



National Transportation Safety Board Aviation Accident Factual Report

Location:	LEE VINING, CA	Accident Number:	LAX91LA154
Date & Time:	04/01/1991, 2100 PST	Registration:	N1941Y
Aircraft:	MOONEY M-20E	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	1 Fatal
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	46, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	Yes
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	12/11/1991
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	303 hours (Total, all aircraft), 154 hours (Total, this make and model), 175 hours (Pilot In Command, all aircraft), 44 hours (Last 90 days, all aircraft), 21 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	MOONEY	Registration:	N1941Y
Model/Series:	M-20E M-20E	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	248
Landing Gear Type:	Retractable - Tricycle	Seats:	4
Date/Type of Last Inspection:	01/02/2000, Annual	Certified Max Gross Wt.:	2575 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Installed, activated, aided in locating accident	Engine Model/Series:	IO-360-AIA
Registered Owner:	ALAN D. MC DONALD	Rated Power:	200 hp
Operator:	ALAN D. MC DONALD	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	MCE, 153 ft msl	Distance from Accident Site:	70 Nautical Miles
Observation Time:	2046 PST	Direction from Accident Site:	220°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	20 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	Calm /	Turbulence Type Forecast/Actual:	/
Wind Direction:		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	11°C / 8°C
Precipitation and Obscuration:			
Departure Point:	TONOPAH, NV (THP)	Type of Flight Plan Filed:	None
Destination:	STOCKTON, CA (SCK)	Type of Clearance:	VFR
Departure Time:	2000 PST	Type of Airspace:	Special

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	Scott Erickson
Additional Participating Persons:	GEORGE EICHER; 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 , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .