

32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32				
PILOT		OTHERS		AIRFRAME FAILURE										ENGINE FAILURE																					
CAUSES OF ACCIDENTS																																			
UNIT 22 E.F.T.S.				COM.		PLACE Adjacent Field to West				DATE 15-1-42		TIME 1230																							
Ancienne Lorette				3		of Aerodrome boundary.				H.Q. FILE 1100-45-8																									
A/C TYPE Finch II				No. 4508		CRASH CAT. B		SE x		ME		DAY x		NIGHT																					
NAME				RANK		No.		DUTY		INJURIES				SERIOUS																					
Cockburn, G.H.				LAC		R109628		P.		uninjured				FATAL		INJURY																			
																		CARD SERIAL NO.																	
TYPE A/F & ENGINE		No.		EXTENT OF DAMAGE		REPORT FORM		SERIAL No.		DATE		HOURS FLOWN BY PILOTS																							
Finch II		4508		Serious								INST.		NIGHT		ON TYPE				TOTAL		LAST 6 MOS.													
Kinner B5R		6218		Nil								1		Nil		17		11		17		11													
SIGNAL No. & DATE				UNIT No. & DATE				COM. No. & DATE				REPORT				FILE				DATE															
A 151				16-1-42																															
NATURE OF ACCIDENT																																			

- CAUSES
 STAGE OF FLIGHT
- 19 () UND/TD
 - 18 () HAND Q
 - 17 () PRIMRY
 - 16 () INSTS.
 - 15 () WEATHER
 - 14 () DRKNS.
 - 13 () ALG SURF.
 - 12 () OTHER
 - 11 () UND/TD
 - 10 () PRIMRY
 - 9 () TAXING
 - 8 () LANDING
 - 7 () TAKE-OFF
 - 6 () FLIGHT
 - 5 () STATRY
 - 4 () FATAL
 - 3 () INJ.
 - 2 () 3RD.
 - 1 () INJURY

DUTY ON WHICH ENGAGED:

COURT OF INQUIRY, INVESTIGATING OFFICER

Routine training flight.
(Take-offs and Landings)

OR COMMANDING OFFICER'S REPORT:

R170

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE:

CFM/10/15/VA/19/0

COMPOSITION:

Immediately after take off engine began
to miss and lose revs - pupil carried
out forced landing - aircraft nosed
over in deep snow breaking spar in
upper main plane, damaging fin,
rudder and one elevator, bending one
longeron.

RECOMMENDATIONS:

PRIMARY CAUSE:

Nil

~~Engine failure due to condensation
forming ice in rockerbox covers and
deep snow in field.~~

ACTION TAKEN:

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

17. Forced Landing

Recommended that 3/32 inch holes be drilled in
rocker box caps of bottom cylinders.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Forced landing in deep snow.~~

RECORDED BY _____

DATE _____

No Engine Trouble - Accident

CHECKED BY _____

DATE _____