

32	JU.	31	TECH.	30	DISOB.	29	NEG-RCE	28	INEXP-NC	27	MISSEL.	26	INSTRUCT.	25	FLT CONTR.	24	OTHERS	23	PRIMARY	22	FL CONTRS.	21	MOV SURFS.	20	STAB SURFS.	19	W SURFS.	18	LAND SEAR	17	FLOATS	16	FUSE OR HULL	15	TAIL SKID OR W.	14	ENGINE MOUNT.	13	MISCEL.	12	UND TD	11	PRIMARY	10	FUEL SYS.	9	COOL SYS.	8	IGNIT. SYS.	7	LUB'N SYS.	6	ENG. STR.	5	AIRSCREW A.	4	ENG. CONTRS.	3	MISCEL.	2	UND TD	1	UND TD																									
3	PILOT	4	OTHERS	5	CAUSES OF ACCIDENTS										6	ENGINE FAILURE										7	MISCELLANEOUS										8	HAND O.	9	INSTS.	10	WEATHER	11	DRKNS.	12	ALG SURF.	13	OTHER	14	UND TD	15	PRIMARY	16	TAXIING	17	LANDING	18	TAKE-OFF	19	FLIGHT	20	STATION	21	FATAL	22	INJ.	23	3RD.	24	INJURY	25	3RD.	26	INJ.	27	3RD.	28	INJ.	29	3RD.	30	INJ.	31	3RD.	32	INJ.	33	3RD.
1	UNIT		COM.		PLACE				DATE		TIME																																																																													
2	4 B. & G.S.		# 1		Fingal Aerodrome				23-2-42		0830																																																																													
3	Fingal								H.Q. FILE		1100-17-19																																																																													
4	A/C TYPE		No.		CRASH CAT.		SE		ME		DAY		NIGHT																																																																											
5	Battle		1719		B		x				x																																																																													
6	NAME			RANK		No.		DUTY		INJURIES				SERIOUS																																																																										
7	Gauldin, M.F.			F/O		C2838		P		Seriously injured.				FATAL		INJURY																																																																								
8																1																																																																								
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10																																																																																								
11																																																																																								
12																																																																																								
13	TYPE A/F & ENGINE		No.		EXTENT OF DAMAGE		REPORT FORM		SERIAL No.		DATE		HOURS FLOWN BY PILOTS																																																																											
14	Battle		1719		Serious								INST. NIGHT		ON TYPE		TOTAL		LAST 6 MOS.																																																																					
15	Merlin		7349/8879		"												323		211																																																																					
16																																																																																								
17	SIGNAL No & DATE		UNIT No & DATE				CCM No & DATE				REPORT				FILE				DATE																																																																					
18	A 29		23-2-42																																																																																					
19	NATURE OF ACCIDENT																																																																																							

DUTY ON WHICH ENGAGED:

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

Weather test.

**INVESTIGATING OFFICER'S REPORT**

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE: 23-2-42

COMPOSITION:

*LH/40/PCDE/ES/PM/1/2/WH*

Pilot approaching aerodrome to land - engine failed. and aircraft stalled and landed very heavily in a slightly nose-down attitude.

S.L. F.M. Gobeil C121

No. 4 B & G School

RECOMMENDATIONS:

Pilot should avoid flying into ice forming conditions whenever possible and should use carburettor heat control whenever icing conditions are indicated.

PRIMARY CAUSE:

~~Engine failure caused by ice formation in carburettor, pilot did not use carburettor hot air.~~

ACTION TAKEN:

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

*7 Heavy.*

Nil

Conclusion of A.I.B.

Aircraft force landed due to engine failure caused by carburettor icing. In addition, ice formation on aircraft caused loss of lift and control. Pilot failed to use carburettor hot air.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~A/C landed very heavily on airdrome.~~

*26 Engine trouble - accident*

RECORDED BY

DATE

CHECKED BY

DATE