

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

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

BASIC INFORMATION

| | | | |
|---|-------------------------------|------------------------------------|------------------------------|
| Accident/Incident Location | | Accident/Incident Date/Time | |
| Nearest City/Place: <u>SPRING</u> | State: <u>TEXAS</u> | Date: <u>07/14/2020</u> | Local Time: <u>12:40 p.m</u> |
| ZIP: <u>77379</u> | Country: <u>UNITED STATES</u> | <small>mm/dd/yyyy</small> | Time Zone: <u>CENTRAL</u> |
| Latitude: <u>30.0702° N</u> | Longitude: <u>95.5512° W</u> | | |
| <small>(Enter in decimal degrees or degrees:minutes:seconds)</small> | | | |
| Collision with Other Aircraft: <input type="radio"/> Midair <input type="radio"/> On-ground <input checked="" type="radio"/> None | | | |

AIRCRAFT INFORMATION

| | |
|---|--|
| Registration Number: <u>N132Z</u> | <input checked="" type="checkbox"/> IFR-Equipped and Certified |
| Manufacturer: <u>BEECH CRAFT</u> | <input type="checkbox"/> Commercial Space Flight |
| Model: <u>BE 95-55</u> | <input type="checkbox"/> Unmanned Aircraft |
| Serial Number: <u>TC-141</u> | Maximum Gross Weight: <u>5100</u> lbs |
| Year of Manufacture: <u>1961</u> | Weight at Time of Accident/Incident: <u>4313</u> lbs |
| Amateur-Built: <input type="radio"/> Yes <input checked="" type="radio"/> No | Number of Seats: <u>5</u> |
| If Yes: <input type="radio"/> Kit/Plans <input type="radio"/> Original Design | Flight Crew Seats: <u>2</u> |
| | Cabin Crew Seats: <u>0</u> |
| | Passenger Seats: <u>3</u> |
| | Number of Engines: <u>2</u> |

| | | | | | |
|--|---|---|--|---|--|
| Category of Aircraft <input checked="" type="radio"/> Airplane <input type="radio"/> Balloon <input type="radio"/> Blimp/Dirigible <input type="radio"/> Glider <input type="radio"/> Gyroplane <input type="radio"/> Helicopter <input type="radio"/> Powered Lift <input type="radio"/> Rocket <input type="radio"/> Ultralight <input type="radio"/> Unknown | Type of Airworthiness Certificate <small>(Check all that apply)</small> Standard <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Aerobatic <input type="checkbox"/> Balloon <input type="checkbox"/> Commuter <input type="checkbox"/> Transport <input type="checkbox"/> Utility <input type="checkbox"/> Certificate of Authorization or Waiver (COA) <input type="checkbox"/> None | Special <input type="checkbox"/> Restricted <input type="checkbox"/> Limited <input type="checkbox"/> Provisional <input type="checkbox"/> Special Flight <input type="checkbox"/> Experimental <input type="checkbox"/> Special Light-Sport <input type="checkbox"/> Experimental Light-Sport <input checked="" type="checkbox"/> Unknown | Landing Gear <small>(Check all that apply)</small> <input checked="" type="checkbox"/> Retractable <input checked="" type="checkbox"/> Tricycle <input type="checkbox"/> Amphibian <input type="checkbox"/> Emergency Float <input type="checkbox"/> Float <input type="checkbox"/> Hull <input type="checkbox"/> Other Launch/Recovery System <input type="checkbox"/> None | Engine Type (Select one) <input checked="" type="radio"/> Reciprocating <input type="radio"/> Turbo Shaft <input type="radio"/> Turbo Prop <input type="radio"/> Turbo Jet <input type="radio"/> Turbo Fan <input type="radio"/> Electric <input type="radio"/> Liquid Rocket <input type="radio"/> Solid Rocket <input type="radio"/> Hybrid Rocket <input type="radio"/> None <input type="radio"/> Unknown | Fuel System Type (Reciprocating) <input type="radio"/> Carburetor <input checked="" type="checkbox"/> Fuel-Injected |
| | | | | | |

| Engine | Engine Manufacturer | Engine Model/Series | Manufacturer's Serial Number | Date of Mfg. <small>mm/dd/yyyy</small> | Rated Power <input checked="" type="radio"/> Horsepower or <input type="radio"/> lbs of Thrust | Total Time (hours) | Time Since: Inspection (hours) | Overhaul (hours) |
|--------|---------------------|---------------------|------------------------------|---|--|-----------------------|--------------------------------------|---------------------|
| Eng. 1 | <u>CONT MOTOR</u> | <u>I0-470</u> | | | <u>260</u> | | | |
| Eng. 2 | <u>CONT MOTOR</u> | <u>I0-470</u> | | | <u>260</u> | | | |
| Eng. 3 | | | | | | | | |
| Eng. 4 | | | | | | | | |

| | | |
|---|---|---|
| Last Inspection Type <input type="radio"/> 100-Hour <input type="radio"/> AAIP <input type="radio"/> Annual <input type="radio"/> Continuous Airworthiness <input type="radio"/> Conditional Inspection <input type="radio"/> Unknown Date Last Inspection: _____ <small>mm/dd/yyyy</small> Airframe Total Time: _____ hrs hours measured at (Select one) <input type="radio"/> Last Inspection <input type="radio"/> Time of Accident/Incident | Propeller 1 <input type="radio"/> Fixed Pitch <input checked="" type="checkbox"/> Controllable Pitch <input type="radio"/> Ground Adjustable Manufacturer: <u>MC CAULEY</u> Model: <u>78FF-0</u> | Propeller 2 <input type="radio"/> Fixed Pitch <input checked="" type="checkbox"/> Controllable Pitch <input type="radio"/> Ground Adjustable Manufacturer: <u>MC CAULEY</u> Model: <u>78FF-0</u> |
| | ELT Installed: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes: ELT Manufacturer: _____ Model or Part No.: _____ TSO No.: <input type="radio"/> C91 (121.5 MHz) <input type="radio"/> C91a (121.5 MHz) <input type="radio"/> C126 (406 MHz) Was ELT still mounted in aircraft? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Was ELT still connected to antenna? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did ELT Activate? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If activated: Did ELT Aid in Locating Aircraft: <input type="radio"/> Yes <input checked="" type="checkbox"/> No If not activated: Indicate Reason: <input type="checkbox"/> Impact Damage <input type="checkbox"/> Fire Damage <input type="checkbox"/> Battery Expired/Damaged <input type="checkbox"/> Unknown | Additional Equipment (Check all that apply) <input checked="" type="checkbox"/> ADS-B <input type="checkbox"/> Airframe Parachute <input type="checkbox"/> Angle of Attack Indicator <input type="checkbox"/> Autopilot <input type="checkbox"/> Data Recorder <input type="checkbox"/> Electronic Flight Bag or Handheld Device <input type="checkbox"/> Electronic Multifunction Display <input type="checkbox"/> Electronic Primary Flight Display <input type="checkbox"/> Handheld GPS <input type="checkbox"/> Heads Up Display <input type="checkbox"/> Onboard Weather <input type="checkbox"/> Satellite Tracking Device <input checked="" type="checkbox"/> Stall Warning System <input type="checkbox"/> Video Recording Device <input type="checkbox"/> Other, Specify: _____ |

Type of Maintenance Program (Select one)

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

Description of Fire Extinguishing System

None
 Specify: _____

OWNER/OPERATOR INFORMATION

Registered Aircraft Owner

Name: UP AND UP AVIATION LLC

City: SPRING

State: TEXAS ZIP: 77379

Fractional Ownership Aircraft: Yes No

Country: USA

Operator of Aircraft Same As Registered Owner

Same Address as Registered Owner

Name: _____

City: _____

Doing Business As: TEXAS FLIGHT

State: _____ ZIP: _____

Air Carrier/Operator Designator (4 Character Code): _____

Country: _____

Operating Certificates Held
(Check all that apply)

- None
- Flag Carrier Operating Certificate (FAR 121)
- Supplemental
- Air Cargo
- Foreign Air Carriers (FAR 129)
- Rotorcraft External Load (FAR 133)
- Commuter Air Carrier (FAR 135)
- On-Demand Air Taxi (FAR 135)
- Commercial Air Tour (FAR 136)
- Agricultural Aircraft (FAR 137)
- Pilot School (FAR 141)
- Certificate of Authorization or Waiver (COA)
- Commercial Space Transportation Experimental Permit
- Commercial Space Transportation License
- Other Operator of Large Aircraft

Regulation Flight Conducted Under

- FAR 91 FAR 129 FAR 415
- FAR 103 FAR 133 FAR 431
- FAR 121 FAR 135 FAR 435
- FAR 125 FAR 137 FAR 437
- FAR 91 Special Flight
- Non-US, Commercial
- Non-US, Non-commercial
- Public Aircraft (Select one)
 - Armed Forces
 - Federal
 - State
 - Local
- Unknown

Revenue Operation for FAR 121, 125, 129, 135
(Select one for each group)

- Scheduled or Commuter Domestic
- Non-Scheduled or Air Taxi International
- Passenger
- Cargo
- Mail Contract Only

Purpose of Flight for FAR 91, 103, 133, 137
(Select one)

- Aerial Application Firefighting Unknown
- Aerial Observation Flight Test
- Air Drop Glider Tow
- Air Race/Show Instructional
- Banner Tow Other Work Use
- Business Personal
- Executive/Corporate Positioning
- External Load Skydiving
- Ferry

Revenue Sightseeing Flight

Yes No

Air Medical Flight

Yes No

AIRPORT INFORMATION (Fill in if accident/incident occurred on approach, landing, takeoff, departure, or within 3 miles of an airport)

Airport Name: DAVID WAYNE HOOKS

Distance From Airport Center: 1/2 sm

Airport Identifier: KDWH

Direction From Airport: 170 degrees true

Proximity to Airport: Off Airport/Airstrip On Airport/Airstrip N/A

Airport Elevation: 152 ft. msl

Runway Information

Runway ID: 17 (L/R/C) Length: 7009 ft Width: 100 ft

Condition of Runway/Landing Surface (Check all that apply)

- Runway/Landing Surface** (Check all that apply)
- Asphalt Grass/Turf Macadam Water
 - Concrete Gravel Metal/Wood
 - Dirt Ice Snow Unknown

- Dry Snow-Compacted Water-Calm
- Holes Snow-Crusted Water-Choppy
- Ice Covered Snow-Dry Water-Glassy
- Rough Snow-Wet Wet
- Rubber Deposits Soft
- Slush-Covered Vegetation Unknown

Approach/Departure Segment (Select one)

- Taxi VFR Departure On Instrument Approach Downwind Low Approach
- Takeoff IFR Departure Procedure/Clearance Landing Base Go Around
- Initial Climb Final Aborted Landing (after touchdown)
- Crosswind Unknown

IFR Approach (Check all that apply)

- None
- ADF/NDB PAR MLS Practice
- SDF Sidestep LDA GPS
- VOR/TVOR ILS ASR
- VOR/DME Localizer Only Visual
- TACAN LOC-back course Contact
- RNAV Circling Unknown

VFR Approach (Check all that apply)

- None
- Traffic Pattern Stop and Go
- Straight-In Touch and Go
- Valley/Terrain Following Simulated Forced Landing
- Go Around Forced Landing
- Full Stop Precautionary Landing
- Unknown

"FLIGHT CREWMEMBER 1" INFORMATION

"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident

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

"Flight Crewmember 1" was pilot flying Yes No

"Flight Crewmember 1" Identification

First Name: ERIC City of Residence: MAGNOLIA
 Middle Initial: C State: TEXAS ZIP: 77354
 Last Name: SALINAS Country: USA
 Age at time of Accident/Incident: 46 Date of Birth: [REDACTED] mm/dd/yyyy
 Certificate Number: [REDACTED]

| | | | | | | |
|---|--|---|--|---|--|---|
| Degree of Injury <input checked="" type="radio"/> None <input type="radio"/> Fatal <input type="radio"/> Minor <input type="radio"/> Unknown <input type="radio"/> Serious | | Seat Occupied <input checked="" type="radio"/> Left <input type="radio"/> Front <input type="radio"/> Unknown <input type="radio"/> Right <input type="radio"/> Rear <input type="radio"/> Center <input type="radio"/> Single | | Restraint Type Available: <input type="radio"/> None <input type="radio"/> Lap only <input checked="" type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown Used: <input type="radio"/> None <input type="radio"/> Lap only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown | | Inflatable Restraints <input checked="" type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown |
| Pilot Certificate(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military <input checked="" type="checkbox"/> Private <input type="checkbox"/> Recreational <input checked="" type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign <input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer | | | | | | |
| Principal Occupation <input checked="" type="radio"/> Pilot <input type="radio"/> Other <input type="radio"/> Unknown | | Medical Certificate <input type="radio"/> None <input type="radio"/> Class 3 <input checked="" type="radio"/> Class 1 <input type="radio"/> Driver's License (Sport Pilot only) <input type="radio"/> Class 2 <input type="radio"/> Unknown | | Medical Certificate Validity <input type="radio"/> Without limitations/waivers <input type="radio"/> Unknown <input checked="" type="radio"/> With limitations/waivers <input type="radio"/> N/A <input type="radio"/> Special Issuance | | Date of Last Medical <u>10/07/2019</u> mm/dd/yyyy |

Medical Certificate Limitations
MUST WEAR CORRECTIVE LENSES

Medical Certificate Special Issuance

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: 01/10/2020 mm/dd/yyyy
Flight Review Aircraft
 Make: EUROCOPTER
 Model: EC-135 P2+

| | | | |
|--|---|---|--|
| Airplane Rating(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Single-Engine Land <input type="checkbox"/> Single-Engine Sea <input type="checkbox"/> Multiengine Land <input type="checkbox"/> Multiengine Sea | Other Aircraft Rating(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airship <input type="checkbox"/> Balloon <input type="checkbox"/> Glider <input type="checkbox"/> Gyroplane <input checked="" type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift | Instrument Rating(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airplane <input checked="" type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift | Instructor Rating(s) (Check all that apply) <input checked="" type="checkbox"/> None <input type="checkbox"/> Airplane Single-Engine <input type="checkbox"/> Airplane Multi-Engine <input type="checkbox"/> Gyroplane <input type="checkbox"/> Powered Lift <input type="checkbox"/> Instrument Airplane <input type="checkbox"/> Instrument Helicopter <input type="checkbox"/> Helicopter <input type="checkbox"/> Glider <input type="checkbox"/> 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 | 4352 | 954.5 | 109.9 | 4.5 | 1100 | 60 | 156 | 4160 | | |
| Pilot in Command (PIC) | 3900 | 950.0 | 50 | 0 | 1000 | 60 | 156 | 3890 | | |
| Time as Instructor | | | | | | | | | | |
| This Make/Model | | | | | | | | | | |
| Last 90 Days | 49 | 0 | 0 | 4.5 | 19 | 10.2 | 0 | 49 | | |
| Last 30 Days | 19 | 19 | 0 | 4.5 | 19 | 8.7 | 0 | 19 | | |
| Last 24 Hours | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |

"FLIGHT CREWMEMBER 2" INFORMATION

"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident

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

"Flight Crewmember 2" was pilot flying Yes No

"Flight Crewmember 2" Identification

First Name: Garrett City of Residence: New Waverly
 Middle Initial: W State: TX ZIP: 77358
 Last Name: Yount Country: USA
 Age at time of Accident/Incident: 27 Date of Birth: [REDACTED] mm/dd/yyyy
 Certificate Number: [REDACTED]

| | | | |
|---|---|---|---|
| Degree of Injury <input checked="" type="radio"/> None <input type="radio"/> Fatal <input type="radio"/> Minor <input type="radio"/> Unknown <input type="radio"/> Serious | Seat Occupied <input type="radio"/> Left <input type="radio"/> Front <input type="radio"/> Unknown <input checked="" type="radio"/> Right <input type="radio"/> Rear <input type="radio"/> Center <input type="radio"/> Single | Restraint Type Available <input type="radio"/> None <input type="radio"/> Lap only <input checked="" type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown Used <input type="radio"/> None <input type="radio"/> Lap only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown | Inflatable Restraints <input checked="" type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown |
| Pilot Certificate(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Flight Instructor <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> US Military <input type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign <input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer | | | |
| Principal Occupation <input checked="" type="radio"/> Pilot <input type="radio"/> Other <input type="radio"/> Unknown | Medical Certificate <input type="radio"/> None <input type="radio"/> Class 3 <input checked="" type="radio"/> Class 1 <input type="radio"/> Driver's License (Sport Pilot only) <input type="radio"/> Class 2 <input type="radio"/> Unknown | Medical Certificate Validity <input checked="" type="radio"/> Without limitations/waivers <input type="radio"/> Unknown <input type="radio"/> With limitations/waivers <input type="radio"/> N/A <input type="radio"/> Special Issuance | Date of Last Medical <u>09/19/2019</u> mm/dd/yyyy |

Medical Certificate Limitations

Medical Certificate Special Issuance

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: 05/24/2019 mm/dd/yyyy
Flight Review Aircraft
 Make: Piper
 Model: PA-28-181

| | | | |
|---|--|---|--|
| Airplane Rating(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Single-Engine Land <input type="checkbox"/> Single-Engine Sea <input checked="" type="checkbox"/> Multiengine Land <input type="checkbox"/> Multiengine Sea | Other Aircraft Rating(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airship <input type="checkbox"/> Balloon <input type="checkbox"/> Glider <input type="checkbox"/> Gyroplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift | Instrument Rating(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Airplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift | Instructor Rating(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Airplane Single-Engine <input checked="" type="checkbox"/> Airplane Multi-Engine <input type="checkbox"/> Gyroplane <input type="checkbox"/> Powered Lift <input checked="" type="checkbox"/> Instrument Airplane <input type="checkbox"/> Instrument Helicopter <input type="checkbox"/> Helicopter <input type="checkbox"/> Glider <input type="checkbox"/> 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 | 686.3 | 246.3 | 530.6 | 154.3 | 42.7 | 28.2 | 95.2 | | | |
| Pilot in Command (PIC) | 591.9 | 246.3 | 468.2 | 120.1 | 39.7 | 28.2 | 92.2 | | | |
| Time as Instructor | 386.1 | 140.6 | 278.0 | 108.2 | 21.2 | 28.2 | 5.0 | | | |
| This Make/Model | | | | | 24.3 | 6.2 | 75.0 | | | |
| Last 90 Days | 136.9 | 34.7 | 42.6 | 76.3 | 2.4 | 0 | 0 | | | |
| Last 30 Days | 28.9 | 13.7 | 21.4 | 19.3 | 0 | 0 | 0 | | | |
| Last 24 Hours | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)

| | | |
|---|--|--|
| Crew Name and Address | Seat Occupied | Injury |
| First Name: _____ City of Residence: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ | <input type="radio"/> Left <input type="radio"/> Front <input type="radio"/> Center <input type="radio"/> Rear <input type="radio"/> Right <input type="radio"/> Single <input type="radio"/> Unknown | <input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown |
| Pilot Certificate(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military <input type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign <input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer | Restraint Type: Available Used <input type="radio"/> None <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> 5-point <input type="radio"/> Unknown <input type="radio"/> Unknown | Inflatable Restraints <input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown |
| Type Rating/Endorsement for Accident/Incident Aircraft? <input type="checkbox"/> Yes <input type="checkbox"/> No | Total Flight Time at the Time of this Accident/Incident: _____ hrs | |

| | | |
|---|--|--|
| Crew Name and Address | Seat Occupied | Injury |
| First Name: _____ City of Residence: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ | <input type="radio"/> Left <input type="radio"/> Front <input type="radio"/> Center <input type="radio"/> Rear <input type="radio"/> Right <input type="radio"/> Single <input type="radio"/> Unknown | <input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown |
| Pilot Certificate(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military <input type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign <input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer | Restraint Type: Available Used <input type="radio"/> None <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> 5-point <input type="radio"/> Unknown <input type="radio"/> Unknown | Inflatable Restraints <input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown |
| Type Rating/Endorsement for Accident/Incident Aircraft? <input type="checkbox"/> Yes <input type="checkbox"/> No | Total Flight Time at the Time of this Accident/Incident: _____ hrs | |

PASSENGER(S) / OTHER PERSONNEL (Include cabin crew; continue on separate sheet if necessary)

| Name and Address | Seat | Injury | Restraint Type | Inflatable Restraints | Age |
|---|---|--|--|--|---|
| First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other | <input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: ____ | <input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown | Available Used <input type="radio"/> None <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> 5-point <input type="radio"/> Unknown <input type="radio"/> Unknown | <input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown |
| First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other | <input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: ____ | <input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown | Available Used <input type="radio"/> None <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> 5-point <input type="radio"/> Unknown <input type="radio"/> Unknown | <input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown |
| First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other | <input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: ____ | <input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown | Available Used <input type="radio"/> None <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> 5-point <input type="radio"/> Unknown <input type="radio"/> Unknown | <input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown |
| First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other | <input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: ____ | <input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown | Available Used <input type="radio"/> None <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> 5-point <input type="radio"/> Unknown <input type="radio"/> Unknown | <input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown |

FLIGHT ITINERARY INFORMATION

| | | | |
|---|---|--|---|
| Last Departure Point Airport ID: _____ City: _____ State: _____ Country: _____ | Time of Departure Time: _____ Time Zone: _____ | Destination Airport ID: _____ City: _____ State: _____ Country: _____ | Type Flight Plan Filed <input checked="" type="radio"/> None <input type="radio"/> VFR/IFR <input type="radio"/> Company VFR <input type="radio"/> IFR <input type="radio"/> Military VFR <input type="radio"/> Unknown <input type="radio"/> VFR Activated? <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown |
|---|---|--|---|

Type of ATC Clearance/Service (Check all that apply)

| | | | | |
|---|--------------------------------------|--------------------------------------|---|---------------------------------------|
| <input type="checkbox"/> None | <input type="checkbox"/> Special VFR | <input type="checkbox"/> Special IFR | <input type="checkbox"/> VFR Flight Following | <input type="checkbox"/> Cruise |
| <input checked="" type="checkbox"/> VFR | <input type="checkbox"/> IFR | <input type="checkbox"/> VFR On Top | <input type="checkbox"/> Traffic Advisory | <input type="checkbox"/> Unknown / NA |

Airspace where the accident/incident occurred (Check all that apply)

| | | | |
|---|--|---|---|
| <input type="checkbox"/> Class A | <input type="checkbox"/> Class G | <input type="checkbox"/> Military Operations Area (MOA) | <input type="checkbox"/> Special |
| <input type="checkbox"/> Class B | <input type="checkbox"/> Demo Area | <input type="checkbox"/> Airport Advisory Area | <input type="checkbox"/> Air Traffic Control Area |
| <input type="checkbox"/> Class C | <input type="checkbox"/> Warning Area | <input type="checkbox"/> Jet Training Area | <input type="checkbox"/> Unknown |
| <input checked="" type="checkbox"/> Class D | <input type="checkbox"/> Prohibited Area | <input type="checkbox"/> TRSA | |
| <input type="checkbox"/> Class E | <input type="checkbox"/> Restricted Area | <input type="checkbox"/> FAR 93 | |

Altitude of In-Flight Occurrence: NA ft msl

WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE

| | |
|--|---|
| Source of Pilot Weather Information (Check all that apply) | Weather Observation Facility |
| <input checked="" type="checkbox"/> National Weather Service <input type="checkbox"/> Flight Service Station <input type="checkbox"/> TV/Radio <input checked="" type="checkbox"/> Automated Report <input type="checkbox"/> Commercial Weather Service (DUATS) <input type="checkbox"/> On-Board Weather | Facility ID: <u>KDWH</u> Observation Time: <u>11:53 AM</u> Time Zone: <u>CENTRAL</u> Distance from Accident Site: <u>0</u> nm Direction from Accident Site: <u>170</u> degrees true |
| <input type="checkbox"/> Company <input type="checkbox"/> Military <input checked="" type="checkbox"/> Internet <input type="checkbox"/> None <input type="checkbox"/> Unknown | |

| | |
|---|---|
| Basic Conditions <input checked="" type="radio"/> VMC <input type="radio"/> IMC <input type="radio"/> Unknown | Light Condition <input type="radio"/> Dawn <input type="radio"/> Dusk <input type="radio"/> Dark Night <input type="radio"/> Unknown <input checked="" type="radio"/> Day <input type="radio"/> Night <input type="radio"/> Bright Night |
|---|---|

| | | |
|--|--|---|
| Sky/Lowest Cloud Condition <input checked="" type="radio"/> Clear <input type="radio"/> Thin Broken <input type="radio"/> Few <input type="radio"/> Thin Overcast <input type="radio"/> Partial Obscuration <input type="radio"/> Unknown <input type="radio"/> Scattered Lowest Cloud Condition Height _____ ft agl | Ceiling <input checked="" type="radio"/> None (Clear) <input type="radio"/> Obscured <input type="radio"/> Broken <input type="radio"/> Indefinite <input type="radio"/> Overcast <input type="radio"/> Unknown Ceiling Height _____ ft agl | Temperature: <u>32.2</u> (C) or _____ (F) Dew Point: <u>22.8</u> (C) or _____ (F) Altimeter Setting: <u>29.98</u> in. Hg or _____ MB |
|--|--|---|

| | | | |
|--|--|--|--|
| Wind Direction <input type="checkbox"/> Variable -or- Direction: <u>210</u> degrees true | Wind Speed <input type="checkbox"/> Calm <input type="checkbox"/> Light and Variable -or- Speed: <u>6</u> kts | Wind Gusts <input checked="" type="checkbox"/> Not Gusting -or- Speed: _____ kts | Visibility <u>9</u> miles RVR: _____ feet RVV: _____ miles Density Altitude: _____ ft |
|--|--|--|--|

| | | |
|--|---|--|
| Intensity of Precipitation <input type="radio"/> Light <input type="radio"/> Moderate <input type="radio"/> Heavy <input checked="" type="radio"/> N/A <input type="radio"/> Unknown | Type of Precipitation (Check all that apply) | Restriction to Visibility (Check all that apply) |
| | <input checked="" type="checkbox"/> None <input type="checkbox"/> Drizzle <input type="checkbox"/> Freezing Rain <input type="checkbox"/> Rain <input type="checkbox"/> Ice Pellets <input type="checkbox"/> Snow Shower <input type="checkbox"/> Snow <input type="checkbox"/> Snow Pellets <input type="checkbox"/> Ice Pellets Shower <input type="checkbox"/> Hail <input type="checkbox"/> Snow Grains <input type="checkbox"/> Freezing Drizzle <input type="checkbox"/> Rain Showers <input type="checkbox"/> Ice Crystals | <input checked="" type="checkbox"/> None <input type="checkbox"/> Fog <input type="checkbox"/> Blowing Dust <input type="checkbox"/> Ground Fog <input type="checkbox"/> Blowing Sand <input type="checkbox"/> Haze <input type="checkbox"/> Blowing Snow <input type="checkbox"/> Ice Fog <input type="checkbox"/> Blowing Spray <input type="checkbox"/> Smoke <input type="checkbox"/> Dust <input type="checkbox"/> Unknown |

| | | |
|---|---|--|
| Icing Forecast Amount Type <input checked="" type="radio"/> None <input checked="" type="radio"/> N/A <input type="radio"/> Trace <input type="radio"/> Rime <input type="radio"/> Light <input type="radio"/> Clear <input type="radio"/> Moderate <input type="radio"/> Mixed <input type="radio"/> Severe <input type="radio"/> Unknown <input type="radio"/> Unknown | Icing Actual Amount Type <input checked="" type="radio"/> None <input checked="" type="radio"/> N/A <input type="radio"/> Trace <input type="radio"/> Rime <input type="radio"/> Light <input type="radio"/> Clear <input type="radio"/> Moderate <input type="radio"/> Mixed <input type="radio"/> Severe <input type="radio"/> Unknown <input type="radio"/> Unknown | Turbulence Type (Check all that apply) Severity <input checked="" type="checkbox"/> None <input type="checkbox"/> Light <input type="checkbox"/> Clear Air <input type="checkbox"/> Moderate <input type="checkbox"/> Terrain-Induced <input type="checkbox"/> Severe <input type="checkbox"/> Convective Turbulence <input type="checkbox"/> Extreme |
|---|---|--|

NOTAMs (D and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident:

DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft Damage

- None
- Substantial
- Minor
- Destroyed
- Unknown

Aircraft Fire

- None
- In-Flight
- On-Ground
- Both Ground and In-Flight
- Fire at Unknown Time
- Unknown

Aircraft Explosion

- None
- In-Flight
- On-Ground
- Both Ground and In-Flight
- Explosion at Unknown Time
- Unknown

Description of Damage to Aircraft and Other Property *(Use additional sheet if necessary)*

Nose cone, left and right props, nose gear collapse.

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

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and location, services obtained, and intended destination. Provide as much detail as possible.

SEE ATTACHED STATEMENT,

RECOMMENDATION (How could this accident/incident have been prevented?)

Operator/Owner Safety Recommendation

MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet)Was there Mechanical Malfunction/Failure? Yes No
(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)

BRAKE FAILURE: Full BRAKE PRESSURE Applied, WHICH DID NOT SLOW/STOP AIRCRAFT.

Total Time/Cycles On Part

____ Hours
____ Cycles

Time Since This Part Inspected/Overhauled

____ Hours

FUEL & SERVICES INFORMATIONFuel on Board at Last Takeoff
(Convert from pounds, as necessary)

130 Gallons

Fuel Type

-
- 80/87
-
- 115/145
-
- Jet B
-
- Other, specify _____
-
-
- 100 Low Lead
-
- Jet A
-
- JP8
-
-
- 100/130
-
- Jet A-1
-
- Automotive

Other Services, if Any, Prior to Departure

2 QUARTS OIL LEFT ENGINE.

EVACUATION OF AIRCRAFTWas an emergency evacuation of the aircraft performed? Yes No

Method of Exit - Describe how the occupants exited and how many occupants evacuated each location

EXITED MAIN DOOR, 2 people

OTHER AIRCRAFT - COLLISION (If air or ground collision occurred, complete this section for other aircraft)

Aircraft Registration Number

Manufacturer: _____

Damage to Other Aircraft

Model: _____

-
- Destroyed
-
- Minor
-
-
- Substantial
-
- None

Registered Owner of Other Aircraft

Pilot of Other Aircraft

Name: _____

Name: _____

City: _____

City: _____

State: _____ ZIP: _____

State: _____ ZIP: _____

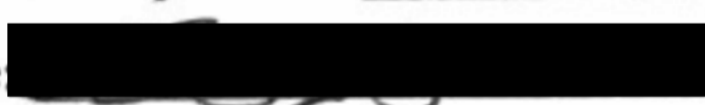

Country: _____

Country: _____

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 <u>07.17.2020</u> <small>mm/dd/yyyy</small> | Name of Pilot/Operator: <u>ERIC SALINAS / Garrett Yount</u> Signature  /  - or - <input type="checkbox"/> Check here to electronically sign this document |
|--|---|

If a Person Other than Pilot/Operator is Filing Report

Name: _____ **Title:** _____

Signature: _____

- or - Check here to electronically sign this document

FOR NTSB USE ONLY

| | | | |
|---|---|--|---|
| NTSB Accident/Incident No. CEN20CA284 | Reviewed by NTSB Regional Office Central Region | Name of Investigator T. Sorensen | Date Report Received 17 July 2020 |
|---|---|--|---|