

\*430SERBSF10,627\*

\*430SERBSF10,627\*

Site Name (Subject): SUPERIOR PRODUCTS COMPANY

Site ID (Document ID): NCD024600579

Document Name (DocType): Correspondence (C)

Report Segment:

Description: General Correspondence, 1980 - 1995

Date of Document: 7/31/1995

Date Received:

Box: *Enter SF and # with no spaces* SF10,627

Access Level: PUBLIC

Division: WASTE MANAGEMENT

Section: SUPERFUND

Program (Document Group): SERB (SERB)

Document Category: FACILITY

**Print Report for  
Record**

**Go to New  
Blank Record**

**Go to New Record -  
(default to last  
record values)**

**Delete Record**

**SUPERIOR PRODUCTS CO.—DIV. OF SEABOARD IND.**

NCD 024 600 579

*Folders*

1. General Correspondence file, 1980—1995

*Bound Reports*

2. **FIT Report—Final Screening Site Investigation Report: August 1988**
3. **FIT Report—Site Inspection Prioritization: September 1994**



# U.S. Environmental Protection Agency Superfund Information Systems

[Recent Additions](#) | [Contact Us](#) | [Print Version](#) Search:

[EPA Home](#) > [Superfund](#) > [Sites](#) > [Superfund Information Systems](#) > [Search Archived Sites](#) > [Search Results](#) > SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

- [CERCLIS Database](#)
- [Archived Sites](#)
- [Record of Decision System \(RODS\)](#)
- [Five-Year Reviews Online](#)
- [Site Assessment Documentation Pilot](#)
- [Site Spill Identifier List \(SPIL\)](#)
- [Data Element Dictionary \(DED\)](#)
- [Order Superfund Products](#)
- [Customer Satisfaction Survey](#)

## Archived Sites

### SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

#### Site Information

[Site Info](#) | [Aliases](#) | [Operable Units](#) | [Contacts](#) | [Potentially Responsible Parties](#) | [Actions](#) | [Contaminants](#) | [Actual Costs](#) | [Site-Specific Documents](#)

**Site Name:** SUPERIOR PRODUCTS CO DIV OF SEABOARD IND  
**Street:** HWY 70A OLD BURLINGTON RD  
**City / State / ZIP:** GREENSBORO, NC 27402

**NPL Status:** Not on the NPL  
**Non-NPL Status:** NFRAP

**EPA ID:** NCD024600579  
**EPA Region:** 04  
**County:** GUILFORD

**Federal Facility Flag:** Not a Federal Facility

[Return to Search Results](#)

[Return to Search Archived Sites](#)

[OSWER Home](#) | [Superfund Home](#)

---

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)

URL: <http://cfpub.epa.gov/supercpad/arcsites/csitinfo.cfm>  
This page design was last updated on Wednesday, February 16, 2005  
Content is dynamically generated by ColdFusion



# U.S. Environmental Protection Agency Superfund Information Systems

[Recent Additions](#) | [Contact Us](#) | [Print Version](#) Search:

[EPA Home](#) > [Superfund](#) > [Sites](#) > [Superfund Information Systems](#) > [Search Archived Sites](#) > [Search Results](#) > SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

- [CERCLIS Database](#)
- [Archived Sites](#)
- [Record of Decision System \(RODS\)](#)
- [Five-Year Reviews Online](#)
- [Site Assessment Documentation Pilot](#)
- [Site Spill Identifier List \(SPIL\)](#)
- [Data Element Dictionary \(DED\)](#)
- [Order Superfund Products](#)
- [Customer Satisfaction Survey](#)

## Archived Sites

### SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

#### Aliases

[Site Info](#) | [Aliases](#) | [Operable Units](#) | [Contacts](#) | [Potentially Responsible Parties](#) | [Actions](#) | [Contaminants](#) | [Actual Costs](#) | [Site-Specific Documents](#)

#### Alias Name / Street / City / State / ZIP

SOUTH OIL CO  
GUILFORD, NC

SUPERIOR PRODUCTS CO DIV OF SEABOARD IND  
GUILFORD, NC

[Return to Search Results](#)

[Return to Search Archived Sites](#)

[OSWER Home](#) | [Superfund Home](#)

---

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)

URL: <http://cfpub.epa.gov/supercpad/arcsites/calinfo.cfm>  
This page design was last updated on Friday, February 04, 2005  
Content is dynamically generated by ColdFusion



# U.S. Environmental Protection Agency Superfund Information Systems

[Recent Additions](#) | [Contact Us](#) | [Print Version](#)    Search:

[EPA Home](#) > [Superfund](#) > [Sites](#) > [Superfund Information Systems](#) > [Search Archived Sites](#) > [Search Results](#) > SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

- CERCLIS Database
- Archived Sites
- Record of Decision System (RODS)
- Five-Year Reviews Online
- Site Assessment Documentation Pilot
- Site Spill Identifier List (SPIL)
- Data Element Dictionary (DED)
- Order Superfund Products
- Customer Satisfaction Survey

## Archived Sites

### SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

#### Actions

[Site Info](#) | [Aliases](#) | [Operable Units](#) | [Contacts](#) | [Potentially Responsible Parties](#) | [Actions](#) | [Contaminants](#) | [Actual Costs](#) | [Site-Specific Documents](#)

<u>OU</u>	<u>Action Name</u>	<u>Qualifier</u>	<u>Lead</u>	<u>Actual Start</u>	<u>Actual Completion</u>
00	DISCOVERY		F		08/01/1980
00	PRELIMINARY ASSESSMENT	L	S		06/01/1985
00	SITE INSPECTION	N	F		07/22/1988
00	ARCHIVE SITE		EP		09/15/1994

[Return to Search Results](#)

[Return to Search Archived Sites](#)

[OSWER Home](#) | [Superfund Home](#)

---

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)

URL: <http://cfpub.epa.gov/supercpad/arcsites/cactinfo.cfm>  
 This page design was last updated on Friday, February 04, 2005  
 Content is dynamically generated by ColdFusion



**U.S. Environmental Protection Agency**  
**Superfund Information Systems**

[Recent Additions](#) | [Contact Us](#) | [Print Version](#)    Search:

[EPA Home](#) > [Superfund](#) > [Sites](#) > [Superfund Information Systems](#) > [Search Archived Sites](#) > [Search Results](#) > SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

- CERCLIS Database
- Archived Sites
- Record of Decision System (RODS)
- Five-Year Reviews Online
- Site Assessment Documentation Pilot
- Site Spill Identifier List (SPIL)
- Data Element Dictionary (DED)
- Order Superfund Products
- Customer Satisfaction Survey

## Archived Sites

### SUPERIOR PRODUCTS CO DIV OF SEABOARD IND

#### Contacts

[Site Info](#) | [Aliases](#) | [Operable Units](#) | [Contacts](#) | [Potentially Responsible Parties](#) | [Actions](#) | [Contaminants](#) | [Actual Costs](#) | [Site-Specific Documents](#)

Title	Name	Phone Number
Remedial Project Manager (RPM)	GIEZELLE BENNETT	(404) 562-8824
Remedial Project Manager (RPM)	JON BORNHOLM	(404) 562-8820
Remedial Project Manager (RPM)	Luis Flores	(404) 562-8807
Remedial Project Manager (RPM)	BEVERLY HUDSON	(404) 562-8816
Remedial Project Manager (RPM)	KEN LUCAS	(404) 562-8953
Remedial Project Manager (RPM)	KEN MALLARY	(404) 562-8802
Remedial Project Manager (RPM)	MICHAEL TOWNSEND	(404) 562-8813
Remedial Project Manager (RPM)	SAMANTHA URQUHART F	(404) 562-8760
Remedial Project Manager (RPM)	Phil Vorsatz	(404) 562-8789
Remedial Project Manager (RPM)	Jennifer Wendel	(404) 562-8799

[Return to Search Results](#)

[Return to Search Archived Sites](#)

[OSWER Home](#) | [Superfund Home](#)

---

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)

URL: <http://cfpub.epa.gov/supercpad/arcsites/ccontact.cfm>  
 This page design was last updated on Friday, February 04, 2005  
 Content is dynamically generated by ColdFusion



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4

REGION 4

345 COURTLAND STREET, N.E.  
ATLANTA, GEORGIA 30365

JUL 31 1995

SUBJECT: REMOVAL FROM EPA'S CERCLIS INVENTORY

FROM: *Matthew J. Robbins*  
Matthew J. Robbins, Brownfields Coordinator  
Waste Management Division, Region IV

TO: SUPERIOR PRODUCTS G. DIVISION OF SEABOARD INDUSTRIES *NCD 034 600 57A*

EPA has identified the Brownfields Initiative as one of the Agency's top priorities. Brownfields are abandoned, idled or under-used industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. EPA firmly believes that environmental cleanup is a building block in this process of economic revitalization, that restoring contaminated urban property can go hand in hand with bringing life and strength to a community through jobs, an enhanced tax base and a sense of optimism about the future. Toward this end EPA has recently announced a comprehensive strategy, including Pilot grants to municipalities, to stimulate such revitalization.

One action taken by EPA is to review the inventory of Superfund sites. These sites have been screened and determined to require no action under the Federal Superfund Program. This memorandum is to notify you that EPA has removed your facility from its computer inventory known as CERCLIS. THIS DOES NOT INDICATE THAT THE STATE HAS MADE A SIMILAR DETERMINATION.

If you have any questions, please call me at 404/347-5059 ext. 6214.

cc: State Agency

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION IV

Site Name: Superior Products Company

EPA ID#: NCD 024 600 579



Alias Site Names: \_\_\_\_\_

City: Greensboro

County or Parish: Guilford

State: NC

Refer to Report Dated: July 26, 1994

Report type: SIP

Report developed by: Robert Martel, BVWS

DECISION:

1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned - NFRAP)

1b. Site may qualify for further action, but is deferred to:  RCRA  NRC

2. Further Assessment Needed Under CERCLA: 2a. (optional) Priority:  Higher  Lower

2b. Activity Type:  PA  SI  ESI  HRS evaluation

Other: \_\_\_\_\_

DISCUSSION/RATIONALE: In 1987, FIT conducted a site inspection at the site. On site contamination was documented, however due to low potential targets no further action was assigned.

Report Reviewed and Approved by: Cynthia K. Gurley Signature: Cynthia K. Gurley Date: 09/15/94

Site Decision Made by: Cynthia K. Gurley Signature: Cynthia K. Gurley Date: 09/15/94

Site Name: Superior Products Co  
 Site Number: NCD 024 600 579  
 Site Location: Greensboro, N.C.  
 Guilford County  
 Latitude: 36 05 27.0  
 Longitude: 79 41 19.0  
 Date: July 06, 1992

#### Calculation Results

Distance from Site Location	Population		Number of Households	
	Per Ring	Cumulative	Per Ring	Cumulative
0 to 1/4 mile	101	101	36	36
>1/4 to 1/2 mile	207	308	78	114
>1/2 to 1 mile	456	764	190	304
>1 to 2 miles	2,035	2,799	766	1,070
>2 to 3 miles	5,073	7,872	1,949	3,019
>3 to 4 miles	13,491	21,363	5,298	8,317

Note: The populations and number of households within specified target distance rings were calculated for the NC Superfund Section by the NC State Center for Geographic Information and Analysis using the 1990 US Census data. These values were calculated by summing the population and the number of households data for each census block located within each target ring. For census blocks lying only partially within the ring, the per cent area of the block within the ring was multiplied by the population and household densities of the block.

LATITUDE AND LONGITUDE CALCULATION WORKSHEET #2  
LI USING ENGINEER'S SCALE (1/60)

SITE NAME: Superior Products Co. CERCLIS #: NC0024 600 579  
AKA: Seaboard Industries SSID: NA  
ADDRESS: Hwy. 70A (Old Burlington Rd.)  
CITY: Greensboro STATE: N.C. ZIP CODE: 27402  
SITE REFERENCE POINT: Point midway between two lagoons  
USGS QUAD MAP NAME: M leansville TOWNSHIP: — N/S RANGE: — E/W  
SCALE: 1:24,000 MAP DATE: 1968 SECTION: — 1/4 — 1/4 — 1/4  
MAP DATUM: (1927) 1983 (CIRCLE ONE) MERIDIAN: —

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 7.5' MAP (attach photocopy):

LONGITUDE: 79° 37' 30" LATITUDE: 36° 00' 00"

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 2.5' GRID CELL:

LONGITUDE: 79° 40' 00" LATITUDE: 36° 05' 00"

CALCULATIONS: LATITUDE (7.5' QUADRANGLE MAP)

A) NUMBER OF RULER GRADUATIONS FROM LATITUDE GRID LINE TO SITE REF POINT: 81

B) MULTIPLY (A) BY 0.3304 TO CONVERT TO SECONDS:

$$A \times 0.3304 = \underline{26.76}''$$

C) EXPRESS IN MINUTES AND SECONDS (1' = 60''): 0' 26.76''

D) ADD TO STARTING LATITUDE: 36° 05' 00.0'' + 0' 26.76'' =

SITE LATITUDE: 36° 05' 27.0''

CALCULATIONS: LONGITUDE (7.5' QUADRANGLE MAP)

A) NUMBER OF RULER GRADUATIONS FROM RIGHT LONGITUDE LINE TO SITE REF POINT: 240

B) MULTIPLY (A) BY 0.3304 TO CONVERT TO SECONDS:

$$A \times 0.3304 = \underline{79.30}''$$

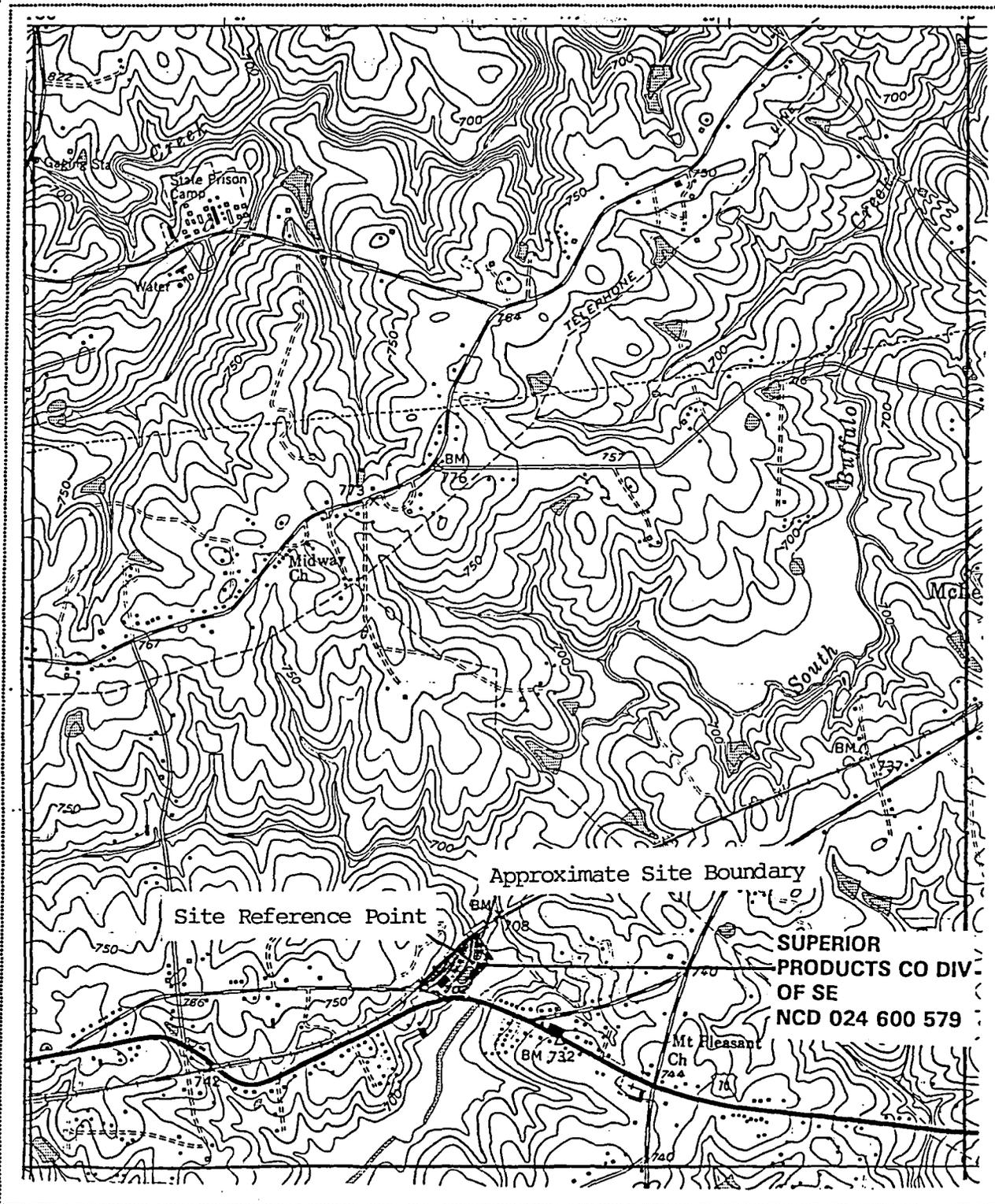
C) EXPRESS IN MINUTES AND SECONDS (1' = 60''): 1' 19.30''

D) ADD TO STARTING LONGITUDE: 79° 40' 00.0'' + 1' 19.30'' =

SITE LONGITUDE: 79° 41' 19.0''

INVESTIGATOR: Jack Butler DATE: 14 May 1992

SITE NAME: Superior Products Co. NUMBER: NCD.024600579.



TOPOGRAPHIC MAP QUADRANGLE NAME: McLeansville

SCALE: 1:24,000

COORDINATES OF LOWER RIGHT-HAND CORNER OF 2.5-MINUTE GRID:

LATITUDE: 36° 00' 00" LONGITUDE: 79° 37' 30"



North Carolina Department of Human Resources  
Division of Health Services  
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor  
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.  
State Health Director

February 17, 1988

Ms. Susan Deihl  
EPA NC CERCLA Project Officer  
EPA Region IV Waste Division  
345 Courtland Street, N.E.  
Atlanta, GA 30365

Dear Ms. Deihl:

Subject: Plymouth Wood Treatment Co., NCD075570820  
Kaiser Fertilizer Plant, NCD980842470  
Superior Products Co., NCD024600579

According to our records, Site Investigations have been completed by EPA Region IV, or EPA contractors at the subject sites. This letter is to request a copy of SI reports for these sites at your earliest convenience.

If you have any questions or require additional information about this request, please contact me or Pat DeRosa at (919) 733-2801.

Sincerely,

A handwritten signature in cursive script that reads "Lee Crosby".

Lee Crosby, Head  
Superfund Branch  
Solid and Hazardous Waste Management Section

LC/ds/0526b-85

cc: Pat DeRosa

February 19, 1988

TO: Lee Crosby

FROM: Pat DeRosa *PD*

RE: Kaiser Fertilizer Plant, NCD980842470  
Plymouth Wood Treatment, NCD075570820  
Southern Wood Piedmont, NCD053488557  
Superior Products Company, NCD024600579

On February 12 and 16, 1988, I spoke by telephone with Susan Deihl, EPA Region IV (404) 347-2234 regarding the subject sites. I told her that according to our records, EPA or EPA contractors had begun or completed Site Investigations at these sites. I asked her how she wanted us to proceed. She said we should send her a letter requesting to delete these sites from the workplan and propose 4 substitute sites.

PD/ds/0543b-15



North Carolina Department of Human Resources  
Division of Health Services  
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor  
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.  
State Health Director

February 2, 1988

Mr. Tom Owens, Director  
Environmental Health Division  
Guilford County Health Department  
301 N. Eugene Street  
Greensboro, NC 27401

Dear Mr. Owens:

Please be advised of the following information which has recently come to the attention of this office.

On October 28, 1987, NUS Corporation, which is a US EPA contractor, conducted a CERCLA site investigation at Superior Products on US Highway 70A in Greensboro. Xylene, phenol, naphthalene, methyl ethyl benzene, trichloroethane, lead, cadmium, arsenic, and other compounds were identified in an ooze which had percolated upwards through soil which covered a closed, unlined waste oil lagoon. In addition, five unidentified peaks were indicated in samples collected from both an on-site and an off-site drinking water well.

The off-site drinking well sampled during the NUS investigation is located at the Michael Lyle residence on US Highway 70A, as is shown on the attached map. The water sample was collected from a spigot located behind Lyle's house. If you wish to have this off-site well resampled, you may send a sample to us and we will submit it for analysis at the DHS Public Health Laboratory.

For specific information regarding the Superior Products site investigation, you may contact Kent Hankinson of NUS in Tucker, Georgia at 404/938-7710, or Lee Crosby or me in Raleigh at 919/733-2801.

Sincerely,

*D. Mark Durway*

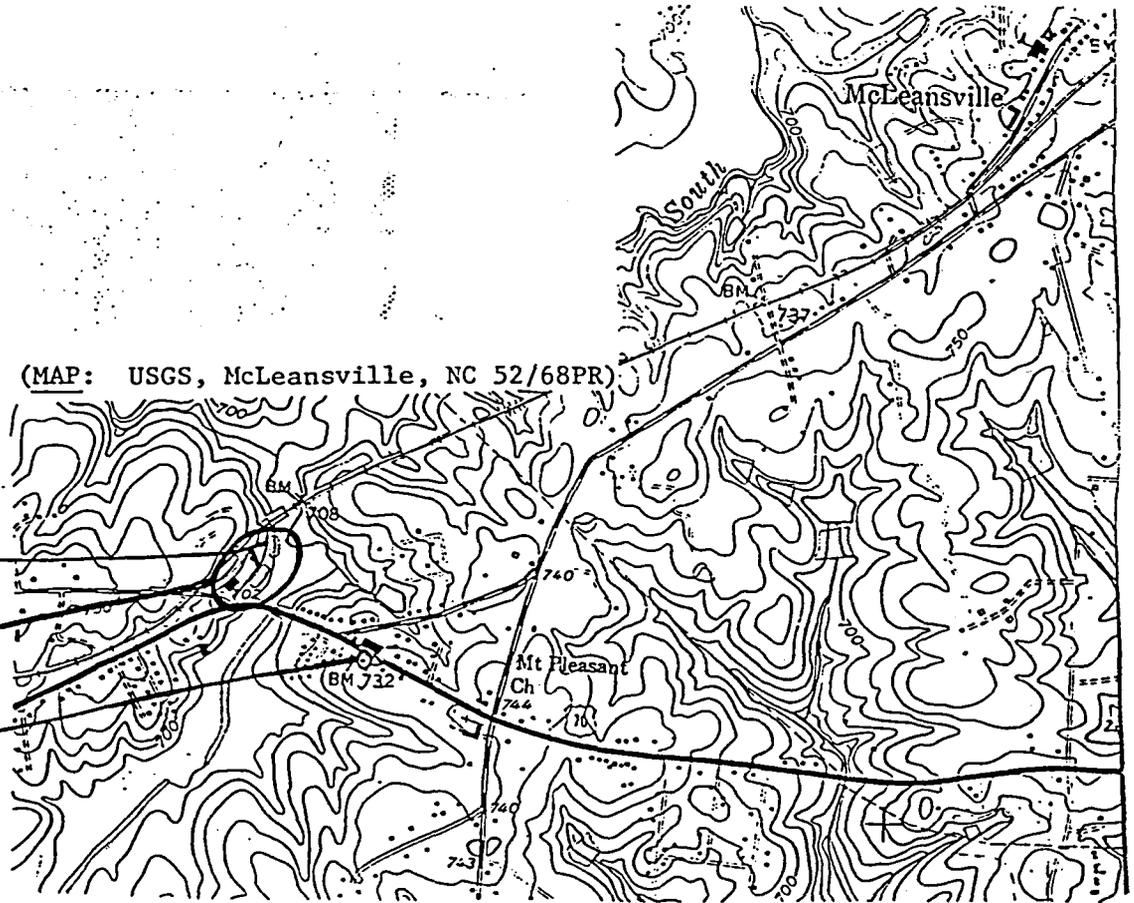
D. Mark Durway, Geologist  
Superfund Branch  
Solid and Hazardous Waste Management Section

DMD/ds/0526b-75

Attachment

(MAP: USGS, McLeansville, NC 52/68PR)

lagoons  
SUPERIOR  
PRODUCTS  
Michael  
Lyle's  
residence



January 20, 1988

TO: Lee Crosby, Superfund Branch Head

FROM: D. Mark Durway *DMD.*

RE: NUS Site Investigation at Superior Products (NC D024600579)

In a telephone conversation today, Kent Hankinson of NUS (404/938-7710) told me that he did a site investigation at Superior Products in Greensboro several months ago. Xylenes, phenol, naphthalene, ethyl methyl benzene, trichloroethane, and other compounds were identified in an ooze which had percolated upwards through soil which covered an old, unlined waste oil lagoon. In addition, five unidentified peaks were indicated in samples collected in both an on-site and an off-site drinking water well. Inorganic analyses for the samples collected are not yet available.

An HRS score has not yet been determined for the site, according to Hankinson.

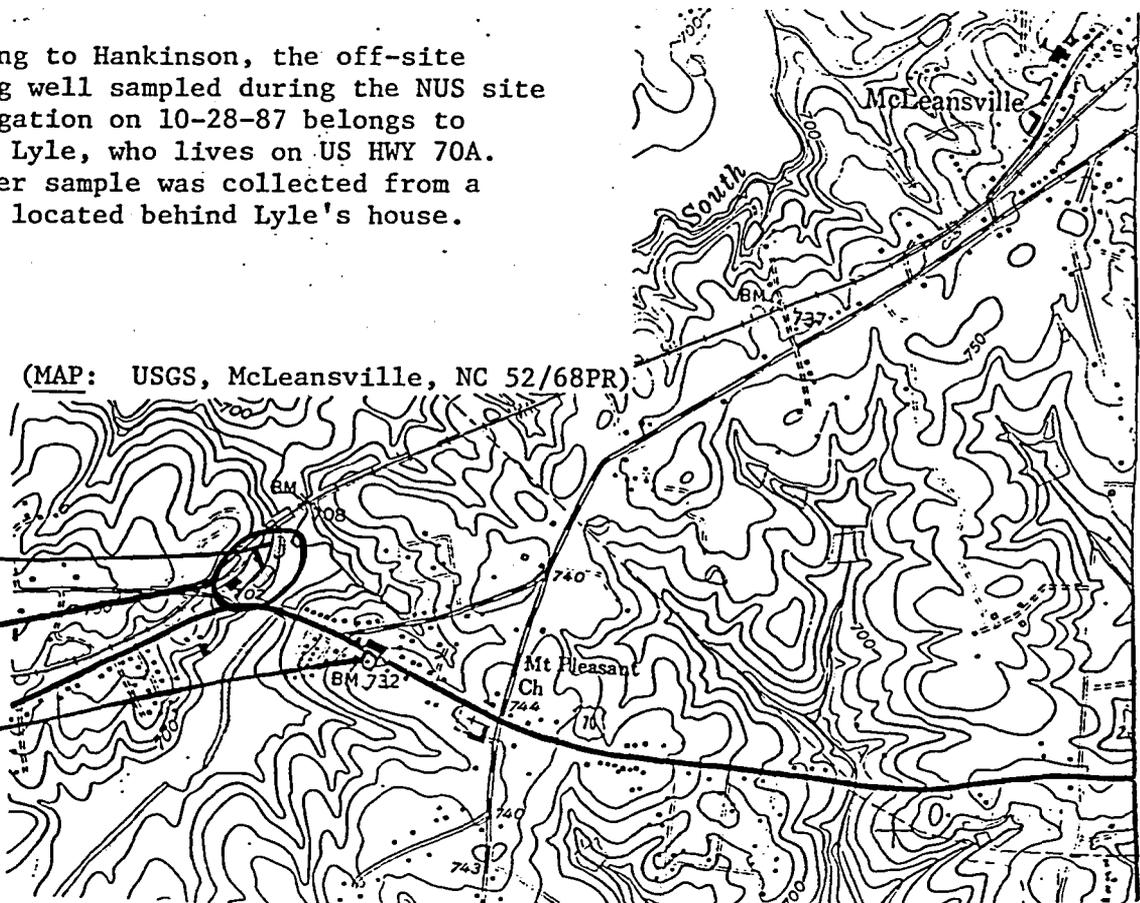
Please advise as to whether or not measures should be taken to determine if the site poses an immediate health threat to persons who might be using the off-site well which NUS sampled, and note that this site is presently scheduled for a NC CERCLA SI during the 4th quarter of this year.

\* \* \*

According to Hankinson, the off-site drinking well sampled during the NUS site investigation on 10-28-87 belongs to Michael Lyle, who lives on US HWY 70A. The water sample was collected from a spicket located behind Lyle's house.

(MAP: USGS, McLeansville, NC 52/68PR)

lagoons  
SUPERIOR  
PRODUCTS  
Michael  
Lyle's  
residence



9-9-87

TO:

FILE

FROM:

D. MARK DURWY

RE:

South Oil Co. (NC D024600579) aka. Superior Products and Seaboard Industries

I provided Carol Doran (NUS Corp.) 404/938-7710

with the following site info:

- ① filed Part A on 11-18-80
- ② requested PART A cancellation on 8-27-81 on grounds that they collected waste oil only, "not solvents or chemicals."
- ③ In letter from OW Strickland to RN Miller, dated 5-10-82, facility was delisted as a transporter and storer, and EPA ID # was cancelled.

④ Indicated that there were spills on following dates:

Feb 74

1-8-75

Aug 75

10-7-77

1-29-77 (400 gal #5 fuel spilled into Buffalo Creek

3-6-80

⑤ according to Julian Foscoe and Jim Watson, facility had <sup>unlined</sup> large oil holding lagoons. It's not known whether these were ever pumped and backfilled, or in any way closed.

SOUTH OIL CO. (NC D024600579)  
a.k.a. Superior Products and  
Seaboard Industries  
Greensboro, NC

This map shows what appear to be  
ponds. These ponds, possibly the  
alleged waste oil lagoons, were  
added when this map was photorevised.

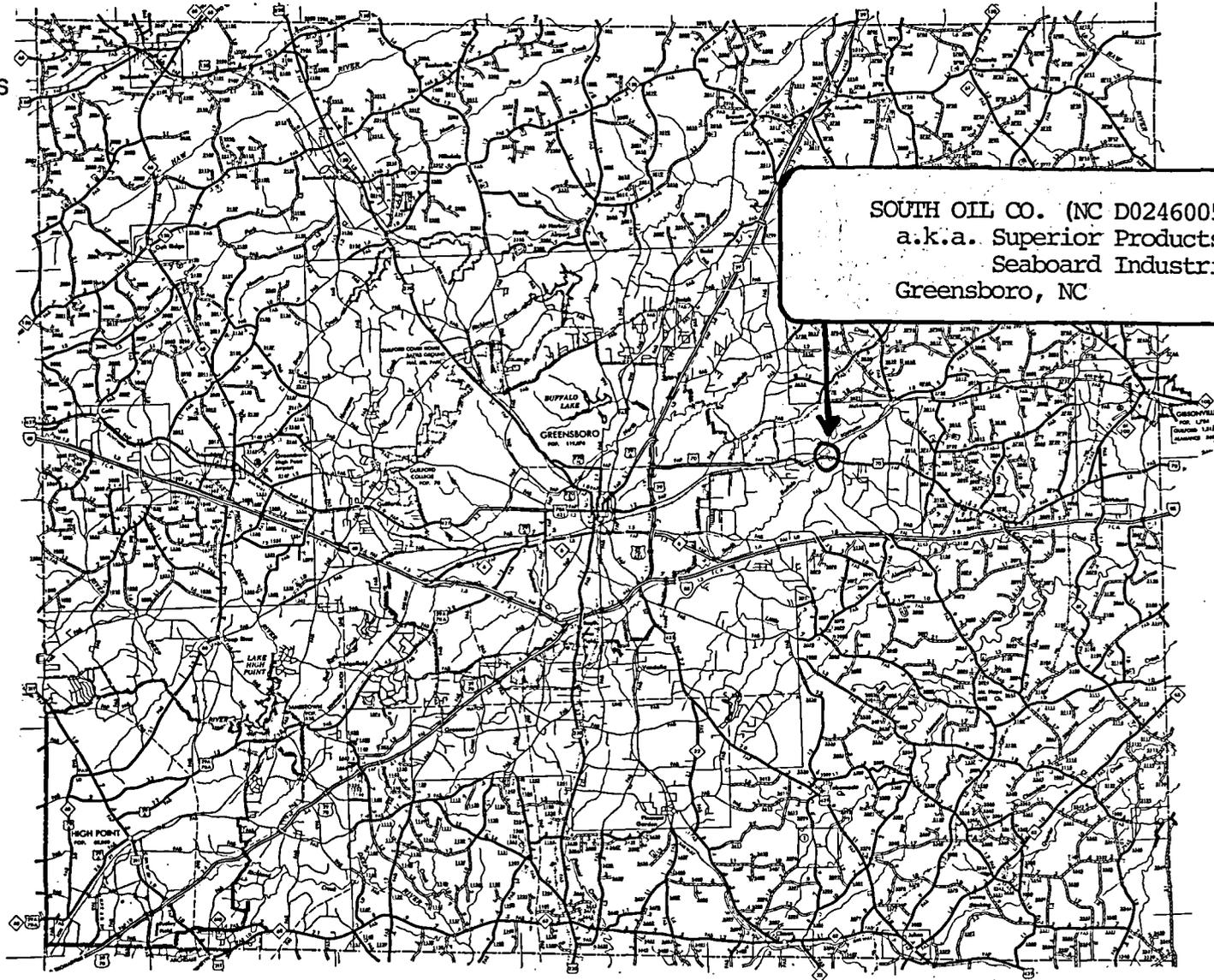
MAP: USGS, McLeansville, NC,  
1952 (1968 PR)

MCLEANSVILLE NC

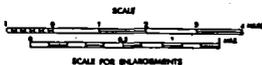
1952 (68 PR)

**LEGEND**

- PROPOSED LANDFILLS
- ◊ EXISTING LANDFILLS
- △ OPEN DUMPS



SOUTH OIL CO. (NC D024600579)  
a.k.a. Superior Products and  
Seaboard Industries  
Greensboro, NC



**GUILFORD COUNTY**  
NORTH CAROLINA

6-10-85

TO: SUPERIOR PRODUCTS FILE (WINSTON-SALEM)  
FROM: DMD

Art Hagstrom

Jessica Howells (chemist, DEM in W-S) said she may take a sample (soil) on-site for analysis. In particular for CERCLA substances, as the principle contaminant on-site is oil & gas (~~not~~ exempt under CERCLA).

John Choplin, hydrologist, believes site not a problem in respect to g-w. However, area once had large surface impoundments of oil. As company was at one time a re-recycler, it is believed that solvents, etc. might have entered these impoundments.

Superior Products

2-14-85

Jessica Howells } NRCD in Winston 919/761-2351  
John Chaplin }

1 well on site - construction features } from John Chaplin  
spills - in sandy soil }

John Chaplin said for us to take samples if we wanted,  
that he wouldn't see it as interfering w their work.

1-23-85

(1)

Jessica Howells  
(DEM - Winston)

phoned to say shed been  
to Seaboard Industries  
(Superior Products).

Ground there is  
saturated w oil.

Many of the tanks  
on-site still have oil



I advised to have  
this tested for organics  
and inorganics. Should this  
prove positive, RCRA might be allowed  
to regulate this waste and initiate  
massive site clean-up.

STEVE MOONEY - regional engineer  
JOHN CHOPLIN - hydrologist

(2)

Jessica Howells, chemical analyst  
→ the whole place is saturated with oil.

NC NRCO  
8003 North Point Blvd.

27706

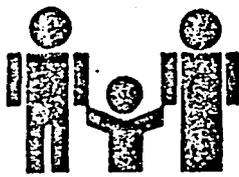
Kien Carter SEIT/Mgmt

Marty Groome City of G'boro



RE: SUPERIOR PRODUCTS  
G'boro, NC.

NC D024600579



Ronald H. Levine, M.D., M.P.H.  
STATE HEALTH DIRECTOR

*Keith*

DIVISION OF HEALTH SERVICES  
P.O. Box 2091  
Raleigh, N.C. 27602-2091

Date: May 10, 1982

Mr. R.N. Miller  
Seaboard Industries, Inc.  
(South Oil Company)  
5810 New Peachtree Road  
Doraville, Georgia 30340

Re: Facility ID No. NCD024600579

Dear Mr. Miller:

Based on information supplied by you we have processed and accepted at the State level your request for the facility identified with the above ID number to receive the indicated change in classification under RCRA:

Add As

Delete As

generator

transporter

treater

storer

disposer

small generator

We are advising EPA of the change in your status. Please notify us if there is any further change in your operations which would again affect your status. Your EPA ID NO. is  is not  being cancelled.

Cordially,

*O.W. Strickland*

O. W. Strickland, Head  
Solid & Hazardous Waste Management Branch  
Environmental Health Section

OWS

cc: John Herrmann  
EPA Region IV  
Emil Breckling

DHS Form 3048 3/82  
Solid & Haz. Waste Mgt. Branch



old South Oil Co. site — formerly NO 024600579  
presently SUPERIOR PRODUCTS Co. (Div. of Seaboard Industries, Inc.)

TELEPHONE CONVERSATION w STEVE MOONEY

1-23-85

NRCO - Winston-Salem (919) 761-2351

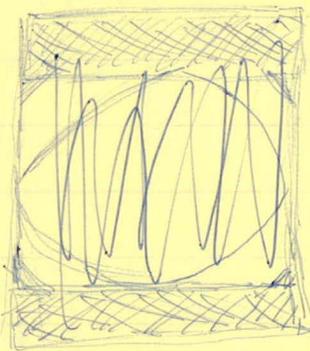
SPILLS

early 74 (report Randle Kornegay, Feb 74) - spill

Jan 8 '75 - spill

Aug '75 - spill

Oct. 7 '77 - spill



~~South oil address~~

~~46 acres?~~

~~what's all that acreage~~

~~used for~~

legal action taken

Nov 29, 1977 - 400 gal #5 fuel - spilled into Buffalo Creek.

(report Oct '77)

March 6 1980 - spill

Also: check on ~~Waste Oil Lagoons~~ holding lagoons for oil } according to Julian Foscoe  
and Jim Watson.

JIM WATSON → one of the DEM investigators; -

~~WATSON~~

 <b>POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT</b>				I. IDENTIFICATION	
				01 STATE	02 SITE NUMBER
				NC	D024600579
<b>II. SITE NAME AND LOCATION</b>					
01 SITE NAME (Legal, common, or descriptive name of site) Superior Products Co./Division of Seaboard Industries, Inc. (Previously South Oil Co.)			02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER Hwy. 70A (Old Burlington Road)		
03 CITY Greensboro	04 STATE NC	05 ZIP CODE 27402	06 COUNTY Guilford	07 COUNTY CODE 41	08 CONG DIST 06
09 COORDINATES LATITUDE <sup>23 ACW</sup> <u>36° 05' 15" N</u>		LONGITUDE <u>079° 41' 20" W</u>		Previously named South Oil Co.	
10 DIRECTIONS TO SITE (Starting from nearest public road) Located approximately 2.5 miles east of Greensboro corporate limits near intersection of Highway 70 East and SR 2827.					
<b>III. RESPONSIBLE PARTIES</b>					
01 OWNER (if known) Seaboard Industries, Inc.			02 STREET (Business, mailing, residential) 5810 New Peachtree Road		
03 CITY Doraville	04 STATE GA	05 ZIP CODE 30340	06 TELEPHONE NUMBER (404) 451-6900		
07 OPERATOR (if known and different from owner) Superior Products Co.			08 STREET (Business, mailing, residential) HWY 70 A		
09 CITY Greensboro	10 STATE NC	11 ZIP CODE 27402	12 TELEPHONE NUMBER 919) 375-5811		
13 TYPE OF OWNERSHIP (Check one) <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input checked="" type="checkbox"/> A. RCRA 3001 DATE RECEIVED: <u>11/18/80</u> MONTH DAY YEAR <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: ____/____/____ MONTH DAY YEAR <input type="checkbox"/> C. NONE					
<b>IV. CHARACTERIZATION OF POTENTIAL HAZARD</b>					
01 ON SITE INSPECTION <input type="checkbox"/> YES    DATE ____/____/____ MONTH DAY YEAR <input checked="" type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION Late 1950s BEGINNING YEAR _____ ENDING YEAR _____ <input type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED Possible waste oil contaminated with heavy metals, inorganic, and organic chemicals. NO MONITORING WELLS					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION Over five spills of waste oil are known to have occurred on-site between 1974 and 1980. Soil and possible groundwater contamination are suspected, regardless of any clean-up efforts which might have been made.					
<b>V. PRIORITY ASSESSMENT</b>					
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) <input type="checkbox"/> A. HIGH (inspection required promptly) <input checked="" type="checkbox"/> B. MEDIUM (inspection required) <input type="checkbox"/> C. LOW (inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
<b>VI. INFORMATION AVAILABLE FROM</b>					
01 CONTACT Steve Craig		02 OF (Agency/Organization) Superior Products Co.		03 TELEPHONE NUMBER (919) 375-5811	
04 PERSON RESPONSIBLE FOR ASSESSMENT Lee Crosby / D. Mark Durway		05 AGENCY NC DHR	06 ORGANIZATION S&HW	07 TELEPHONE NUMBER (919) 733-2178	08 DATE <u>1/23/85</u> MONTH DAY YEAR

MD

Note: NC NRC Division of Environmental Management is at present conducting investigatory work at this site.





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

I. IDENTIFICATION  
01 STATE 02 SITE NUMBER  
NC D024600579

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01  J. DAMAGE TO FLORA 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
04 NARRATIVE DESCRIPTION

Unknown but possible

01  K. DAMAGE TO FAUNA 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
04 NARRATIVE DESCRIPTION (Include name(s) of species)

Unknown

01  L. CONTAMINATION OF FOOD CHAIN 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
04 NARRATIVE DESCRIPTION

Unknown

01  M. UNSTABLE CONTAINMENT OF WASTES 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
(Spills/runoff/standing liquids/leaking drums)  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION

In past, spills and runoff occurred and facility maintained large, unlined holding lagoons for oil.

01  N. DAMAGE TO OFFSITE PROPERTY 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
04 NARRATIVE DESCRIPTION

Unknown; possible damage downgradient, especially along banks of South Buffalo Creek.

01  O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
04 NARRATIVE DESCRIPTION

Unlikely

01  P. ILLEGAL/UNAUTHORIZED DUMPING 02  OBSERVED (DATE: \_\_\_\_\_)  POTENTIAL  ALLEGED  
04 NARRATIVE DESCRIPTION

Permits for "oil storage" and "oil drying" (See RCRA Part A, 11-18-80)

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

Previously described

III. TOTAL POPULATION POTENTIALLY AFFECTED: 200+

IV. COMMENTS

Note that in 1982, EPA ID #NC D024600579 was cancelled sometime around this period, Seaboard Industries ceased their re-refining operation; however, they still handle oil.

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

As previously cited.



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

I. IDENTIFICATION  
01 STATE NC 02 SITE NUMBER D024600579

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 <input checked="" type="checkbox"/> A. GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
Possible		
01 <input checked="" type="checkbox"/> B. SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
400 gallons of No. 5 fuel spilled into South Buffalo Creek on 11-29-77. Numerous other spills observed between 1974 and present.		
01 <input type="checkbox"/> C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
Unlikely		
01 <input type="checkbox"/> D. FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
Unlikely		
01 <input type="checkbox"/> E. DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> F. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: <u>5+</u> (Acres)	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
Possible		
01 <input checked="" type="checkbox"/> H. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
Potential is low to negligible		
01 <input checked="" type="checkbox"/> I. POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED: <u>Unknown</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
Estimated 200+ people within 2000' radius of site.		

formerly NE D029600579  
Greensboro, NC.

TELEPHONE CONV. w STEVE CRAIG, mgr.

Superior Products Co. - Div of Seaboard Industries Inc.

HWY 70A Old Burlington Road  
G'boro, NC 27402 tel 919/375-5811

buy in bulk buy virgin oil in bulk, blend oil on site,  
put it in cans, sell as "Superior Brand"

1976 - large clean-up

TELEPHONE CONVERSATION w LEE KATZ

@ Seaboard Industries, Inc  
Doraville  
~~W. B. ...~~, GA.

tel 404/451-6900

Seaboard  
New  
5810 Peachtree Rd.  
Doraville GA 30340  
president -  
Israel Katy.

⑧ present facility occupies 4-5 acres of total area.

- ① Lee Katz will find out about 75-76 "clean-up" (he knows nothing about it, but will ask his father Israel Katz.)
- ② provide info as to who owned facility prior to 1965. (in 1965, Seaboard bought property and facility, which was a re-refining plant).
- ③ contact LEE KATZ for site inspection.
- ④ Superior used to be called SOUTH OIL Co.
- ⑤ South Oil Co. (previous owner) began operation late 1950s.

⑥ Seaboard's re-refining operation closed April ~~1975~~ '75. This was done in cooperation w NC EPD. ← MAYBE NOT TRUE.

⑦ two "releases" known/alleged: A ~~truck~~ truck discharge @ 4 MILE LOOP B ~~truck~~ truck discharge (behind plant), oil, ≈ 1974.

Hugh Creed of Greensboro did surveying for property transaction

SEABOARD INDUSTRIES, INC }  
SOUTH Co. } NC D024100579

STEVE PHIBBS (telephone conversation) 1-22-85

SEABOARD INDUSTRIES - bulk used oil → "superior Oil" (brand)

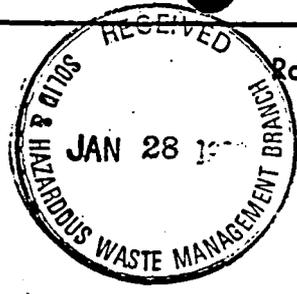
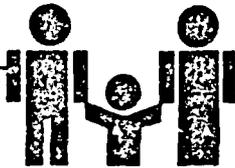
Steve has referred me to Joe Deakins & Larry Perry.

1-22-85

see :

SOUTH OIL Co.

NC D024600579



Ronald H. Levine, M.D., M.P.H.  
STATE HEALTH DIRECTOR

DIVISION OF HEALTH SERVICES  
NORTH CENTRAL REGIONAL OFFICE  
720 Coliseum Drive-Plaza West  
Winston-Salem, N.C. 27106  
(919) 761-2390

January 27, 1982

MEMORANDUM

TO: O. W. Strickland, Bill Meyer, and William Paige  
Solid & Hazardous Waste Management Branch

FROM: Steve Phibbs, District Sanitarian *S.P.*  
North Central Regional Office

SUBJECT: Chemical Spill  
Four Mile Loop Road - Off Old Burlington Road  
Guilford County

On January 19, 1982, I received a call at 4:30 p.m. concerning a chemical spill on Four Mile Loop Road in Guilford County. This complaint was called into the Guilford County Health Department by Ron Willis with the N. C. Department of Transportation (Telephone (919) 275-4544.

On January 20, 1982, Bill Prentice, Guilford County Health Department, Jim Watson, Natural Resources and Community Development, and I met at the spill site on Four Mile Loop Road. I collected two (2) samples for analysis as did Jim Watson. The samples appeared to be an oily liquid with a slight solvent odor.

Later that afternoon, Tom Owens, Bill Prentice, and myself met with D.O.T. employees, James Brown and David Summers. These men had been working on Four Mile Loop Road on January 19, 1982, and had observed a tanker truck spraying oil along the roadside. They described the truck cab as a White International with number 59327 on the truck door. The license on the tanker was reported to be H62209. Mr. Brown and Mr. Summers both stated they observed the vehicle in the discharging of the material on the roadside. Later that afternoon, Mr. Summers stated he observed the same truck cab parked on the property of Seaboard Industries. (Seaboard Industries is located adjacent to Four Mile Loop Road. Seaboard stores oil in bulk containers (5,000 and 10,000 gallon tanks) and distributes the oil under the label of Superior Products. They are listed as a hazardous wastes storage facility and transporter. I made an RCRA inspection on August 23, 1981, but did not observe any major site deficiencies. The company is now in compliance with all required paperwork and record keeping.)

The White International truck with number 59327 on the side belongs to Saunders Trucking Company in Greensboro, N. C. According to company spokesman, Doug Farney, Saunders has truck #59327 leased to Seaboard Chemicals.

Chemical Spill  
Four Mile Loop Road  
Page 2  
January 27, 1982

The tanker trailer number, H69209, does not appear to be a traceable number. License H69209 belongs to a Bernard John Yaskiewicz and he stated that this license number is for his boat trailer. Obviously, the wrong sequence of numbers were written down.

On January 26, 1982, Russell Radford, N.R.C.D., Tom Owens, Bill Prentice, and I met in Greensboro about this matter. The samples collected by Jim Watson had been analyzed. These samples indicated the presence of cadmium-2.5 mg/kg; chromium-39 mg/kg; copper-270 mg/kg; nickel-25 mg/kg; lead-140 mg/kg; zinc-200 mg/kg, a pH of 2.9 standard units and a C.O.D. of 3000,000 ppm. Further testing for organics is being done.

Tom, Bill and Russell visited Seaboard Industries to talk with Mr. Steve Craig concerning this matter.

I have enclosed a map of the spill area, pictures taken at the spill site and as much information as we have at this point. Future visits to Seaboard Industries may be necessary as soon as our sample results have been received.

Mr. Craig stated to Tom, Bill and Russell that his company was responsible for the discharge of the material. Mr. Craig said he would work with D.O.T. on cleaning up the roadside area and properly disposing of the clean-up material.

SP/sl

Enclosures

STATE LABORATORY OF PUBLIC HEALTH  
 DIVISION OF HEALTH SERVICE  
 N.C. DEPARTMENT OF HUMAN RESOURCES  
 P.O. BOX 28047 - 306 H. WILMINGTON ST., RALEIGH 27611

CHEMICAL ANALYSES - SOLID AND HAZARDOUS WASTE

300 ppm Tetra chlorophenol  
 80-60 ppm Para chlorophenol

Source: SPILL (SEABOARD INDUSTRIES)

Address: GUILFORD Co

Four Mile Loop Rd Zip \_\_\_\_\_

County: \_\_\_\_\_

Report To: MEYER

Address: \_\_\_\_\_

\_\_\_\_\_ Zip \_\_\_\_\_

Telephone Number: ( ) \_\_\_\_\_

Collected By: Phibbs

Date Collected: 1/20/82 Time \_\_\_\_\_ AM/PM

Location of Sampling Point: Direct

Remarks:

White to p bottle

Flash Pt

Extractable Metals		Results expressed in ppm unless otherwise indicated.	
Total Metals	Results		Result
Arsenic ✓	<1.57	Solids, dissolved	
Barium ✓	<3.1	Solids, suspended	
Cadmium		Solids, total	
Chloride		Solids, total volatile	
Chromium ✓	9.1	Spec. Conductivity	
Color		Zinc	
Copper		Endrin	
Flammability		Lindane	
Fluoride		Methoxychlor	
Iron		Toxaphene	
Lead		2,4-D	
Manganese		2,4,5-TP	
Mercury ✓	<0.02	Flash Point	>140° F.
Nitrate			
pH			
Selenium ✓	<0.16		
Silver ✓	<0.6		

Date Received 21 Jan 82 Date Reported 2 Feb 82 Reported By \_\_\_\_\_

Laboratory Number 001658

STATE LABORATORY OF PUBLIC HEALTH  
 DIVISION OF HEALTH SERVICE  
 N.C. DEPARTMENT OF HUMAN RESOURCES  
 P.O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

CHEMICAL ANALYSES - SOLID AND HAZARDOUS WASTE

Source: SPILL (Seaboard Industries)

Address: QUILFORD C.  
Four Mile Loop Rd Zip \_\_\_\_\_

County: \_\_\_\_\_

Report To: MCCER

Address: \_\_\_\_\_  
 Zip \_\_\_\_\_

Telephone Number: ( ) \_\_\_\_\_

Collected By: \_\_\_\_\_

Date Collected: Phibbs Time \_\_\_\_\_ AM/PM

Description of Sampling Point: Ditch

Remarks:

Black top bottle

Flash Pt

Extractable Metals		Results expressed in ppm unless otherwise indicated.	
Total Metals	Results		Result
Arsenic ✓	<1.52	Solids, dissolved	
Barium ✓	<3.0	Solids, suspended	
Cadmium		Solids, total	
Chloride		Solids, total volatile	
Chromium ✓	10.9	Spec. Conductivity	
Color		Zinc	
Copper		Endrin	
Flammability		Lindane	
Fluoride		Methoxychlor	
Iron		Toxaphene	
Lead		2,4-D	
Manganese		2,4,5-TP	
Mercury ✓	<0.02	Flash Point	7140°F.
Nitrate			
pH			
Selenium ✓	<0.15		
Silver ✓	<0.6		

Date Received 21 Jan 82 Date Reported 2 Feb 82 Reported By \_\_\_\_\_

Laborator Number 001659



# industries inc.

5810 NEW PEACHTREE ROAD, DORAVILLE, GEORGIA 30340

TEL (404) 458-2241

## OPERATING DIVISIONS

SEABOARD OIL COMPANY  
Doraville, Georgia

SEABOARD CHEMICAL COMPANY  
Doraville, Georgia

SUPERIOR PRODUCTS COMPANY  
Doraville, Georgia

SOUTH OIL COMPANY  
Greensboro, N.C.

SEABOARD OIL INDUSTRIES OF FLA., INC.  
Jacksonville, Florida

August 27, 1981

Mr. D. W. Strickland  
Solid & Hazardous Waste Management  
Branch  
Department of Human Resources  
State of North Carolina  
P. O. Box 2091  
Raleigh, North Carolina 27602

*refile*



*DELETE*

Dear Mr. Strickland:

Two years ago, Seaboard Industries of Greensboro, North Carolina applied for a hazardous waste permit, because at that time there was no clear definition of the term "hazardous waste", and we wanted to be sure we could obtain a permit if that proved to be necessary.

At the present time, the only operation carried on at our North Carolina plant is the collection of waste oil for delivery to our Seaboard Oil plant in Atlanta. We collect no solvents or chemicals which would fall into the hazardous waste classification.

We, therefore, request that the name of Seaboard Industries of Greensboro, North Carolina be deleted from the list of firms which must have a hazardous waste permit.

Thank you very much.

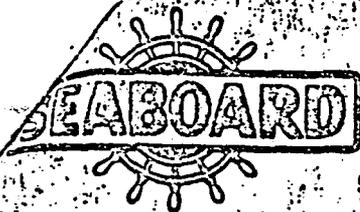
Sincerely,

R. N. Miller  
Director  
Research and Development

*NC 2460 0579*

RNM: dbg

Enclosure: Previous forwarding letter to EPA



# industries inc.

5810 NEW PEACHTREE ROAD, DORAVILLE, GEORGIA 30340

TEL (404) 450-2241

## OPERATING DIVISIONS

SEABOARD OIL COMPANY  
Doraville, Georgia

SEABOARD CHEMICAL COMPANY  
Doraville, Georgia

SUPERIOR PRODUCTS COMPANY  
Doraville, Georgia

SUPERIOR PRODUCTS COMPANY  
Greensboro, N.C.

SEABOARD OIL INDUSTRIES OF FLA., INC.  
Jacksonville, Florida

August 12, 1980

Mr. Ray Cozart  
EPA - Region IV  
RCRA Activities  
345 Courtland N.E.  
Atlanta, GA 30308

Dear Mr. Cozart:

We have filled out the enclosed Notification of Hazardous Waste Activity for:

1. Seaboard Industries, Inc., Doraville, Georgia
2. Seaboard Oil Industries of Florida, Inc., Jacksonville, Fla.
3. Seaboard Industries, Inc., d/b/a South Oil Company, Greensboro North Carolina

We are in the business of sometimes transporting and receiving waste oils, which we recycle into lube oils and/or industrial oils. We see nothing in the regulations that constitutes these activities as hazardous waste activities. However, on rare occasions the materials being handled are maybe ignitable in whole or in part. For that reason, out of an abundance of caution, we have filled these notifications.

We understand that regulations on recycling of waste oils, will not be proposed until later this year. We would appreciate receiving the same.

We did not file card requesting Part A on behalf of entities 2 and 3 mentioned herein, for the reason that we do not have the card application forms, and doubt that we are required to file for permits under the present regulations.

Would you please advise if there is any additional filing that is necessary.

Sincerely,

  
Israel Katz, President

IK/ksj  
Encls.

INSPECTION 09 - Immediate

Aug. 30 - Waste ANALYSIS / CAN  
Aug. 30 - Contingency Plan  
Aug. 30 - Closure Plan

GENERAL SITE INSPECTION CHECKLIST

Name Seaboard Industries EPA I.D. Immediates - Insurance  
 Location Hwy 70 E Greensboro NC No 24600579 Bufford  
 Field Investigator Steve Phillips Contact Person Steve Craig Date 7/7/81

INSTRUCTIONS: In the space provided, check the appropriate response.

1. Characterization of site activity:

a. check off the appropriate activities below:

STORER	TREATER	DISPOSER
Pile <input type="checkbox"/>	Filtration <input type="checkbox"/>	Landfill <input type="checkbox"/>
Surface Impoundment <input type="checkbox"/>	Incineration <input type="checkbox"/>	Land Treatment <input type="checkbox"/>
Drums <input type="checkbox"/>	Thermal Treatment <input type="checkbox"/>	Surface Impoundment <input type="checkbox"/>
Tank, Above Ground <input checked="" type="checkbox"/>	Volume Reduction <input type="checkbox"/>	Incineration <input type="checkbox"/>
Tank, Below Ground <input checked="" type="checkbox"/>	Recycling/Recovery <input type="checkbox"/>	Other <input type="checkbox"/>
Other <input type="checkbox"/>	Chem/Phys/Bio Treatment <input type="checkbox"/>	
	Waste Oil <input type="checkbox"/>	
	Reprocessing <input type="checkbox"/>	
	Solvent Recovery <input type="checkbox"/>	
	Other <input type="checkbox"/>	

b. specify details of site activities as needed:

Oil processing and Distribution Center

c. site description (acreage, etc.)

~46 Acre site, bordered by North Buffalo Creek

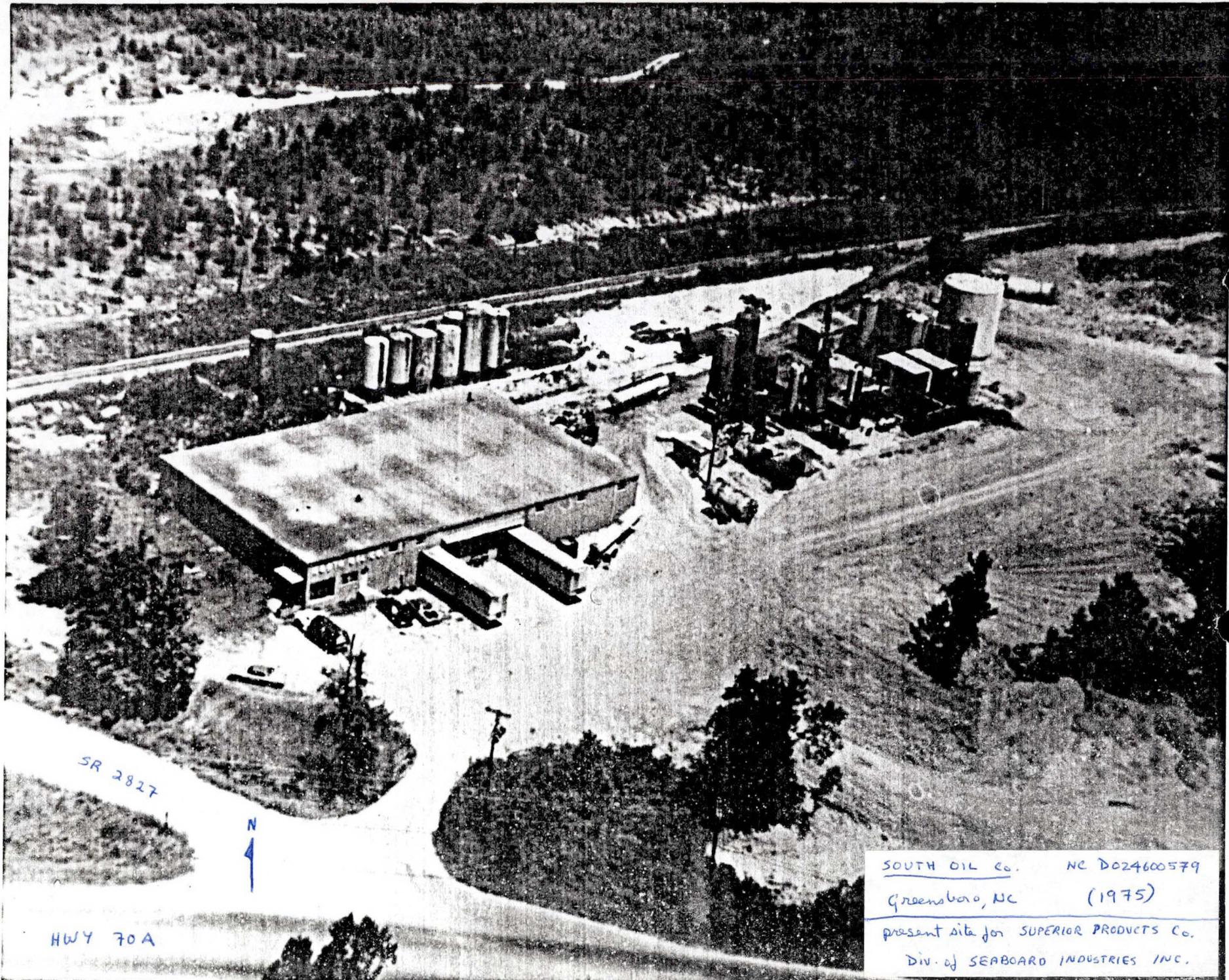
Actions Taken or Planned (Items 2 - 5 Information is available on generator checklist if filled out)

2. Permit information:

a. Check all applicable permits held by the site:

NPDES Permit  SPCC Plan  State Permit (Specify) \_\_\_\_\_  
 Air Permits  Local Permit  RCRA Disposer  
 RCRA Storer  RCRA Treater  
 Other (Specify) \_\_\_\_\_

In Compliance (Check) Yes  No  Unknown  with respect to: \_\_\_\_\_  
Regulation Name/#



SOUTH OIL Co. NC D024600579  
Greensboro, NC (1975)  
present site for SUPERIOR PRODUCTS Co.  
Div. of SEABOARD INDUSTRIES INC.

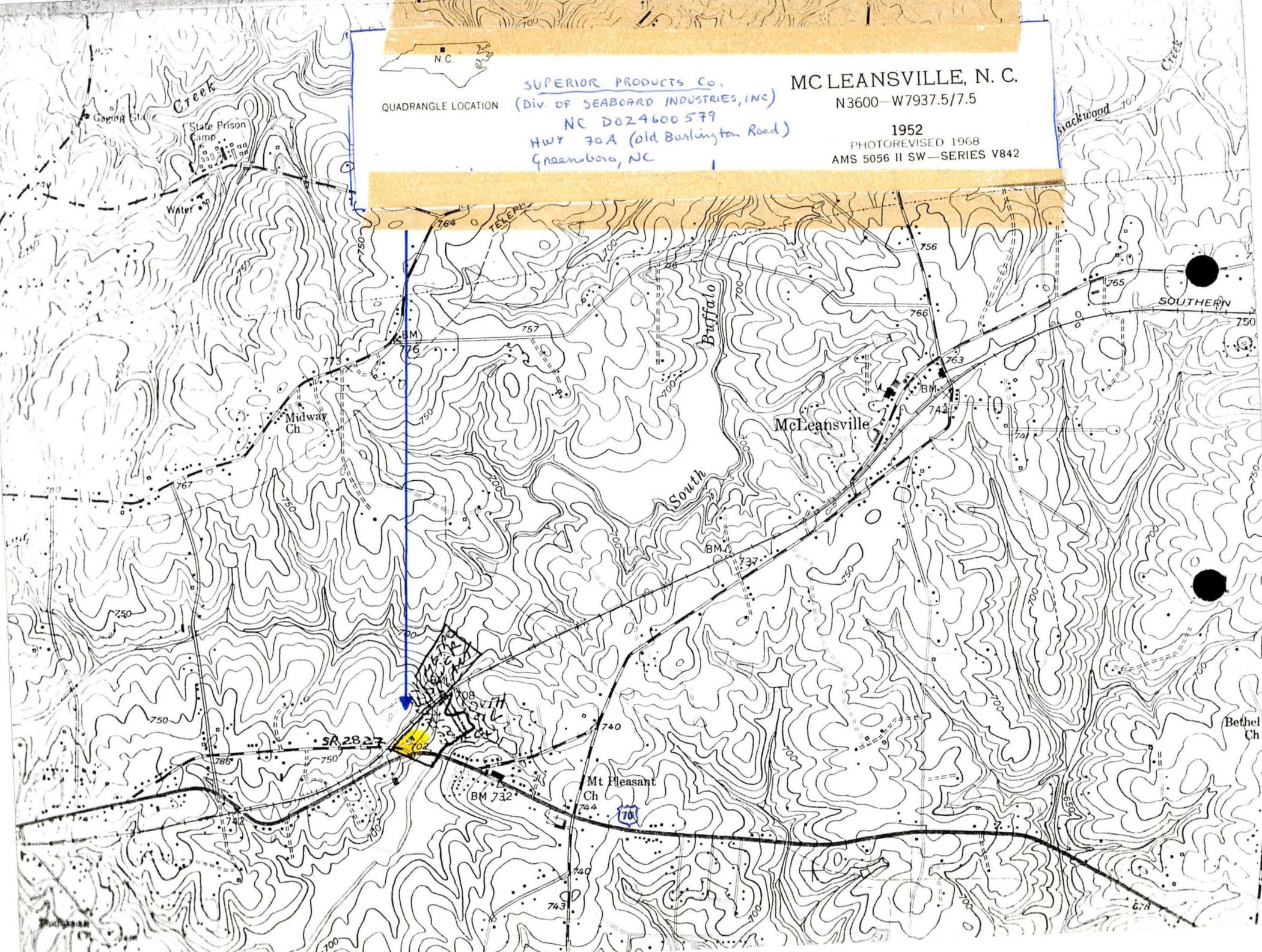
QUADRANGLE LOCATION



**SUPERIOR PRODUCTS CO.**  
 (DIV. OF SEABOARD INDUSTRIES, INC)  
 NC D024600 579  
 HWY 70A (Old Burlington Road)  
 Greensboro, NC

**MCLEANSVILLE, N. C.**  
 N3600-W7937.5/7.5

1952  
 PHOTOREVISED 1968  
 AMS 5056 II SW—SERIES V842



Please print or type in the unshaded areas only  
 A space is spaced for elite type, i.e., 12 characters/inch.

ENVIRONMENTAL PROTECTION AGENCY  
**GENERAL INFORMATION**

Consolidated Permits Program  
 (Read the "General Instructions" before starting.)

I. EPA I.D. NUMBER  
 F NC D 02 4 60 0 5 79

FORM GENERAL  
 LABEL ITEMS  
 I. EPA I.D. NUMBER  
 III. FACILITY NAME  
 V. FACILITY MAILING ADDRESS  
 VI. FACILITY LOCATION

NCD024600579 000  
 SEABOARD INDUSTRIES, INC. D/B/A  
 South Oil Company  
 Highway 70A  
 Old Burlington Road  
 Greensboro, North Carolina 27402

GENERAL INSTRUCTIONS  
 If a preprinted label has been provided, fill it in the designated space. Review the information carefully; if any of it is incorrect, cut through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in a proper fill-in area below. If the label is complete and correct, you need not complete items I, III, V, and VI (except V-F, which must be completed regardless). Complete items II, IV, and VII only if a label has been provided. Refer to the instructions for detailed instructions and for the legal authorizations under which this data is collected.

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK "X" FORM ATTACHED			SPECIFIC QUESTIONS	MARK "X" FORM ATTACHED		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	X			D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)		X		F. Do you or will you inject at this facility industrial or municipal effluent below the lowest stratum containing within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production; inject fluids used for enhanced recovery of oil or natural gas; or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process; solution mining of minerals; in-situ combustion of fossil fuel; or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

III. NAME OF FACILITY  
 SOUTH OIL COMPANY

IV. FACILITY CONTACT  
 A. NAME & TITLE (last, first, & title)  
 KATZ, ISRAEL, PRESIDENT  
 B. PHONE (area code & no.)  
 404 451 6900

V. FACILITY MAILING ADDRESS  
 A. STREET OR P.O. BOX  
 5810 NEW PEACHTREE ROAD  
 B. CITY OR TOWN  
 DORAVILLE, GA  
 C. STATE  
 D. ZIP CODE  
 30340

VI. FACILITY LOCATION  
 A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER  
 HIGHWAY 70A, OLD BURLINGTON ROAD  
 B. COUNTY NAME  
 GUILFORD  
 C. CITY OR TOWN  
 GREENSBORO  
 D. STATE  
 NC  
 E. ZIP CODE  
 27402  
 F. COUNTY CODE (if known)

375-5811

**VII: SIC CODES (4-digit, in order of priority)**

A. FIRST		B. SECOND	
7 2 99 2 (specify)	REPROCESSED OILS & FLUIDS	7 2 9 11 (specify)	INDUSTRIAL FUEL OILS
C. THIRD		D. FOURTH	
7 2 86 9 (specify)	INDUSTRIAL ORGANIC CHEMICALS	7 2 8 99 (specify)	CHEMICALS & CHEMICAL PREPARATION N.E.C.

**VIII: OPERATOR INFORMATION**

A. NAME: SEABOARD INDUSTRIES, INC.

B. Is the name/land in Item VIII-A also the owner's?  YES  NO

C. STATUS OF OPERATOR (Enter the appropriate letter into the master box; if "Other", specify):

F - FEDERAL M - PUBLIC (other than federal or state) P (specify)

S - STATE O - OTHER (specify)

P - PRIVATE

D. PHONE (area code & no.): 404 451 6900

E. STREET OR P.O. BOX: 5810 NEW PEACHTREE ROAD

F. CITY OR TOWN: DORAVILLE

G. STATE: GA

H. ZIP CODE: 30340

I. INDIAN LAND:  YES  NO

Is the facility located on Indian lands?

**X. EXISTING ENVIRONMENTAL PERMITS**

A. NPDES (Discharges to Surface Water)	9 N	B. PSD (Air Emissions from Proposed Sources)	9 P
C. UIC (Underground Injection of Fluids)	9 H	D. OTHER (specify)	(specify) N.C. Div Environmental Management Oil Storage
E. RCRA (Hazardous Wastes)	9 R	F. OTHER (specify)	(specify) N.C. Oil Drying

**XI. MAP:**

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers, and other surface water bodies in the map area. See instructions for precise requirements.

**XII. NATURE OF BUSINESS (provide a brief description)**

Hauls and stores waste oils and presently delivers waste oils to the Seaboard Industries, Inc. plant at 5810 New Peachtree Road, Doraville, Georgia. The business intends to resume the reprocessing of the waste oils at the facility location in Greensboro, North Carolina as soon as the sewage treatment plant being constructed by the City of Greensboro on the property adjoining the facility, is completed.

**XIII. CERTIFICATION (see instructions)**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE	C. DATE SIGNED
ISRAEL KATZ, PRESIDENT	<i>Israel Katz</i>	11-18-80

**COMMENTS FOR OFFICIAL USE ONLY**

the unshaded areas only  
 ed for elite type, i.e., 12 characters/inch).



ENVIRONMENTAL PROTECTION AGENCY  
**HAZARDOUS WASTE PERMIT APPLICATION**  
 Consolidated Permits Program  
 (This information is required under Section 3005 of RCRA.)

I. EPA I.D. NUMBER										
F	N	C	D	2	4	6	0	5	7	9

**FOR OFFICIAL USE ONLY**

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)

COMMENTS

**II. FIRST OR REVISED APPLICATION**

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

**A. FIRST APPLICATION (place an "X" below and provide the appropriate date)**

- 1. EXISTING FACILITY (See instructions for definitions of "existing" facility. Complete item below.)
- 2. NEW FACILITY (Complete item below.)

YR.	MO.	DAY
8	6	5
73	74	75

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left).

YR.	MO.	DAY
73	74	75

FOR NEW FACILITIES PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

**B. REVISED APPLICATION (place an "X" below and complete item I above)**

- 1. FACILITY HAS INTERIM STATUS
- 2. FACILITY HAS A RCRA PERMIT

**III. PROCESSES - CODES AND DESIGN CAPACITIES**

**A. PROCESS CODE** - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

**B. PROCESS DESIGN CAPACITY** - For each code entered in column A enter the capacity of the process:

- 1. AMOUNT - Enter the amount.
- 2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<b>Storage:</b>			<b>Treatment:</b>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal, or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided. Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
<b>Disposal:</b>					
INJECTION WELL	D01	GALLONS OR LITERS			
LANDFILL	D02	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D01	ACRES OR HECTARES			
OCEAN DISPOSAL	D02	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D03	GALLONS OR LITERS			
<b>UNIT OF MEASURE</b>	<b>UNIT OF MEASURE CODE</b>	<b>UNIT OF MEASURE</b>	<b>UNIT OF MEASURE CODE</b>	<b>UNIT OF MEASURE</b>	<b>UNIT OF MEASURE CODE</b>
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	H
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	G
GALLONS PER DAY	U	LITERS PER HOUR	H		

**EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below):** A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

	DUP									
--	-----	--	--	--	--	--	--	--	--	--

LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT	2. UNIT OF MEASURE (enter code)	
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	S 0 2	750,000	G		7				
2					8				
3					9				
4					10				

**III. PROCESSES (continued)**

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T") FOR EACH PROCESS ENTERED. INCLUDE DESIGN CAPACITY.

Hauls and stores waste oil. See Item XII, form I.

**IV. DESCRIPTION OF HAZARDOUS WASTES**

**A. EPA HAZARDOUS WASTE NUMBER** — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle; if you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

**B. ESTIMATED ANNUAL QUANTITY** — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

**C. UNIT OF MEASURE** — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
TONS	T	METRIC TONS	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

**D. PROCESSES**

**1. PROCESS CODES:**

For listed hazardous wastes: For each listed hazardous waste entered in column A, select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

**2. PROCESS DESCRIPTION:** If a code is not listed for a process that will be used, describe the process in the space provided on the form.

**NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER** — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

**EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below)** — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARDOUS WASTE NO (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	D 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above

I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY													
N	C	D	0	2	4	6	0	0	5	7	9	T/A/C	1	W	DUP					T/A/C	2	DUP				

**IV. DESCRIPTION OF HAZARDOUS WASTES (continued)**

WASTE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES																					
				1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1	D0 0 1	100,000	G	S	02																				
2	D0 0 8	100,000	G	S	02																				
3																									
4																									
5																									
6																									
7																									
8																									
9																									
10																									
11																									
12																									
13																									
14																									
15																									
16																									
17																									
18																									
19																									
20																									
21																									
22																									
23																									
24																									
25																									
26																									

**IV. DESCRIPTION OF HAZARDOUS WASTES (continued)**

E. USE THIS SPACE TO LIST ADDITIONAL ACCESS CODES FROM ITEM D(1) ON PAGE

Waste Oils

EPA I.D. NO. (enter from page 1)

F	N	C	D	C	2	4	5	0	0	5	7	9	6
---	---	---	---	---	---	---	---	---	---	---	---	---	---

**V. FACILITY DRAWING**

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

**VI. PHOTOGRAPHS**

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

**VII. FACILITY GEOGRAPHIC LOCATION**

LATITUDE (degrees, minutes, & seconds)

LONGITUDE (degrees, minutes, & seconds)

36° 05' 15" N

70° 09' 41" 20" W

**VIII. FACILITY OWNER**

A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

--	--	--	--	--	--	--	--	--	--	--	--	--	--

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

--	--	--	--	--	--	--	--	--	--	--	--

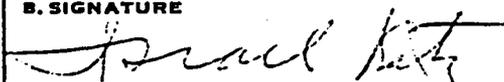
**IX. OWNER CERTIFICATION**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

ISRAEL KATZ, PRESIDENT

B. SIGNATURE



C. DATE SIGNED

11-18-80

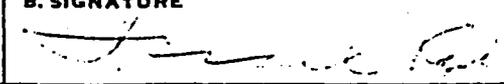
**X. OPERATOR CERTIFICATION**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

ISRAEL KATZ, PRESIDENT

B. SIGNATURE



C. DATE SIGNED

11-18-80