



National Transportation Safety Board Aviation Accident Factual Report

Location:	EUREKA, AK	Accident Number:	ANC93LA001
Date & Time:	10/01/1992, 1630 AKD	Registration:	N4392C
Aircraft:	CHAMPION 7EC	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 None

Flight Conducted Under: Part 91: General Aviation - Ferry

Pilot Information

Certificate:	Private	Age:	48, Male
Airplane Rating(s):	Single-engine Land; Single-engine Sea	Seat Occupied:	Front
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	10/25/1991
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	1454 hours (Total, all aircraft), 1 hours (Total, this make and model), 1399 hours (Pilot In Command, all aircraft), 87 hours (Last 90 days, all aircraft), 27 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CHAMPION	Registration:	N4392C
Model/Series:	7EC 7EC	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	421
Landing Gear Type:	Tailwheel	Seats:	2
Date/Type of Last Inspection:	04/07/1992, Annual	Certified Max Gross Wt.:	1450 lbs
Time Since Last Inspection:	1 Hours	Engines:	1 Reciprocating
Airframe Total Time:	1232 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, not activated	Engine Model/Series:	C-90
Registered Owner:	RICHARD GRAY	Rated Power:	90 hp
Operator:		Operating Certificate(s) Held:	None
Operator Does Business As:	MANLEY LAND SURVEYORS, INC.	Operator Designator Code:	

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	0000	Direction from Accident Site:	0°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	0 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	5 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	45°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	1° C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:	MANLEY HOT SPGS, AK (MLY)	Type of Clearance:	None
Departure Time:	1630 ADT	Type of Airspace:	Class G

Airport Information

Airport:	PRIVATE STRIP	Runway Surface Type:	Dirt
Airport Elevation:	3289 ft	Runway Surface Condition:	Dry; Rough
Runway Used:	36	IFR Approach:	None
Runway Length/Width:	700 ft / 25 ft	VFR Approach/Landing:	Forced Landing

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	DOUGLAS R HERLIHY
Additional Participating Persons:	DENNIS DELO; FAIRBANKS, AK ROBERT HAXBY; FAIRBANKS, AK
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/ .