

NATIONAL RESPONSE CENTER (NRC)
PHONE NO. 800-424-8802
(SEE INSTRUCTIONS FOR COMPLETION OF REPORT)

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

1. Name, permanent location of individual initially reporting spill C. L. Hendricks, 514 Shift Superintendent: Telephone call to J. L. Worstell
2. Date/time of initial report 6:30 a.m., October 2, 1981

B. SPILL INFORMATION REPORTED TO NRC

1. Substance spilled Vinyl Chloride
2. Location of spill Union Carbide Corporation; South Charleston, W. Va.
3. Date/time of occurrence ~2:10 a.m., October 2, 1981 (See NOTE below)
4. Date/time of discovery ~2:10 a.m., October 2, 1981
5. Surface water body affected None
6. Source of spill Solution Vinyl Resins Unit
7. Quantity discharged 33 lbs.
8. Quantity discharged which reached surface water body None
9. Size of sheen (for oils only) None
10. Weather conditions Wind from West 6 - 9 mph; temperature 57°F.
11. Containment/removal action By-passed clogged strainer to increase coolant flow to vent condenser.
12. Other government agencies notified W. Va. APCC notified October 2, 1981
13. Other information provided to NRC Safety valve release because of insufficient coolant flow to vent condenser (clogged strainer).

C. ADDITIONAL NRC REPORT INFORMATION

1. Date/time of report to NRC October 2, 1981, 9:20 a.m.
2. Name of NRC operator Mary Ellen Welsh
3. Name and permanent location of person reporting to NRC J. L. Worstell

UCC 104437

D. ADDITIONAL NOTIFICATIONS OF SPILL

1. Internal R. T. Kramer, R. R. Rankin
2. External W. Va. APCC (John Benedict)

E. ADDITIONAL COMMENTS

Asked Ms. Welsh if any further actions or reporting steps were necessary. She requested a short written report. Asked if a copy of the safety valve release notification (to be sent to Wheeling EPA) would be OK. Answer was affirmative.

72 Worstell
SIGNATURE

10/2/81
DATE

Copies of report forwarded to:

Mr. F. M. Charles (NYO-22)
Mr. C. C. Smith, Jr. (NYO-46)
R. N. Bates
R. L. Foster
B. N. Gliatta
R. R. Rankin
J. R. Soice

NOTE: An estimate (33 lbs.) of the quantity of the loss was first available to EPD at about 9:00 a.m. October 2 (telephone call, B. N. Gliatta to J. L. Worstell).

UCC 104438