BOEING VERTOL DIVISION MISHAP REPORT

FTK

DATE OF REPORT 8/26/75

GENERAL

MODEL	S/N	LOCATION	DATE	TIME
CH-47	147003	VERTOL WILMINGTON	8/25/75	0915

DEPARTURE POINT	TIME	DESTINATION POINT
WILMINGTON	0915	TEST AREA

MISSION: COMMERCIAL ☐ SLING ☐ TOWING — ASSIGNED TO — BASE

FERRY FLT. W/CARGO

A/C TOTAL HOURS	HOURS THIS FLIGHT	HOURS SINCE PERIODIC	HOURS SINCE MINOR	TIME OF LAST [illegible]
0110				

GROSS WEIGHT AT TAKE-OFF	WEIGHT AT MISHAP	CENTER OF GRAVITY AT TAKE-OFF
47E.1	+72.3	+ ☑ FORWARD ☐ AFT

DAMAGE CLASSIFICATION

ACCIDENT: ☐ MAJOR ☐ MINOR — LANDING: ☐ PRECAUTIONARY ☐ FORCED

☐ INCIDENT — ☐ COMBAT DAMAGE

☐ STRIKE-ALPHA ☐ MAJOR SUBSTANTIAL — ☐ OVERHAUL ☐ MINOR ☐ LIMITED — ☐ NONE RECOVERABLE ☐ NO DAMAGE ☐ OTHER

☐ FIRE ☐ EXPLOSION — ☐ FREE OF SHRAPNEL ☐ SHRAPNEL DAMAGE ☐ SHRAPNEL

PHASE OF OPERATIONS

OPERATION	✓	OPERATION	✓	OPERATION	✓	OPERATION	✓
1 START		8 REAR FLIGHT		15 LANDING ROLL		22 TOWING	
2 PRIOR TO TAXI		9 SIDE FLIGHT		16 GO AROUND		23 SLING HOIST HOOK UP	
3 TAXIING		10 CLIMB		17 ROTOR SHUTDOWN		24 SLING/HOIST RELEASE	
4 LIFT OFF TO GROUND ROLL		11 DESCENT		18 ROTOR FOLD		25 GROUND SERVICE	
5 HOVER		12 AUTOROTATION		19 LAND APPROACH		26 GROUND OPERATIONS	
6 TRANSITION		13 FLARE	✓	20 PARKED - GROUND		27	
7 PRIOR TO FLIGHT		14 TO CHOCKS		21 PARKED - WATER		28	

PERSONNEL

NUMBER ABOARD	NUMBER IN CREW	FATALITIES: CREW	PASS	INJURIES: CREW	PASS
4	4	NONE		NONE	

NAME	CREW DUTY	INJURY	TOTAL FLIGHT TIME	TIME THIS MODEL
W.H. COFFEE	PILOT			
T. TREDINNICK	CO-PILOT			
J. MANAPELLI	FLT. ENG.			
~~PASSENGERS~~ J. LARGENT	FLIGHT ENG.			

CLEARANCE & RADIO DATA

☐ I.F.R. ☑ V.F.R. ☐ LOCAL ☐ OTHER _____ — TIME OF LAST R/C REPORT — TROUBLE REPORTED ☑ YES ☐ NO

NATURE OF TROUBLE: #1 ENGINE CHIP LIGHT CAME ON DURING ACCELERATION

WEATHER

CEILING	TEMP. (F.)	DEW POINT	WIND DIRECTION	WIND VELOCITY
UNLIMITED	74		CALM	

☐ FOG ☐ ICING ☐ OTHER _____ — ☐ HAIL ☐ DUST — ☐ THUNDERSTORMS ☐ LOW CLOUDS

TURBULENCE: ☐ MODERATE ☐ SEVERE — ☐ LIGHTENING ☐ OTHER _____ — NONE

TERRAIN

ELEVATION: AIRPORT 72 FT

☐ LEVEL ☐ ROLLING ☐ MOUNTAINS ☐ WOODED ☐ WATER ☐ DESERT ☐ OTHER _____

REMARKS

TAKE-OFF ABORTED W/A/C. PROCEEDED TO FLIGHT LINE FOR INSPECTION. CALLED ON #1 ENGINE MAG. PLUG AND SMALL METAL CHIPS ON #1 ENGINE TORQUE PACK PLUG.