

ACCIDENT CLASSIFICATION

|  |          |                        |   |                         |
|--|----------|------------------------|---|-------------------------|
| UNIT No. 32 S.F.T.S.<br>Moose Jaw, Sask. | COM. # 4 | PLACE<br>Tilney, Sask. | DATE<br>15-7-43                         | TIME<br>1705            |
| A/C TYPE<br>Oxford II                    |          | NO.<br>AS730           | CRASH CAT.<br>C 1<br><i>Engine Only</i> | H.Q. FILE<br>1300-AS730 |
|  |          | S.E.                   | M.E.<br>X                               | DAY<br>X                |
|  |          | NIGHT                  |   |                         |

| PERSONNEL    | RANK | NUMBER  | DUTY | INJURIES | SIGNAL         |         |
|--------------|------|---------|------|----------|----------------|---------|
| Clowes, J.H. | P/O  | 151525  | FI   | Nil      | No.            | DATE    |
| Branton, E.  | LAC  | 1623096 | PP   | Nil      | A91            | 16-7    |
|              |      |         |      |          | D 14 (REVISED) |         |
|              |      |         |      |          | No.            | CHECKED |
|              |      |         |      |          | 4              | X       |
|              |      |         |      |          | #13            |         |

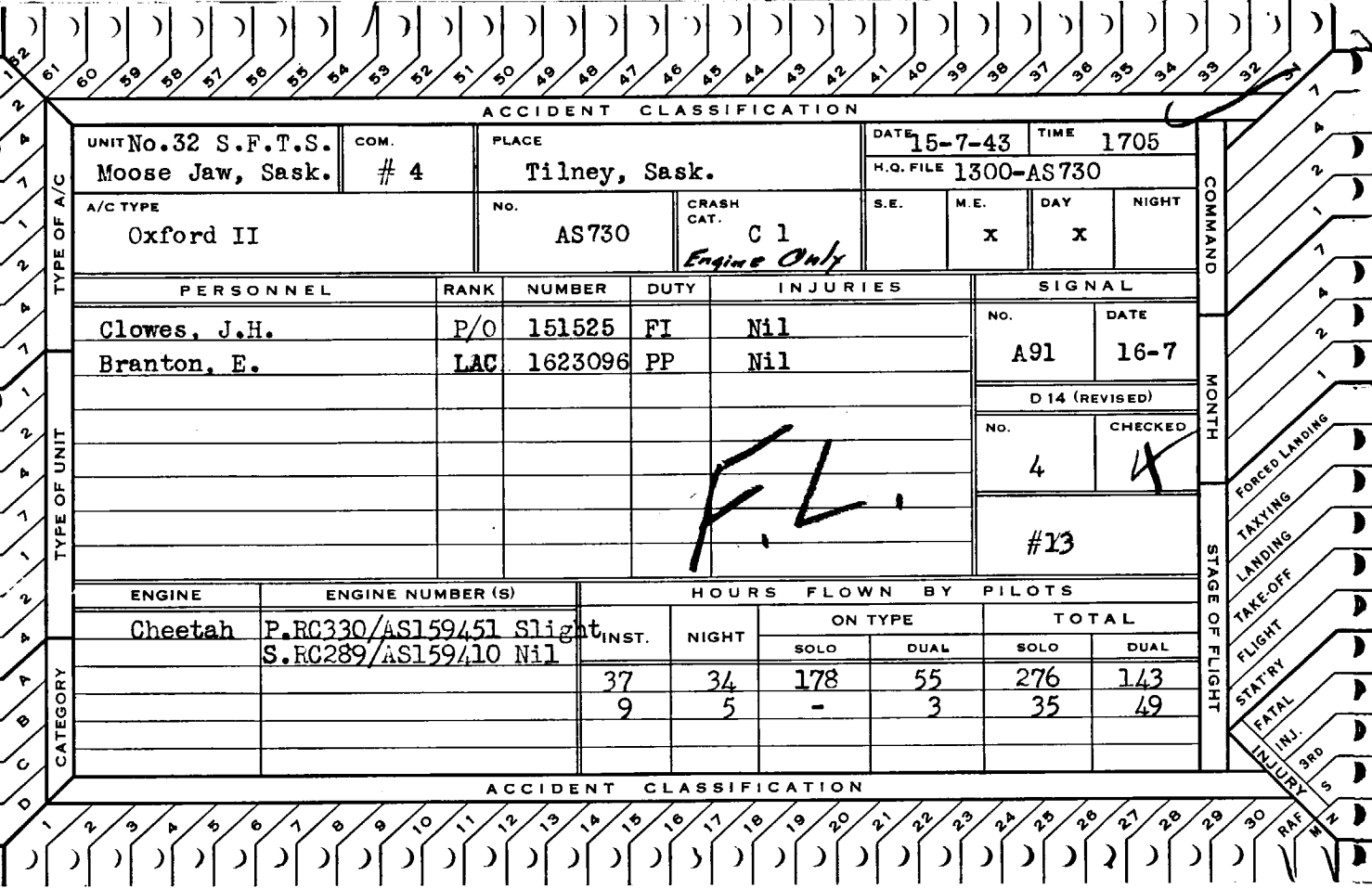
| ENGINE  | ENGINE NUMBER (S)       | HOURS FLOWN BY PILOTS |       |         |    |       |     |
|---------|-------------------------|-----------------------|-------|---------|----|-------|-----|
|         |                         | INST.                 | NIGHT | ON TYPE |    | TOTAL |     |
| Cheetah | P.RC330/AS159451 Slight | 37                    | 34    | 178     | 55 | 276   | 143 |
|         | S.RC289/AS159410 Nil    |                       |       |         |    |       |     |
|         |                         |                       |       |         |    |       |     |

ACCIDENT CLASSIFICATION

COMMAND  
MONTH  
STAGE OF FLIGHT

FORCED LANDING  
TAXIING  
LANDING  
TAKE-OFF  
FLIGHT  
START-UP  
FATAL  
INJ.  
3RD  
INJURY

TYPE OF A/C  
TYPE OF UNIT  
CATEGORY



PURPOSE OF FLIGHT:

Routine training flight.

NATURE OF ACCIDENT:

When flying into wind at 300 feet cockpit filled with smoke. Vibration started and developed into violent juddering. As smoke was issuing from the port engine, the instructor chose a field and carried out a successful forced landing with u/c down.

TECHNICAL OFFICER'S REPORT:

No. 4 cylinder of port engine had cracked near the bottom of the barrel and the upper portion of the barrel and cylinder head were almost completely severed.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

*FB/RUP/ES/M/D/I*

CLASSIFICATION:

54. Engine failure in the air.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

Nil