



Aviation Investigation Final Report

Location: KENAI, Alaska Accident Number: ANC83LA159

Date & Time: September 3, 1983, 13:15 Local Registration: N8698Z

Aircraft: CESSNA P206C Aircraft Damage: Substantial

Defining Event: 3 Serious, 2 None

Flight Conducted Under: Part 91: General aviation

Analysis

ACCORDING TO THE PILOT, AFTER A REDUCED POWER DESCENT AND CIRLING A MOOSE AT AN ALT OF APRX 300 FT AGL, WHEN THROTTLE WAS ADDED FOR CLIMB, THE ENG FAILED TO RESPOND BUT CONTINUEDTO OPERATE AT THE REDUCED POWER LEVEL. IN ATTEMPTING A REDUCED POWER GLIDE TO A SAFE LANDING AREA, THE PILOT STATED THE ACFT STALLED AND IMPACTED THE ROUGH TERRAIN. THE ACFT WAS OVERDUE FOR ANNUAL INSPECTION; HOWEVER, NO EVIDENCE WAS FOUND TO INDICATE A MALFUNCTION OR FAILURE IN THE ACFT POWERPLANT OR ASSOCIATED SYSTEMS.

Probable Cause and Findings

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

Findings

Occurrence #1: LOSS OF ENGINE POWER Phase of Operation: MANEUVERING

Findings

1. (C) REASON FOR OCCURRENCE UNDETERMINED

Occurrence #2: FORCED LANDING

Phase of Operation: DESCENT - EMERGENCY

Occurrence #3: IN FLIGHT COLLISION WITH TERRAIN/WATER

Phase of Operation: LANDING

Findings

2. (C) STALL/MUSH - INADVERTENT - PILOT IN COMMAND
3. (F) TERRAIN CONDITION - ROUGH/UNEVEN

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Factual Information

Pilot Information

Certificate:	Private	Age:	Male
Airplane Rating(s):	Single-engine land	Seat Occupied:	Left
Other Aircraft Rating(s):		Restraint Used:	
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):		Toxicology Performed:	No
Medical Certification:	Class 3 Unknown	Last FAA Medical Exam:	March 1, 1982
Occupational Pilot:	UNK	Last Flight Review or Equivalent:	
Flight Time:			

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N8698Z
Model/Series:	P206C P206C	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	
Airworthiness Certificate:	Normal	Serial Number:	P206-0498
Landing Gear Type:	Tricycle	Seats:	6
Date/Type of Last Inspection:	May 10, 1982 Annual	Certified Max Gross Wt.:	3600 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	CONTINENTAL
ELT:	Installed, activated	Engine Model/Series:	IO-520-A
Registered Owner:	HUNT BROS. CONSTRUCTION, INC.	Rated Power:	285 Horsepower
Operator:	PAUL HUNT	Operating Certificate(s) Held:	None
Operator Does Business As:		Operator Designator Code:	

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Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual (VMC)	Condition of Light:	Day
Observation Facility, Elevation:		Distance from Accident Site:	
Observation Time:		Direction from Accident Site:	
Lowest Cloud Condition:	Clear	Visibility	40 miles
Lowest Ceiling:	None	Visibility (RVR):	
Wind Speed/Gusts:	5 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	180°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	13°C
Precipitation and Obscuration:	No Obscuration; No Precipita	ition	
Departure Point:	ANCHORAGE , AK (MRI)	Type of Flight Plan Filed:	None
Destination:	ILIAMNA , AK (ILI)	Type of Clearance:	None
Departure Time:	12:15 Local	Type of Airspace:	Class G

Airport Information

Airport:		Runway Surface Type:	
Airport Elevation:		Runway Surface Condition:	
Runway Used:	0	IFR Approach:	None
Runway Length/Width:		VFR Approach/Landing:	Forced landing

Wreckage and Impact Information

Crew Injuries:	1 Serious	Aircraft Damage:	Substantial
Passenger Injuries:	2 Serious, 2 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	3 Serious, 2 None	Latitude, Longitude:	60.659824,-150.89978(est)

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Administrative Information

Investigator In Charge (IIC):	Kobelnyk, George
Additional Participating Persons:	
Original Publish Date:	
Last Revision Date:	
Investigation Class:	<u>Class</u>
Note:	
Investigation Docket:	https://data.ntsb.gov/Docket?ProjectID=4162

The National Transportation Safety Board (NTSB) is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant events in other modes of transportation—railroad, transit, highway, marine, pipeline, and commercial space. We determine the probable causes of the accidents and events we investigate, and issue safety recommendations aimed at preventing future occurrences. In addition, we conduct transportation safety research studies and offer information and other assistance to family members and survivors for each accident or event we investigate. We also serve as the appellate authority for enforcement actions involving aviation and mariner certificates issued by the Federal Aviation Administration (FAA) and US Coast Guard, and we adjudicate appeals of civil penalty actions taken by the FAA.

The NTSB does not assign fault or blame for an accident or incident; rather, as specified by NTSB regulation, "accident/incident investigations are fact-finding proceedings with no formal issues and no adverse parties ... and are not conducted for the purpose of determining the rights or liabilities of any person" (Title 49 Code of Federal Regulations section 831.4). Assignment of fault or legal liability is not relevant to the NTSB's statutory mission to improve transportation safety by investigating accidents and incidents and issuing safety recommendations. In addition, statutory language prohibits the admission into evidence or use of any part of an NTSB report related to an accident in a civil action for damages resulting from a matter mentioned in the report (Title 49 United States Code section 1154(b)). A factual report that may be admissible under 49 United States Code section 1154(b) is available here.

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