



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	BARTLESVILLE, OK	<b>Accident Number:</b>	FTW89DPJ05
<b>Date &amp; Time:</b>	06/02/1989, 1930 CDT	<b>Registration:</b>	N47SV
<b>Aircraft:</b>	Nord (SNCAN) STAMPE SV4C	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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## Pilot Information

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<b>Certificate:</b>	Commercial	<b>Age:</b>	42, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Unknown
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	05/26/1988
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	430 hours (Total, all aircraft), 250 hours (Total, this make and model), 350 hours (Pilot In Command, all aircraft), 25 hours (Last 90 days, all aircraft), 6 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	Nord (SNCAN)	Registration:	N47SV
Model/Series:	STAMPE SV4C STAMPE SV4	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Experimental	Serial Number:	423
Landing Gear Type:	Tailwheel	Seats:	
Date/Type of Last Inspection:	Annual	Certified Max Gross Wt.:	3750 lbs
Time Since Last Inspection:	20 Hours	Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	FRANKLIN
ELT:	Not installed	Engine Model/Series:	6A4165
Registered Owner:	LYONS, STEVEN G.	Rated Power:	145 hp
Operator:	LYONS, STEVEN G	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	TUL, 676 ft msl	Distance from Accident Site:	34 Nautical Miles
Observation Time:	1850 CDT	Direction from Accident Site:	165°
Lowest Cloud Condition:	Scattered / 4000 ft agl	Visibility	15 Miles
Lowest Ceiling:	Broken / 25000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	Light and Variable /	Turbulence Type Forecast/Actual:	/
Wind Direction:	90°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	21 °C / 18 °C
Precipitation and Obscuration:			
Departure Point:	BARTLESVILLE, OK (BVO)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1900 CDT	Type of Airspace:	Airport Advisory Area; Class G

## Airport Information

Airport:	FRANK PHILLIPS (BVO)	Runway Surface Type:	Asphalt
Airport Elevation:	716 ft	Runway Surface Condition:	Dry
Runway Used:	17	IFR Approach:	None
Runway Length/Width:	3900 ft / 100 ft	VFR Approach/Landing:	Forced Landing; Straight-in

## 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>Total Injuries:</b>	2 None	<b>Latitude, Longitude:</b>	

## Administrative Information

<b>Investigator In Charge (IIC):</b>	KEITH A CHAPMAN
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### Additional Participating Persons:

<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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