



National Transportation Safety Board Aviation Accident Data Summary

Location:	LAPORTE, TX	Accident Number:	FTW86LA159
Date & Time:	09/01/1986, 1830 CDT	Registration:	N44WR
Aircraft:	BOEING A75N1	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

DURING A LANDING, THE ACFT ENCOUNTERED TURBULENCE, SO THE PLT INITIATED A GO-AROUND. HOWEVER, THE ACFT WOULD NOT CLIMB, EVEN WITH FULL POWER. THE FLT PATH WAS TOWARD POWER LINES & A ROAD, SO THE PLT ELECTED TO LAND IN A GRASS AREA. DURING THE LANDING, THE ACFT STRUCK A FENCE & NOSED OVER. THE PLT OF N44WR & ANOTHER PLT REPORTED THAT THE WIND VELOCITY & DIRECTION WERE CHANGING RAPIDLY DUE TO THUNDERSTORM ACTIVITY NEAR THE ARPT.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

Findings

Occurrence #1: IN FLIGHT ENCOUNTER WITH WEATHER
Phase of Operation: GO-AROUND (VFR)

Findings

1. (C) IN-FLIGHT PLANNING/DECISION - IMPROPER - PILOT IN COMMAND
2. (F) WEATHER CONDITION - TURBULENCE(THUNDERSTORMS)
3. GO-AROUND - ATTEMPTED - PILOT IN COMMAND
4. (F) WEATHER CONDITION - WINDSHEAR
5. CLIMB - NOT POSSIBLE

Occurrence #2: FORCED LANDING
Phase of Operation: OTHER

Findings

6. (F) TERRAIN CONDITION - HIGH OBSTRUCTION(S)

Occurrence #3: ON GROUND/WATER COLLISION WITH OBJECT
Phase of Operation: LANDING - ROLL

Findings

7. (F) OBJECT - FENCE

Pilot Information

Certificate:	Private	Age:	43
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	678 hours (Total, all aircraft), 86 hours (Total, this make and model), 25 hours (Last 90 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	BOEING	Registration:	N44WR
Model/Series:	A75N1 A75N1	Engines:	1 Reciprocating
Operator:	JAMES E. ROSE	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	None	Engine Model/Series:	W-670
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:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	/ , Variable
Temperature:	27° C	Visibility	12 Miles
Precipitation and Obscuration:			
Departure Point:	HOUSTON, TX (SPX)	Destination:	

Airport Information

Airport:	LAPORTE MUNI. (T41)	Runway Surface Type:	Asphalt
Runway Used:	12	Runway Surface Condition:	Wet
Runway Length/Width:	5000 ft / 75 ft		

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC): JEAN H DAUGHERTY

Adopted Date:

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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