

ACCIDENT CLASSIFICATION

UNIT **2 W.S..**
Calgary

COM. **4**

PLACE **3 miles South of**
Shepard

DATE **2-10-43** TIME **1050**

H.Q. FILE **1100-36-04**

A/C TYPE

FORT II

No.

3604

CRASH CAT.

"A"

S.E.

X

M.E.

DAY

X

NIGHT

COMMAND

PERSONNEL

RANK

NUMBER

DUTY

INJURIES

SIGNAL

Stairs, G.W.

WO2

R104940

P

Slightly Inj.

No.

DATE

Emerson, R.F.

LAC

R163365

WO

Uninjured

A.98

2+10

D 14 (REVISED)

No.

2

CHECKED

#1

MONTH

ENGINE

ENGINE NUMBER (S)

HOURS FLOWN BY PILOTS

Jacobs I6MB

15320/25631

Seriously

INST.

NIGHT

ON TYPE

TOTAL

SOLO

DUAL

SOLO

DUAL

38

13

475

2

952

116

STAGE OF FLIGHT

ACCIDENT CLASSIFICATION

4
2
1
7
4
2
1
1
FORCED LANDINGS
TAXIING
LANDING
TAKE-OFF
FLIGHT
STATRY
FATAL
INJ.
3rd
INJURY
M
S

PURPOSE OF FLIGHT:

W/T Training flight.

NATURE OF ACCIDENT:

Engine failed in air 30 minutes after take-off. Noticed heavy smoke in cockpit and made forced landing.

A)C hit high road embankment.

TECHNICAL OFFICER'S REPORT:

Engine was torn from mount severing all flexible oil and hydraulic lines, failure of which is commonest cause of smoke in air. To be examined by #10 R.D.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No. 2239

CAUSE: Engine failure was the direct cause of this accident.

CONCLUSIONS OF A.I.F.: Engine failure.

What caused engine failure is not shown.

F E / M P / C S / W / R / S /

CLASSIFICATION:

54. Engine failure in the air. 17

SECONDARY OR CONTRIBUTORY FACTORS:

41. Hitting obstructions.

26

ACTION TAKEN:

Nil