

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|----|--------|----|--------|----|----------|----|---------|----|----------------------|----|-------------|----|--------|------------------|---------|----|-------------|----|---------------------------------------|----|--------------|----|--------|-------------------|------------|-----------|--------|-----------|--------------------|------------|-----------------|-----------|---------------|-----------------------|---------|--|-------------|--|----------------|--|-----------|--|-----------|--|-------------|--|------------|--|-----------|--|-------------|--|--------------|--|---------|--|--------|--|---------|--|--|--|--|--|--|--|--|--|-----------|--|--|--|--|--|--|--|--|--|-------|--|--|--|--|--|--|--|--|--|--------|--|--|--|--|--|--|--|--|--|---------|--|--|--|--|--|--|--|--|--|--------|--|--|--|--|--|--|--|--|--|---------|--|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|--|--------|--|--|--|--|--|--|--|--|--|--------|--|--|--|--|--|--|--|--|--|-------|--|--|--|--|--|--|--|--|--|------|--|--|--|--|--|--|--|--|--|------|--|--|--|--|--|--|--|--|--|--------|--|--|--|--|--|--|--|--|--|
| 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TECH. | | DISOB. | | NEG/NC | | INEXP/NC | | MISCEL. | | INSTRUCT. | | FLT. CONTR. | | OTHERS | | PRIMARY | | FL. CONTRS. | | MOV. SURFS. | | STAB. SURFS. | | STRUTS | | LAND. GEAR | | FLOATS | | FUSE. OR HULL | | TAIL SKID OR W. | | ENGINE MOUNT. | | MISCEL. | | UNDT/D | | PRIMARY | | FUEL SYS. | | COOL SYS. | | IGNIT. SYS. | | LUB'N SYS. | | ENG. STR. | | AIRSCREW A. | | ENG. CONTRS. | | MISCEL. | | UNDT/D | | PRIMARY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PILOT | | | | | | | | | | OTHERS | | | | | | | | | | A/C TYPE | | | | | | | | | | FRAME FAILURE | | | | | | | | | | ENGINE FAILURE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAUSES OF ACCIDENTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNIT 36 S.F.T.S. | | | | | | | | | | COM. 4 | | | | | | | | | | LOCATION 1 miles South of M.A. | | | | | | | | | | DATE 9-5-42 | | | | | TIME 2225 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A/C TYPE Oxford | | | | | | | | | | AS620 | | | | | | | | | | CRASH CAT. B | | | | | SE X | | | | | ME X | | | | | DAY X | | | | | NIGHT X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N A M | | | | | | | | | | RANK | | | | | NO. | | | | | DUTY | | | | | INJURIES | | | | | | | | | | SERIOUS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Amatt E.M. | | | | | | | | | | SGT. | | | | | 1168919 | | | | | FI | | | | | Uninjured. | | | | | | | | | | FATAL | | | | | INJURY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pugh D.M. | | | | | | | | | | LAC. | | | | | 1211408 | | | | | P.F. | | | | | " | | | | | | | | | | FATAL | | | | | INJURY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPE A/F & ENGINE | | | | | | | | | | No. | | | | | EXTENT OF DAMAGE | | | | | REPORT FORM | | | | | SERIAL No. | | | | | DATE | | | | | HOURS FLOWN BY PILOTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Oxford | | | | | | | | | | AS620 | | | | | Serious | | | | | | | | | | | | | | | INST. | | NIGHT | | ON TYPE | | TOTAL | | LAST 6 MOS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cheetah | | | | | | | | | | RC105/A159226 | | | | | Slight | | | | | | | | | | 45 | | 86 | | 43 | | 636 | | 79 | | 678 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | RC299/A159420 | | | | | " | | | | | | | | | | 14 | | 14 | | 33 | | 63 | | 66 | | 91 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIGNAL No. & DATE | | | | | | | | | | UNIT No. & DATE | | | | | COM. No. & DATE | | | | | REPORT | | | | | FILE | | | | | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| T-71 | | | | | | | | | | 10-5-42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NATURE OF ACCIDENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MISCELLANEOUS CAUSES | | | | | | | | | | STAGE OF FLIGHT | | | | | | | | | | HANDQ. | | | | | | | | | | UNDT/D | | | | | | | | | | PRIMARY | | | | | | | | | | WEATHER | | | | | | | | | | DRKNS. | | | | | | | | | | ALG SURF. | | | | | | | | | | OTHER | | | | | | | | | | UNDT/D | | | | | | | | | | PRIMARY | | | | | | | | | | TAXING | | | | | | | | | | LANDING | | | | | | | | | | TAKE-OFF | | | | | | | | | | FLIGHT | | | | | | | | | | STATRY | | | | | | | | | | FATAL | | | | | | | | | | INJ. | | | | | | | | | | 3RD. | | | | | | | | | | INJURY | | | | | | | | | |

DUTY ON WHICH ENGAGED:

Dual night flying.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

Investigation Officer's Report

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE 10-5-42

COMPOSITION:

W.A./D.M.C.

At 250' after take off pilot heard a loud report and saw the reflection of flames coming up from beneath the a/c. He made a successful crash landing with u/c retracted and the a/c did not catch fire.

S/Ldr. C.S.F. Wood 36 S.F.T.S. Penhold.

RECOMMENDATIONS:

Parachute flare ignited on carrier.

PRIMARY CAUSE:

~~Flare ignited in a/c.~~

FORCED LANDING

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

Nil

Conclusions of A.I.B.

Pilot force-landed A/C when parachute flare ignited on the A/C just after taking off. The cause of the flare igniting not definitely determined but probably due to a combined effect of the slipstream from the propellers, the air flow, & possible vibration.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Pilot executed a forced landing with U/C retracted.~~

RECORDED BY

DATE

CHECKED BY

DATE