



# National Transportation Safety Board Aviation Accident Data Summary

<b>Location:</b>	KOTZEBUE, AK	<b>Accident Number:</b>	ANC84FA132
<b>Date &amp; Time:</b>	08/01/1984, 1730 AKD	<b>Registration:</b>	N83138
<b>Aircraft:</b>	AERONCA 7CCM	<b>Injuries:</b>	2 Fatal
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Analysis

THE PLT & ONE PAX DEPARTED ON A PLEASURE FLT FROM KIANA, AK ON 8/1/84. FOUR DAYS LATER, THE PLT'S MOTHER TRAVELED TO KOTZEBUE, AK, TO LOOK FOR HER SON. SHE WAS UNABLE TO LOCATE HIM & NOTIFIED THE FAA. A SEARCH WAS INITIATED, & ON 8/6/84, THE ACFT WAS LOCATED IN A SMALL LAKE NEAR THE NOATAK RIVER. A FAMILY FISHING NEAR THE ACCIDENT SITE STATED THEY SAW THE ACFT FLYING IN AN ERRATIC MANNER & BUZZING THE SHORELINE. AN EXAM OF THE WRECKAGE REVEALED DAMAGE THAT WAS TYPICAL OF IMPACTING IN A STALL/SPIN TYPE OF EVENT. NO PREIMPACT PART FAILURE OR MALFUNCTION WAS FOUND. TOXICOLOGY CHECKS OF THE PLT'S & PASSENGER'S BLOOD REVEALED ALCOHOL LEVELS OF 0.150% & 0.210%, RESPECTIVELY. AN INTERVIEW WITH THE PASSENGER'S WIFE REVEALED THAT THE OCCUPANTS HAD BEEN DRINKING PRIOR TO THE FLT. ACCORDING TO WITNESSES, THERE WAS AN OVERCAST AT LESS THAN 500 FT & THE VISIBILITY WAS VARIABLE WITH OCCASIONAL OBSCURATION IN RAIN SHOWERS & FOG.

## Probable Cause

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

## Findings

Occurrence #1: LOSS OF CONTROL - IN FLIGHT  
Phase of Operation: MANEUVERING

### Findings

1. (F) WEATHER CONDITION - LOW CEILING
2. (F) WEATHER CONDITION - FOG
3. (F) WEATHER CONDITION - RAIN
4. (C) JUDGMENT - POOR - PILOT IN COMMAND
5. (C) IMPAIRMENT(ALCOHOL) - PILOT IN COMMAND
6. (C) AIRSPEED - NOT MAINTAINED - PILOT IN COMMAND
7. (C) STALL/SPIN - INADVERTENT - PILOT IN COMMAND

Occurrence #2: IN FLIGHT COLLISION WITH TERRAIN/WATER  
Phase of Operation: DESCENT - UNCONTROLLED

### Findings

8. TERRAIN CONDITION - WATER,ROUGH

## Pilot Information

<b>Certificate:</b>	Commercial	<b>Age:</b>	33
<b>Airplane Rating(s):</b>	Single-engine Land; Single-engine Sea	<b>Instrument Rating(s):</b>	Airplane
<b>Other Aircraft Rating(s):</b>	None	<b>Instructor Rating(s):</b>	None
<b>Flight Time:</b>	1250 hours (Total, all aircraft), 200 hours (Total, this make and model), 50 hours (Last 90 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	AERONCA	<b>Registration:</b>	N83138
<b>Model/Series:</b>	7CCM 7CCM	<b>Engines:</b>	1 Reciprocating
<b>Operator:</b>	PERCY JACKSON, JR.	<b>Engine Manufacturer:</b>	CONTINENTAL
<b>Operating Certificate(s) Held:</b>	None	<b>Engine Model/Series:</b>	C-90-12F
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	Instrument Conditions	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	, 0 ft msl	<b>Weather Information Source:</b>	Witness
<b>Lowest Ceiling:</b>	Overcast / 500 ft agl	<b>Wind Speed/Gusts, Direction:</b>	10 knots / 15 knots, Variable
<b>Temperature:</b>	-18 °C	<b>Visibility</b>	0 Miles
<b>Precipitation and Obscuration:</b>			
<b>Departure Point:</b>	KIANA, AK (IAN)	<b>Destination:</b>	KOTZEBUE, AK (OTZ)

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Fatal	<b>Aircraft Damage:</b>	Destroyed
<b>Passenger Injuries:</b>	1 Fatal	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None

Latitude, Longitude:

## Administrative Information

<b>Investigator In Charge (IIC):</b>	MARC STELLA	<b>Adopted Date:</b>	
<b>Investigation Docket:</b>	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 <a href="mailto:pubin@ntsb.gov">pubin@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .		

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