

TYPE OF A/C		ACCIDENT CLASSIFICATION												COMMAND			
		UNIT	COM.	PLACE	DATE	TIME											
TYPE OF UNIT		5 E.F.T.S. High River		4	1 mile N of M.A.			6-4-44	1710								
		A/C TYPE		CORNELL		NO.	10842		H.Q. FILE	1100-108-42							
CATEGORY				NO.	10842		CRASH CAT.	S.E.	M.E.	DAY	NIGHT						
									X		X						
TYPE OF FLIGHT		PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL								
		PARIS, G.L. WALKER, N.D.		F/O	J20956	P	Uninj.		NO sig		DATE						
TYPE OF FLIGHT				F/O	C21692	PP	Uninj.		D 14 (REVISED)								
										NO.		CHECKED					
TYPE OF FLIGHT										2							
												#13					
TYPE OF FLIGHT		ENGINE		ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS											
		Ranger 6440C5		39081/10440		serious											
TYPE OF FLIGHT								ON TYPE		TOTAL							
										SOLO		DUAL					
TYPE OF FLIGHT										30		20					
										600		30		850			
TYPE OF FLIGHT										-		10		150			
												-		10			
TYPE OF FLIGHT		ACCIDENT CLASSIFICATION												STAGE OF FLIGHT			
TYPE OF FLIGHT														FORCED LANDING			
TYPE OF FLIGHT														TAXIING			
TYPE OF FLIGHT														LANDING			
TYPE OF FLIGHT														TAKE-OFF			
TYPE OF FLIGHT														FLIGHT			
TYPE OF FLIGHT														STATRY			
TYPE OF FLIGHT														FATAL			
TYPE OF FLIGHT														INJ			
TYPE OF FLIGHT														3RD			
TYPE OF FLIGHT														INJURY			
TYPE OF FLIGHT														RAF			
TYPE OF FLIGHT														M			

PURPOSE OF FLIGHT:

Solo check.

TECHNICAL OFFICER'S REPORT:

Crankshaft damper plate failure.

NATURE OF ACCIDENT:

When doing solo check carried out a forced landing North of airport. A loud bang occurred and R.P.M.'s dropped off so he carried out a landing.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

Engine failure / RPM / D / 2

CLASSIFICATION:

54. Engine failure in the air.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

NIL