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CERTIFIED MAIL
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ARTICLE NUMBER: P 346 404 283

APR 29 1993
NLR-E93137

Bureau of Discharge Prevention
New Jersey Department of Environmental Protection and Energy
401 East State Street
CN 027
Trenton, New Jersey 08625-0027
Attention: Discharge Confirmation Report

To Whom It May Concern:

DISCHARGE OF HYDRAULIC FLUID
PUBLIC SERVICE ELECTRIC AND GAS COMPANY (PSE&G)
HOPE CREEK GENERATING STATION
CASE #93-03-31-1229-20
30-DAY CONFIRMATION REPORT

As per the requirements of NJAC 7:1E-5.8, PSE&G has prepared a report (attached) confirming the discharge to the ground of one gallon of hydraulic fluid at the Hope Creek Generating Station compactor on March 31, 1993. The discharge occurred entirely within PSE&G property, and no injuries resulted.

As the discharge of hydraulic fluid is not regulated under 40 CFR 302.4, no notification of the discharge was reported to any agency other than the New Jersey Department of Environmental Protection and Energy (NJDEPE).

PSE&G, in making this notification, believes that it acted in accordance with the intent of NJAC 7:1E, Subchapter 5, which requires all major facilities to notify NJDEPE of discharges of petroleum and other potentially hazardous substances.

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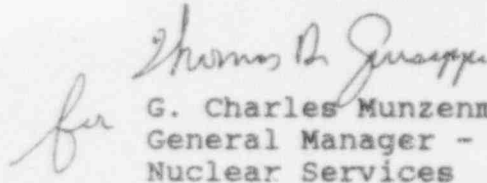
APR 29 1993

NJDEPE
NLR-E93137

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Should you have any questions concerning the information contained herein, or require additional information, please contact Mr. Donald Bowman of Licensing and Regulation at (609) 339-1477.

Sincerely,


G. Charles Munzenmaier
General Manager -
Nuclear Services

Attachment

APR 29 1993

NJDEPE
NLR-E93137

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C New Jersey Department of Environmental Protection and Energy
Division of Responsible Party Site Remediation
Site Assessment
CN-407
Trenton, New Jersey 08625

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Salem County Department of Health
98 Market Street
Salem, New Jersey 08079
Attention: Mr. James Warner
Senior Sanitary Inspector

ATTACHMENT 1

DISCHARGE CONFIRMATION REPORT - SUPPLEMENTAL INFORMATION
RELATED TO THE DISCHARGE OF HYDRAULIC FLUID
AT HOPE CREEK GENERATING STATION
CASE #93-03-31-1229-20

INDIVIDUAL REPORTING DISCHARGE:

C. R. Riddle
Senior Nuclear Shift Supervisor
Public Service Electric and Gas Company
Hope Creek Generating Station
P.O. Box 236, M/C H01
Hancock's Bridge, New Jersey 08038
(609) 339-3027

INDIVIDUAL SUBMITTING CONFIRMATION REPORT:

G. Charles Munzenmaier
General Manager - Nuclear Services
Public Service Electric and Gas Company
P.O. Box 236, M/C N35
Hancock's Bridge, New Jersey 08038
(609) 339-2300

INDIVIDUAL RESPONSIBLE FOR THE DISCHARGE:

G. Charles Munzenmaier
General Manager - Nuclear Services
Public Service Electric and Gas Company
P.O. Box 236, M/C N35
Hancock's Bridge, New Jersey 08038
(609) 339-2300

FACILITY OWNER/OPERATOR:

Public Service Electric and Gas Company
P.O. Box 570-17G
Newark, New Jersey 07101-0570
(201) 430-5868

ATTACHMENT 1 (continued)

DISCHARGE CONFIRMATION REPORT - SUPPLEMENTAL INFORMATION
RELATED TO THE DISCHARGE OF HYDRAULIC FLUID
AT HOPE CREEK GENERATING STATION
CASE #93-03-31-1229-20

DISCHARGE SOURCE:

Hydraulic fluid from a trash compactor

Spill cleanup debris from a hydraulic fluid leak cleanup that was staged on a concrete pad was washed onto the ground next to the trash compactor.

DISCHARGE LOCATION:

Hope Creek Generating Station
End of Buttonwood Road
Block: 26
Lot: 4
Municipality: Hancock's Bridge (Lower Alloways Creek Township)
County: Salem
Zip Code: 08038
Tax No.: 22-1212-800
EPA ID No.: NJD077070811
(Map Enclosed - see Figure 1)

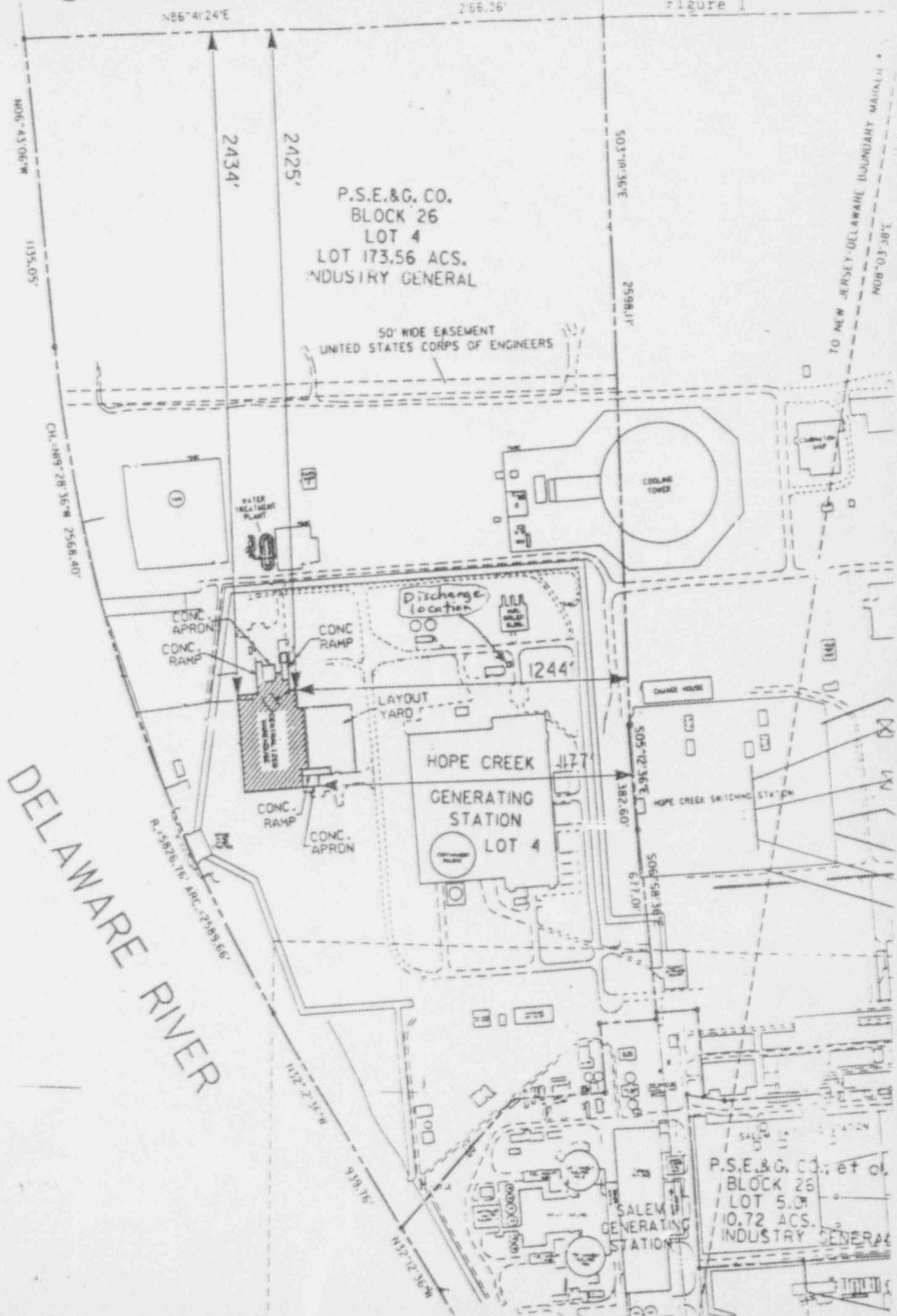
CHEMICAL DISCHARGED:

Hydraulic fluid (no CAS number)

QUANTITY DISCHARGED:	1 gallon (originally estimated to be 3 gallons)
DATE/TIME DISCHARGE BEGAN:	March 22, 1993 1119 hours
DATE/TIME DISCHARGE DISCOVERED:	March 31, 1993 1215 hours
DATE/TIME DISCHARGE ENDED:	March 22, 1993 1119 hours
DATE/TIME DISCHARGE REPORTED: (to NJDEPE Hotline)	March 31, 1993 1229 hours

UNITED STATES OF AMERICA

Figure 1



ATTACHMENT 1 (continued)

DISCHARGE CONFIRMATION REPORT - SUPPLEMENTAL INFORMATION
RELATED TO THE DISCHARGE OF HYDRAULIC FLUID
AT HOPE CREEK GENERATING STATION
CASE #93-03-31-1229-20

MEASURES TAKEN TO CONTAIN, CLEANUP AND REMOVE THE DISCHARGE:

Upon discovery, Site Services personnel excavated the contaminated stone and soil around the discharge (approximately 4 cubic feet) and placed it into a drum for disposal. PSE&G shall dispose of the drum as hazardous waste at a licensed disposal facility within 90 days of generation in accordance with NJAC 7:26-9.3. The estimated cost for cleanup and disposal of the contaminated material is \$325.

CORRECTIVE MEASURES:

The discharge resulted from cleanup debris from a hydraulic fluid leak that, through a miscommunication, had not been collected and drummed for disposal. PSE&G personnel involved in emergency response have discussed this matter and the procedure to properly dispose of spill cleanup wastes has been reemphasized to prevent recurrence.

INDIVIDUALS INVOLVED IN CONTAINMENT/CLEANUP:

J. G. Sterner
Yard Supervisor
Site Services Maintenance
Public Service Electric and Gas Company
P.O. Box 236, M/C N34
Hancock's Bridge, New Jersey 08038
(609) 339-5338

TYPE, QUANTITY, LOCATION AND DATE OF SAMPLES:

No laboratory data was collected for this discharge.

INDIVIDUAL CONDUCTING ANALYSIS: Not applicable.

QUALITY ASSURANCE PROCEDURES: Not applicable.

SAMPLE METHODOLOGY: Not applicable.

RATIONALE FOR SAMPLING LOCATION: Not applicable.

FINANCIAL RESPONSIBILITY:

PSE&G satisfies the requirements for self-insurance established by N.J.A.C. 7:1E-4.5(g) and has included appropriate documentation of this in its Discharge Cleanup and Removal (DCR) Plan as required by N.J.A.C. 7:1E-4.4(a)9.

CERTIFICATION

State of New Jersey:

SS

County of Salem :

I certify under penalty of law that the information provided in this document is true, accurate and complete. I am aware that there are significant civil and criminal penalties, including fines or imprisonment or both, for submitting false, inaccurate or incomplete information.

Thomas A. Joseph

Sworn and subscribed before me
on this 24th day of April, 1993.

Sherry L. Cagle
Notary Public

SHERRY L. CAGLE
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires March 5, 1997