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|  <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p> | NTSB ID: ATL89FA194 | Aircraft Registration Number: N55TP |
| | Occurrence Date: 08/10/1989 | Most Critical Injury: Fatal |
| | Occurrence Type: Accident | Investigated By: NTSB |

Location/Time

| | | | | | |
|-------------------------------|-------------|-------------------|--------------------|------------------|--|
| Nearest City/Place RALEIGH | State NC | Zip Code 27615 | Local Time 1123 | Time Zone EDT | |
|-------------------------------|-------------|-------------------|--------------------|------------------|--|

| | |
|---|-----------------------------------|
| Airport Proximity: Off Airport/Airstrip | Distance From Landing Facility: 0 |
|---|-----------------------------------|

Aircraft Information Summary


| | | |
|--------------------------------|--------------------------|------------------------------|
| Aircraft Manufacturer BEECH | Model/Series E55 /E55 | Type of Aircraft Airplane |
|--------------------------------|--------------------------|------------------------------|


| | |
|--------------------------------|----------------------------------|
| Revenue Sightseeing Flight: No | Air Medical Transport Flight: No |
|--------------------------------|----------------------------------|

Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

(This area is intentionally left blank for the narrative statement.)

| | | | | | | |
|--|--|-------------------------------------|----------------------------------|---|-------------------|------------------------------|
|  National Transportation Safety Board FACTUAL REPORT AVIATION | | NTSB ID: ATL89FA194 | | | | |
| | | Occurrence Date: 08/10/1989 | | | | |
| | | Occurrence Type: Accident | | | | |
| Landing Facility/Approach Information | | | | | | |
| Airport Name RALEIGH DURHAM INTL | | Airport ID: RDU | Airport Elevation 437 Ft. MSL | Runway Used 0 | Runway Length | Runway Width |
| Runway Surface Type: | | | | | | |
| Runway Surface Condition: | | | | | | |
| Approach/Arrival Flown: NONE | | | | | | |
| VFR Approach/Landing: None | | | | | | |
| Aircraft Information | | | | | | |
| Aircraft Manufacturer BEECH | | Model/Series E55 /E55 | | Serial Number TE-965 | | |
| Airworthiness Certificate(s): Normal | | | | | | |
| Landing Gear Type: Retractable - Tricycle | | | | | | |
| Amateur Built Acft? No | | Number of Seats: 4 | | Certified Max Gross Wt. 5300 LBS | | Number of Engines: 2 |
| Engine Type: Reciprocating | | Engine Manufacturer: CONTINENTAL | | Model/Series: IO-520-C | | Rated Power: 285 HP |
| - Aircraft Inspection Information | | | | | | |
| Type of Last Inspection Annual | | Date of Last Inspection 07/1989 | | Time Since Last Inspection Hours | | Airframe Total Time Hours |
| - Emergency Locator Transmitter (ELT) Information | | | | | | |
| ELT Installed?/Type Yes / | | ELT Operated? No | | ELT Aided in Locating Accident Site? No | | |
| Owner/Operator Information | | | | | | |
| Registered Aircraft Owner KITTY HAWK FLYERS | | Street Address 270 DUCK STREET | | | | |
| | | City KITTY HAWK | | State NC | Zip Code 24949 | |
| Operator of Aircraft KITTY HAWK FLYERS | | Street Address 270 DUCK ST | | | | |
| | | City KITTY HAWK | | State NC | Zip Code 24949 | |
| Operator Does Business As: | | | | Operator Designator Code: | | |
| - Type of U.S. Certificate(s) Held: None | | | | | | |
| Air Carrier Operating Certificate(s): | | | | | | |
| Operating Certificate: | | | Operator Certificate: | | | |
| Regulation Flight Conducted Under: Part 91: General Aviation | | | | | | |
| Type of Flight Operation Conducted: Business | | | | | | |

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| | Occurrence Type: Accident |

First Pilot Information

| | | | | |
|-----------------|-----------------|------------------|--------------------------|-----------|
| Name On File | City On File | State On File | Date of Birth On File | Age 64 |
|-----------------|-----------------|------------------|--------------------------|-----------|

| | | | |
|--------|---------------------|------------------------------------|-----------------------------|
| Sex: M | Seat Occupied: Left | Occupational Pilot? Civilian Pilot | Certificate Number: On File |
|--------|---------------------|------------------------------------|-----------------------------|

Certificate(s): Commercial

Airplane Rating(s): Multi-engine Land; Single-engine Land

Rotorcraft/Glider/LTA: None

Instrument Rating(s): Airplane

Instructor Rating(s): None

Current Biennial Flight Review?

| | | |
|------------------------|--|------------------------------------|
| Medical Cert.: Class 2 | Medical Cert. Status: Valid Medical--w/ waivers/lim. | Date of Last Medical Exam: 06/1989 |
|------------------------|--|------------------------------------|

| - Flight Time Matrix | All A/C | This Make and Model | Airplane Single Engine | Airplane Multi-Engine | Night | Instrument | | Rotorcraft | Glider | Lighter Than Air |
|-----------------------|---------|---------------------|------------------------|-----------------------|-------|------------|-----------|------------|--------|------------------|
| | | | | | | Actual | Simulated | | | |
| Total Time | 4500 | | | | | | | | | |
| Pilot In Command(PIC) | | | | | | | | | | |
| Instructor | | | | | | | | | | |
| Instruction Received | | | | | | | | | | |
| Last 90 Days | | | | | | | | | | |
| Last 30 Days | | | | | | | | | | |
| Last 24 Hours | | | | | | | | | | |

| | | | |
|--------------------|--------------------------------|---------------------------|------------------|
| Seatbelt Used? Yes | Shoulder Harness Used? Unknown | Toxicology Performed? Yes | Second Pilot? No |
|--------------------|--------------------------------|---------------------------|------------------|

Flight Plan/Itinerary

Type of Flight Plan Filed: IFR


| | | | | |
|-----------------|-------|--------------------|----------------|-----------|
| Departure Point | State | Airport Identifier | Departure Time | Time Zone |
| RALEIGH | NC | | 1119 | EDT |
| Destination | State | Airport Identifier | | |
| MANTEO | NC | | | |

Type of Clearance: IFR

Type of Airspace: Class E

Weather Information

Source of Wx Information:
Flight Service Station

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| | | | | | |
|-------------------------------------|-----------------------|--|------------------|---------------------------------|------------------------------|
| Weather Information | | | | | |
| WOF ID | Observation Time | Time Zone | WOF Elevation | WOF Distance From Accident Site | Direction From Accident Site |
| RDU | 1134 | EDT | 437 Ft. MSL | 7 NM | 220 Deg. Mag. |
| Sky/Lowest Cloud Condition: Unknown | | | 0 Ft. AGL | Condition of Light: Day | |
| Lowest Ceiling: Overcast | | 600 Ft. AGL | Visibility: 2 SM | Altimeter: 30.00 "Hg | |
| Temperature: 17 °C | Dew Point: 16 °C | Weather Conditions at Accident Site: Instrument Conditions | | | |
| Wind Direction: 360 | Wind Speed: 10 | Wind Gusts: | | | |
| Visibility (RVR): 0 Ft. | Visibility (RVV) 0 SM | | | | |
| Precip and/or Obscuration: | | | | | |

| | | |
|-----------------------------|---------------------|--------------------------|
| Accident Information | | |
| Aircraft Damage: Destroyed | Aircraft Fire: None | Aircraft Explosion: None |

| - Injury Summary Matrix | Fatal | Serious | Minor | None | TOTAL |
|-------------------------|-------|---------|-------|------|-------|
| First Pilot | 1 | | | | 1 |
| Second Pilot | | | | | |
| Student Pilot | | | | | |
| Flight Instructor | | | | | |
| Check Pilot | | | | | |
| Flight Engineer | | | | | |
| Cabin Attendants | | | | | |
| Other Crew | | | | | |
| Passengers | | | | | |
| - TOTAL ABOARD - | 1 | | | | 1 |
| Other Ground | 0 | 0 | 0 | | 0 |
| - GRAND TOTAL - | 1 | 0 | 0 | | 1 |

National Transportation Safety Board

FACTUAL REPORT
AVIATION



NTSB ID: ATL89FA194

Occurrence Date: 08/10/1989

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

PHILLIP POWELL

Additional Persons Participating in This Accident/Incident Investigation:

JERRY B STAAB
WICHITA, KS

DALE CARTER
ATLANTA, GA

JOE MOUND
RALEIGH, NC