



National Transportation Safety Board Aviation Accident Data Summary

Location:	WAINWRIGHT, AK	Accident Number:	ANC96LA114
Date & Time:	08/02/1996, 1349 AKD	Registration:	N20752
Aircraft:	Cessna 185	Injuries:	1 None
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

Analysis

The pilot reported she was attempting to land at an off airport beach site with a load of cargo. The airplane bounced on the initial touchdown. On the following touchdown, the pilot said she became concerned about the proximity of the water at the end of the landing area and applied the brakes. The airplane decelerated, and then nosed over.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: The pilot's excessive application of the brakes during the landing roll.

Findings

Occurrence #1: HARD LANDING

Phase of Operation: LANDING - FLARE/TOUCHDOWN

Occurrence #2: NOSE OVER

Phase of Operation: LANDING - ROLL

Findings

1. (C) BRAKES(NORMAL) - EXCESSIVE - PILOT IN COMMAND

Pilot Information

Certificate:	Airline Transport	Age:	36
Airplane Rating(s):	Multi-engine Land; Single-engine Land; Single-engine Sea	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	Airplane Multi-engine; Airplane Single-engine; Instrument Airplane
Flight Time:	3039 hours (Total, all aircraft), 21 hours (Total, this make and model), 2144 hours (Pilot In Command, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N20752
Model/Series:	185 185	Engines:	1 Reciprocating
Operator:	CAPE SMYTHE AIR SERVICE, INC.	Engine Manufacturer:	Continental
Operating Certificate(s) Held:	Commuter Air Carrier (135); On-demand Air Taxi (135)	Engine Model/Series:	IO-520-D
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

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:	Unknown / 0 ft agl	Wind Speed/Gusts, Direction:	Light and Variable / ,
Temperature:	4° C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:	BARROW, AK (BRW)	Destination:	

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):	JAMES D LABELLE	Adopted Date:	02/18/1997
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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