



National Transportation Safety Board Aviation Accident Data Summary

Location:	HALSTEAD, KS	Accident Number:	MKC87LA073
Date & Time:	04/01/1987, 1315 CST	Registration:	N733PX
Aircraft:	CESSNA 172	Injuries:	1 Minor, 2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PIC RPTD LNDG LONG ON A 2600 FT SOD RWY. DURING THE LNDG ROLL, THE PIC RPTD ENCOUNTERING A TAILWIND. THE CLOSEST FSS AT WICHITA, 20 MI FM THE ACCIDENT ARPT, RPTD NO SIGNIFICANT WIND CHG DURING THIS PERIOD, THE PIC, KNOWING THAT HE HAD LANDED LONG AND BELIEVING HE HAD ENCOUNTERED A TAILWIND, STATED THAT HE HAD INSUFFICIENT RWY IN WHICH TO EXECUTE A GO-AROUND. THE PIC WAS UABLE TO ET THE ACFT STOPPED BEFORE RUNNING OFF THE RWY AND NOSING OVER.

Probable Cause

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

Findings

Occurrence #1: OVERRUN
Phase of Operation: LANDING - ROLL

- Findings
1. (F) PROPER TOUCHDOWN POINT - NOT ATTAINED - PILOT IN COMMAND
 2. (F) REMEDIAL ACTION - DELAYED - PILOT IN COMMAND
 3. (F) GO-AROUND - NOT SELECTED - PILOT IN COMMAND
 4. (C) ALL AVAILABLE RUNWAY - NOT USED - PILOT IN COMMAND
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Occurrence #2: NOSE OVER
Phase of Operation: LANDING - ROLL

Pilot Information

Certificate:	Flight Instructor; Commercial	Age:	25
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	Airplane Single-engine
Flight Time:	749 hours (Total, all aircraft), 476 hours (Total, this make and model), 682 hours (Pilot In Command, all aircraft), 125 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N733PX
Model/Series:	172 172	Engines:	1 Reciprocating
Operator:	MITCHELL L. MOSIMAN	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-360-H2AD
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:	20 knots / 25 knots, 360°
Temperature:		Visibility	20 Miles
Precipitation and Obscuration:			
Departure Point:	(3KM)	Destination:	

Airport Information

Airport:	HOLSTEAD (22K)	Runway Surface Type:	Grass/turf
Runway Used:	18	Runway Surface Condition:	Dry
Runway Length/Width:	2640 ft / 150 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	CLINT THORPE	Adopted Date:	05/09/1988
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 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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