



National Transportation Safety Board Aviation Accident Factual Report

Location:	CORONA, CA	Accident Number:	LAX85FA304
Date & Time:	07/02/1985, 1545 PDT	Registration:	N5658F
Aircraft:	MAULE M-6-180	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	2 Fatal
Flight Conducted Under:	Part 91: General Aviation -		

Pilot Information

Certificate:	Commercial	Age:	38, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Right
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	Yes
Instructor Rating(s):	None	Toxicology Performed:	Yes
Medical Certification:	Class 2 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	03/25/1985
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	496 hours (Total, all aircraft), 79 hours (Total, this make and model), 361 hours (Pilot In Command, all aircraft), 79 hours (Last 90 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	MAULE	Registration:	N5658F
Model/Series:	M-6-180 M-6-180	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	8067C
Landing Gear Type:	Tailwheel	Seats:	4
Date/Type of Last Inspection:	06/06/1985, 100 Hour	Certified Max Gross Wt.:	2400 lbs
Time Since Last Inspection:	88 Hours	Engines:	1 Reciprocating
Airframe Total Time:	335 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	O-360-C1F
Registered Owner:	BANNER AIRLINES	Rated Power:	180 hp
Operator:	BANNER AIRLINES	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	CNO, 650 ft msl	Distance from Accident Site:	11 Nautical Miles
Observation Time:	1545 PDT	Direction from Accident Site:	360°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	7 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	10 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	230°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	33° C
Precipitation and Obscuration:			
Departure Point:	CHINO, CA (CNO)	Type of Flight Plan Filed:	None
Destination:	CHINO, CA (CNO)	Type of Clearance:	None
Departure Time:	1525 PDT	Type of Airspace:	Class G

Wreckage and Impact Information

Crew Injuries:	2 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	N/A	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	On-Ground
Total Injuries:	2 Fatal	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC): A L CRAWFORD

Additional Participating Persons: WAYNE WARDEN; LONG BEACH, CA
LEE HUNTER; CHINO, CA
A R BYRNES; CHINO, CA

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 pubinquiry@ntsb.gov, or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.