



National Transportation Safety Board Aviation Accident Data Summary

Location:	CLARENDON, TX	Accident Number:	FTW87LA012
Date & Time:	11/01/1986, 0045 CST	Registration:	N8532M
Aircraft:	Beech P-35	Injuries:	1 Minor
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PLT WAS ATTEMPTING A TAKEOFF WITH A 12 KT QUARTERING TAILWIND WHEN THE ACCIDENT OCCURRED. IMMEDIATELY FOLLOWING ROTATION AND GEAR RETRACTION, THE ACFT SETTLED AND IMPACTED THE TERRAIN.

Probable Cause

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

Findings

Occurrence #1: IN FLIGHT COLLISION WITH TERRAIN/WATER

Phase of Operation: TAKEOFF

Findings

1. (C) PREFLIGHT PLANNING/PREPARATION - POOR - PILOT IN COMMAND
2. (C) WEATHER CONDITION - TAILWIND
3. (C) WRONG RUNWAY - SELECTED - PILOT IN COMMAND
4. (C) AIRSPEED(VLOF) - NOT ATTAINED - PILOT IN COMMAND

Occurrence #2: ON GROUND/WATER COLLISION WITH OBJECT

Phase of Operation: LANDING - FLARE/TOUCHDOWN

Findings

5. OBJECT - FENCE

Pilot Information

Certificate:	Airline Transport	Age:	52
Airplane Rating(s):	Multi-engine Land; Single-engine Land; Single-engine Sea	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	16600 hours (Total, all aircraft), 4000 hours (Total, this make and model), 16600 hours (Pilot In Command, all aircraft), 10 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Beech	Registration:	N8532M
Model/Series:	P-35 P-35	Engines:	1 Reciprocating
Operator:	JOHN M. GARNER	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	None	Engine Model/Series:	IO-470
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	AMA, 3605 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Overcast / 1400 ft agl	Wind Speed/Gusts, Direction:	12 knots / , 70°
Temperature:	11 °C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:	CLARENDON, TX (E34)	Destination:	

Airport Information

Airport:	CLARENDON (E34)	Runway Surface Type:	Asphalt
Runway Used:	2	Runway Surface Condition:	Dry
Runway Length/Width:	3700 ft / 60 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	BOB DICKENS	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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