



# National Transportation Safety Board Aviation Accident Data Summary

<b>Location:</b>	PAWNEE CITY, NE	<b>Accident Number:</b>	MKC85FA042
<b>Date &amp; Time:</b>	01/02/1985, 1430 CST	<b>Registration:</b>	N7138F
<b>Aircraft:</b>	CESSNA 150F	<b>Injuries:</b>	1 Fatal, 1 Serious
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Analysis

PLT AND PASSENGER DEPARTED TO FLY OVER A GROUP OF FRIENDS WHO WERE ON A COYOTE HUNT. WITNESS STATED THE ACFT APPROACHED FROM THE NE APRX 300 FT AGL. ACFT THEN MADE A LEFT CRCLING TURN AND WAS DESCRIBED AS FLYING VERY SLOW. AFTER COMPLETING APRX 360 DEGREES OF TURN, THE ACFT'S SPEED REDUCED AND IT ROLLED FROM SIDE TO SIDE BEFORE CONTACTING THE GROUND.

## 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. (C) IN-FLIGHT PLANNING/DECISION - IMPROPER - PILOT IN COMMAND
2. (F) ALTITUDE - INADEQUATE - PILOT IN COMMAND
3. (C) AIRSPEED - NOT MAINTAINED - PILOT IN COMMAND
4. STALL - INADVERTENT - PILOT IN COMMAND

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

### Findings

5. TERRAIN CONDITION - GROUND

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	32
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Instrument Rating(s):</b>	None
<b>Other Aircraft Rating(s):</b>	None	<b>Instructor Rating(s):</b>	None
<b>Flight Time:</b>	492 hours (Total, all aircraft), 202 hours (Total, this make and model), 476 hours (Pilot In Command, all aircraft), 9 hours (Last 90 days, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	CESSNA	<b>Registration:</b>	N7138F
<b>Model/Series:</b>	150F 150F	<b>Engines:</b>	1 Reciprocating
<b>Operator:</b>	GREG A. KRUEGER	<b>Engine Manufacturer:</b>	CONTINENTAL
<b>Operating Certificate(s) Held:</b>	None	<b>Engine Model/Series:</b>	O-200
<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>	Night/Dark
<b>Observation Facility, Elevation:</b>	LKN, 1214 ft msl	<b>Weather Information Source:</b>	Weather Observation Facility
<b>Lowest Ceiling:</b>	Broken / 25000 ft agl	<b>Wind Speed/Gusts, Direction:</b>	4 knots / , 220°
<b>Temperature:</b>	-1° C	<b>Visibility</b>	20 Miles
<b>Precipitation and Obscuration:</b>			
<b>Departure Point:</b>	TECUMSEH, NE (NE21)	<b>Destination:</b>	

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Serious	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	1 Fatal	<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 A WALL	<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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