



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	VALMY, NV	<b>Accident Number:</b>	SEA90LA049
<b>Date &amp; Time:</b>	03/01/1990, 1614 PST	<b>Registration:</b>	N60301
<b>Aircraft:</b>	CESSNA 150	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	1 Serious
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Business		

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## Pilot Information

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<b>Certificate:</b>	Private	<b>Age:</b>	40, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 3 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	03/10/1989
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	2000 hours (Total, all aircraft), 10 hours (Total, this make and model), 2000 hours (Pilot In Command, all aircraft), 35 hours (Last 90 days, all aircraft), 20 hours (Last 30 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N60301
Model/Series:	150 150	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	15070210
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	05/26/1989, Annual	Certified Max Gross Wt.:	1600 lbs
Time Since Last Inspection:	61 Hours	Engines:	1 Reciprocating
Airframe Total Time:	6339 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	O-200-A
Registered Owner:	CURTIS D. MC DOUGLAS	Rated Power:	100 hp
Operator:	ARTHUR H. MC EWEN	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	B23, 4532 ft msl	Distance from Accident Site:	16 Nautical Miles
Observation Time:	1630 PST	Direction from Accident Site:	115°
Lowest Cloud Condition:	Scattered / 7000 ft agl	Visibility	35 Miles
Lowest Ceiling:	Broken / 9000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	18 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	220°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	10°C / -2°C
Precipitation and Obscuration:			
Departure Point:	CARSON CITY, NV (004)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1420 PST	Type of Airspace:	Class G

## Wreckage and Impact Information

Crew Injuries:	1 Serious	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Serious	Latitude, Longitude:	

## Administrative Information

**Investigator In Charge (IIC):** PRENTISS E MANGUM

**Additional Participating Persons:** TERRY VAN ATTA; RENO, NV

**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/>.