



National Transportation Safety Board Aviation Accident Final Report

Location:	ROBERT LEE, TX	Accident Number:	FTW85LA067
Date & Time:	12/01/1984, 1910 CST	Registration:	N112SK
Aircraft:	MITSUBISHI MU-2B-35	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None

Flight Conducted Under: Part 91: General Aviation - Ferry

Analysis

THE ACFT WAS ON FERRY FLT WITH A PLANNED STOP AT ROBERT LEE ARPT. PRIOR TO TOUCHDOWN, DURING THE FLARE, THE PLT SAW 3 OR 4 DEER IN THE MIDDLE OF THE RUNWAY. HE BANKED TO THE LEFT AND PRIOR TO ADDING POWER TO GO-AROUND, THE ACFT SETTLED TO THE GROUND NEXT TO THE RWY. DURING THE LANDING ROLL ALL THREE LANDING GEAR COLLAPSED. THE STAT ARPT DIRECTORY WARNS TO WATCH FOR DEER ON THE RWY AT THIS UNATTENDED AND UNLIGHTED ARPT. THE ACCIDENT OCCURRED AFTER DARK.

Probable Cause and Findings

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

Findings

Occurrence #1: ABRUPT MANEUVER

Phase of Operation: LANDING - FLARE/TOUCHDOWN

Findings

1. (C) LIGHT CONDITION - NIGHT
2. (F) OBJECT - ANIMAL(S)

Occurrence #2: IN FLIGHT COLLISION WITH TERRAIN/WATER

Phase of Operation: GO-AROUND (VFR)

Findings

3. (C) TERRAIN CONDITION - ROUGH/UNEVEN
4. (C) CLIMB - NOT ATTAINED - PILOT IN COMMAND
5. (F) PREFLIGHT PLANNING/PREPARATION - INADEQUATE - PILOT IN COMMAND

Occurrence #3: COMPLETE GEAR COLLAPSED

Phase of Operation: LANDING - ROLL

Findings

6. (C) TERRAIN CONDITION - ROUGH/UNEVEN

Factual Information

Pilot Information

Certificate:	Airline Transport; Flight Instructor	Age:	48, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	Helicopter	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	Airplane Multi-engine; Airplane Single-engine; Instrument Airplane	Toxicology Performed:	No
Medical Certification:	Class 1 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	08/18/1984
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	20182 hours (Total, all aircraft), 8500 hours (Total, this make and model), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	mitsubishi	Registration:	N112SK
Model/Series:	MU-2B-35 MU-2B-35	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	35-651
Landing Gear Type:	Retractable - Tricycle	Seats:	11
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	8930 lbs
Time Since Last Inspection:		Engines:	2 Turbo Prop
Airframe Total Time:	3083 Hours	Engine Manufacturer:	GARRETT
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	TPE-331-6251M
Registered Owner:	BUSH FIELD AIRCRAFT CO.	Rated Power:	724 hp
Operator:	BUSH FIELD AIRCRAFT CO.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Bright
Observation Facility, Elevation:	SJT, 1915 ft msl	Distance from Accident Site:	31 Nautical Miles
Observation Time:	1842 CST	Direction from Accident Site:	167°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	30 Miles
Lowest Ceiling:	Unknown / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	6 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	190°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	13° C / 4° C
Precipitation and Obscuration:			
Departure Point:	CLOVIS, NM (CVN)	Type of Flight Plan Filed:	None
Destination:	ROBERT LEE, TX (54F)	Type of Clearance:	None
Departure Time:	1700 MST	Type of Airspace:	Class G

Airport Information

Airport:	ROBERT LEE (54F)	Runway Surface Type:	Asphalt
Airport Elevation:	1922 ft	Runway Surface Condition:	Dry
Runway Used:	36	IFR Approach:	None
Runway Length/Width:	4450 ft / 50 ft	VFR Approach/Landing:	Traffic Pattern

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	WARREN V WANDEL	Report Date:	
Additional Participating Persons:	LEE BOEDECKER; LUBBOCK, TX		
Publish 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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The Independent Safety Board Act, as codified at 49 U.S.C. Section 1154(b), precludes the admission into evidence or use of any part of an NTSB report related to an incident or accident in a civil action for damages resulting from a matter mentioned in the report. A factual report that may be admissible under 49 U.S.C. § 1154(b) is available [here](#).