



National Transportation Safety Board Aviation Accident Final Report

Location:	PINE BLUFF, AR	Accident Number:	FTW83LA007
Date & Time:	10/01/1982, 1810 CDT	Registration:	N8119F
Aircraft:	CESSNA 150F	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Minor

Flight Conducted Under: Part 91: General Aviation - Instructional

Analysis

THE STUDENT PILOT HAD MADE SEVERAL TOUCH-AND-GO LANDINGS ON THE SAME RUNWAY. HE STATED HIS LAST APPROACH AND TOUCHDOWN WERE NORMAL. REPORTEDLY, THE NOSE GEAR COLLAPSED DURING THE LANDING ROLL. THE AIRCRAFT WENT OFF THE LEFT SIDE OF THE RUNWAY AND FLIPPED OVER. PRIOR TO THIS FLIGHT, THE STUDENT HAD NOT FLOWN WITHIN THE PRECEEDING 90 DAYS.

Probable Cause and Findings

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

Findings

Occurrence #1: NOSE GEAR COLLAPSED

Phase of Operation: LANDING - ROLL

Findings

1. (C) REASON FOR OCCURRENCE UNDETERMINED
2. TOUCH-AND-GO - PERFORMED - PILOT IN COMMAND

Occurrence #2: LOSS OF CONTROL - ON GROUND/WATER

Phase of Operation: LANDING - ROLL

Findings

3. DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
4. GROUND LOOP/SWERVE - UNCONTROLLED - PILOT IN COMMAND
5. (F) LACK OF RECENT EXPERIENCE - PILOT IN COMMAND
6. (F) QUALIFICATION - PILOT IN COMMAND

Occurrence #3: NOSE OVER

Phase of Operation: LANDING - ROLL

Factual Information

Pilot Information

Certificate:	Student	Age:	, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Unknown
Other Aircraft Rating(s):		Restraint Used:	
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	
Medical Certification:	Unknown Unknown	Last FAA Medical Exam:	
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	10 hours (Total, all aircraft), 10 hours (Total, this make and model), 2 hours (Pilot In Command, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N8119F
Model/Series:	150F 150F	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:		Serial Number:	15064219
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	1600 lbs
Time Since Last Inspection:	30 Hours	Engines:	1 Reciprocating
Airframe Total Time:	4428 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed	Engine Model/Series:	O-200-A
Registered Owner:	MCCALED EASLEY AND P.A. STALLI	Rated Power:	100 hp
Operator:	MCCALED EASLEY AND P.A. STALLI	Operating Certificate(s) Held:	

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	0000	Direction from Accident Site:	0°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	0 Miles
Lowest Ceiling:	Unknown / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	/	Turbulence Type Forecast/Actual:	/
Wind Direction:		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	75° C / 0° C
Precipitation and Obscuration:			
Departure Point:	PINE BLUFF, AR (PBF)	Type of Flight Plan Filed:	None
Destination:	PINE BLUFF, AR (PBF)	Type of Clearance:	
Departure Time:	1730	Type of Airspace:	

Airport Information

Airport:	GRIDER FIELD (PBF)	Runway Surface Type:	Concrete
Airport Elevation:	0 ft	Runway Surface Condition:	Dry
Runway Used:	0	IFR Approach:	
Runway Length/Width:	8000 ft	VFR Approach/Landing:	Touch and Go

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):		Report Date:	10/01/1983
Additional Participating Persons:			
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/ .		

The National Transportation Safety Board (NTSB), established in 1967, is an independent federal agency mandated by Congress through the Independent Safety Board Act of 1974 to investigate transportation accidents, determine the probable causes of the accidents, issue safety recommendations, study transportation safety issues, and evaluate the safety effectiveness of government agencies involved in transportation. The NTSB makes public its actions and decisions through accident reports, safety studies, special investigation reports, safety recommendations, and statistical reviews.

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](#).