

NATIONAL TRANSPORTATION SAFETY BOARD

NTSB Form 6120.1

PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Pilot/operator accident/incident report may be filed by mailing in this form or by entering information in the online reporting system on the NTSB Web site at <http://www.nts.gov>. Paper copies of this form may be obtained from the Web site, the National Transportation Safety Board Regional Offices, and the Federal Aviation Administration Flight Standards District Offices.

Rules pertaining to aircraft accidents/incidents, overdue aircraft, and safety issues are contained in Part 830 of the National Transportation Safety Board's Regulations, 49CFR. These rules state the authority of the Board, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall file a report with the Regional Office of the National Transportation Safety Board nearest the accident or incident for which immediate notification is required by section 830.5(a) **The report shall be filed within ten (10) days after an accident for which notification is required by Section 830.5 or when, after seven (7) days, an overdue aircraft is still missing.** An aircraft accident, as defined in 49CFR 830.2, is determined as an occurrence that involves a fatality, serious injury, or substantial damage. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, National Transportation Safety Board, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The Pilot/Operator Aircraft Accident/Incident Report Form is used in determining the facts, conditions, and circumstances for aircraft accident prevention activities and for statistical purposes. It is necessary that **ALL** questions be answered completely and accurately to serve the above purposes.

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately.
If more space is needed, continue on a blank sheet.

Nearest City/Place: Use the name of the nearest community that has a Post Office in the state where the accident occurred.

Date & Time: Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident site.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident (reported as broken or overcast).

NOTAMs ((D), (L) and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMs, AIRMETs, SIGMETs, PIREPs in effect near the

B. DEFINITIONS

1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage.

2. "Substantial Damage" means damage or failure which adversely affects the structural strength, performance or flight characteristics of the aircraft, and which would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.

3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.

4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.

5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

accident/incident. For NOTAMs, state if they were distant (D), local (L), or Flight Data Center (FDC), if known.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of manufacturer of the kit or plans when appropriate. Enter engine make and model information as indicated on the engine data plate.

Max Gross Weight: Enter the certificated max gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "Doing Business as" when applicable, as shown on the operator certificate.

Public Use Flight: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Military operations should not be included under public use. If public use, also indicate whether the flight was conducted by Federal, State, or Local government.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting **revenue** sightseeing operations under FAR Part 91 at the time of the accident.

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Purpose of Flight (FAR 91, 103, 133, 137): Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

PERSONAL—Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

BUSINESS—Includes all personal flying **without** a paid, professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE—Company flying **with** a paid, professional crew

OTHER WORK USE—Miscellaneous flight operations conducted for compensation or hire such as construction work (not FAR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

INSTRUCTIONAL—Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

FERRY—Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

POSITIONING—Non-revenue flight conducted for the primary purpose of moving the aircraft to a maintenance facility or to load passengers or cargo, etc.

AERIAL APPLICATION—Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION—Aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP—Aerial operations, other than aerial application, that are intended to release items in flight.

AIR RACE/SHOW—Includes any flight operations conducted as part of an organized air race or public demonstration.

FLIGHT TEST—Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component, or evaluating an applicant for a pilot certificate or rating.

UNKNOWN—Use only if the primary purpose of flight is not known.

Collision Accident: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision

Airport Information: Complete this section if the accident/incident occurred on approach, takeoff, or within 3 miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identification: Provide the official 3 or 4 character airport identifier.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Pilot Information: Indicate the category that best describes the capacity served by this flight crew member at the time of the accident. The designators "Pilot A" and "Pilot B" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the Instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none". If the pilot holds a pilot certificate other than student, and was flying an aircraft requiring an endorsement enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor".

Additional Flight Crew Members: Complete this section if there were more than two required flight crew members on the aircraft. This also includes a check airman performing official duties, but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Please enter identification and injury severity information for all passengers and other personnel involved in the accident. See page 1 of the instructions for the official definition of injury levels. Occupants are considered "Revenue" passengers if they were being carried for compensation or hire. The option "FAA" refers to any FAA personnel performing a flight related function, including flight check, airman practical test, etc.

Several questions throughout the form allow for multiple responses; when appropriate choose all responses that apply.

These instructions only pertain to major issue areas covered by the NTSB Form 6120.1 Pilot/Operator Aircraft Accident/Incident Report. For more specific definitions of questions and answers not included above, please refer to <<http://www.nts.gov>>.

NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public use aircraft accidents and incidents

BASIC INFORMATION

Accident/Incident Location

Nearest City/Place: DALLAS KRBD State: TX
 ZIP: 75237 Country: USA
 Latitude: 32.68 (00:00:00 N/S) Longitude: 96.87 (000:00:00 E/W)

Date/Time

Date: 5/24/14 Local Time: 0730
 mm/dd/yyyy Time Zone: CTL

Phase of Operation

☐ Standing ☐ Takeoff (incl. initial climb) ☐ Cruise ☐ Hover
☒ Taxi ☐ Climb ☐ Maneuvering ☐ Other
☐ Descent ☐ Landing ☐ Approach ☐ Unknown

Collision with Other Aircraft

☐ Midair
☐ On-ground
☒ None

Altitude of In-Flight Occurrence

N/A ft MSL

WEATHER INFORMATION AT THE ACCIDENT SITE

Weather Observation Facility

Facility ID: KRBD

Observation Time: 0700

Time Zone: CTL

Distance from Accident Site: 0 NM

Direction from Accident Site: 0 degrees MAG

Source of Weather Information

(Check all that apply)

☒ National Weather Service ☐ Company
☐ Flight Service Station ☐ Military
☐ TV/Radio ☒ Internet
☒ Automated Report ☐ Unknown
☐ Commercial Weather Service (DUATS)

Method of Briefing

(Check all that apply)

☐ In Person
☐ Teletype
☒ Telephone/Computer
☒ Aircraft Radio
☐ TV/Radio
☐ Unknown

Briefing Type/Completeness

☒ Full ☐ Abbreviated
☐ Partial / Limited By Pilot ☐ Unknown
☐ Partial / Limited By Briefer ☐ Not Pertinent

Light Condition

☐ Dawn ☐ Dusk ☐ Dark Night
☒ Day ☐ Night ☐ Bright Night
☐ Not Reported

Visibility

CAVU miles

Sky/Lowest Cloud Condition

☒ Clear ☐ Thin Broken
☐ Few ☐ Thin Overcast
☐ Partial Obscuration ☐ Unknown
☐ Scattered

Ceiling

☒ None (clear) ☐ Obscured
☐ Broken ☐ Indefinite
☐ Overcast ☐ Unknown

Restriction to Visibility (Check all that apply)

☒ None ☐ Fog
☐ Blowing Dust ☐ Ground Fog
☐ Blowing Sand ☐ Haze
☐ Blowing Snow ☐ Ice Fog
☐ Blowing Spray ☐ Smoke
☐ Dust ☐ Unknown

Lowest Cloud Condition Height

N/A ft AGL

Ceiling Height

N/A ft AGL

Wind Direction

☐ Indicated:
 _____ degrees MAG

☒ Variable

Wind Speed

Velocity: _____ KTS

-or-

☐ Calm
☒ Light and Variable

Wind Gusts

Velocity: _____ KTS

☐ Gusting
☒ Not Gusting

Type of Turbulence (Check all that apply)

☒ None ☐ In Clouds
☐ Clear Air ☐ Vicinity of Thunderstorm

Severity of Turbulence

☐ Extreme ☐ Moderate ☐ Light
☐ Severe ☐ Moderate Chop

NOTAMS (D, L and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident

N/A

Temperature: _____ (C)
 or 75 (F)

Altimeter Setting: _____ in. HG
 or _____ MB

Density Altitude: _____ ft

Dew Point: _____ (C)
 or _____ (F)

Icing Forecast

Amount
☒ None ☐ Moderate
☐ Trace ☐ Severe
☐ Light

Type
☐ Rime
☐ Clear
☐ Mixed

Icing Actual

Amount
☒ None ☐ Moderate
☐ Trace ☐ Severe
☐ Light

Type
☐ Rime
☐ Clear
☐ Mixed

Type of Precipitation (Check all that apply)

☒ None ☐ Drizzle
☐ Rain ☐ Ice Pellets
☐ Snow ☐ Snow Pellets
☐ Hail ☐ Snow Grains
☐ Rain Showers ☐ Ice Crystals
☐ Freezing Rain ☐ Ice Pellets Shower
☐ Snow Shower ☐ Freezing Drizzle

Intensity of Precipitation

☐ Light ☐ Moderate ☐ Heavy

AIRCRAFT INFORMATION

Manufacturer: CESSNA
 Model: C-421
 Serial Number: 421A0065
 Registration Number: N936U Amateur-built: ☐ Yes ☒ No

Max Gross Weight: 6840 lbs
 Weight at Time of Accident: 6824 lbs
 Location of Center of Gravity at Time of Accident:
154.3 inches from ☒ nose or ☐ datum
 -or- Percent Mean Aerodynamic Cord (% MAC)

Category of Aircraft
☒ Airplane
☐ Balloon
☐ Blimp/Dirigible
☐ Glider
☐ Gyrocraft
☐ Helicopter
☐ Powered lift
☐ Ultralight
☐ Unknown

Type of Airworthiness Certificate
 (Check all that apply)
Standard
☒ Normal
☐ Utility
☐ Acrobatic
☐ Transport
Special
☐ Restricted
☐ Limited
☐ Provisional
☐ Experimental
☐ Special Flight
☐ Light Sport

Number of Seats: 7
 If Large Aircraft, how many seats for:
 Flight Crew: _____
 Cabin Crew: _____
 Passengers: _____

Landing Gear ☒ Retractable
 Check any additional landing gear configuration that applies:
☒ Tricycle ☐ Tailwheel
☐ Amphibian ☐ High Skid
☐ Emergency Float ☐ Skid
☐ Float ☐ Ski
☐ Hull ☐ Ski/Wheel
☐ Unknown

Type of Maintenance Program
☒ Annual
☐ Conditional (Amateur-built only)
☐ Manufacturer's Inspection Program
☐ Other Approved Inspection Program (AAIP)
☐ Continuous Airworthiness
☐ Other, specify: _____

Last Inspection Type
☒ 100 Hour ☐ Continuous Airworthiness
☐ AAIP ☐ Conditional Inspection
☒ Annual ☐ Unknown

Date Last Inspection: 2/2014
 mm/dd/yyyy
 Airframe Total Time: _____ hrs
 hours measured at (check one)
☐ Last Inspection ☐ Time of Accident

IFR Equipped
☒ Yes ☐ No ☐ Unknown

Stall Warning System Installed
☒ Yes ☐ No ☐ Unknown

Type of Fire Extinguishing System
☒ None
☒ Specify HAND HELD IN CABIN

ELT Installed ☒ Yes ☐ No
 ELT Activated ☐ Yes ☒ No

ELT Manufacturer: N/A
 Model/Series: _____
 Serial Number: _____
 Battery Type: _____ Battery Exp. Date: _____

Engine Type
☒ Reciprocating ☐ Turbo Jet
☐ Turbo Shaft ☐ Turbo Fan
☐ Turbo Prop ☐ Unknown

Reciprocating Fuel System Type
☐ Carburetor
☒ Fuel Injected

Propeller
☐ Fixed Pitch
☒ Controllable Pitch

Manufacturer: MANUAL
 Model: C-90LFO

Engine	Engine Manufacturer	Engine Model/Series	Manufacturing Serial Number	Date of Mfg. mm/dd/yyyy	Engine Rated Power Measured as (check one) ☒ Horsepower or ☐ lbs of Thrust	Total Time (hours)	Time Since Inspection (hours)	Time Since Overhaul (hours)
Eng. 1	<u>CONT</u>	<u>601T50 520D</u>			<u>375</u>			
Eng. 2	<u>CONT</u>	<u>601T50 520D</u>			<u>375</u>			
Eng. 3								
Eng. 4								

OWNER/OPERATOR INFORMATION

Registered Aircraft Owner
 Name: AMIGO BANDING SERVICES INC
 Fractional Ownership Aircraft: ☐ Yes ☒ No

Owner Address
 City: CLERBURN
 State: TX ZIP: 76031
 Country: USA

Operator of Aircraft ☒ Same As Registered Owner
 Name: _____
 Doing Business As: _____
 Air Carrier/Operator Designator (4 Character Code): _____

Operator Address ☒ Same As Registered Owner
 City: _____
 State: _____ ZIP: _____
 Country: _____

Regulation Flight Conducted Under
☒ FAR 91 ☐ FAR 129 ☐ FAR 91 Special Flight ☐ Public Use (select type)
☐ FAR 103 ☐ FAR 133 ☐ Non-US, Commercial ☐ Federal ☐ State ☐ Local
☐ FAR 121 ☐ FAR 135 ☐ Non-US, Non-commercial ☐ Unknown
☐ FAR 125 ☐ FAR 137 ☐ Armed Forces

Revenue Sightseeing Flight
☐ Yes ☒ No
 Air Medical Flight
☐ Yes ☒ No

Purpose of Flight for FAR 91, 103, 133, 137 (Select one) ☒ Personal ☐ Business ☐ Executive/Corporate ☐ Other Work Use ☐ Instructional ☐ Ferry ☐ Positioning ☐ Aerial Application ☐ Aerial Observation ☐ Air Drop ☐ Air Race / Show ☐ Flight Test ☐ Public Use ☐ Unknown	Revenue Operation for FAR 121, 125, 129, 135 (Select one) ☐ Scheduled or Commuter ☐ Non-Scheduled or Air Taxi Domestic or International ☐ Domestic ☐ International Cargo Operation ☐ Passenger/Cargo ☐ Passenger _____ How many? ☐ Cargo _____ lbs ☐ Mail	Type of Commercial Operating Certificate Held (Check all that apply) ☒ None ☐ Flag Carrier Operating Certificate (121) ☐ Supplemental ☐ Air Cargo ☐ Foreign Air Carriers (129) ☐ Commuter Air Carrier (135) ☐ On-Demand Air Taxi (135) ☐ Large Helicopter (127) ☐ Rotorcraft External Load (133) - or - ☐ Agricultural Aircraft (137) ☐ Other Operator of Large Aircraft
OTHER AIRCRAFT – COLLISION (If air or ground collision occurred, complete this section for other aircraft)		
Aircraft Registration Number <u>N9364 TH</u>	Manufacturer: _____ Model: _____	Damage to Other Aircraft ☐ Destroyed ☐ Minor ☐ Substantial ☐ None
Registered Owner of Other Aircraft First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____		
Pilot of Other Aircraft First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____		
AIRPORT INFORMATION (If the accident occurred on approach, takeoff or within 3 miles of an airport, complete this section)		
Airport Identifier: <u>KRBD</u> Airport Name: <u>DALLAS EXECUTIVE</u>		Distance From Airport Center: <u>0</u> SM Direction From Airport: <u>N/A</u> degrees MAG Airport Elevation: <u>650'</u> ft. MSL
Proximity to Airport ☐ Off Airport/Airstrip ☒ On Airport ☐ On Airstrip		
Approach Segment (Select one) ☐ On Instrument Approach ☐ Landing ☐ Base leg ☐ Final ☐ Crosswind ☐ Downwind ☐ Low Approach ☐ Aborted Landing (after touchdown) ☐ Go Around		
IFR Approach (Check all that apply) ☒ None ☐ PAR ☐ MLS ☐ Practice ☐ ADF/NDB ☐ Sidestep ☐ LDA ☐ GPS ☐ SDF ☐ ILS ☐ ASR ☐ Loran ☐ VOR/TVOR ☐ Localizer Only ☐ Visual ☐ Unknown ☐ VOR/DME ☐ LOC-back course ☐ Contact ☐ Circling ☐ TACAN ☐ RNAV		VFR Approach (Check all that apply) ☒ None ☐ Traffic Pattern ☐ Straight-In ☐ Valley/Terrain Following ☐ Go Around ☐ Full Stop ☐ Stop and Go ☐ Touch and Go ☐ Simulated Forced Landing ☐ Forced Landing ☐ Precautionary Landing ☐ Unknown
Runway Information Runway ID: <u>13</u> (L/R/C) Length: <u>6451</u> ft Width: <u>150</u> ft		Condition of Runway/Landing Surface (Check all that apply) ☒ Dry ☐ Snow-Compacted ☐ Water-Calm ☐ Holes ☐ Snow-Crusted ☐ Water-Choppy ☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy ☐ Rough ☐ Snow-Wet ☐ Wet ☐ Rubber Deposits ☐ Soft ☐ Unknown ☐ Slush Covered ☐ Vegetation
Runway/Landing Surface (Check all that apply) ☐ Asphalt ☐ Grass/Turf ☐ Macadam ☐ Water ☐ Concrete ☐ Gravel ☐ Metal/Wood ☐ Unknown ☐ Dirt ☐ Ice ☐ Snow		
FLIGHT ITINERARY INFORMATION		
Last Departure Point Airport ID: <u>N/A</u> City: _____ State: _____ Country: _____	Time of Departure Time: <u>0730</u> Time Zone: <u>CTL</u>	Destination Airport ID: <u>KISM/KEDN</u> City: <u>Kissimmee</u> State: <u>FL</u> Country: <u>USA</u>
Type of ATC Clearance/Service (Check all that apply) ☐ None ☐ Special VFR ☐ Special IFR ☐ VFR Flight Following ☐ VFR ☒ IFR ☐ VFR On Top ☐ Traffic Advisory ☐ Cruise ☐ Unknown / NA		Type Flight Plan Filed ☐ None ☐ Company VFR ☐ Military VFR ☐ VFR ☐ VFR/IFR ☒ IFR ☐ Unknown Activated? ☐ Yes ☒ No

Airspace where the accident occurred (Check all that apply)			
☐ Class A ☒ Class B ☐ Class C ☒ Class D	☐ Class E ☐ Class G ☐ Demo Area ☐ Warning Area	☐ Prohibited Area ☐ Restricted Area ☐ Military Operations Area (MOA) ☐ Airport Advisory Area	☐ Jet Training Area ☐ TRSA ☐ FAR 93 ☐ Special ☐ Air Traffic Control Area ☐ Unknown
Aircraft Load Description (Check all that apply)			
☐ None ☒ Passengers ☐ Cargo	☐ Towing Glider ☐ Towing Banner ☐ Other External	☐ Parachutists ☐ Water ☐ Chemical/Fertilizer/Seeds	☐ Livestock ☐ Unknown
FUEL & SERVICES INFORMATION			
Fuel on Board at Last Takeoff (convert from pounds, as necessary) 190 Gallons		Fuel Type ☐ 80/87 ☐ 115/145 ☐ JP3 ☐ Other, specify _____ ☒ 100 Low Lead ☐ Jet A ☐ JP4 ☐ 100/130 ☐ Automotive ☐ JP5	
Other Services, if Any, Prior to Departure OZ AND OIL THE DAY BEFORE			
MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet)			
Was there Mechanical Malfunction/Failure? ☒ Yes ☐ No ☒ Unknown (If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.) RT MAIN GEAR COLLAPSED DURING TAXI			Total Time/Cycles On Part _____ Hours _____ Cycles Time Since This Part Inspected/Overhauled _____ Hours
DAMAGE TO AIRCRAFT AND OTHER PROPERTY			
Aircraft Damage ☐ None ☒ Substantial ☐ Minor ☐ Destroyed	Aircraft Fire ☒ None ☐ Both Ground and In-Flight ☐ In-Flight ☐ Unknown Origin ☐ On-Ground	Aircraft Explosion ☒ None ☐ Both Ground and In-Flight ☐ In-Flight ☐ Unknown Origin ☐ On-Ground	
Description of Damage to Aircraft and Other Property (use additional sheet if necessary) DAMAGE TO RT MAIN GEAR LINKAGE, DOOR, RT LOWER TIP TANK, AFT FUSelage, AFT RT STRIKE, RT ENG PROPS, RT HORIZONTAL STAB TIP.			
EVACUATION OF AIRCRAFT			
Was an emergency evacuation of the aircraft performed? ☒ Yes ☐ No			
Method of Exit – Describe how the occupants exited and how many occupants evacuated each location THREE PASSENGERS EXITED THE MAIN CABIN DOOR FOLLOWED BY THE CAPTAIN.			

PILOT "A" INFORMATION

Pilot "A" Responsibilities at the Time of Accident

☒ Pilot ☐ Co-Pilot ☐ Student Pilot ☐ Flight Instructor ☐ Check Pilot ☐ Flight Engineer ☐ Other Flight Crew

Pilot "A" Identification

First Name: THOMAS City: MIDLOTHIAN
 Middle Initial: W State: TX ZIP: 76065
 Last Name: HANDZLIK Country: USA

Age at time of Accident: 53 Date of Birth: mm/dd/yyyy Certificate Number: mm/dd/yyyy

Degree of Injury ☒ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Seat Occupied ☒ Left ☐ Front ☐ Unknown ☐ Right ☐ Rear ☐ Center ☐ Single	Seat Belt Used ☒ Yes ☐ No Available ☒ Yes ☐ No	Shoulder Harness Used ☐ Yes ☒ No Available ☐ Yes ☒ No
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Pilot Certificate(s) (Check all that apply)

☐ None ☐ Student ☐ Recreational ☒ Commercial ☒ Flight Engineer ☐ Foreign
☐ Private ☒ Flight Instructor ☐ Sport ☒ Airline Transport ☒ U.S. Military

Principal Occupation ☒ Pilot ☐ Other ☐ Unknown	Medical Certificate ☐ None ☐ Class 3 ☐ Class 1 ☐ Driver's License (Sport Pilot only) ☒ Class 2 ☐ Unknown	Medical Certificate Validity ☒ Without limitations/waivers ☐ With limitations/waivers ☐ Unknown	Date of Last Medical <u>11/26/13</u> mm/dd/yyyy
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Medical Certificate Limitations

NONE

Medical Certificate Waivers

NONE

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:

03/02/14
 mm/dd/yyyy

Flight Review Aircraft

Make: CESSNA
 Model: C-421

Airplane Rating(s) (Check all that apply) ☐ None ☒ Single-Engine Land ☐ Single-Engine Sea ☒ Multiengine Land ☐ Multiengine Sea	Other Aircraft Rating(s) (Check all that apply) ☐ None ☐ Airship ☐ Free Balloon ☐ Glider ☐ Gyroplane ☒ Helicopter ☐ Powered Lift	Instrument Rating(s) (Check all that apply) ☐ None ☒ Airplane ☒ Helicopter ☐ Powered Lift	Instructor Rating(s) (Check all that apply) ☐ None ☐ Airplane Single-Engine ☐ Airplane Multi-Engine ☐ Gyroplane ☐ Powered Lift ☐ Instrument Airplane ☒ Instrument Helicopter ☒ Helicopter ☐ Glider ☐ Sport
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Type Ratings

BH 222, CE 500, CE 650, EA 500
HS-125, LR Jet

Student Endorsements (Include dates)

Flight Time (enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	20000+	1500+	1000+	15000+	5000+	1000+	500+	7000+	0	0
Pilot in Command (PIC)	15000+	1500+	900+	14000+	4000+	1000+	500+	6500+	0	0
Time as Instructor	1000+	0	0	0	100+	100+	50+	1000+	0	0
This Make/Model					500+	200+	50+			
Last 90 Days	60+	20+	10+	60+	10+	15+	2+	0	0	0
Last 30 Days	20+	5+	10+	20+	5+	10+	0	0	0	0
Last 24 Hours	0	0	0	0	0	0	0	0	0	0

PILOT "B" INFORMATION

Pilot "B" Responsibilities at the Time of Accident

☐ Pilot ☐ Co-Pilot ☐ Student Pilot ☐ Flight Instructor ☐ Check Pilot ☐ Flight Engineer ☐ Other Flight Crew

Pilot "B" Identification

First Name: _____ City: _____
 Middle Initial: _____ State: _____ ZIP: _____
 Last Name: _____ Country: _____

Age at time of Accident: _____ Date of Birth: _____ Certificate Number: _____
 mm/dd/yyyy

Degree of Injury

☐ None ☐ Fatal
☐ Minor ☐ Unknown
☐ Serious

Seat Occupied

☐ Left ☐ Front ☐ Unknown
☐ Right ☐ Rear
☐ Center ☐ Single

Seat Belt

Used ☐ Yes ☐ No
 Available ☐ Yes ☐ No

Shoulder Harness

Used ☐ Yes ☐ No
 Available ☐ Yes ☐ No

Pilot Certificate(s) (Check all that apply)

☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign
☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military

Principal Occupation

☐ Pilot
☐ Other
☐ Unknown

Medical Certificate

☐ None ☐ Class 3
☐ Class 1 ☐ Driver's License (Sport Pilot only)
☐ Class 2 ☐ Unknown

Medical Certificate Validity

☐ Without limitations/waivers
☐ With limitations/waivers
☐ Unknown

Date of Last Medical

mm/dd/yyyy

Medical Certificate Limitations

Medical Certificate Waivers

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:

mm/dd/yyyy

Flight Review Aircraft

Make: _____

Model: _____

Airplane Rating(s)

(Check all that apply)

☐ None
☐ Single-Engine Land
☐ Single-Engine Sea
☐ Multiengine Land
☐ Multiengine Sea

Other Aircraft Rating(s)

(Check all that apply)

☐ None
☐ Airship
☐ Free Balloon
☐ Glider
☐ Gyroplane
☐ Helicopter
☐ Powered Lift

Instrument Rating(s)

(Check all that apply)

☐ None
☐ Airplane
☐ Helicopter
☐ Powered Lift

Instructor Rating(s)

(Check all that apply)

☐ None ☐ Instrument Airplane
☐ Airplane Single-Engine ☐ Instrument Helicopter
☐ Airplane Multi-Engine ☐ Helicopter
☐ Gyroplane ☐ Glider
☐ Powered Lift ☐ Sport

Type Ratings

Student Endorsements (Include dates)

Flight Time (enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIGHT CREW MEMBERS (Exclusive of cabin attendants, complete the following information)

Pilot Name and Address		Degree of Injury
First Name: _____	City: _____	☐ None ☐ Fatal
Middle Initial: _____	State: _____ ZIP: _____	☐ Minor ☐ Unknown
Last Name: _____	Country: _____	☐ Serious
Pilot Certificate(s) (Check all that apply)		Seat Occupied
☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign ☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military		☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs

Pilot Name and Address		Degree of Injury
First Name: _____	City: _____	☐ None ☐ Fatal
Middle Initial: _____	State: _____ ZIP: _____	☐ Minor ☐ Unknown
Last Name: _____	Country: _____	☐ Serious
Pilot Certificate(s) (Check all that apply)		Seat Occupied
☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign ☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military		☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs

Pilot Name and Address		Degree of Injury
First Name: _____	City: _____	☐ None ☐ Fatal
Middle Initial: _____	State: _____ ZIP: _____	☐ Minor ☐ Unknown
Last Name: _____	Country: _____	☐ Serious
Pilot Certificate(s) (Check all that apply)		Seat Occupied
☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign ☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military		☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs

PASSENGER(S) / OTHER PERSONNEL (Include flight attendants; continue on separate sheet if necessary)

Name and Address	Seat	Crew	Non-Revenue	Revenue	Non-Occupant	FAA	Fatal	Serious Injury	Minor Injury	No Injury	Unknown
First Name: <u>STEPHANIE</u> City: <u>WAXACHIE</u> Middle Initial: <u>D</u> State: <u>TX</u> ZIP: <u>75165</u> Last Name: <u>LEE</u> Country: <u>USA</u>	<u>6</u>	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
First Name: <u>NATALIE</u> City: <u>WAXACHIE</u> Middle Initial: <u>B</u> State: <u>TX</u> ZIP: <u>75165</u> Last Name: <u>FEITOSA</u> Country: <u>USA</u>	<u>4</u>	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
First Name: <u>PETER</u> City: <u>WAXACHIE</u> Middle Initial: <u>I</u> State: <u>TX</u> ZIP: <u>75165</u> Last Name: <u>FEITOSA</u> Country: <u>USA</u>	<u>2</u>	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

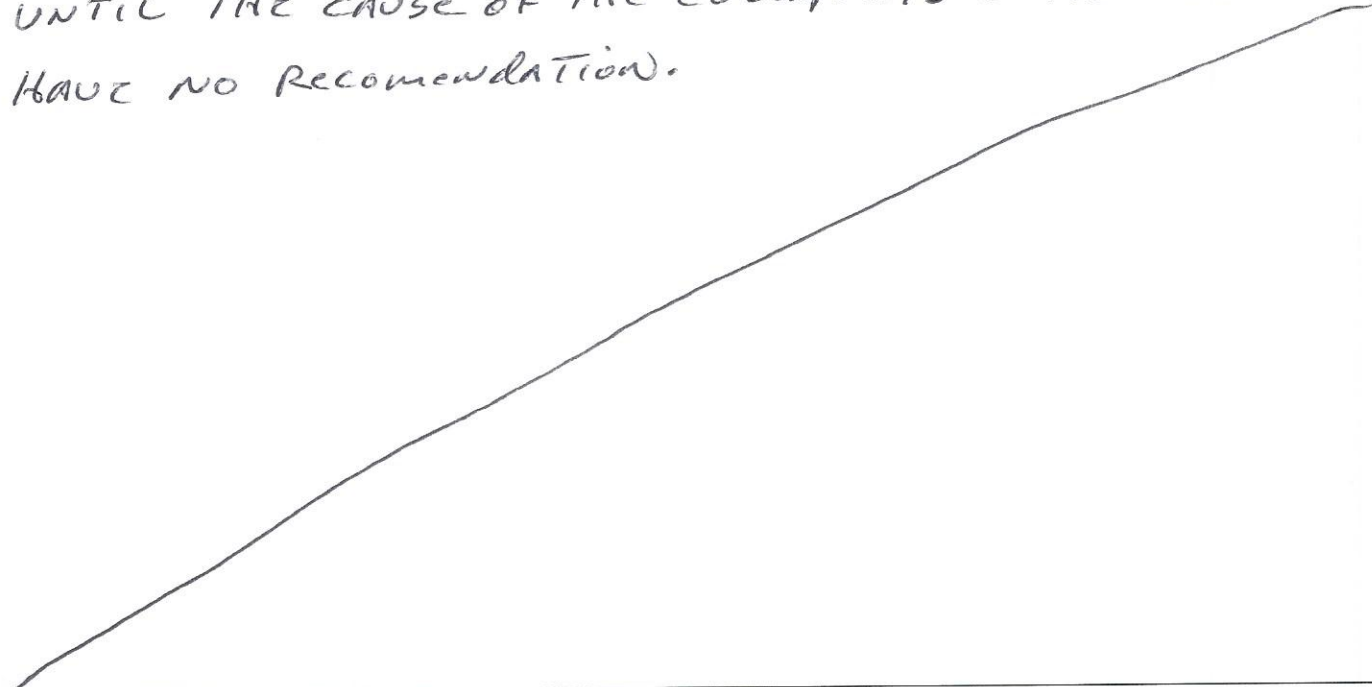
Describe what occurred in chronological order, circumstances leading to accident and nature of accident. Describe terrain and include sketch of wreckage distribution if pertinent. Attach extra sheets if needed. State point of departure, time of departure, intended destination and services obtained.

WHILST TAXING ON TAXIWAY A, PRIOR TO TAXIWAY A4 AT KRBD THE RIGHT MAIN GEAR COLLAPSED. WE DEPARTED THE DALLAS JET CENTER RAMP EAST OF A1 AND WERE PROCEEDING TO RUNWAY 13 FOR DEPARTURE. APPROXIMATELY 100 YARDS FROM TAXIWAY A4 THE RIGHT MAIN GEAR COLLAPSED CAUSING THE RIGHT TIP TANK TO DROP TO THE GROUND FOLLOWED BY THE RIGHT ENG PROPS TO STRIKE THE GROUND UNTIL I COULD GET THE ENGINES SECURED AND THE AIRCRAFT STOPPED AND POWERED DOWN.

RECOMMENDATION (How could this accident have been prevented?)

Operator/Owner Safety Recommendation

UNTIL THE CAUSE OF THE COLLAPSE IS DETERMINED I HAVE NO RECOMMENDATION.



ADDITIONAL INFORMATION (Please type or print in ink)

Use this space if additional space is needed for any answers.

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Date of this Report

7/22/14
mm/dd/yyyy

Signature and Name of Pilot/Operator

Signature: _____

Type or Print Name: THOMAS W. HANDZLIK

Signature and Name of Person Filing Report if Other than Pilot/Operator

Signature: _____

Type or Print Name: _____

Title: _____

FOR NTSB USE ONLYNTSB Accident/Incident No.
CEN14CA310Reviewed by NTSB Regional Office
Denver, COName of Investigator
Craig HatchDate Report Received
7/31/2014