JMC</u>	

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 11-13-00 TO 11-19-00

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-13 Inspected by K. Logan

Results of inspection checked OK

2. South Pond - Record level daily, keep a minimum fenceboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS	
11-13-00	5' 4"	KL	Report needs for corrective action to:
11-14-00	5' 10"	KL	
11-15-00	5' 5"	KL	
11-16-00			Maintenance Planner Shift Supervisor South Plant Supervisor Environmental Dept.
11-17-00	5'	JMC	
11-18-00	5' 3"	JMC	
11-19-00	4' 8"	JMC	

Results of weekly inspection and actions taken:

HAZARDOUS WASTE AREA INSPECTION SHEET
FOR THE WEEK OF 11-6 TO 11-12

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected 11-6-00 Inspected by JMC

Results of inspection NO - drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
11-6	6'4"	JMC
11-7	6'3"	JMC
11-8	5'10"	JMC
11-9	3'10"	JMC
11-10	4'1"	JO
11-11	4'6"	K.L.
11-12	4'10"	K.L.

Report needs for corrective action to:

Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

OK

HAZARDOUS WASTE AREA INSPECTION SHEET

FOR THE WEEK OF 10-30-00 TO 11-5-00

1. Drums in 90 Day Storage - Inspect weekly for leaks. Check dates, labeling, no. of drums, access, fire fighting equip.

Date inspected RY Inspected by 10-30-00

Results of inspection no drums

2. South Pond - Record level daily, keep a minimum freeboard of two feet. Inspect dike daily for washing, sagging, sloughing. Report faster than normal loss of level immediately to Maintenance and Environmental.

Check creek for build-up of debris which could hold water against dike in a flood. Write a work order for grass mowing when grass height is excessive.

DATE	POND LEVEL	INITIALS
<u>10-30-00</u>	<u>5'4"</u>	<u>RY</u>
<u>10-31-00</u>	<u>5'5"</u>	<u>RY</u>
<u>11-1-00</u>	<u>5'2"</u>	<u>RY</u>
<u>11-2-00</u>	<u>5'7"</u>	<u>RY</u>
<u>11-3-00</u>	<u>5'10"</u>	<u>RY</u>
<u>11-4-00</u>	<u>6'0"</u>	<u>JMC</u>
<u>11-5-00</u>		<u>JMC</u>

Report needs for corrective action to:
 Maintenance Planner
 Shift Supervisor
 South Plant Supervisor
 Environmental Dept.

Results of weekly inspection and actions taken:

good shape no washes

Memo To: File

December 7, 2000

From: Steve Boswell *S.B.*

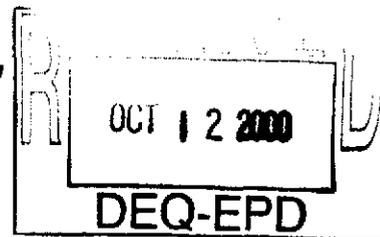
Subject: Old Landfill & SWCA Inspection

The Old Landfill and SWCA are in good condition. The top surface of the Old Landfill has been modified to hold a 1.5 acre bermed area to receive sediment from the South Pond. A decant pipe is installed to the south end of the "B" Pond for dewatering of the area. Seasonal weather has arrived. Warm season grass growth has halted. Cool season grasses are emerging.

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
Z 442 293 403

VICKSBURG
chemical company

Haz Waste File
Warren Co
Cedar Chemical
Report



Mr. Jerry Banks, Chief
Hazardous Waste Division
Office of Pollution Control
MS Dept. of Env. Quality
P.O. Box 10385
Jackson, MS 39289-0385

October 6, 2000

Re: Cedar Chemical Corporation, MSD 990714081
Consent Decree and RCRA Facility Investigation
Progress Report Number One-Hundred-Two

Dear Mr. Banks:

Please find enclosed a copy of the referenced Report as required by the terms of the Decree and related Scopes of Work (to become Workplans following approval).

Please contact Cedar Chemical with any comments or objections you may have concerning this report.

Sincerely,

Steven T. Boswell
Director of Env. Affairs

STB: pc

xc:

Mr. Keen
Mr. Malone, Burch, Porter & Johnson
Mr. Karkkainen, URS

File

The Potassium People

P.O. Box 821003 • Vicksburg, MS 39182
Bus: (601) 636-1231 • Fax: (601) 636-5767