



# National Transportation Safety Board Aviation Accident Data Summary

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<b>Location:</b>	ROSAMOND, CA	<b>Accident Number:</b>	LAX86LA150
<b>Date &amp; Time:</b>	04/02/1986, 1745 PST	<b>Registration:</b>	N666BH
<b>Aircraft:</b>	CESSNA 172M	<b>Injuries:</b>	1 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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## Analysis

THE PLT REPORTED THAT HE SUCCESSFULLY TOUCHED DOWN DURING CONDITIONS OF A RIGHT, 90 DEG. CROSSWIND. THE PLT STATED THAT A GUST WAS THEN ENCOUNTERED WHICH 'WEATHER COCKED' HIS ACFT. AS HE ATTEMPTED TO REALIGN THE ACFT WITH THE RWY THE DOWNWIND WING CONTACTED THE RWY SURFACE & CONTROL WAS LOST. THE ACFT VEERED OFF THE RWY, NOSED OVER & CAME TO REST IN A FIELD ADJACENT TO THE RWY.

## Probable Cause

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

## Findings

Occurrence #1: ON GROUND/WATER ENCOUNTER WITH WEATHER  
Phase of Operation: LANDING - FLARE/TOUCHDOWN

### Findings

1. (F) WEATHER EVALUATION - INACCURATE - PILOT IN COMMAND
2. (C) COMPENSATION FOR WIND CONDITIONS - INADEQUATE - PILOT IN COMMAND
3. WEATHER CONDITION - CROSSWIND

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Occurrence #2: LOSS OF CONTROL - ON GROUND/WATER  
Phase of Operation: LANDING - ROLL

### Findings

4. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
5. (C) GROUND LOOP/SWERVE - NOT CORRECTED - PILOT IN COMMAND

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Occurrence #3: NOSE OVER  
Phase of Operation: LANDING - ROLL

### Findings

6. TERRAIN CONDITION - OPEN FIELD

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	56
<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>	1009 hours (Total, all aircraft), 1009 hours (Total, this make and model), 915 hours (Pilot In Command, all aircraft), 45 hours (Last 90 days, all aircraft), 12 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	CESSNA	<b>Registration:</b>	N666BH
<b>Model/Series:</b>	172M 172M	<b>Engines:</b>	1 Reciprocating
<b>Operator:</b>	CHARLES R. LANGSLET	<b>Engine Manufacturer:</b>	LYCOMING
<b>Operating Certificate(s) Held:</b>	None	<b>Engine Model/Series:</b>	O-320-E2D
<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>	Witness
<b>Lowest Ceiling:</b>	None / 0 ft agl	<b>Wind Speed/Gusts, Direction:</b>	15 knots / , 330°
<b>Temperature:</b>	16°C	<b>Visibility</b>	50 Miles
<b>Precipitation and Obscuration:</b>			
<b>Departure Point:</b>	SANTA MONICA, CA (SMO)	<b>Destination:</b>	ROSAMOND, CA

## Airport Information

<b>Airport:</b>	LLOYD'S LANDING	<b>Runway Surface Type:</b>	
<b>Runway Used:</b>	24	<b>Runway Surface Condition:</b>	Dry
<b>Runway Length/Width:</b>	2400 ft		

## Wreckage and Impact Information

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

## Administrative Information

Investigator In Charge (IIC): WAYNE POLLACK      Adopted Date: 03/10/1988

Investigation Docket: 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 [pubinq@ntsb.gov](mailto:pubinq@ntsb.gov), or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.

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