



# National Transportation Safety Board Aviation Accident Data Summary

|                                |                                      |                         |            |
|--------------------------------|--------------------------------------|-------------------------|------------|
| <b>Location:</b>               | CHUGIAK, AK                          | <b>Accident Number:</b> | ANC88LA064 |
| <b>Date &amp; Time:</b>        | 06/01/1988, 1628 AKD                 | <b>Registration:</b>    | N4571K     |
| <b>Aircraft:</b>               | CESSNA 206                           | <b>Injuries:</b>        | 2 None     |
| <b>Flight Conducted Under:</b> | Part 91: General Aviation - Personal |                         |            |

## Analysis

THE PILOT STATED THAT DURING THE LANDING ROLL HE LOST DIRECTIONAL CONTROL OF THE AIRCRAFT CAUSING THE AIRCRAFT TO EXIT THE LEFT SIDE OF THE RUNWAY INTO AN OPEN DITCH. THE AIRCRAFT TRAVELED APPROXIMATELY 1000 FEET OF THE RUNWAY.

## Probable Cause

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

## Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER

Phase of Operation: LANDING - ROLL

Findings

1. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

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Occurrence #2: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER

Phase of Operation: LANDING - ROLL

Findings

2. TERRAIN CONDITION - DITCH

## Pilot Information

|                                  |   |                              |      |
|----------------------------------|---|------------------------------|------|
| <b>Certificate:</b>              | Commercial  | <b>Age:</b>                  | 62   |
| <b>Airplane Rating(s):</b>       | Multi-engine Land; Single-engine Land; Single-engine Sea  | <b>Instrument Rating(s):</b> | None |
| <b>Other Aircraft Rating(s):</b> | None  | <b>Instructor Rating(s):</b> | None |
| <b>Flight Time:</b>              | 17630 hours (Total, all aircraft), 220 hours (Total, this make and model), 17600 hours (Pilot In Command, all aircraft), 10 hours (Last 90 days, all aircraft), 7 hours (Last 30 days, all aircraft), 5 hours (Last 24 hours, all aircraft) |                              |      |

## Aircraft and Owner/Operator Information

|                                       |                                      |                             |                 |
|---------------------------------------|--------------------------------------|-----------------------------|-----------------|
| <b>Aircraft Make:</b>                 | CESSNA                               | <b>Registration:</b>        | N4571K          |
| <b>Model/Series:</b>                  | 206 206                              | <b>Engines:</b>             | 1 Reciprocating |
| <b>Operator:</b>                      | LEO F. LEUENBERGER                   | <b>Engine Manufacturer:</b> | CONTINENTAL     |
| <b>Operating Certificate(s) Held:</b> | None                                 | <b>Engine Model/Series:</b> | IO-520          |
| <b>Flight Conducted Under:</b>        | Part 91: General Aviation - Personal |                             |                 |

## Meteorological Information and Flight Plan

|   |                         |                                     |                  |
|---|-------------------------|-------------------------------------|------------------|
| <b>Conditions at Accident Site:</b>     | Visual Conditions       | <b>Condition of Light:</b>          | Day              |
| <b>Observation Facility, Elevation:</b> | , 0 ft msl              | <b>Weather Information Source:</b>  | Pilot            |
| <b>Lowest Ceiling:</b>                  | Overcast / 10000 ft agl | <b>Wind Speed/Gusts, Direction:</b> | 4 knots / , 140° |
| <b>Temperature:</b>                     | 15° C                   | <b>Visibility</b>                   | 25 Miles         |
| <b>Precipitation and Obscuration:</b>   |                         |                                     |                  |
| <b>Departure Point:</b>                 | GULKANA, AK (GKN)       | <b>Destination:</b>                 |                  |

## Airport Information

|                             |                  |                                  |         |
|-----------------------------|------------------|----------------------------------|---------|
| <b>Airport:</b>             | BIRCHWOOD (Z-15) | <b>Runway Surface Type:</b>      | Asphalt |
| <b>Runway Used:</b>         | 0                | <b>Runway Surface Condition:</b> | Dry     |
| <b>Runway Length/Width:</b> |                  |                                  |         |

## Wreckage and Impact Information

|                             |        |                            |             |
|-----------------------------|--------|----------------------------|-------------|
| <b>Crew Injuries:</b>       | 1 None | <b>Aircraft Damage:</b>    | Substantial |
| <b>Passenger Injuries:</b>  | 1 None | <b>Aircraft Fire:</b>      | None        |
| <b>Ground Injuries:</b>     | N/A    | <b>Aircraft Explosion:</b> | None        |
| <b>Latitude, Longitude:</b> |        |                            |             |

## Administrative Information

|                                      |  |                      |            |
|--------------------------------------|--|----------------------|------------|
| <b>Investigator In Charge (IIC):</b> | JAMES MICHELANGELO   | <b>Adopted Date:</b> | 04/25/1989 |
| <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:pubinq@ntsb.gov">pubinq@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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