



# **Aviation Investigation Final Report**

Location:	SALMON, Idaho		Accident Number:	SEA87LA182
Date & Time:	September 5, 1987, 7	12:00 Local	<b>Registration:</b>	N2467F
Aircraft:	CESSNA	180H	Aircraft Damage:	Substantial
Defining Event:			Injuries:	2 None
Flight Conducted Under:	Part 91: General avia	ation - Personal		

### **Analysis**

WHILE ON APPROACH FOR LANDING A TOTAL LOSS OF POWER OCCURRED FOR UNDETERMINED REASONS.

## **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(TOTAL) - NONMECHANICAL Phase of Operation: APPROACH - VFR PATTERN - FINAL APPROACH

Findings
1. (C) REASON FOR OCCURRENCE UNDETERMINED

Occurrence #2: FORCED LANDING Phase of Operation: DESCENT - EMERGENCY

Occurrence #3: NOSE OVER Phase of Operation: LANDING - FLARE/TOUCHDOWN

#### Findings 2. (C) TERRAIN CONDITION - NONE SUITABLE

## **Factual Information**

#### **Pilot Information**

Certificate:	Commercial	Age:	Male
Airplane Rating(s):	Single-engine land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medicalw/ waivers/lim	Last FAA Medical Exam:	December 19, 1986
Occupational Pilot:	UNK	Last Flight Review or Equivalent:	
Flight Time:	1806 hours (Total, all aircraft), 1250 hours (Total, this make and model), 1682 hours (Pilot In Command, all aircraft), 40 hours (Last 90 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

#### Aircraft and Owner/Operator Information

Aircraft Make:CESSNARegistration:N2467FModel/Series:180H 180HAircraft Category:AirplaneYear of Manufacture:Amateur Built:	
Year of Manufacture: Amateur Built:	
Airworthiness Certificate:NormalSerial Number:51669	
Landing Gear Type:TailwheelSeats:6	
Date/Type of LastMay 1, 1987 AnnualCertified Max Gross Wt.:2800 lbsInspection:	
Time Since Last Inspection:Engines:1 Reciprocating	
Airframe Total Time:2650 HrsEngine Manufacturer:CONTINENTAL	
ELT: Installed, activated, did not aid Engine Model/Series: O-470-R in locating accident	
Registered Owner:JOHN L HIITERMEISTERRated Power:230 Horsepower	
Operator: JOHN HINTERMIESER Operating Certificate(s) None Held:	
Operator Does Business As: Operator Designator Code:	

#### Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual (V	MC)	Condition of Light:	Day
<b>Observation Facility, Elevation:</b>			Distance from Accident Site:	
Observation Time:			Direction from Accident Site:	
Lowest Cloud Condition:	Clear		Visibility	50 miles
Lowest Ceiling:	None		Visibility (RVR):	
Wind Speed/Gusts:	/		Turbulence Type Forecast/Actual:	/
Wind Direction:	0°		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:			Temperature/Dew Point:	16°C
Precipitation and Obscuration:	No Obsci	uration; No Precipita	tion	
Departure Point:	DIXIE	, ID (69U )	Type of Flight Plan Filed:	None
Destination:	COVE	, ID (79U )	Type of Clearance:	None
Departure Time:	11:15 Loo	cal	Type of Airspace:	Class G

## **Airport Information**

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

## 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:	44.999599,-113.859306(est)

#### **Administrative Information**

Investigator In Charge (IIC):	Carrera, Candace	
Additional Participating Persons:	DAVE PARSLEY; SALT LAKE CITY , UT	
Original Publish Date:	October 7, 1988	
Last Revision Date:		
Investigation Class:	<u>Class</u>	
Note:		
Investigation Docket:	https://data.ntsb.gov/Docket?ProjectID=40690	

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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.