



# Aviation Investigation Factual Report

<b>Location:</b>	OXFORD, Ohio	<b>Accident Number:</b>	ATL87FA142
<b>Date &amp; Time:</b>	May 18, 1987, 18:55 Local	<b>Registration:</b>	N436
<b>Aircraft:</b>	CESSNA T337G	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	4 Fatal
<b>Flight Conducted Under:</b>	Part 91: General aviation		

## Factual Information

### Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	44,Male
<b>Airplane Rating(s):</b>	Single-engine land	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	Yes
<b>Medical Certification:</b>	Class 3 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	May 10, 1985
<b>Occupational Pilot:</b>	UNK	<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	323 hours (Total, all aircraft), 16 hours (Total, this make and model), 35 hours (Last 90 days, all aircraft)		

### Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	CESSNA	<b>Registration:</b>	N436
<b>Model/Series:</b>	T337G T337G	<b>Aircraft Category:</b>	Airplane
<b>Year of Manufacture:</b>		<b>Amateur Built:</b>	
<b>Airworthiness Certificate:</b>	Normal	<b>Serial Number:</b>	P3370262
<b>Landing Gear Type:</b>	Retractable - Tricycle	<b>Seats:</b>	6
<b>Date/Type of Last Inspection:</b>	September 11, 1986 Annual	<b>Certified Max Gross Wt.:</b>	4630 lbs
<b>Time Since Last Inspection:</b>		<b>Engines:</b>	2 Reciprocating
<b>Airframe Total Time:</b>	1807 Hrs	<b>Engine Manufacturer:</b>	CONTINENTAL
<b>ELT:</b>	Installed, not activated	<b>Engine Model/Series:</b>	TSIO-360
<b>Registered Owner:</b>	DANIELS FLYING ANGELS, INC	<b>Rated Power:</b>	225 Horsepower
<b>Operator:</b>	DANIEL FLYIN ANGELS	<b>Operating Certificate(s) Held:</b>	None
<b>Operator Does Business As:</b>		<b>Operator Designator Code:</b>	

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	Instrument (IMC)	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	CVG ,891 ft msl	<b>Distance from Accident Site:</b>	35 Nautical Miles
<b>Observation Time:</b>	18:50 Local	<b>Direction from Accident Site:</b>	180°
<b>Lowest Cloud Condition:</b>	Unknown / 800 ft AGL	<b>Visibility</b>	15 miles
<b>Lowest Ceiling:</b>	Overcast / 800 ft AGL	<b>Visibility (RVR):</b>	
<b>Wind Speed/Gusts:</b>	/ None	<b>Turbulence Type Forecast/Actual:</b>	/
<b>Wind Direction:</b>	220°	<b>Turbulence Severity Forecast/Actual:</b>	/
<b>Altimeter Setting:</b>	29 inches Hg	<b>Temperature/Dew Point:</b>	27°C / 17°C
<b>Precipitation and Obscuration:</b>	N/A - None - Rain		
<b>Departure Point:</b>	MIDDLETOWN (MWO )	<b>Type of Flight Plan Filed:</b>	None
<b>Destination:</b>	CHARLESTON	<b>Type of Clearance:</b>	None
<b>Departure Time:</b>	18:45 Local	<b>Type of Airspace:</b>	Class E

## Airport Information

<b>Airport:</b>	MIAMI UNIVERSITY OXD	<b>Runway Surface Type:</b>	
<b>Airport Elevation:</b>		<b>Runway Surface Condition:</b>	
<b>Runway Used:</b>	0	<b>IFR Approach:</b>	None
<b>Runway Length/Width:</b>		<b>VFR Approach/Landing:</b>	None

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Fatal	<b>Aircraft Damage:</b>	Destroyed
<b>Passenger Injuries:</b>	3 Fatal	<b>Aircraft Fire:</b>	On-ground
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	4 Fatal	<b>Latitude, Longitude:</b>	39.50072,-84.739807(est)

## Administrative Information

Investigator In Charge (IIC):	Powell, Phillip
Additional Participating Persons:	JOHN S DUNCAN; CINCINNATI , OH MARK I HOLTGRAVE; CINCINNATI , OH TERESA O'LEARY; WICHITA , KS MEL R BRIDGEWATER; HURST , TX
Report Date:	February 6, 1995
Last Revision Date:	
Investigation Class:	<a href="#">Class</a>
Note:	
Investigation Docket:	<a href="https://data.nts.gov/Docket?ProjectID=7296">https://data.nts.gov/Docket?ProjectID=7296</a>

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