



U.S. Department
of Transportation
**Federal Aviation
Administration**

THESE RECORDS MAY BE RELEASABLE UNDER THE FOIA REQUEST 15 DAYS
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COUNSEL.

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P.O. Box 25082
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October 29, 1997

National Transportation Safety Board
1515 W. 190th St., Suite 555
Gardena, CA 90248

CASE#: 9700251001 NAME: DEUTSCHENDORF, HENRY J JR Putrefied: No
DATE OF INCIDENT : 101297 DATE RECEIVED: 101597
LOCATION OF ACCIDENT: PACIFIC GROVE, CA
SPECIMENS RECEIVED : Gastric Contents, Liver, Lung, Muscle, Heart
SPINAL CORD

FORENSIC TOXICOLOGY FATAL ACCIDENT REPORT

CARBON MONOXIDE:

Carbon monoxide analysis was not performed due to a lack of
suitable specimen.

CYANIDE:

Cyanide analysis was not performed due to a lack of suitable
specimen.

VOLATILES: The volatile concentrations were determined by headspace
gas chromatography at a cutoff of 10 mg/dl. All positive ethanols
were confirmed by Radiative Energy Attenuation.

- > NO Ethanol detected in Muscle
- > NO Ethanol detected in Heart

DRUGS: Immunoassay and chromatography are used to screen for abused
drugs such as amphetamine(0.010), opiates(0.010), marihuana(0.001),
cocaine(0.020), phencyclidine(0.002), benzodiazepines(0.030),
barbiturates(0.060), and other drugs such as antidepressants(0.100),
antihistamines(0.020), meprobamate(0.100), methaqualone(0.100), and
nicotine(0.050). The values in () are the threshold values in ug/ml
used to report positive results. Values below this concentration are
normally reported as not detected.

GC/Mass Spec, or GC/FTIR, is used to confirm most positive results.

- > NO Drugs detected in Lung Fluid

OCT 29 1997

Dennis V. Canfield, Ph.D.
Manager Toxicology and Accident
Research Laboratory

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