

(SEE INSTRUCTIONS FOR COMPLETION OF REPORT)

JRS

PRIOR INTERNAL NOTIFICATION (To be completed only if spill was reported to you for possible notification to NRC)

Name, permanent location of individual initially reporting spill B. F. Fitch (SVR operator) found leak at about 8 PM 5/26/81. Grace Daines (SVR Technical Staff) reported incident to J. R. Soice (514 EPD) at about 4 PM on 5/27/81.

Date/time of initial report

SPILL INFORMATION REPORTED TO NRC

Substance spilled Vinyl Chloride

Location of spill Bldg. 154

Date/time of occurrence May 26, 1981 Approx. 7 PM

Date/time of discovery May 26, 1981 Approx. 8 PM

Surface water body affected NA (to air)

Source of spill Safety valve on vent line from SVR to Island Powerhouse.

Quantity discharged No more than 4 lbs. Perhaps less than 1 lb.

Quantity discharged which reached surface water body None

Size of sheen (for oils only) None

Weather conditions 71°F Wind from East 5-8 MPH

Containment/removal action None

Other government agencies notified Verbal conversation, J. L. Worstell/C. G. Beard of W. Va. APCC (5/28/81).

Other information provided to NRC Pointed out that loss possibly could have been less than 1 lb; a precise estimate of the quantity was not possible.

NOTE: SVR stands for Solvent Vinyl Resins Department.

ADDITIONAL NRC REPORT INFORMATION

Date/time of report to NRC May 27, 1981 about 6:45 PM

Name of NRC operator John Harsch

UCC 104409

Name and permanent location of person reporting to NRC J. L. Worstell, South Charleston Plant EPD.

Required by Section 311(b)(5) of the Federal Clean Water Act

ADDITIONAL NOTIFICATIONS OF SPILL

Internal R. G. Link R. N. Bates R. T. Kramer

External Sec. B (12)

ADDITIONAL COMMENTS

Mr. Harsch was asked about the need for a written report. He replied that he felt that none was necessary. J. L. Worstall asked about guidance on avoiding reporting small releases which do not threaten health or the environment (this was my opinion of the vinyl chloride release). Mr. Harsch promised feedback on this question. Mr. Harsch called back the next day, but his advice was very general and did not provide clarification.

J. L. Worstall
SIGNATURE

6/25/81
DATE

copies of report forwarded to:

Mr. F. M. Charles (NYO-22)
Mr. C. C. Smith, Jr. (NYO-46)
R. N. Bates

B. G. Gliatta

File

UCC 104410