



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	EAGLE PASS, TX	<b>Accident Number:</b>	FTW83FA175
<b>Date &amp; Time:</b>	04/01/1983, 2000 CST	<b>Registration:</b>	N700CW
<b>Aircraft:</b>	CESSNA 500	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	4 Fatal
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Executive/Corporate		

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## Pilot Information

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<b>Certificate:</b>	Airline Transport	<b>Age:</b>	44, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	Helicopter	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane; Helicopter	<b>Second Pilot Present:</b>	Yes
<b>Instructor Rating(s):</b>		<b>Toxicology Performed:</b>	Yes
<b>Medical Certification:</b>	Class 2 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	01/31/1983
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>			

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N700CW
Model/Series:	500 500	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Transport	Serial Number:	500-0205
Landing Gear Type:	Retractable - Tricycle	Seats:	8
Date/Type of Last Inspection:	04/01/1983, Continuous Airworthiness	Certified Max Gross Wt.:	11650 lbs
Time Since Last Inspection:	2 Hours	Engines:	2 Turbo Fan
Airframe Total Time:	3440 Hours	Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	JT15D-1
Registered Owner:	WINN EXPLORATION CO., INC.	Rated Power:	2090 lbs
Operator:	WINN EXPLORATION CO., INC.	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	DLF, 999 ft msl	Distance from Accident Site:	60 Nautical Miles
Observation Time:	1955 CST	Direction from Accident Site:	345°
Lowest Cloud Condition:	Partial Obscuration / 0 ft agl	Visibility	0 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	12 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	10°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	18° C / -3° C
Precipitation and Obscuration:			
Departure Point:	CORPUS CHRISTI, TX (CRP)	Type of Flight Plan Filed:	IFR
Destination:		Type of Clearance:	IFR
Departure Time:	1845 CST	Type of Airspace:	Class E

## Airport Information

Airport:	WINN (6TA4)	Runway Surface Type:	Asphalt
Airport Elevation:	881 ft	Runway Surface Condition:	Dry
Runway Used:	32	IFR Approach:	None
Runway Length/Width:	6300 ft / 64 ft	VFR Approach/Landing:	Full Stop; Traffic Pattern

## Wreckage and Impact Information

Crew Injuries:	2 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	2 Fatal	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	4 Fatal	Latitude, Longitude:	

## Administrative Information

Investigator In Charge (IIC):	J. O JOHNSON
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### Additional Participating Persons:

Investigation Docket:	NTSB accident and incident docket 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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .
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