

ACCIDENT CLASSIFICATION

TYPE OF A/C	UNIT 23 E.F.T S.		COM. 2	PLACE 1½ ml. S.E. of airport.		DATE 25-4-55 TIME 1330			
	Yorkton.					H.Q. FILE 1100-8-67			
	A/C TYPE CORNELL I		No. 867	CRASH CAT. "D"		S.E. X	M.E. X	DAY X	NIGHT
TYPE OF UNIT	PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL	
	BOWN, T.&Q. CAN.		F/O	J45901	F.I.	Uninj.		NO.	DATE
	SIMONS, P.J.H.,		LAC	1606288	P.P.	Uninj.		A.24	26-4
								D 14 (REVISED)	
								NO.	CHECKED
								4	
								5	
CATEGORY	ENGINE	ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS					
	Ranger	29294/4229 Totally.		INST.	NIGHT	ON TYPE		TOTAL	
	6-440C-5					DUAL	SOLO	DUAL	SOLO
				85.	98.	53.	442.	271.	1021.
				4.	-	28.	25.	35.	25.

ACCIDENT CLASSIFICATION

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING
TAXIING
LANDING
TAKE-OFF
FLIGHT
STATRY
FATAL
INJ.
INJURY

PURPOSE OF FLIGHT:

Instrument instruction.

NATURE OF ACCIDENT:

Engine failure after take off. Engine was O.K. on run up before take off. Oil temperature and pressure O.K. immediately before failure.

TECHNICAL OFFICER'S REPORT:

Engine failure due to broken crankshaft at rear of engine in front of vibrator dampener.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

OEM/AOP/ES/IM/D/O

CLASSIFICATION:

27. Engine Trouble - No Damage.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

Nil