

2. PROJECT MANAGEMENT SUMMARY

Site Name: GULF ADHESIVES AND RESINS

Site Number: MSD010392009

Owner: PERKINS INDUSTRIES

Operator: _____

Site Status: Active Inactive Unknown

Priority: High Medium Low None

3. FINAL DISPOSITION

I. EPS Final Review - Date: 3/20/84
Comments: _____

Site Inspection Required Yes No

II. MS BOPC Review - Date: 4/2/84 Jim Hardage
Comments: OK

Follow-up Action Required Yes No

III. Final Disposition:

Review & revise	Date:	_____
Edited & correct	Date:	_____
Transmitted	Date:	_____
File close-out	Date:	_____
Initiate site inspection	Date:	_____

4. ADDITIONAL COMMENTS (ONGOING & FINAL)

Attention Wally Jones: Note comment on narrative sheet which says that "Prior to 1973 Gulf put its wastewater into lagoon at Vertac." Vertac lagoon is an active lagoon regulated under both the NPDES and the RCRA programs.

POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
EPS FORM 3012-III

INDUSTRIAL NARRATIVE SHEET

1. Site Identification:

Site number: MSD010392009

Site name: Gulf Adhesives and Resins

Site county: Warren

2. Industrial Narrative Summary:

Company Name: Perkins Industries Incorporated

Address: P. O. Box 869
Vicksburg, Mississippi 39180

Telephone No.: (601) 636-7385

Contact: Bill Stanford

Contact:

Contact:

Discussion: This site was formally owned by Gulf Chemicals Company and was sold to Perkins effective June 1, 1982. The company manufactures formaldehyde and does not generate hazardous waste under normal operating conditions.

Gulf Chemicals Company requested removal from interim status and was approved 5/4/82. Subsequently, Perkins requested removal from generator status and request was approved 11/8/83.

3. Disposition:

No further action.

4. Comments:

Prior to 1973 before Gulf sold Vertac to Vicksburg Chemical, Gulf put its wastewater into lagoon at Vertac. Upon sale of Vertac, Gulf built wall around this facility to contain spills. Wastewater goes to POTW.

POTENTIAL HAZARDOUS WASTE
 PRELIMINARY ASSESSMENT
 EPS FORM 3012-1
EPS ANALYST/REVIEWER CHECKLIST

Site No. MSD010392009
 Site Name GULF ADHESIVES
AND RESINS

Instructions: To be used in conjunction with EPA Form 2070-12 (7-81). Attach on inside front of site folder. Initial and date for all assessment entries under appropriate part/subpart as completed. initial/date in black for final assessment; in red for higher level (additional) assessment is in order. Follow same procedure for review process.

Review Codes: 1-Toxicology Review; 2-Chemical Review; 3-Ecology Review; 4-Chemical Engineer Review; 5-Geotechnical Review; 6-Project Manager Review; 7-Final Review

1. ANALYST/REVIEW STATUS

Form 2070 Part Number	Analyst/Date	Review Code 1	Review Code 2	Review Code 3	Review Code 4	Review Code 5	Review Code 6	Review Code 7
1.I.-VI.	<i>JUN 3/20/84</i>						<i>JUN 3/20</i>	<i>JUN 3/20</i>
2.I.								
2.II.								
2.III.								
2.IV.								
2.V.								
2.VI.								
3.I.								
3.II.A								
3.II.B								
3.II.C								
3.II.D								
3.II.E								
3.II.F								
3.II.G								
3.II.H								
3.II.I								
3.II.J								
3.II.K								
3.II.L								
3.II.M								
3.II.N								
3.II.O								
3.II.P								
3.III.								
3.IV.								
3.V.								

*No further assessment/review required, enter NA

POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
EPS FORM 3012-II

TELEPHONE LOG SHEET

1. Site Identification:

Site number: MSD010392009
Site name: GULF ADHESIVES AND RESINS

2. Interview Data: (Party called)

Name: BILL STANFORD
Position: PLANT SUPERINTENDENT
Firm: PERKINS INDUSTRIES
Address: PO BOX 869
VICKSBURG, MS
Telephone No.: 601-636-7385

3. EPS Analyst Data:

Name: L. W. WARREN
Purpose of call: CONFIRM DATA

Form 2070-12 (7-81) P.N.

Date of call: 3/20/84

4. Interview Narrative Summary: CONFIRMED DATA AND GOT DIRECTIONS TO FACILITY.

MR. STANFORD SAID FACILITY HAS RETAINING WALL TO CATCH ANY INADVERTENT SPILLS. SPILLS AND WASHDOWN ARE PUT INTO WASTEWATER TANK. WASTEWATER IS DISCHARGED TO POTW. PRIOR TO GULF'S SALE OF VERTAC IN 1973, THIS FACILITY DISCHARGED INTO LAGOON AT VERTAC. VERTAC IS FACILITY NEXT DOOR TO PERKINS.

5. Disposition/Comments:

NO FURTHER ACTION

6. Discovery/Comments: Any additional sites used by this company?

Location: _____

Dates of use: _____

Description of waste: _____

Comments: _____



**POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT**

I. IDENTIFICATION

01 STATE: **MS** 02 SITE NUMBER: **D010392009**

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) GULF ADHESIVES AND RESINS		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER RIFLE RANGE ROAD			
03 CITY VICKSBURG	04 STATE MS	05 ZIP CODE 39180	06 COUNTY WARREN	07 COUNTY CODE 75	08 CONG DIST 01
09 COORDINATES LATITUDE 32 17 30.		LONGITUDE 90 54 20.			

10 DIRECTIONS TO SITE (Starting from nearest public road)
**GO ON I-20 WEST AND EXIT ON WASHINGTON STREET.
 GO SOUTH ON WASHINGTON STREET TO RIFLE RANGE
 ROAD AND TURN LEFT.**

III. RESPONSIBLE PARTIES

01 OWNER (if known) PERKINS INDUSTRIES INCORPORATED		02 STREET (Business, mailing, residential) PO BOX 869			
03 CITY VICKSBURG	04 STATE MS	05 ZIP CODE 39180	06 TELEPHONE NUMBER 601 636-7385		
07 OPERATOR (if known and different from owner)		08 STREET (Business, mailing, residential)			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ()		

13 TYPE OF OWNERSHIP (Check one)
 A. PRIVATE B. FEDERAL: _____ (Agency name) C. STATE D. COUNTY E. MUNICIPAL
 F. OTHER: _____ (Specify) G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)
 A. RCRA 3001 DATE RECEIVED: **11/18/80** MONTH DAY YEAR B. UNCONTROLLED WASTE SITE (CERCLA 103 ci) DATE RECEIVED: _____ MONTH DAY YEAR C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION
 YES DATE **8/16/82** MONTH DAY YEAR NO
 BY (Check all that apply):
 A. EPA B. EPA CONTRACTOR C. STATE D. OTHER CONTRACTOR
 E. LOCAL HEALTH OFFICIAL F. OTHER: _____ (Specify)
 CONTRACTOR NAME(S): _____

02 SITE STATUS (Check one):
 A. ACTIVE B. INACTIVE C. UNKNOWN

03 YEARS OF OPERATION
5/1/66 / BEGINNING YEAR _____ ENDING YEAR UNKNOWN

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED
NO HAZARDOUS WASTE

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION
**FACILITY HAS BEEN CLASSIFIED AS A
 NON-HANDLER OF HAZARDOUS WASTE**

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)
 A. HIGH (inspection start promptly) B. MEDIUM (inspection required) C. LOW (inspect on time available basis) D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT JIM HARDAGE		02 OF (Agency/Organization) MS. DEPARTMENT OF NATURAL RESOURCES		03 TELEPHONE NUMBER 601 961-5171
04 PERSON RESPONSIBLE FOR ASSESSMENT WILL WARREN		05 AGENCY	06 ORGANIZATION EPS	07 TELEPHONE NUMBER 601 922-8242
08 DATE 3/20/84 MONTH DAY YEAR				



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 A. GROUNDWATER CONTAMINATION 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 B. SURFACE WATER CONTAMINATION 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 C. CONTAMINATION OF AIR 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 D. FIRE/EXPLOSIVE CONDITIONS 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 E. DIRECT CONTACT 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 F. CONTAMINATION OF SOIL 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 AREA POTENTIALLY AFFECTED: _____ (Acres) 04 NARRATIVE DESCRIPTION

01 G. DRINKING WATER CONTAMINATION 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 H. WORKER EXPOSURE/INJURY 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 WORKERS POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 I. POPULATION EXPOSURE/INJURY 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
-PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 M. UNSTABLE CONTAINMENT OF WASTES
(Spills/runoff/standing liquids/leaking drums)

03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

FILE COPY

December 5, 1983

Mr. Richard Lawry
Perkins Industries, Inc.
Rifle Range Road
Vicksburg, Mississippi 39180

Dear Mr. Lawry:

Re: Withdrawal of Interim Status

The attached public notice for withdrawal of interim status has been sent as part of an effort to formally close our files on this activity for your firm. You may have received a letter indicating that interim status had been withdrawn. However, EPA procedures dictate that a formal public notice be issued for all such withdrawals.

If no comments are received on this proposed action, this will finalize the interim status withdrawal for your facility. Please feel free to contact us if you have any questions.

Sincerely,

David E. Lee, P. E., Coordinator
Hazardous Waste Section

DEL:els
Attachment

FILE COPY

November 8, 1983

Ms. Jonna J. Ray
Administrative Coordinator
Perkins Industries, Inc.
Suite 422
6405 Metcalf Avenue
Overland Park, Kansas 66202

Dear Ms. Ray:

Re: RCRA Facility Status
I.D. No. MSD010392009

Perkins Industries plant in Vicksburg, Mississippi was removed from our list of facilities that treat, store, or dispose of hazardous waste on May 4, 1982. Copies of the correspondence are enclosed.

A site visit was made to the plant on August 16, 1982. It was determined at that time that no hazardous waste was generated by the facility. Based on this fact and your request to Region IV EPA made on October 27, 1983, Perkins Industries will now be classified as a non-handler of hazardous waste. The I.D. number will still be retained.

Contact me at 601-961-5171 if any questions arise on this change of status.

Sincerely,

Cindy Rich
Hazardous Waste Section

CR:els
Enclosure
cc: Ms. Nell Kcevar, Region IV EPA



MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Pollution Control
P. O. Box 10385
Jackson, Mississippi 39209
(601) 961-5171



MEMORANDUM

TO: File

FROM: Cindy Rich

SUBJECT: Perkins, Industries

DATE: August 16, 1982

I visited Perkin's Industries in Vicksburg on August 6, 1982, to confirm their statement that hazardous waste is not generated at the plant. Perkin's manufactures formaldehyde from methanol that is brought in. Formaldehyde can solidify into paraformaldehyde if it is stored too long. Paraformaldehyde and any off-spec product are reprocessed. No waste is generated.



PERKINS
INDUSTRIES

PERKINS INDUSTRIES INC.

Suite 422
8405 Metcalf Ave.
Overland Park, Kansas 66202

913-677-5831

May 17, 1982

Re: MS DO 10392009

Mr. David E. Lee, P.E.
Division of Solid Waste Management
Mississippi Department of
Natural Resources
P. O. Box 10385
Jackson, Mississippi 39209

Dear Mr. Lee:

Thank you for your letter of May 4 concerning Gulf's decision to retract Part A hazardous waste permit application for the Vicksburg facility. Certainly your concerns in behalf of Perkins are very much appreciated.

It is my understanding that initially Gulf submitted Part A permit application for all adhesives producing plants due to unfamiliarity of working with the regulations and the fact that any hazardous waste could not be held longer than ninety days. Actually, the Vicksburg plant under normal operations does not produce any hazardous waste.

Therefore, after reviewing the Resource Conservation Recovery Act regulations and amendments thereto and consulting with several of Gulf's environmental personnel, a few of which will be retained by Perkins, we feel confident that generator status will be sufficient at Vicksburg.

Again, let me thank you for your interest and cooperation.

Yours very truly,

Don H. Alexander
President

DH:DJT:jc

cc - Mr. James H. Scarbrough
Environmental Protection Agency
Region 4
345 Courtland St., N.E.
Atlanta, Georgia 30308

RECEIVED

MAY 20 REC'D

DEPT. OF NATURAL RESOURCE
BUREAU OF POLLUTION CONTROL

FILE COPY

May 4, 1982

Mr. D. H. Alexander, President
Perkins Industries, Inc.
c/o Gulf Oil Chemicals Company
P. O. Box 10911
Overland Park, Kansas 66210

Dear Mr. Alexander:

Re: Status of Vicksburg, Mississippi Plant

Earlier this month we received notice of the sale of the Vicksburg resin plant to your firm. Gulf has decided to retract the Part A hazardous waste permit application for the Vicksburg facility. This would mean that any hazardous waste produced at the plant could not be stored over 90 days if the amount was over 2,200 pounds, nor could it be treated or disposed on-site until a new permit was obtained. The reason for the withdrawal was due to Gulf's intent to dispose of all waste in less than 90 days.

If your firm is managing the plant without consultation from Gulf, you may wish to review this decision. If you feel that interim status is needed for this facility and that a permit would be obtained, then you should notify us as soon as possible. A Part B permit application was requested from this plant by EPA before the Part A was retracted. If the facility will continue to store waste over 90 days, then a Part B would probably still be requested this year.

Please consider this matter if you have not already consulted with Gulf, and notify us of your decision as soon as possible. Thank you for your prompt response.

Sincerely,

David E. Lee, P. E.
Division of Solid Waste Management

DEL:els
cc: Mr. James H. Scarbrough, EPA

Warren Co.
Gulf Adhesives
FILE COPY

May 4, 1982

Mr. R. M. Villiger
Vice-President
Industrial Chemicals Division
Gulf Oil Chemicals Company
P. O. Box 10911
Overland Park, Kansas 66210

Dear Mr. Villiger:

Re: Part A Retraction

We have received your request to cancel interim status for the Gulf Adhesives and Resin plant in Vicksburg, Mississippi. We have granted this change and have removed this plant from our list of facilities that treat, store, or dispose of hazardous waste. We have retained the EPA I.D. number for the facility, as you requested.

If you have any questions, please feel free to contact us.

Sincerely,

David E. Lee, P. E.
Division of Solid Waste Management

DEL:els

cc: Mr. James H. Scarbrough, EPA
Ms. Cindy Rich, DSWM

Gulf Oil Chemicals Company

INDUSTRIAL CHEMICALS DIVISION

April 26, 1982

RECEIVED
APR 29 1982
Box 10911
Miss 66210

DEPT. OF NATURAL RESOURCE
BUREAU OF POLLUTION CONTROL

Regional Administrator
U. S. Environmental Protection Agency
Region 4
345 Courtland Street, N.E.
Atlanta, Georgia 30308

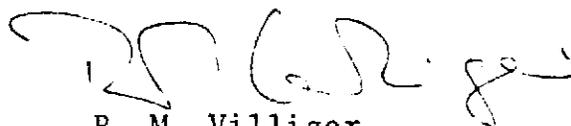
Re: Withdrawal of RCRA
Permit Application
MS D010392009

Dear Sir:

On or before November 19, 1980, Gulf Oil Corporation submitted a RCRA Part A permit application for a Gulf Oil Chemicals Company plant located in Vicksburg, Mississippi 39180. This RCRA permit application was submitted so that this plant could store hazardous waste generated at the facility for periods exceeding 90 days in the event of unforeseen, temporary, and uncontrollable circumstances. Due to the availability of a 30-day extension, Gulf is now formally withdrawing its RCRA permit application. Accordingly, Gulf requests that EPA withdraw the RCRA permit application for its Gulf Adhesives and Resin plant. The plant is located at Rifle Range Road, P. O. Box 869.

Thank you very much for your assistance in this matter.

Very truly yours,



R. M. Villiger
Vice President
Industrial Chemicals Division

RMV:DJT:jc

cc - David E. Lee, P.E.
Division of Solid Waste Management
Department of Natural Resources
P. O. Box 10385
Jackson, Mississippi 39209



A DIVISION OF GULF OIL CORPORATION

NUMBER SIX CORPORATE WOODS
8900 INDIAN CREEK PARKWAY
OVERLAND PARK, KANSAS

TELEPHONE: 913 / 383-6700
TELEX 437052

April 16, 1982

FILE COPY

Mr. E. L. Stevens
Gulf Oil Corporation
Gulf Adhesives and Resins
Rifle Range Road
Vicksburg, Mississippi 39180

Dear Mr. Stevens:

As a result of a recent telephone conversation with a member of our staff, a determination was made that your facility will not need a permit under the Resource Conservation and Recovery Act (RCRA) to manage hazardous waste. This is due to the fact that either the waste your facility generates is presently considered non-hazardous or the waste is always disposed of in less than ninety (90) days.

If you do not intend to obtain a permit, we request that you void your Part A application. You may do this by writing a letter to this office requesting to be removed from your status as a storer, treater, or disposer. If you wish to keep your EPA I.D. number, no requirements of the regulations will apply to you unless you generate over the minimum RCRA specified amounts in a month or accumulate over those amounts. Then you will be subject to the generator regulations, but will still not need a permit.

If you have any questions on this matter, please feel free to contact us.

Sincerely,

David E. Lee, P. E.
Division of Solid Waste Management

DEL:hdb

POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
EPS FORM 3012-III

INDUSTRIAL NARRATIVE SHEET

1. Site Identification:

Site number: MSD010392009

Site name: Gulf Adhesives and Resins

Site county: Warren

2. Industrial Narrative Summary:

Company Name: Perkins Industries Incorporated

Address: P. O. Box 869
Vicksburg, Mississippi 39180

Telephone No.: (601) 636-7385

Contact: Bill Stanford

Contact:

Contact:

Discussion: This site was formally owned by Gulf Chemicals Company and was sold to Perkins effective June 1, 1982. The company manufactures formaldehyde and does not generate hazardous waste under normal operating conditions.

Gulf Chemicals Company requested removal from interim status and was approved 5/4/82. Subsequently, Perkins requested removal from generator status and request was approved 11/8/83.

3. Disposition:

No further action.

4. Comments:

Prior to 1973 before Gulf sold Vertac to Vicksburg Chemical, Gulf put its wastewater into lagoon at Vertac. Upon sale of Vertac, Gulf built wall around this facility to contain spills. Wastewater goes to POTW.

POTENTIAL HAZARDOUS WASTE
 PRELIMINARY ASSESSMENT
 EPS FORM 3012-1
 EPS ANALYST/REVIEWER CHECKLIST

Site No. 110-1101-1
 Site Name 2111 ADAMS ST
 AND 251, NS

Instructions: To be used in conjunction with EPA Form 2070-12 (7-81). Attach on inside front site folder. Initial and date for all assessment entries under appropriate part/subpart as completed. initial/date in black for final assessment; in red higher level (additional) assessment is in order. Follow same procedure for review process.

Review Codes: 1-Toxicology Review; 2-Chemical Review; 3-Ecology Review; 4-Chemical Engineer Review; 5-Geotechnical Review; 6-Project Manager Review; 7-Final Review

1. ANALYST/REVIEW STATUS

Form 2070 Part Number	Analyst/Date	Review Code 1	Review Code 2	Review Code 3	Review Code 4	Review Code 5	Review Code 6	Review Code 7
1.I.-VI.	<i>FWW 3/20/84</i>						<i>FWW 3/20</i>	<i>FWW 3/20</i>
2.I.								
2.II.								
2.III.								
2.IV.								
2.V.								
2.VI.								
3.I.								
3.II.A								
3.II.B								
3.II.C								
3.II.D								
3.II.E								
3.II.F								
3.II.G								
3.II.H								
3.II.I								
3.II.J								
3.II.K								
3.II.L								
3.II.M								
3.II.N								
3.II.O								
3.II.P								
3.III.								
3.IV.								
3.V.								

*No further assessment/review required, enter NA

POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
EPS FORM 3012-II

TELEPHONE LOG SHEET

1. Site Identification:

Site number: MSD010392009
Site name: GULF ADHESIVES AND RESINS

2. Interview Data: (Party called)

Name: BILL STANFORD
Position: PLANT SUPERINTENDENT
Firm: PERKINS INDUSTRIES
Address: PO BOX 869
WICKESBURG, MS
Telephone No.: 601-636-7383

3. EPS Analyst Data:

Name: L. W. WARREN
Purpose of call: CONFIRM DATA

Form 2070-12 (7-81) P.N.

Date of call: 3/20/84

4. Interview Narrative Summary: CONFIRMED DATA AND GOT DIRECTIONS TO FACILITY.

MR. STANFORD SAID FACILITY HAS RETAINING WALL TO CATCH ANY INADVERTENT SPILLS. SPILLS AND WASHDOWN ARE PUT INTO WASTEWATER TANK. WASTEWATER IS DISCHARGED TO POTW. PRIOR TO GULF'S SALE OF VERTAC IN 1973, THIS FACILITY DISCHARGED INTO LAGOON AT VERTAC. VERTAC IS FACILITY NEXT DOOR TO PERKINS.

5. Disposition/Comments:

NO FURTHER ACTION

6. Discovery/Comments: Any additional sites used by this company?

Location: _____

Dates of use: _____

Description of waste: _____

Comments: _____

PRELIMINARY ASSESSMENT CHECKLIST (revised 2/6/84)

<u> ✓ </u>	EPA SITE IDENTIFICATION NUMBER
	<u>Site Name and Location</u>
<u> ✓ </u>	Site Name
<u> ✓ </u>	Specific Location (include street number)
<u> ✓ </u>	City, State, Zip Code
<u> ✓ </u>	County, County Code
<u> ✓ </u>	Congressional District
<u> ✓ </u>	Coordinates
<u> ✓ </u>	Directions to site from nearest public road
	<u>Responsible Parties</u>
<u> ✓ </u>	Owner
<u> ✓ </u>	Owner address and telephone
<u> ? </u>	Operator (indicate if same as owner)
<u> ? </u>	Operator address and telephone
<u> ✓ </u>	Type of ownership
<u> ✓ </u>	Owner/Operator notification
	<u>Characterization of Potential Hazard</u>
<u> ✓ </u>	Site Inspection
<u> ✓ </u>	Site Status
<u> ✓ </u>	Years of operation
<u> ✓ </u>	Substances known or alleged on site
<u> ✓ </u>	Potential Hazard Description (include relative population, water body in vicinity)
<u> ✓ </u>	Priority Assessment

2. PROJECT MANAGEMENT SUMMARY

Site Name: GULF ADHESIVES AND RESINS

Site Number: MSD010392009

Owner: PERKINS INDUSTRIES

Operator: _____

Site Status: Active Inactive Unknown

Priority: High Medium Low None

3. FINAL DISPOSITION

I. EPS Final Review - Date: 3/20/84
Comments: _____

Site Inspection Required Yes No

II. MS BOPC Review - Date: 4/2/84 Jim Hardage
Comments: OK

Follow-up Action Required Yes No

III. Final Disposition:

Review & revise Date: _____

Edited & correct Date: _____

Transmitted Date: _____

File close-out Date: _____

Initiate site Date: _____

inspection Date: _____

4. ADDITIONAL COMMENTS (ONGOING & FINAL)

Attention Wally Jones: Note comment on narrative sheet which says that "Prior to 1973 Gulf put its wastewater into lagoon at Vertac." Vertac lagoon is an active lagoon regulated under both the NPDES and the RCRA programs.



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION	
01 STATE	02 SITE NUMBER

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 A. GROUNDWATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 B. SURFACE WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 C. CONTAMINATION OF AIR
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 D. FIRE/EXPLOSIVE CONDITIONS
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 E. DIRECT CONTACT
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 F. CONTAMINATION OF SOIL
03 AREA POTENTIALLY AFFECTED: _____
(Acres)
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 G. DRINKING WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 H. WORKER EXPOSURE/INJURY
03 WORKERS POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED

01 I. POPULATION EXPOSURE/INJURY
03 POPULATION POTENTIALLY AFFECTED: _____
02 OBSERVED (DATE: _____)
04 NARRATIVE DESCRIPTION _____
 POTENTIAL ALLEGED



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 M. UNSTABLE CONTAINMENT OF WASTES
(Spills, runoff, standing liquids, leaking drums)

03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

PERKINS INDUSTRIES INC
MSD010392009 WARREN





POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION
01 STATE 02 SITE NUMBER
MS 2010392009

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) GULF ADHESIVES AND RESINS
02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER RIFLE RANGE ROAD
03 CITY VICKSBURG
04 STATE MS 05 ZIP CODE 39180 06 COUNTY WARREN
07 COUNTY CODE 75 08 CONG. DIST. 01
09 COORDINATES LATITUDE 32 17 30. LONGITUDE -90 54 20.

10 DIRECTIONS TO SITE (Starting from nearest public road)
GO ON I-20 WEST AND EXIT ON WASHINGTON STREET.
GO SOUTH ON WASHINGTON STREET TO RIFLE RANGE ROAD AND TURN LEFT.

III. RESPONSIBLE PARTIES

01 OWNER (if known) PERKINS INDUSTRIES INCORPORATED
02 STREET (Business, mailing, residential) PO BOX 869
03 CITY VICKSBURG
04 STATE MS 05 ZIP CODE 39180 06 TELEPHONE NUMBER 601-634-7385
07 OPERATOR (if known and different from owner)
08 STREET (Business, mailing, residential)
09 CITY
10 STATE 11 ZIP CODE 12 TELEPHONE NUMBER
13 TYPE OF OWNERSHIP (Check one)
 A. PRIVATE B. FEDERAL: (Agency name) C. STATE D. COUNTY E. MUNICIPAL
 F. OTHER: (Specify) G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)
 A. RCRA 3001 DATE RECEIVED: 11/18/80 MONTH DAY YEAR B. UNCONTROLLED WASTE SITE (RCRA 103 d) DATE RECEIVED: / / MONTH DAY YEAR C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION
 YES DATE 8/16/82 MONTH DAY YEAR NO
BY (Check all that apply)
 A. EPA B. EPA CONTRACTOR C. STATE D. OTHER CONTRACTOR
 E. LOCAL HEALTH OFFICIAL F. OTHER (Specify)
CONTRACTOR NAME(S):
02 SITE STATUS (Check one)
 A. ACTIVE B. INACTIVE C. UNKNOWN
03 YEARS OF OPERATION
5/1/66 BEGINNING YEAR ENDING YEAR UNKNOWN

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED
NO HAZARDOUS WASTE

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION
FACILITY HAS BEEN CLASSIFIED AS A NON-HANDLER OF HAZARDOUS WASTE

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents.)
 A. HIGH (Inspection required promptly) B. MEDIUM (Inspection required) C. LOW (Inspect on time available basis) D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT JIM HARDAGE
02 OF (Agency Organization) MS. DEPARTMENT OF NATURAL RESOURCES
03 TELEPHONE NUMBER (601) 961-5171
04 PERSON RESPONSIBLE FOR ASSESSMENT WILL WARREN
05 AGENCY 06 ORGANIZATION EPS
07 TELEPHONE NUMBER (601) 922-8242
08 DATE 3/20/89 MONTH DAY YEAR

March 21, 1984

Mr. Richard Lawry
Perkins Industries, Inc.
Rifle Range Road
Vicksburg, Mississippi 39180

Dear Mr. Lawry:

On August 15, 1983, the Mississippi Department of Natural Resources (DNR) received a grant from the U. S. Environmental Protection Agency (EPA) to conduct a RCRA 3012 Hazardous Waste Site Inventory.

The purpose of the inventory is to screen and evaluate potential hazardous waste sites and identify any public health or environmental problems these sites may pose.

The list of sites to be screened is determined by EPA, and includes primarily those companies that notified under Section 3005 of RCRA or Section 103(c) of CERCLA (the legislation establishing Superfund).

Since this is a one-time, non-recurring appropriation, DNR has elected to complete the inventory by use of a private contractor. Environmental Protection Systems, Inc. (EPS), Jackson, Mississippi, has been selected to perform the necessary work.

The first task of EPS will be to review information in DNR files. However, in order to verify certain information and fill in data gaps, it will be necessary for EPS to contact each company on the inventory list, by telephone. Telephone contacts will be made within a three month period, beginning on or around March 1, 1984.

In some cases, an inspection will be necessary in order to complete the site assessment report. The inspection phase of the inventory is currently scheduled for May through July, 1984.

In order to carry out this program in a reasonable and timely manner, with a minimum of inconvenience to you, I respectfully request your cooperation and assistance.

If you have any questions about the project, please contact Jim Hardage at 961-5171.

Very truly yours,

Jack McMillan, Director
Division of Solid Waste Management

JM:JH:els

FILE COPY

December 5, 1983

Mr. Richard Lawry
Perkins Industries, Inc.
Rifle Range Road
Vicksburg, Mississippi 39180

Dear Mr. Lawry:

Re: Withdrawal of Interim Status

The attached public notice for withdrawal of interim status has been sent as part of an effort to formally close our files on this activity for your firm. You may have received a letter indicating that interim status had been withdrawn. However, EPA procedures dictate that a formal public notice be issued for all such withdrawals.

If no comments are received on this proposed action, this will finalize the interim status withdrawal for your facility. Please feel free to contact us if you have any questions.

Sincerely,

David E. Lee, P. E., Coordinator
Hazardous Waste Section

DEL:els
Attachment

FILE COPY

November 9, 1983

Ms. Donna J. Ray
Administrative Coordinator
Perkins Industries, Inc.
Suite 422
6405 Metcalf Avenue
Overland Park, Kansas 66202

Dear Ms. Ray:

Re: RCRA Facility Status
I.D. No. MSD010392009

Perkins Industries plant in Vicksburg, Mississippi was removed from our list of facilities that treat, store, or dispose of hazardous waste on May 4, 1982. Copies of the correspondence are enclosed.

A site visit was made to the plant on August 16, 1982. It was determined at that time that no hazardous waste was generated by the facility. Based on this fact and your request to Region IV EPA made on October 27, 1983, Perkins Industries will now be classified as a non-handler of hazardous waste. The I.D. number will still be retained.

Contact me at 601-961-5171 if any questions arise on this change of status.

Sincerely,

Cindy Rich
Hazardous Waste Section

CR:els
Enclosure
cc: Ms. Nell Keever, Region IV EPA



MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Pollution Control
P. O. Box 10385
Jackson, Mississippi 39209
(601) 961-5171



MEMORANDUM

TO: File

FROM: Cindy Rich

SUBJECT: Perkins, Industries

DATE: August 16, 1982

I visited Perkin's Industries in Vicksburg on August 6, 1982, to confirm their statement that hazardous waste is not generated at the plant. Perkin's manufactures formaldehyde from methanol that is brought in. Formaldehyde can solidify into paraformaldehyde if it is stored too long. Paraformaldehyde and any off-spec product are reprocessed. No waste is generated.

FILE COPY

March 21, 1984

Ms. Donna J. Ray
Administrative Coordinator
Perkins Industries, Inc.
Suite 422
6405 Metcalf Avenue
Overland Park, Kansas 66204

Dear Ms. Ray:

On August 15, 1983, the Mississippi Department of Natural Resources (DNR) received a grant from the U. S. Environmental Protection Agency (EPA) to conduct a RCRA 3012 Hazardous Waste Site Inventory.

The purpose of the inventory is to screen and evaluate potential hazardous waste sites and identify any public health or environmental problems these sites may pose.

The list of sites to be screened is determined by EPA, and includes primarily those companies that notified under Section 3005 of RCRA or Section 103(c) of CERCLA (the legislation establishing Superfund).

Since this is a one-time, non-recurring appropriation, DNR has elected to complete the inventory by use of a private contractor. Environmental Protection Systems, Inc. (EPS), Jackson, Mississippi, has been selected to perform the necessary work.

The first task of EPS will be to review information in DNR files. However, in order to verify certain information and fill in data gaps, it will be necessary for EPS to contact each company on the inventory list, by telephone. Telephone contacts will be made within a three month period, beginning on or around March 1, 1984.

In some cases, an inspection will be necessary in order to complete the site assessment report. The inspection phase of the inventory is currently scheduled for May through July, 1984.

In order to carry out this program in a reasonable and timely manner, with a minimum of inconvenience to you, I respectfully request your cooperation and assistance.

If you have any questions about the project, please contact Jim Hardage at 961-5171.

Very truly yours,

Jack McMillan, Director
Division of Solid Waste Management



PERKINS
INDUSTRIES

PERKINS INDUSTRIES INC.

Suite 422
6405 Metcalf Ave.
Overland Park, Kansas 66202

913-677-5831

May 17, 1982

Re: MS DO 10392009

Mr. David E. Lee, P.E.
Division of Solid Waste Management
Mississippi Department of
Natural Resources
P. O. Box 10385
Jackson, Mississippi 39209

Dear Mr. Lee:

Thank you for your letter of May 4 concerning Gulf's decision to retract Part A hazardous waste permit application for the Vicksburg facility. Certainly your concerns in behalf of Perkins are very much appreciated.

It is my understanding that initially Gulf submitted Part A permit application for all adhesives producing plants due to unfamiliarity of working with the regulations and the fact that any hazardous waste could not be held longer than ninety days. Actually, the Vicksburg plant under normal operations does not produce any hazardous waste.

Therefore, after reviewing the Resource Conservation Recovery Act regulations and amendments thereto and consulting with several of Gulf's environmental personnel, a few of which will be retained by Perkins, we feel confident that generator status will be sufficient at Vicksburg.

Again, let me thank you for your interest and cooperation.

Yours very truly,

Don H. Alexander
President

DHA:DJT:jc

cc - Mr. James H. Scarbrough
Environmental Protection Agency
Region 4
345 Courtland St., N.E.
Atlanta, Georgia 30308

RECEIVED

MAY 20 1982

DEPT. OF NATURAL RESOURCE
BUREAU OF POLLUTION CONTROL

THE COPY

May 4, 1982

Mr. D. H. Alexander, President
Perkins Industries, Inc.
c/o Gulf Oil Chemicals Company
P. O. Box 10911
Overland Park, Kansas 66210

Dear Mr. Alexander:

Re: Status of Vicksburg, Mississippi Plant

Earlier this month we received notice of the sale of the Vicksburg resin plant to your firm. Gulf has decided to retract the Part A hazardous waste permit application for the Vicksburg facility. This would mean that any hazardous waste produced at the plant could not be stored over 90 days if the amount was over 2,200 pounds, nor could it be treated or disposed on-site until a new permit was obtained. The reason for the withdrawal was due to Gulf's intent to dispose of all waste in less than 90 days.

If your firm is managing the plant without consultation from Gulf, you may wish to review this decision. If you feel that interim status is needed for this facility and that a permit would be obtained, then you should notify us as soon as possible. A Part B permit application was requested from this plant by EPA before the Part A was retracted. If the facility will continue to store waste over 90 days, then a Part B would probably still be requested this year.

Please consider this matter if you have not already consulted with Gulf, and notify us of your decision as soon as possible. Thank you for your prompt response.

Sincerely,

David E. Lee, P. E.
Division of Solid Waste Management

DEL:els

cc: Mr. James H. Scarbrough, EPA

Warren Co.
Gulf Adhesives
FILE COPY

May 4, 1982

Mr. R. M. Villiger
Vice-President
Industrial Chemicals Division
Gulf Oil Chemicals Company
P. O. Box 10911
Overland Park, Kansas 66210

Dear Mr. Villiger:

Re: Part A Retraction

We have received your request to cancel interim status for the Gulf Adhesives and Resin plant in Vicksburg, Mississippi. We have granted this change and have removed this plant from our list of facilities that treat, store, or dispose of hazardous waste. We have retained the EPA I.D. number for the facility, as you requested.

If you have any questions, please feel free to contact us.

Sincerely,

David E. Lee, P. E.
Division of Solid Waste Management

DEL:ela

cc: Mr. James H. Scarbrough, EPA
Ms. Cindy Rich, DSWM

Gulf Oil Chemicals Company

INDUSTRIAL CHEMICALS DIVISION

April 26, 1982

RECEIVED
APR 29 REC'D

DEPT. OF NATURAL RESOURCES
BUREAU OF POLLUTION CONTROL

Regional Administrator
U. S. Environmental Protection Agency
Region 4
345 Courtland Street, N.E.
Atlanta, Georgia 30308

Re: Withdrawal of RCRA
Permit Application
MS D010392009

Dear Sir:

On or before November 19, 1980, Gulf Oil Corporation submitted a RCRA Part A permit application for a Gulf Oil Chemicals Company plant located in Vicksburg, Mississippi 39180. This RCRA permit application was submitted so that this plant could store hazardous waste generated at the facility for periods exceeding 90 days in the event of unforeseen, temporary, and uncontrollable circumstances. Due to the availability of a 30-day extension, Gulf is now formally withdrawing its RCRA permit application. Accordingly, Gulf requests that EPA withdraw the RCRA permit application for its Gulf Adhesives and Resin plant. The plant is located at Rifle Range Road, P. O. Box 869.

Thank you very much for your assistance in this matter.

Very truly yours,



R. M. Villiger
Vice President
Industrial Chemicals Division

RMV:DJT:jc

cc - David E. Lee, P.E.
Division of Solid Waste Management
Department of Natural Resources
P. O. Box 10385
Jackson, Mississippi 39209



A DIVISION OF GULF OIL CORPORATION

NUMBER SIX CORPORATE WOODS
8900 INDIAN CREEK PARKWAY
OVERLAND PARK, KANSAS

TELEPHONE: 913 / 383-6700
TELEX: 437052

April 16, 1982

FILE COPY

Mr. E. L. Stevens
Gulf Oil Corporation
Gulf Adhesives and Resins
Rifle Range Road
Vicksburg, Mississippi 39180

Dear Mr. Stevens:

As a result of a recent telephone conversation with a member of our staff, a determination was made that your facility will not need a permit under the Resource Conservation and Recovery Act (RCRA) to manage hazardous waste. This is due to the fact that either the waste your facility generates is presently considered non-hazardous or the waste is always disposed of in less than ninety (90) days.

If you do not intend to obtain a permit, we request that you void your Part A application. You may do this by writing a letter to this office requesting to be removed from your status as a storer, treater, or disposer. If you wish to keep your EPA I.D. number, no requirements of the regulations will apply to you unless you generate over the minimum RCRA specified amounts in a month or accumulate over those amounts. Then you will be subject to the generator regulations, but will still not need a permit.

If you have any questions on this matter, please feel free to contact us.

Sincerely,

David E. Lee, P. E.
Division of Solid Waste Management

DEL:hdb

Gulf Oil Chemicals Company

INDUSTRIAL CHEMICALS DIVISION

March 31, 1982

P. O. Box 10911
Overland Park, Kansas 66210

RECEIVED

APR - 2 REC'D

Regional Administrator
U. S. Environmental Protection Agency
Region 4
345 Courtland Street, N.E.
Atlanta, Georgia 30308

DEPT. OF NATURAL RESOURCE
BUREAU OF POLLUTION CONTROL

Re: Transfer to New Ownership
Permit Application MS D010392009

Dear Sir:

Gulf Oil Chemicals Company, subsidiary of Gulf Oil Corporation, in March of this year negotiated the sale of its Adhesives and Resins Division, which includes the Vicksburg, Mississippi plant facility located at Rifle Range Road, a generator of hazardous waste.

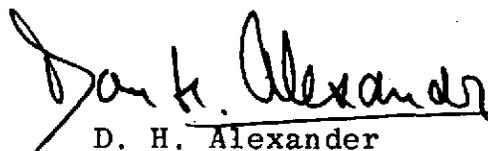
Please amend your records to show that the adhesives plant is under the new ownership of Perkins Industries, Inc., effective June 1, 1982.

Thank you very much for your assistance in this matter.

Yours very truly,



R. M. Villiger
Vice President
Industrial Chemicals Division
Gulf Oil Chemicals Company



D. H. Alexander
President
Perkins Industries, Inc.

DJT:jc

cc - Mr. Jack M. McMillan, Director
Division of Solid and Hazardous
Waste Management
Department of Natural Resources
P. O. Box 10385
Jackson, Mississippi 39209



A DIVISION OF GULF OIL CORPORATION

NUMBER SIX CORPORATE WOODS
8900 INDIAN CREEK PARKWAY
OVERLAND PARK, KANSAS

TELEPHONE: 913/385-6700
TELEX: 437052