

PILOT		OTHERS		AIRFRAME FAILURE				ENGINE FAILURE					
CAUSES OF ACCIDENTS													
UNIT 2 B.&G.S. Mossbank, Sask.		COM. # 4		PLACE On Lake of the Rivers 15 mi. S. of M.A.				DATE 9-11-42		TIME 1820			
A/C TYPE Westland Lysander IIIA		No. 2342		CRASH CAT. B		SE ME x		DAY NIGHT x		H.Q. FILE 1100-23-42			
NAME			RANK	NO.	DUTY	INJURIES			SERIOUS				
Reilly, E.H.			SGT	R100596	SP	Nil			FATAL	INJURY			
Broddy, V.A.			LAC	R130904	OC	Nil							
									CARD SERIAL No.				
									✓				
TYPE A/F & ENGINE		No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE	HOURS FLOWN BY PILOTS						
Lysander		2342	Serious				INST.	NIGHT	ON TYPE		TOTAL		LAST 6 MOS.
Mercury 24081/S102108		Slight							DUAL	SOLO	DUAL	SOLO	
SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT		FILE		DATE			
A 180		10-11											
NATURE OF ACCIDENT													

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TYPE OF A/C

TYPE OF ENGINE

CATEGORY

MISCELLANEOUS CAUSES

STAGE OF FLIGHT

UND'TD
 PRIMARY
 HANDO.
 INSTS.
 WEATHER
 DRKNS.
 ALG SURF.
 OTHER
 UND'TD
 PRIMARY
 TAYING
 LANDING
 TAKE-OFF
 FLIGHT
 STATRY
 FATAL
 INJ.
 2RD.
 INJURY

DUTY ON WHICH ENGAGED:

Awaiting landing clearance following Target Towing operations.

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Pilot was refused permission to land for five or ten minutes pending laying of flare path, He was asked to clear circuit to avoid possible collision. Pilot left circuit and flew some miles until fuel ran out. He forced landed in an ice covered swamp and nosed over when the wheels went through the ice.

PRIMARY CAUSE:-

Lack of fuel and forced landing.

17 - FORCED LANDING | 7

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Error of judgment.~~

25. PETROL SHORTAGE

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

~~INVESTIGATING OFFICER'S REPORT~~

DATE:

COURT OF INQUIRY

COMPOSITION:

Pres. - F/O P.F.C. Byars.
Member F/O J.R. Calderwood.

RECOMMENDATIONS:

Lysander be equipped with accurate electrical gas gauge and that fuel consumption endurance while towing drogue be changed to 2 hrs.

FB/TOP/ES/PM/MI

ACTION TAKEN:

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

Entry in Pilot's Log Book 'Error of Judgment'

Conclusions of A.I.B.

Accident due to shortage of fuel and radio failure. Pilot should have reported to control that electrical system was failing when asking permission to land and would have been given preference over other A/C.

RECORDED BY

DATE

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DATE