TYPE OF ENGINE TYPE OF A/C	PILOT	OTHERS		AIRFRAME FAILURE				ENGINE FAILURE					Wiscer Indo	
	UNIT #32 S.F.T.S. COM.  Woose Jaw #4 TC				PLACE 10 miles east Moose Jaw			of DATE 11.4.43				IME 12	JAND HAND	
	A/C TYPE Oxford II			N	io. # <b>.5</b> 93		CRASH CAT. <b>A</b>		SE	м е Х	) DA	AY I	NIGHT	S MEN.
	NAME			RANK	No.	DUTY	1	RIES	IES		SERIC		A L OAK	
	O'Connor, M.P. L.				1564701	PP	Dengerously Died.				F			m Z K
	TYPE A/F NO EXTENT				TEFORI SERIAL   DATE				OURS FLOWN BY PILOTS					
	& ENGINE	No.	OF DAMAC	SE FO	ORM No.	DAI	INST.	NIGHT	ONT		тот		LAST 6 MQS	S T A TAKE
O		II #5930 h X P4169 S4161	1/A1796		otally				DUAL	SOLO	DUAL	SOLO	6 MOS.	A G E O F
ATEGO	S4161 5/A179534 SIGNAL NO & DATE UNIT NO & DAT A.505 114.43								RT	FI	LE	DA	ATE	

DUTY ON WHICH ENGAGED: COURT OF INQUIRY, INVESTIGATING OFFICER Sole, forced landings, single-engine, OR COMMANDING OFFICER'S REPORT: precautionary landing, steepturns. 13/4/43 COURT OF INQUIRY NATURE OF ACCIDENT AND STAGE OF FLIGHT: DATE: F/L. G.L.J. Oliver (89056), #39 SFTS A/C caught fire in the air. A/C COMPOSITION: F/L. B.V. Draper (76309), #32 SFTS crashed on attempting precautionary 'O. E.D. Whitters (129329), #32 SFTS. landing. RECOMMENDATION That immediate steps be taken to protect the under surface of the mainplane at a point adjacent to the PRIMARY CAUSE: exhaust manifold, by means of a metal and asbestos shield. It would also help by having the outlet of ue to flame from new type the exhaust tail pipe pointing downwards. exhaust manifold which occurs when flaps are down and are operated ACTION TAKEN: Juickly or with mixture control in (A) DISCIPLINARY (B) TECHNICAL (C) OTHER take-off position. CONCLUSIONS OF A.I.B. 8. Mise. schnical Agree with the findings. A temporary exhaust pipe is being manufactured for use during the summer months in this type of A/C. SECONDARY CAUSE OR CONTRIBUTING FACTORS: Instructions have been issued re the use of over-Empregnation of the self-sealing ride and rich mixture. RECORDED BY aterial on the tanks due to DATE spillege and loaks. CHECKED BY