



National Transportation Safety Board Aviation Accident Factual Report

Location:	GREELEY, CO	Accident Number:	DEN86LA036
Date & Time:	12/01/1985, 1500 MST	Registration:	N49209
Aircraft:	CESSNA 152 II	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	43, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	07/19/1984
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	151 hours (Total, all aircraft), 81 hours (Total, this make and model), 99 hours (Pilot In Command, all aircraft), 23 hours (Last 90 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N49209
Model/Series:	152 II 152 II	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	15281194
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	07/07/1985, 100 Hour	Certified Max Gross Wt.:	1670 lbs
Time Since Last Inspection:	60 Hours	Engines:	1 Reciprocating
Airframe Total Time:	2678 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	O-235-L2C
Registered Owner:		Rated Power:	110 hp
Operator:	IMPERIAL AIRCRAFT TRAINING, INC	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	DEN, 5333 ft msl	Distance from Accident Site:	37 Nautical Miles
Observation Time:	1452 MST	Direction from Accident Site:	187°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	6 Miles
Lowest Ceiling:	Overcast / 1800 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	6 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	58°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	-16°C / -14°C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	VFR
Departure Time:	1400 MST	Type of Airspace:	Class D

Airport Information

Airport:	WELD CO. AIRPORT (GXY)	Runway Surface Type:	Asphalt; Snow
Airport Elevation:	4658 ft	Runway Surface Condition:	Snow--compacted
Runway Used:	9	IFR Approach:	None
Runway Length/Width:	6200 ft / 100 ft	VFR Approach/Landing:	Full Stop

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	RONALD E MICKLE
Additional Participating Persons:	LOUIS MONGER; BROOMFIELD, CO
Investigation Docket:	NTSB accident and incident docket 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/ .