

DUTY ON WHICH ENGAGED:

COURT OF INQUIRY, INVESTIGATING OFFICER

Instrument flying instructions.

OR COMMANDING OFFICER'S REPORT:

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE: 23-2-42

100/100/100

COMPOSITION:

Court of Inquiry

Aircraft apparently dived into ground.

SFTS

President S.L. Maddox R.G. A.F.C. 40312 R.A.F.O. 37
Members F.L. Woolison H.D. 0751 RCAF No. 3 S.F.T.S.
F.O. Lewington A.J. J3484 RCAF No. 3 S.F.T.S.

RECOMMENDATIONS: The present heating system on Cessna Crane A/C should be modified to prevent the admission of Carbon-monoxide gas into the cabin. Until this modification has been carried out the system should

PRIMARY CAUSE:

~~Possible Carbon-monoxide poisoning.~~ be dismantled.

19. Out of control

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

CONCLUSION OF A.I.P.B. NIL
CARBON-MONOXIDE GAS ENTERED THE CABIN RENDERING ALL OCCUPANTS UN-CONSCIOUS, CAUSING THE A/C TO CRASH TO EARTH OUT OF CONTROL. THE PRESENCE OF CARBON-MONOXIDE IN LETHAL QUANTITIES WAS FOUND IN THE BODIES OF ALL CREW MEMBERS BY A QUALIFIED PATHOLOGIST. AS A RESULT OF THIS AND OTHER ACCIDENTS BOTH No. 2 AND No. 4 COMMAND ARE CARRYING OUT EXTENSIVE TESTS WITH CARBON-MONOXIDE DETECTORS IN CRANE A/C AND ON AIRCRAFT AFTER FLIGHTS.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

A/C spun into ground from 9000 Ft.

RECORDED BY

DATE

CHECKED BY

DATE