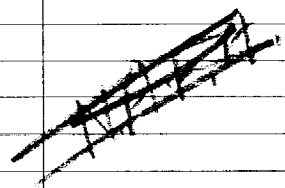


ACCIDENT CLASSIFICATION

UNIT 5 E.F.T.S. High River	COM. 4	PLACE 8 Miles West one mile north of Cayley.	DATE 21-8-43	TIME 1125			
A/C TYPE CORNELL I	No. FJ695	CRASH CAT. <i>Engine only</i> "C" 1 1/2	H.O. FILE 1300-FJ695	S.E. X	M.E. X	DAY X	NIGHT

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
Hammond, T.C.	P/O	J25419	PI	Uninj.	No.	DATE
Clothier, J.G.	F/O	J15742	PP	Uninj.	T.216	21-8

D 14 (REVISED)	
No. 5	CHECKED <input checked="" type="checkbox"/>



ENGINE	ENGINE NUMBER(S)	HOURS FLOWN BY PILOTS					
		INST.	NIGHT	ON TYPE		TOTAL	
				SOLO	DUAL	SOLO	DUAL
Ranger 6-440C5	261867/6200	48	35	208	20	358	123
	Piston failure in No. 3 cylinder.	1	-	12	17	12	17

ACCIDENT CLASSIFICATION

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING

TAXYING

LANDING

TAKE-OFF

FLIGHT

STATRY

FATAL

INJURY

3RD

5

RAF

M/W

TYPE OF A/C

TYPE OF UNIT

CATEGORY

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

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

PURPOSE OF FLIGHT:

Routine training flight.

TECHNICAL OFFICER'S REPORT:

Piston failure in No.3 cylinder.

*1 B/M 1 A 3 / M P / M / 3*

NATURE OF ACCIDENT:

Cruising at 2050 r.p.m. sudden drop in r.p.m. of 300, then progressive loss of r.p.m. accompanied by large volume of black smoke from exhaust. Pilot carried out successful forced landing in field.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

CLASSIFICATION:

54. Engine failure in the air.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

NIL