

TYPE OF A/C		PILOT		OTHERS		AIRFRAME FAILURE				ENGINE FAILURE				TYPE OF ENGINE		CATEGORY			
UNIT		COM.		PLACE		DATE		TIME		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY			
C.F.S. R.O.A.F.		1		Potters Field		2-12-40		1140		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY			
Sta. Trenton.						H.Q. FILE		1100-10-9		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY			
A/C TYPE		No.		CRASH CAT.		SE		ME		DAY		NIGHT		TYPE OF ENGINE		CATEGORY			
Finch I		1009		C.7		X				X				TYPE OF ENGINE		CATEGORY			
NAME		RANK		No.		DUTY		INJURIES		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY			
Pearce, F.H.		F/O		C1589		P		Uninjured		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY			
Patterson, R.F.		P/O		J2928		PP		Uninjured		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY			
TYPE A/F & ENGINE		No.		EXTENT OF DAMAGE		REPORT FORM		SERIAL No.		DATE		HOURS FLOWN BY PILOTS		TYPE OF ENGINE		CATEGORY			
Finch I		1009		Slight		D.13		E.137		8-1-41		INST. NIGHT		ON TYPE		TOTAL		LAST 6 MOS.	
Kinner R5-2		339/1543		Nil		E.135		E.135		31-12-40									
						E.3		E.3		12-12-40									
SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT		FILE		DATE		TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY	
242 2-12-40		A905 2-12-40										TYPE OF ENGINE		CATEGORY		TYPE OF ENGINE		CATEGORY	
NATURE OF ACCIDENT																			

- UNDYTD
- PRIMRY
- ENG. STR.
- AIRSCREW A.
- ENG. CONTS.
- MISCEL.
- UNDYTD
- HAND.O.
- INSTS.
- WEATHER
- DRKNS.
- AL'G SURF.
- OTHER
- UNDYTD
- PRIMARY
- TRAYING
- LANDING
- TAKE-OFF
- FLIGHT
- STAIRY
- FATAL
- INJ.
- 3RD.
- 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

DUTY ON WHICH ENGAGED: Instrument

flying and forced landing
practice.

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Engine trouble presumably
caused by the fuel tank line
being blocked by ice formation
at the outlet in the aerofoil
trailing edge. The engine
failed and a forced landing
was made in heavy snow, the A/C overturned.
PRIMARY CAUSE: Engine trouble due
to icing conditions necessitated
a forced landing.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

Aircraft landed in heavy snow
and this caused the A/C to
overturn.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

DATE:

Investigating Officer's Report

8-1-41

COMPOSITION:

Flight Lieutenant L.G. Fraser.

RECOMMENDATIONS: That a better method of supplying
more heat to the carburettor hot air intake
be designed.

^{As P}
FB/ATO/ES/PM/M/E

ACTION TAKEN:

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

A.M.A.E. states 1100-10-9, 30-1-41, that adequate
heat can be obtained from the present carburettor
air heating system, under icing conditions, providing
that the heat is applied before the carburettor is
iced up.

A.M.T. approved D.13 3-2-41.

RECORDED BY _____

DATE _____

CHECKED BY _____

DATE _____