

UNCLASSIFIED

ABBREVIATED AVIATION ACCIDENT REPORT (AAAR)								
Source	PRAM							
1. Case Number	1a. Date of Accident	1b. Time	1c. Aircraft Serial Number	2a. Classification			2b. Category	
19810831011	Aug 31 1981	0830	7015009	E				
3. Type of Aircraft	4. Period Of Day	5. No Acft Involved	6. Nearest Installation					
CH47C	DAY	1	48396 - FT HOOD, TX					
7. Accident Location	a. On Post	b. On Airfield	d. TEXAS					
8. Organization Involved in Accident								
Unit	UIC7	UIC6	UIC5	UIC4	UIC3	UIC2	Army Headquarters Element	Station
WCBJD0				WCBJAA	WH3QFF	WAT4FF	W3YBAA	48396
D CO				34SUPBN	6CAVBDE	3 CORPS	FORSCOM	FT HOOD, TX
9. Organization Accountable for Accident								
Unit	UIC7	UIC6	UIC5	UIC4	UIC3	UIC2	Army Headquarters Element	Station
WCBJD0				WCBJAA	WH3QFF	WAT4FF	W3YBAA	48396
D CO				34SUPBN	6CAVBDE	3 CORPS	FORSCOM	FT HOOD, TX
10. Estimated Accident Cost								
a. Total Loss	b. Aircraft Damage	c. Man Hrs			d. Man Hrs Cost		e. Other Mil Damage	
No	\$0	0			\$0		\$0	
f. Civilian Damage		g. Injury		h. Total This Aircraft		i. Total Accident		
\$0		\$0		\$0		\$0		
11. General Data								
a. Mission				S/M	b. Flight Plan		c. Data Recorder	
T - TRAINING					VFR			
d. Night Vision		e. Fire		f. Fluid Spillage		g. Field Training		
		NONE		No				
12. Flight Data								
a. Emergency		Duration		Phase of Operation				
		0		A - STARTING ENGINE/RUN-UP				
		AGL	KIAS		Weight		Overgross	
b. Termination		Duration		Phase of Operation				
		AGL		KIAS		Weight		Overgross
13. Type Event								
01 - Precautionary Landing								

14. Accident Cause Factors		Human Error	Material Failure	Environmental
		UNKNOWN	NO	NO
15. Summary				
DURING RUNUP PROCEDURE, WITH ROTOR RPM STABILIZED AT 245. IP NOTICED RPM INCREASE TO 249. NUMBER 1 TORQUE AND N1 ALSO INCREASED. AFTER REACHING 249, THE RPM THEN DECREASED TO 240 AND THEN BEGAN INCREASING. IP POSITIONED NUMBER 1 FCL TO STOP WHEN RPM PASSED THROUGH 245. NUMBER 1 ENG BLEED BAND WAS OPENING AND CLOSING.				
16. COMPONENT AND PART FAILURE/MALFUNCTION DATA				
No Component/Part Data				
17. ENVIRONMENTAL				
a. General	(1) <input type="checkbox"/> IMC	(2) <input type="checkbox"/> VMC	(3) <input type="checkbox"/> Unknown	
b. Environmental Conditions				
1. Weather Conditions		2. Other Conditions		
(a) Hail	<input type="checkbox"/>	(a) Animals	<input type="checkbox"/>	
(b) Sleet	<input type="checkbox"/>	(b) Fowl	<input type="checkbox"/>	
(c) Fog	<input type="checkbox"/>	(c) Surface	<input type="checkbox"/>	
(d) Drizzle	<input type="checkbox"/>	(d) Noise	<input type="checkbox"/>	
(e) Rain	<input type="checkbox"/>	(e) Chemicals	<input type="checkbox"/>	
(f) Snow	<input type="checkbox"/>	(f) Radiation	<input type="checkbox"/>	
(g) Lightning	<input type="checkbox"/>	(g) Glare	<input type="checkbox"/>	
(h) Thunderstorm	<input type="checkbox"/>	(h) FOD	<input type="checkbox"/>	
(i) Gusty Winds	<input type="checkbox"/>	(i) Temperature	<input type="checkbox"/>	
(j) Freezing Rain	<input type="checkbox"/>	(j) Vibration	<input type="checkbox"/>	
(k) Other	<input type="checkbox"/>	(k) Dust	<input type="checkbox"/>	
c. Aircraft Icing	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	d. Turbulence	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
19. MOON ILLUMINATION DATA				
a. Above Horizon	b. Visible	c. Degrees Above Horizon	d. Percent Illumination	e. Clock Position
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			
20. WIRE STRIKE DATA				
a. Wire Strike	b. WSPS Installed		c. WSPS Engaged	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes	
d. WSPS Cut Wire	e. WSPS Functioned		f. Wires Struck	
<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes		Number wires	Dia.(inches)
21. PERSONNEL DATA				
Person # 1	c. Grade	d. Sex	e. Duty	
	W2		IP - INSTRUCTOR PILOT	
f. SVC	g. UIC		h. Role	i. On Controls

O - OTHER		WCBJD0	U - UNKNOWN	<input type="checkbox"/> No <input type="checkbox"/> Yes
j. Lab Test		k. Hrs Slept 24	l. Hrs Worked 24	m. Hrs Flown 24
<input type="checkbox"/> Yes <input type="checkbox"/> No				
n. RL		o. FAC	p. Injury	q. MTDS Total Flt Hrs
<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3		<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3	-	0
Person # 2	c. Grade	d. Sex	e. Duty	
	O3		PI - PILOT	
f. SVC		g. UIC	h. Role	i. On Controls
O - OTHER		WCBJD0	U - UNKNOWN	<input type="checkbox"/> No <input type="checkbox"/> Yes
j. Lab Test		k. Hrs Slept 24	l. Hrs Worked 24	m. Hrs Flown 24
<input type="checkbox"/> Yes <input type="checkbox"/> No				
n. RL		o. FAC	p. Injury	q. MTDS Total Flt Hrs
<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3		<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3	-	0
22. IMPACT/PROTECTIVE/ESCAPE/SURVIVAL/RESCUE DATA				
a. Aircraft Space Compromised		b. Escape/Survival Difficulties		c. Protective/Restraint Equip Functioned
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
24. FINDINGS AND RECOMMENDATIONS				
Findings				
Not Reported				
Recommendations				
Not Reported				

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