

PILOT		OTHERS		AIRFRAME FAILURE				ENGINE FAILURE				
CAUSES OF ACCIDENTS												
UNIT No. 1 B&G School Jarvis, Ont.		COM. 1		PLACE Cayuga, Ont.				DATE 6-12-40		TIME 1130		
A/C TYPE Fairey Battle		No. 1681		CRASH CAT. B		SE X	NE	DAY X	NIGHT			
NAME		RANK	No.	DUTY	INJURIES				SERIOUS			
Kirkpatrick, J.		F/O	02764	P	Uninjured				FATAL	INJURY		
Harris,		AC2	R52652	PP	Uninjured							
Gould,		AC2	R53876	PP	Uninjured							
									CARD SERIAL No.			
TYPE A/F & ENGINE		No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE	HOURS FLOWN BY PILOTS					
F. Battle 1681		R1681	Slight	D. 13	9-12-40	INST.	NIGHT	ON TYPE		TOTAL		LAST 6 MOS.
R.R. Merlin 5965/ 8083		R5965	Serious					KIRKPATRICK-00-	38.00	14.00	2050	
SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT		FILE		DATE		
465 6-12-40		451 6-12-40										
NATURE OF ACCIDENT												

TYPE OF A/C

TYPE OF ENGINE

CATEGORY

MISCELLANEOUS CAUSES

STAGE OF FLIGHT

- TECH.
- DISOB.
- NEG WCE
- INEXP WCE
- MISCEL.
- INSTRUCT.
- FLT. CONTR.
- OTHERS
- PRIMARY
- FL. CONTRS.
- MOV. SURFS.
- STAB. SURFS.
- W. STRUTS
- LAND. GEAR
- FLOATS
- FUSE OR HULL
- TAIL SKID OR W.
- ENGINE MOUNT.
- MISCEL.
- UND/TD
- PRIMARY
- FUEL SYS.
- COOL SYS.
- IGNIT. SYS.
- LUB'N SYS.
- ENG. STR.
- AIRSCREW A.
- ENG. CONTRS.
- MISCEL.
- UND/TD
- PRIMARY
- HAND O.
- INSTS.
- WEATHER
- DRINKS.
- AL'G SURF.
- OTHER
- UND/TD
- PRIMARY
- TAXTYNG
- LANDING
- TAKE-OFF
- FLIGHT
- STABTY
- FATAL
- INJ.
- INJURY

- 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
- 33
- 34
- 35
- 36
- 37
- 38
- 39
- 40
- 41
- 42
- 43
- 44
- 45
- 46
- 47
- 48
- 49
- 50
- 51
- 52
- 53
- 54
- 55
- 56
- 57
- 58
- 59
- 60
- 61
- 62
- 63
- 64
- 65
- 66
- 67
- 68
- 69
- 70
- 71
- 72
- 73
- 74
- 75
- 76
- 77
- 78
- 79
- 80
- 81
- 82
- 83
- 84
- 85
- 86
- 87
- 88
- 89
- 90
- 91
- 92
- 93
- 94
- 95
- 96
- 97
- 98
- 99
- 100

DUTY ON WHICH ENGAGED:

Gunnery

training.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

INVESTIGATING OFFICER'S REPORT.

DATE:

(9-12-40)

COMPOSITION:

Flight Lieutenant M.C. Stadden.

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Engine failure. WHEN FLYING AT A HEIGHT OF 1800 FEET THE ENGINE FALTERED AND THEN STOPPED. THE PILOT THEN MAINTAINED AN INTERRUPTED POWER GLIDE AND MANAGED TO MAKE A CROSS-WIND LANDING ON THE NORTH EAST PART OF THE EMERGENCY LANDING FIELD AND WITH THE UNDERCARRIAGE RETRACTED.

PRIMARY CAUSE:

Obscure.
EVIDENCE OF THE COURT WAS THAT THERE WAS A MECHANICAL FAILURE DUE TO A RESTRICTION IN THE GAS LINE BETWEEN THE FUEL PUMP AND THE CARBURETTOR.

RECOMMENDATIONS:

Closer check on gas condition with litmus paper and samples in gas trucks in gas tanks in aircraft and closer checks on aircraft strainers D/DED does not concur with the findings of the Court and requests A.M.T call for examinations to be properly carried out in the case of accidents caused by engine failure. para. 5 1100-16-81 of 11-2-41.

ACTION TAKEN:

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

Recommendations of D/DED carried out.

A.M.T. approves D.13 on 24-2-41 with letter on same date, on file 1100-16-81.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

RECORDED BY

DATE

CHECKED BY

DATE