

ACCIDENT CLASSIFICATION

|                                      |                                    |                       |                   |                        |
|--------------------------------------|------------------------------------|-----------------------|-------------------|------------------------|
| UNIT<br>39 S.F.T.S.<br>Swift Current | COM.<br>4                          | PLACE<br>MA..         | DATE<br>18-8-43   | TIME<br>1710           |
| A/C TYPE<br>OXFORD II                |                                    | No.<br>AS381          | CRASH CAT.<br>"C" | H.Q. FILE<br>130-AS381 |
| PERSONNEL                            |                                    | RANK                  | NUMBER            | DUTY                   |
| Rose, H.                             |                                    | Sgt.                  | 1067128           | PP                     |
| INJURIES                             |                                    | SIGNAL                |                   |                        |
|                                      |                                    | No.                   | DATE              |                        |
|                                      |                                    | A.338                 | 19-8              |                        |
|                                      |                                    | D 14 (REVISED)        |                   |                        |
|                                      |                                    | No.                   | CHECKED           |                        |
|                                      |                                    | 6                     |                   |                        |
|                                      |                                    | #19                   |                   |                        |
| ENGINE                               | ENGINE NUMBER(S)                   | HOURS FLOWN BY PILOTS |                   |                        |
| Cheetsh X                            | A179040/AS41181<br>A325171/AS42298 | INST.                 | NIGHT             | ON TYPE                |
|                                      |                                    | 8                     | 2                 | SOLO DUAL              |
|                                      |                                    |                       |                   | SOLO DUAL              |
|                                      |                                    |                       |                   | TOTAL                  |
|                                      |                                    |                       |                   | SOLO DUAL              |
|                                      |                                    |                       |                   | TOTAL                  |
|                                      |                                    |                       |                   | SOLO DUAL              |
|                                      |                                    |                       |                   | TOTAL                  |

ACCIDENT CLASSIFICATION

Empty form area for additional accident classification details.

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING

TAXIING

LANDING

TAKE-OFF

FLIGHT

STATRY

FATAL

INI.

INJURY

3RD

5

RAF

M 2

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

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

PURPOSE OF FLIGHT:

1) Flying training.

NATURE OF ACCIDENT:

2) Difficultly in turning to left onto  
3) take-off runway. Gave a/c burst of  
4) right throttle and a/c tipped on nose.

TECHNICAL OFFICER'S REPORT:

Binding of stbd. brake. *17/1/50*

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY NO.

1) **LETTER- FILE 33-26**

2) An investigation of the accident reveals that the brake  
3) pressure would not completely exhaust from the stbd  
4) wheel, with that the stbd wheel had 20 lbs. pressure  
5) still being registered on the gauge and in the wheel,  
6) when the brakes were released. The cause of this has  
7) been traced to the tension of the brake cables. When  
8) these were adjusted normal brake operation was obtain-  
9) ed.

10) As an additional check, the relay valve was re-  
11) moved, and when tested on the test bench, functioned  
12) satisfactorily.

CLASSIFICATION:

1) ~~4. Hard use of brakes.~~

2) *11. Other*

*11*

SECONDARY OR CONTRIBUTORY FACTORS:

1) ~~36. Brake Failure~~

2) ~~14. Misuse of Controls~~

3) ~~25. Inexperience~~

*36*

ACTION TAKEN:

1) R42