



National Transportation Safety Board Aviation Accident Data Summary

Location:	MILTON, KS	Accident Number:	CHI92FA022
Date & Time:	11/02/1991, 1206 CST	Registration:	N799V
Aircraft:	ROCKWELL AC 690B	Injuries:	2 Fatal
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PILOT AND HIS WIFE DEPARTED WICHITA, KANSAS WITH A DESTINATION OF PHOENIX, ARIZONA. EIGHT MINUTES AFTER TAKEOFF, WHILE IN A CLIMB TO 15,000 FEET, THE PASSENGER CONTACTED DEPARTURE CONTROL AND COMMUNICATED THAT SHE THOUGHT THAT HER HUSBAND MIGHT BE DEAD. WHILE DEPARTURE CONTROL WAS GETTING A PILOT TO ASSIST IN THE SITUATION, THE PASSENGER, WHO WAS NOT A PILOT ATTEMPTED TO FLY THE AIRCRAFT. A WITNESS REPORTED A RAPID SERIES OF CLIMBS AND DESCENTS JUST BEFORE BOTH HORIZONTAL STABILIZERS AND THE RUDDER SEPARATED FROM THE AIRCRAFT. THE AIRCRAFT THEN ENTERED A SPIN TERMINATING WITH GROUND IMPACT. THE AIRCRAFT WAS CONSUMED BY A POST-CRASH FIRE.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: INCAPACITATION OF THE PILOT IN COMMAND, FOLLOWED BY THE LOSS OF CONTROL AND AN INFLIGHT BREAKUP WITH A UNQUALIFIED PERSON ON THE CONTROLS.

Findings

Occurrence #1: LOSS OF CONTROL - IN FLIGHT
Phase of Operation: MANEUVERING

Findings

1. (C) AIRCRAFT CONTROL - NOT POSSIBLE - UNQUALIFIED PERSON
2. (C) INCAPACITATION - PILOT IN COMMAND

Occurrence #2: AIRFRAME/COMPONENT/SYSTEM FAILURE/MALFUNCTION
Phase of Operation: MANEUVERING

Occurrence #3: IN FLIGHT COLLISION WITH TERRAIN/WATER
Phase of Operation: DESCENT - UNCONTROLLED

Findings

3. TERRAIN CONDITION - OPEN FIELD

Pilot Information

Certificate:	Commercial	Age:	65
Airplane Rating(s):	Multi-engine Land; Single-engine Sea	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):		Instructor Rating(s):	None
Flight Time:	4900 hours (Total, all aircraft), 1078 hours (Total, this make and model), 20 hours (Last 90 days, all aircraft), 5 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	ROCKWELL	Registration:	N799V
Model/Series:	AC 690B AC 690B	Engines:	2 Turbo Prop
Operator:	MID-PLAINS CORPORATION	Engine Manufacturer:	GARRETT
Operating Certificate(s) Held:	None	Engine Model/Series:	TPE-331-5
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	ICT, 1332 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Broken / 10000 ft agl	Wind Speed/Gusts, Direction:	14 knots / , 360°
Temperature:	-7° C	Visibility	15 Miles
Precipitation and Obscuration:			
Departure Point:	WICHITA, KS (ICT)	Destination:	PHOENIX, AZ (PHX)

Wreckage and Impact Information

Crew Injuries:	1 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	1 Fatal	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	Mark E Doub	Adopted Date:	03/31/1993
Investigation Docket:	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .		

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