

# **Aviation Investigation Factual Report**

Location:	SANTA CRUZ, California	Accident Number:	LAX82DA207
Date & Time:	June 2, 1982, 13:00 Local	Registration:	N25PB
Aircraft:	PITTS S-1 (BARTOE/SKYOTE)	Aircraft Damage:	None
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 91: General aviation - Personal		

# **Factual Information**

### **Pilot Information**

Certificate:	Airline transport; Commercial	Age:	29,Male
Airplane Rating(s):	Single-engine land; Multi-engine land; Multi-engine sea	Seat Occupied:	Unknown
Other Aircraft Rating(s):		Restraint Used:	
Instrument Rating(s):	Airplane	Second Pilot Present:	
Instructor Rating(s):	Airplane multi-engine; Airplane single-engine	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medicalno waivers/lim.	Last FAA Medical Exam:	May 12, 1982
Occupational Pilot:	UNK	Last Flight Review or Equivalent:	
Flight Time:	4500 hours (Total, all aircraft), 200 hours (Total, this make and model), 4000 hours (Pilot In Command, all aircraft), 100 hours (Last 90 days, all aircraft), 25 hours (Last 30 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

### Aircraft and Owner/Operator Information

### Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual (VMC)		Condition of Light:	Day
Observation Facility, Elevation:			Distance from Accident Site:	
Observation Time:			Direction from Accident Site:	
Lowest Cloud Condition:	Clear		Visibility	50 miles
Lowest Ceiling:	Unknown		Visibility (RVR):	
Wind Speed/Gusts:	10 knots /		Turbulence Type Forecast/Actual:	/
Wind Direction:	310°		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg		Temperature/Dew Point:	65°C
Precipitation and Obscuration:	No Obscuratior	n; No Precipita	tion	
Departure Point:	SANTA CRUZ	(SRU)	Type of Flight Plan Filed:	None
Destination:	SANTA CRUZ	(SRU)	Type of Clearance:	None
Departure Time:	12:15 Local		Type of Airspace:	

## **Airport Information**

Airport:	SKYPARK SRU	Runway Surface Type:	Asphalt
Airport Elevation:	0 ft msl	<b>Runway Surface Condition:</b>	Dry
Runway Used:	31	IFR Approach:	
Runway Length/Width:	2520 ft / 60 ft	VFR Approach/Landing:	Traffic pattern

## Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	None
Passenger Injuries:		Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 None	Latitude, Longitude:	37.04084,-122.099098(est)

#### **Administrative Information**

Investigator In Charge (IIC):	
Additional Participating Persons:	
Report Date:	
Last Revision Date:	
Investigation Class:	<u>Class</u>
Note:	
Investigation Docket:	https://data.ntsb.gov/Docket?ProjectID=72532

The National Transportation Safety Board (NTSB) is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant events in other modes of transportation—railroad, transit, highway, marine, pipeline, and commercial space. We determine the probable causes of the accidents and events we investigate, and issue safety recommendations aimed at preventing future occurrences. In addition, we conduct transportation safety research studies and offer information and other assistance to family members and survivors for each accident or event we investigate. We also serve as the appellate authority for enforcement actions involving aviation and mariner certificates issued by the Federal Aviation Administration (FAA) and US Coast Guard, and we adjudicate appeals of civil penalty actions taken by the FAA.

The NTSB does not assign fault or blame for an accident or incident; rather, as specified by NTSB regulation, "accident/incident investigations are fact-finding proceedings with no formal issues and no adverse parties ... and are not conducted for the purpose of determining the rights or liabilities of any person" (Title 49 *Code of Federal Regulations* section 831.4). Assignment of fault or legal liability is not relevant to the NTSB's statutory mission to improve transportation safety by investigating accidents and incidents and issuing safety recommendations. In addition, statutory language prohibits the admission into evidence or use of any part of an NTSB report related to an accident in a civil action for damages resulting from a matter mentioned in the report (Title 49 *United States Code* section 1154(b)). A factual report that may be admissible under 49 *United States Code* section 1154(b) is available here.



# **Aviation Investigation Factual Report**

Location:	SANTA CRUZ, California		Accident Number:	LAX82DA207
Date & Time:	June 2, 1982, 13:00	) Local	Registration:	N40951
Aircraft:	PIPER	PA-28	Aircraft Damage:	Substantial
Defining Event:			Injuries:	1 None
Flight Conducted Under:	Part 91: General aviation - Personal			

## **Factual Information**

### **Pilot Information**

Certificate:	Private	Age:	60,Male
Airplane Rating(s):	Single-engine land	Seat Occupied:	Unknown
Other Aircraft Rating(s):		Restraint Used:	
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medicalw/ waivers/lim	Last FAA Medical Exam:	October 1, 1981
Occupational Pilot:	UNK	Last Flight Review or Equivalent:	
Flight Time:	400 hours (Total, all aircraft), 34 hours (Total, this make and model), 350 hours (Pilot In Command, all aircraft), 47 hours (Last 90 days, all aircraft), 34 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

### Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N40951
Model/Series:	PA-28 PA-28	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	
Airworthiness Certificate:		Serial Number:	7425193
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	2150 lbs
Time Since Last Inspection:	34 Hrs	Engines:	1 Reciprocating
Airframe Total Time:	1244 Hrs	Engine Manufacturer:	LYCOMING
ELT:	Installed	Engine Model/Series:	0-320-E30
Registered Owner:	ROBERT RICHARD GEORGE	Rated Power:	150 Horsepower
Operator:	ROBERT RICHARD GEORGE	Operating Certificate(s) Held:	
Operator Does Business As:		Operator Designator Code:	

### Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual (VMC)		Condition of Light:	Day
Observation Facility, Elevation:			Distance from Accident Site:	
Observation Time:			Direction from Accident Site:	
Lowest Cloud Condition:	Clear		Visibility	50 miles
Lowest Ceiling:	Unknown		Visibility (RVR):	
Wind Speed/Gusts:	10 knots /		Turbulence Type Forecast/Actual:	/
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Altimeter Setting:	30 inches Hg		Temperature/Dew Point:	65°C
Precipitation and Obscuration:	No Obscuration; No Precipita		ition	
Departure Point:	SANTA CRUZ	(SRU)	Type of Flight Plan Filed:	None
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