



National Transportation Safety Board Aviation Accident Factual Report

Location:	CABAZON, CA	Accident Number:	LAX89FA030
Date & Time:	11/01/1988, 1613 PST	Registration:	N3385Q
Aircraft:	CESSNA 421A	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	1 Fatal
Flight Conducted Under:	Part 91: General Aviation - Business		

Pilot Information

Certificate:	Private	Age:	55, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	08/15/1988
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	7000 hours (Total, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N3385Q
Model/Series:	421A 421A	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	421A0115
Landing Gear Type:	Retractable - Tricycle	Seats:	7
Date/Type of Last Inspection:	08/15/1988, Annual	Certified Max Gross Wt.:	6300 lbs
Time Since Last Inspection:	48 Hours	Engines:	2 Reciprocating
Airframe Total Time:	2293 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, not activated	Engine Model/Series:	GTSIO-520-A
Registered Owner:	HUBERT G. TOLL	Rated Power:	375 hp
Operator:	HUBERT G. TOLL	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Instrument Conditions	Condition of Light:	Day
Observation Facility, Elevation:	RIV, 0 ft msl	Distance from Accident Site:	24 Nautical Miles
Observation Time:	1555 PST	Direction from Accident Site:	249°
Lowest Cloud Condition:	Partial Obscuration / 0 ft agl	Visibility	1 Miles
Lowest Ceiling:	Broken / 1000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	300°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	19°C / 12°C
Precipitation and Obscuration:			
Departure Point:	TORRANCE, CA (TOA)	Type of Flight Plan Filed:	None
Destination:	TUCSON, AZ (TUS)	Type of Clearance:	None
Departure Time:	1531	Type of Airspace:	Class G

Airport Information

Airport:	BANNING MUNI (LSE)	Runway Surface Type:	Asphalt
Airport Elevation:	2219 ft	Runway Surface Condition:	Dry
Runway Used:	26	IFR Approach:	
Runway Length/Width:	5200 ft / 150 ft	VFR Approach/Landing:	Forced Landing

Wreckage and Impact Information

Crew Injuries:	1 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	N/A	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Fatal	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	JAMES A WALL
Additional Participating Persons:	DAVID BOWKER; RIVERSIDE, CA PAUL M UITTI; TORRANCE, CA JOEL VALLES; TORRANCE, CA GARY WHITE; WICHITA, KS
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 , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .