May 25, 1976

Captain J. L. Fleishell
Captain of the Port
Building #109
Governors Island
New York, New York 10004

Dear Captain Fleishell:

As a follow-up to two pollution reports issued by the United States Coast Guard pertaining to Troy Chemical Company, Dr. Arthur Gevirtz of my staff visited the facility as part of our Spill Prevention Program.

I have attached a copy of Dr. Gevirtz's trip report for your use in the processing of appropriate spill violations.

If we can be of any service, please do not hesitate to contact Dr. Gevirtz directly.

Sincerely yours,

Michael V. Polito
Chief
Emergency Response & Inspection Branch

Attachment

SA/ERI:MVPolito:nde:Bldg.209:x592:5/25/76

SA/ERI

POLITO

228507

U.S. ENVIRONMENTAL PROTECTION AGENCY
OIL AND SPECIAL MATERIALS CONTROL DIVISION

SPILL REPORT

(Form S)

NOTE: All non-shaded areas must contain an entry.

0. FOR CONTROL USE ONLY: 02S1158

1a. SPILL ID: (Not required. If unassigned, will be system derived.)

b. SPCC NUMBER: 045881 — If the SPCC number is not entered, complete the Facility Identification Form.

ENTER THE FOLLOWING ONLY IF THE RESPONSIBLE ORGANIZATION (RO) IS OTHER THAN THE OWNER/OPERATOR OF THE FACILITY

c. RO NAME

RO MAILING ADDRESS

d. STREET

e. CITY

f. STATE

g. ZIP

h. RO TELEPHONE

ENTER THE FOLLOWING ONLY IF THE LOCATION OF THE SPILL IS OTHER THAN THE LOCATION OF THE FACILITY

2a. REGION

b. STATE

c. COUNTY

d. CITY

GEOGRAPHIC LOCATION

e. LATITUDE-NORTH (DEG MIN SEC)

f. LONGITUDE-WEST (DEG MIN SEC)

g. SURVEY DESCRIPTION (SECT SECT SECT TOWNSHIP RANGE)

h. DIRECTIONS TO SPILL SITE *(Optional-25 words or less)*

3. SPILL INFORMATION

a. SPILL DATE: 05/06/76 (MO DAY YR)

b. SPILL TIME: 1000 (HR MIN)

c. REPORTING DATE: 05/06/76 (MO DAY YR)

d. REPORT'G TIME: 1200 (HR MIN)

e. REPORTED BY *(Name)*: NJSDEP

f. TELEPHONE: 609-292-5560

g. GENERAL WATER BODY *(Check one only)*

- [ ] INLAND
- [x] COSTAL
- [ ] GREAT LAKES

h. SPECIFIC WATER BODY *(Check one only)*

- [ ] RIVER
- [ ] STREAM *(creek)*
- [ ] LAKE
- [ ] RESERVOIR
- [ ] POND
- [ ] BEACH
- [ ] OPEN WATER
- [x] BAY *(estuary or sound)*
- [ ] PORT *(harbor area)*
- [ ] TERMINAL *(dock)*
- [ ] CHANNEL
- [ ] CANAL
- [ ] INLET
- [ ] TRIBUTARY

i. WATER BODY NAME *(If none, enter "none")*: NEWARK BAY

j. RIVER MILE INDEX *(If known)*

RIN 7550-151

4. SPILL MATERIAL

S

(Check only one of the following four digit codes which best designates the characteristics of the spilled material.)

a. OILS

- [ ] 1101 ANIMAL OIL
- [ ] 1102 ASPHALT
- [ ] 1103 CREOSOTE
- [ ] 1104 CRUDE
- [ ] 1105 CUTTING OIL
- [ ] 1106 GASOLINE
- [ ] 1107 JET FUEL
- [ ] 1108 LUBRICATION OIL
- [ ] 1109 NAPHTHA
- [ ] 1110 NO. 1 FUEL *(Kerosene, No. 1 Diesel)*
- [ ] 1111 NO. 2 FUEL *(No. 2 Diesel)*
- [ ] 1112 NO. 4 FUEL
- [ ] 1113 NO. 6 FUEL *(Bunker C, Navy Special, Residual Oil)*
- [ ] 1114 PARAFFIN WAX
- [ ] 1115 VEGETABLE OIL
- [ ] 1116 BILGE WASTE OIL
- [ ] 1117 ENGINE WASTE OIL
- [ ] 1118 INDUSTRIAL WASTE OIL
- [ ] 1119 GREASE
- [ ] 1120 UNKNOWN OIL
- [ ] 1199 OTHER *(Specify)*:

HAZARDOUS SUBSTANCES

- [x] 1299 *(Specify trade or common name)*:

b. SEE BELOW

OTHER SUBSTANCES

- [ ] 1301 SEWAGE
- [ ] 1302 SLUDGE
- [ ] 1399 MISCELLANEOUS *(Specify)*:

c. AMOUNT SPILLED

d. AMOUNT REACHING WATER *(Enter '0000001' for unknown)*: 00001100

e. AMOUNT UNIT *(Check only one of the following unit abbreviations)*

- [x] GALS
- [ ] LBS

5. SPILL SOURCE *(Check only one of the following four digit codes on this page which best describes the spill cause.)*

ONSHORE TRANSPORTATION *(ONT)*

- [ ] 2101 HIGHWAY CARGO TRANSFER
- [ ] 2102 HIGHWAY DRY BULK
- [ ] 2103 HIGHWAY FUELING
- [ ] 2104 HIGHWAY GENERAL CARGO
- [ ] 2105 HIGHWAY LIQUID BULK
- [ ] 2106 HIGHWAY PASSENGER
- [ ] 2107 PIPELINE
- [ ] 2108 RAIL CARGO TRANSFER
- [ ] 2109 RAIL DRY BULK
- [ ] 2110 RAIL FUEL
- [ ] 2111 RAIL GENERAL CARGO
- [ ] 2112 RAIL LIQUID BULK
- [ ] 2199 OTHER *(Specify)*:

OFFSHORE TRANSPORTATION *(OFT)*

- [ ] 2201 BULK CARGO TRANSFER
- [ ] 2202 DRY CARGO BARGE
- [ ] 2203 DRY CARGO VESSEL
- [ ] 2204 FISHING VESSEL
- [ ] 2205 FUELING
- [ ] 2206 NAVAL VESSEL
- [ ] 2207 NON-BULK CARGO TRANSFER
- [ ] 2208 PASSENGER VESSEL
- [ ] 2209 PIPELINE
- [ ] 2210 RECREATIONAL VESSEL
- [ ] 2211 TANK BARGE
- [ ] 2212 TANKER
- [ ] 2213 TOWBOAT *(Tugboat)*
- [ ] 2299 OTHER *(Specify)*:

ONSHORE NONTRANSPORTATION *(ONN)*

- [ ] 2301 BULK STORAGE
- [x] 2302 INDUSTRIAL PLANT *(Processing)*
- [ ] 2303 MARKETING DISTRIBUTORS
- [ ] 2304 PIPELINE *(Flowline or other Intra-facility)*
- [ ] 2305 PRODUCTION *(Oil or Gas)*
- [ ] 2306 REFINERY
- [ ] 2399 OTHER *(Specify)*:

OFFSHORE NONTRANSPORTATION *(OFN)*

- [ ] 2401 DRILLING *(Oil or Gas)*
- [ ] 2499 OTHER *(Specify)*:
- [ ] 2402 PIPELINE *(Flowline or other Intra-facility)*
- [ ] 2403 PRODUCTION

6. SPILL CAUSE *(Check only one of the following four digit codes on this page which best describes the spill cause.)*

CASUALTY

- [ ] 3101 CAPSIZING *(Overturning)*
- [ ] 3102 COLLISION WITH FIXED OBJECT
- [ ] 3103 COLLISION WITH VEHICLE OR VESSEL
- [ ] 3104 EXPLOSION
- [ ] 3105 FIRE
- [ ] 3106 GROUNDING
- [ ] 3107 SINKING *(Floundering)*
- [ ] 3108 WELL BLOWOUT
- [ ] 3199 OTHER *(Specify)*:

EQUIPMENT FAILURE

- [ ] 3201 ALARM
- [ ] 3202 AUTOMATIC SHUTDOWN
- [ ] 3203 CORROSION, PIPELINE
- [ ] 3204 CORROSION, TANK
- [ ] 3205 DEFECTIVE VALVES
- [ ] 3206 HOSE RUPTURE
- [ ] 3207 PIPELINE RUPTURE
- [ ] 3208 PUMP
- [ ] 3209 TANK RUPTURE
- [ ] 3210 WELD FAILURE, FACTORY
- [ ] 3211 WELD FAILURE, FIELD
- [ ] 3299 OTHER *(Specify)*:

PERSONNEL ERROR

- [ ] 3301 INCORRECT VALVE HANDLING
- [ ] 3302 IMPROPER HOSE CONNECTION
- [ ] 5303 IMPROPERLY SECURED FLANGES
- [ ] 3304 TANK OVERFLOW
- [x] 3399 OTHER *(Specify)*: GROUND SATURATED

DELIBERATE DISCHARGES

- [ ] 3401 DUMPING
- [ ] 3402 DISPOSAL OF WASTE OIL
- [ ] 3403 PUMPING BALLAST
- [ ] 3404 PUMPING BILGES
- [ ] 3405 VANDALISM
- [ ] 3499 OTHER *(Specify)*:

NATURAL PHENOMENON

- [ ] 3501 FLOODING
- [ ] 3502 FREEZING
- [ ] 3503 HEAVY SEAS
- [ ] 3504 HEAVY WINDS
- [ ] 3505 NATURAL SEEPAGE
- [ ] 3599 OTHER *(Specify)*:

7. COMMENTS – INCLUDING REMOVAL METHOD *(Optional-25 words or less)*

TROY CHEMICAL CO, NEWARK, NJ.

COBALT NAPTHENATE, CALCIUM NAPTHENATE AND MINERAL SPIRITS SPILLED.