## 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 INFORM  | ATION                    |   |                       |           |                            |             |                           |                          |                            |                                     |                               |                   |
|---|--------------------------|---|-----------------------|-----------|----------------------------|-------------|---------------------------|--------------------------|----------------------------|-------------------------------------|-------------------------------|-------------------|
| Accident/Incident Lo  |                          |   |                       |           |                            | Acc         | ident/Incid               | lent Date/T              | `ime                       |                                     |                               |                   |
| Nearest City/Place: 6M  |                          |   | Bear To               | WState: N | MN                         | Date        | e: <u>10/2</u>            |                          | Lo                         | cal Time: _                         | 10:50 or 11                   | :00               |
| ZIP: <u>55110</u>   |                          |   |                       |           |                            |             | mm/de                     | d/yyyy                   | Tir                        | me Zone:                            | Central                       |                   |
| Latitude: N45°7.00'   |                          | Longitude: W92                          | 2°59                  |           |                            |             |                           |                          | 11,                        | me zone.                            | Jonata                        |                   |
| (Enter in decimal degrees or degrees:minutes:seconds)               |                          |   |                       |           | Coll                       | lision with | Other Air                 | eraft: C                 | <b>)</b> Midair            | OOn-groun                           | d <b>O</b> None               |                   |
| AIRCRAFT INFO   | <u>ORMATIO</u>           | N                                       |                       |           |                            |             |                           |                          |                            |                                     |                               |                   |
| Registration Number   | : N2621P                 |   |                       |           |                            |             | IFR-Equip                 |                          |                            |                                     |                               |                   |
| Manufacturer: Pipe  | r                        |   |                       |           |                            |             | □ Commerci<br>□ Unmannec  |                          | gnt                        |                                     |                               |                   |
| Model: <u>PA-22-150</u>   |                          |   |                       |           |                            | Ma          | ximum Gr                  | oss Weight               | t: 2000                    |                                     | lbs                           |                   |
| Serial Number: 22-2   | 2957                     |   |                       |           |                            |             |                           | _                        |                            | dent: <u>15</u> 0                   | 00                            | lbs               |
| Year of Manufacture   | : 1955                   |   |                       |           |                            | Nu          | mber of Se                | ats: 4                   |                            | Flight Cre                          | w Seats: 2                    |                   |
| Amateur-Built: OY   | es If Yes: (             | Kit/Plans Mal                           | ke:                   |           |                            |             |                           |                          |                            |                                     | Seats: 2                      |                   |
| <b>⊙</b> N  | o (                      | Original Design                         |                       |           |                            | Nu          | mber of Er                | ngines: 1                |                            |                                     |                               |                   |
| Category of Aircraft  |                          | irworthiness Ce                         | rtificate             |           | Landing Ge                 |             |                           |                          | Engine                     | e Type (Se                          |                               |                   |
| <ul><li>Airplane</li><li>Balloon</li></ul>                          | (Check all t<br>Standar  | * * * * *                               |                       |           | (Check all tha             |             | o <i>ly)</i><br>actable   |                          |                            | procating<br>o Shaft                | OLiqui<br>OSolid              | d Rocket          |
| OBlimp/Dirigible  | ✓ Norma                  | al 🗖 Restric                            |                       |           | ☑ Tricycle                 | icua        |                           | ailwheel                 | O Turb                     |                                     | <b>O</b> Hybri                | id Rocket         |
| OGlider<br>OGyroplane   | ☐ Aerob☐ Balloc          |   |                       |           | ☐ Amphibia                 | n           |                           | igh Skid                 | O Turb<br>O Turb           |                                     | ONone<br>OUnkn                |                   |
| OHelicopter   | ☐ Comm                   | nuter                                   | l Flight              |           | Emergency                  |             | oat 🔲 S                   | kid                      | O Elect                    |                                     | Olikii                        | OWII              |
| O Powered Lift O Rocket   | ☐ Transp                 |   | mental<br>l Light-Spo | ort       | □Float<br>□Hull            |             |                           | ki<br>ki/Wheel           | F 10                       | . 50                                | (D. )                         | ,                 |
| <b>O</b> Ultralight   |                          |   | mental Ligl           |           | ☐ Other Lau                | .m.ala/I    | _                         |                          | Fuel Sys<br><b>⊙</b> Carb  |                                     | (Reciprocation   Puel-        |                   |
| <b>O</b> Unknown  |                          | e of Authorization                      | or Waiver<br>Unknown  | (COA)     |                            | IIICII/I    |                           |                          | Ocuro                      | arctor                              | O'l del-                      | injected          |
|   | □None                    |   | Clikilowii            | <br>      | ☐ None                     | Т           | Date                      | nknown  Rated Pow        | er                         | Total                               | Time                          | Since:            |
| F . F . W   | e .                      | Engine                                  |                       |           | acturer's                  |             | of Mfg.                   | <ul><li>Horsep</li></ul> | ower or                    | Time                                | Inspection                    | Overhaul          |
| Engine Engine Manu Eng. 1 Lycoming                                  | iacturer                 | Model/Series<br>0-320                   |                       | L-6322-   | Number<br>-27              |             | <i>mm/dd/yyyy</i><br>1955 | O lbs of Thrust          |                            | (hours)<br>1986.93                  | (hours)<br>100                | (hours)<br>786.93 |
| Eng. 2  |                          |   |                       |           |                            | 1           |                           |                          |                            |                                     |                               |                   |
| Eng. 3  |                          |   |                       |           |                            |             |                           |                          |                            |                                     |                               |                   |
| Eng. 4  |                          |   | Т                     |           |                            |             |                           |                          |                            |                                     |                               |                   |
| Last Inspection Typ   | e                        |   | Propello              | er 1      | ●Fixed Pi<br>●Controll     |             | Pitch                     | Prope                    | ller 2                     | _                                   | Fixed Pitch<br>Controllable I | Pitch             |
|   | ntinuous Airwo           | orthiness                               |                       |           | <b>O</b> Ground            |             |                           |                          |                            | _                                   | Ground Adjus                  |                   |
|   | nditional Inspe<br>known | ction                                   |                       |           | Sensenich                  |             |                           |                          | _                          |                                     |                               |                   |
| Date Last Inspection  | : 04/16/2                | 2019                                    | _                     |           | -0-057 SN:5                |             | .4                        | Mode                     |                            |                                     |                               |                   |
| •   | mm/dd/yy                 |   |                       | stalled:  | <b>⊙</b> Yes <b>○</b> ?    | No          |                           | Additio<br>☑ ADS         |                            | ipment (                            | Check all that                | apply)            |
| Airframe Total Time hours measured at                               |                          | hrsh                                    | If Yes:<br>ELT Ma     | nufactur  | er: <u>ACKE-04</u>         |             |                           | Airf                     | rame Para                  |                                     |                               |                   |
| • Last Inspection   | ,                        | .ccident/Incident                       | Model or              | r Part No | .: <u>E04</u>              |             |                           |                          | le of Atta<br>onilot       | ck Indicato                         | r                             |                   |
| TSO No.: OC91 (121.5 MHz) (   |                          |   |                       |           | <b>)</b> C91a              | a (121.5 MH | <sup>Z)</sup> □Data       | Recorde                  |                            |                                     | _                             |                   |
| Annual  |                          |   |                       | ,         | £10 /                      | OVec ONe    |                           |                          | ght Bag or<br>ıltifunction | Handheld De <sup>.</sup><br>Display | vice                          |                   |
| O Conditional (Amateur-built only)  Was ELT still connected in      |                          |   |                       |           |                            |             | ,   □Elec                 |                          | mary Fligh                 | t Display                           |                               |                   |
| O Other Approved Inspection Program (AAIP)  Did ELT Activate? • Yes |                          |   |                       | ? •Yes ON | No                         |             |                           | dheld GP:<br>ds Up Dis   |                            |                                     |                               |                   |
| O Continuous Airworth O Other, specify:                             | iness                    |   | If activa             |           | ocating Aircraf            | ft: G       | Nes ONo                   |                          | oard Wea                   |                                     |                               |                   |
| Description of Fire F   | xtinguishing             | System                                  | ł                     | ctivated: |                            |             | 2113 0110                 |                          | Ilite Tracl<br>Warning     | king Device<br>System               | •                             |                   |
| None  |                          | , = , = = = = = = = = = = = = = = = = = | Indicate              |           | ☐ Impact Dan               |             |                           | □Vide                    | eo Record                  | ing Device                          |                               |                   |
| O Specify:  |                          |   |                       |           | ☐ Fire Damag ☐ Battery Exp |             | /Damaged                  | LOth                     | er, Specify                | ý.                                  |                               |                   |
|   |                          |   |                       |           | Unknown                    | p11 CU/     | . Damagea                 |                          |                            |                                     |                               |                   |

| OWNER/OPERATOR INFORMA  | ATION  |   |  |  |  |  |
|---|--|---|--|--|--|--|
| Registered Aircraft Owner   |  | City: Centerville   |  |  |  |  |
| Name: Gary L. McDaniel  |  | State: MN ZIP: 55038  |  |  |  |  |
| Fractional Ownership Aircraft: O Yes •  | No   | Country: USA  |  |  |  |  |
| Operator of Aircraft  | gistered Owner   | ☐ Same Address as Registered Owner  |  |  |  |  |
| Name:   |  | City:   |  |  |  |  |
| Doing Business As:  |  | State: ZIP:   |  |  |  |  |
| Air Carrier/Operator Designator (4 Characte   | er Code):  | Country:  |  |  |  |  |
| Operating Certificates Held (Check all that apply)  | Regulation Flight Conducted Un   | Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)  |  |  |  |  |
| □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)  | OFAR 91 OFAR 129 OFAR 105 OFAR 103 OFAR 133 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR | 431 O Non-Scheduled or Air Taxi O International   |  |  |  |  |
| □ 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   | O Non-US, Non-commercial  O Public Aircraft (Select one) O Armed Forces O Federal O State O Local  O Unknown   | Purpose of Flight for FAR 91, 103, 133, 137 (Select one)  O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Instructional O Banner Tow O Business O Executive/Corporate  O Air SACE AND OTHER WORK USE O Personal O Positioning  |  |  |  |  |
| Revenue Sightseeing Flight  | Air Medical Flight   | O External Load O Skydiving Ferry   |  |  |  |  |
| O Yes   | O Yes  ● No  |   |  |  |  |  |
| AIRPORT INFORMATION (Fill in  | if accident/incident occurred on app   | proach, landing, takeoff, departure, or within 3 miles of an airport)   |  |  |  |  |
| Airport Name: Benson Airport  Airport Identifier: 6MN9  Proximity to Airport: Off Airport/Airstri   |  | Distance From Airport Center:        sm           Direction From Airport:        degrees true           Airport Elevation:         938        ft. msl   |  |  |  |  |
| •   | OOn Airport/Airstrip ON/A  |   |  |  |  |  |
| Runway Information  | O On Airport/Airstrip ON/A   |   |  |  |  |  |
|   | 00 ft Width: 75 ft  (pply) dam   | Airport Elevation: 938 ft. msl  |  |  |  |  |
| Runway Information  Runway ID: 31 (L/R/C) Length: 20  Runway/Landing Surface (Check all that a grass/Turf Maca Concrete Gravel Meta   | 00 ft Width: 75 ft  (pply) dam   | Airport Elevation: 938 ft. msl  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   |  |  |  |  |
| Runway Information  Runway ID: 31 (L/R/C) Length: 20  Runway/Landing Surface (Check all that of Check | ft Width: 75 ft  pply) dam   | Airport Elevation: 938 ft. msl  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 Slush-Covered Vegetation Unknown  |  |  |  |  |
| Runway Information Runway ID: 31 (L/R/C) Length: 20  Runway/Landing Surface (Check all that of the concrete Gravel Meta Dirt Ice Snow  Approach/Departure Segment (Select one OTaxi OTakeoff OIFR Departure Processor   | ft Width: 75 ft  pply) dam   | Airport Elevation: 938 ft. msl  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 Slush-Covered Vegetation Unknown  Droach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown)                               |  |  |  |  |
| Runway Information Runway ID: 31 (L/R/C) Length: 20  Runway/Landing Surface (Check all that of the concrete Gravel Meta Dirt Gravel Snow  Approach/Departure Segment (Select one OTaxi OTakeoff OIFR Departure Procodinitial Climb  | ft Width: 75 ft  pply) dam   | Airport Elevation: 938 ft. msl  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 Slush-Covered Vegetation Unknown  Droach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown           |  |  |  |  |
| Runway Information Runway ID: 31 (L/R/C) Length: 20  Runway/Landing Surface (Check all that a gray)  Asphalt Grass/Turf Maca Gravel Meta Dirt Ice Snow  Approach/Departure Segment (Select one OTaxi OTakeoff OIFR Departure Procodinitial Climb  IFR Approach (Check all that apply)   | ft Width: 75 ft  pply) dam   | Airport Elevation: 938 ft. msl  Condition of Runway/Landing Surface (Check all that apply)  Dry Snow-Compacted Water-Calm Water-Calm Water-Choppy  Ice Covered Snow-Dry Water-Glassy Rough Snow-Wet Wet  Rubber Deposits Soft Slush-Covered Vegetation Unknown  Diproach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind (Check all that apply) |  |  |  |  |

| "FLIGHT CREWMEM  | BER 1" INF                           | ORMATI                                | ON                |                         |                          |                               |                              |                    |                       |                     |
|--|--------------------------------------|---------------------------------------|-------------------|-------------------------|--------------------------|-------------------------------|------------------------------|--------------------|-----------------------|---------------------|
| "Flight Crewmember 1" Re  ⊙ Pilot O Co-Pilot                       | sponsibilities at<br>O Student Pilot |                                       |                   | cident<br>Check Pilot   | <b>O</b> Fligl           | nt Engineer                   | O Other I                    | Flight Crew        |                       |                     |
| "Flight Crewmember 1" wa   | s pilot flying                       | ✓Yes □1                               | No                |                         |                          |                               |                              |                    |                       |                     |
| "Flight Crewmember 1" Ide  | entification                         |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| First Name: Gary   |                                      |                                       |                   |                         | City of Re               | sidence: C                    | enterville                   |                    |                       |                     |
| Middle Initial: L  |                                      |                                       |                   |                         | State: MN                |                               |                              | ZIP: <b>5503</b> 8 | 3                     |                     |
| Last Name: McDaniel  |                                      |                                       |                   |                         | Country:                 |                               |                              | EII . <u>00000</u> |                       |                     |
|  | Accident/Incide                      | ent: 78                               | Date of B         |                         | Journay.                 |                               | m/dd/yyyy                    |                    |                       |                     |
| rige at time of  | 7 recidents interac                  | · · · · · · · · · · · · · · · · · · · | ertificate Num    |                         |                          | ·                             | caca                         |                    |                       |                     |
| Degree of Injury   | Seat Occup                           |                                       | crimeate ivan     |                         | traint Ty                | /ne                           |                              | -                  | Inflatable I          | Doctroints          |
| O None O Fatal   | • Left                               | O Front                               | O Unknov          | <sub>Vn</sub>           | ·                        | -                             | TIa                          |                    | illilatable i         | Cesti aints         |
| O Minor O Unknown Serious  | O Right O Center                     | O Rear<br>O Single                    | _                 | ,                       | Available O None O Lap o |                               | O None O Lap onl             | v                  | ✓ Not Ins             |                     |
| Pilot Certificate(s) (Check al                                     | that apply)                          |                                       |                   |                         | O 3-poir                 | nt                            | O3-point                     |                    | Not De                |                     |
| ☐ None ☐ Flight I  |                                      | Commercial                            | ☐ US M            | · 1                     | O 4-poir<br>O 5-poir     |                               | • 4-point<br>• 5-point       |                    | ☐ Deploy<br>☐ Unknov  |                     |
| ☐ Private ☐ Recreat ☐ Student ☐ Sport                              |                                      | Airline Transp<br>Flight Engine       |                   | n                       | O Unkn                   |                               | O Unknov                     | vn                 | _                     |                     |
|  |                                      |                                       | -                 |                         |                          |                               |                              |                    |                       |                     |
| Principal Occupation N   | Aedical Certific                     | cate                                  |                   |                         |                          | tificate Va                   | •                            |                    | Date of Las           | st Medical          |
|  | -                                    | Class 3                               | ense (Sport Pilot |                         |                          | nitations/wai<br>tions/waiver |                              | Inknown            | 10/02/20              | 18                  |
|  |                                      | Unknown                               | ense (sport rhot  |                         | special Issi             |                               | 3 01                         |                    | mm/dd/y               |                     |
| Medical Certificate Limitati                                       | ons                                  |                                       |                   | •                       |                          |                               |                              | •                  |                       |                     |
| Must have available glasses for                                    | r near vision.                       |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
|  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| Medical Certificate Special  | Issuance                             |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| N/A  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
|  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| Date of Last Flight Review   |                                      | Fligh                                 | t Review Airo     | raft                    |                          |                               |                              |                    |                       |                     |
| or Equivalent, Including   | 05/00/0040                           | _                                     | : PA22-150        |                         | 5                        |                               |                              |                    |                       |                     |
| FAR 121/135 Checks:  | 05/02/2018<br>mm/dd/yyyy             |                                       | ı: Piper          | ·                       |                          |                               |                              |                    |                       |                     |
| Airplane Rating(s)   | Other Aircra                         |                                       |                   | ent Rating(s            | ) ]                      | Instructo                     | r Rating(s)                  |                    |                       |                     |
| (Check all that apply)   | (Check all that d                    |                                       |                   | l that apply)           | ´                        | (Check all                    |                              |                    |                       |                     |
| □ None   | □ None                               |                                       | ☐ None            |                         |                          | ☐ None                        |                              |                    | Instrument            |                     |
| <ul><li>✓ Single-Engine Land</li><li>✓ Single-Engine Sea</li></ul> | ☐ Airship<br>☐ Balloon               |                                       | ✓ Airpla ✓ Helico |                         |                          |                               | e Single-Eng<br>e Multi-Engi |                    | Instrument Helicopter | Helicopter          |
| ✓ Multiengine Land   | ☐ Glider                             |                                       | Power             |                         |                          | ☐ Gyropla                     | ane                          |                    | Glider                |                     |
| ☐ Multiengine Sea  | ☐ Gyroplane ☐ Helicopter             |                                       |                   |                         |                          | ☐ Powere                      | d Lift                       |                    | <b>]</b> Sport        |                     |
|  | ☐ Powered Lift                       | t                                     |                   |                         |                          |                               |                              |                    |                       |                     |
| Type Ratings   |                                      | -                                     |                   |                         |                          | Student I                     | Endorseme                    | nts (Include       | dates)                |                     |
| SK64   |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
|  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
|  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
|  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| Flight Time (Future management)                                    |                                      |                                       | Airplane          |                         | <u> </u>                 | Inst                          | rument                       |                    |                       |                     |
| Flight Time (Enter appropriate number of hours in each box)        | All<br>Aircraft                      | This Make<br>& Model                  | Single<br>Engine  | Airplane<br>Multiengine | Night                    | Actual                        | Simulated                    | Rotorcraft         | Glider                | Lighter<br>Than Air |
| Total Time   | 7,957                                | 315                                   | 6,000             | 138                     | 46                       |                               | 423                          | 1,554              |                       |                     |
| Pilot in Command (PIC)   | 7,409                                | 315                                   |                   |                         |                          |                               |                              | <u> </u>           |                       |                     |
| Time as Instructor   | 594                                  |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| This Make/Model  |                                      |                                       |                   |                         |                          |                               |                              |                    |                       |                     |
| Last 90 Days   |                                      | 22                                    |                   |                         |                          |                               |                              |                    |                       |                     |
| Last 30 Days   |                                      | 3                                     |                   |                         |                          |                               |                              |                    |                       |                     |
| Last 24 Hours  |                                      | 0                                     |                   |                         | 1                        |                               |                              |                    |                       |                     |

| "FLIGHT CREWMEMBER 2" INFORMATION           |   |                         |                     |             |                    |                             |                        |               |                      |           |
|---|---|-------------------------|---------------------|-------------|--------------------|-----------------------------|------------------------|---------------|----------------------|-----------|
| "Flight Crewmember 2" I OPilot OCo-Pilot    | "Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew |                         |                     |             |                    |                             |                        |               |                      |           |
| "Flight Crewmember 2" v                     | vas pilot flying 🔲 🗅  | Yes □N                  | 0                   |             |                    |                             |                        |               |                      |           |
| "Flight Crewmember 2" I                     | dentification   |                         |                     |             |                    |                             |                        |               |                      |           |
| First Name:                                 |   |                         |                     | _ 0         | City of Re         | sidence:                    |                        |               |                      |           |
| Middle Initial:                             |   |                         |                     |             |                    |                             |                        |               |                      |           |
| Last Name:                                  |   |                         |                     |             |                    |                             |                        |               |                      |           |
|   | f Accident/Incident:  |                         |                     |             |                    |                             |                        |               |                      |           |
| 1.750 1.11.10                               |   |                         | ficate Number       |             |                    |                             | 3333                   |               |                      |           |
| Degree of Injury                            | Seat Occupied   |                         |                     |             | straint T          | 'vpe                        |                        | I             | nflatable R          | estraints |
| O None O Fatal                              | <b>O</b> Left   | <b>O</b> Front          | OUnknown            | I           | Availab            |                             | Used                   |               |                      |           |
| O Minor O Unknown O Serious                 |   | ORear<br>OSingle        |                     |             | O None             |                             | O None                 |               | □ Not Inst           | alled     |
|   |   | Osingle                 |                     |             | O Lap              |                             | O Lap only             | 7             | ☐ Installed          |           |
| Pilot Certificate(s) (Check  ☐ None ☐ Fligh | all that apply)<br>It Instructor  | anaial                  | ☐ US Milit          | tom:        | O 3-poi<br>O 4-poi |                             | O 3-point<br>O 4-point |               | ☐ Not Dep ☐ Deploye  |           |
| ☐ Private ☐ Recre                           |   | merciai<br>ne Transport |                     | lary        | <b>O</b> 5-po      | int                         | O 5-point              |               | Unknow               |           |
| ☐ Student ☐ Spor                            | t ☐ Fligh   | ht Engineer             |                     |             | O Unkr             | nown                        | O Unknow               | 'n            |                      |           |
| Principal Occupation                        | Medical Certificate   |                         |                     | Me          | edical Ce          | rtificate Va                | lidity                 |               | Date of Las          | t Medical |
| O Pilot                                     | O None O Cla  |                         |                     |             |                    | mitations/waiv              | -                      | nknown        | - W. O. 200          |           |
| O Other                                     | O Class 1 O Dri   | iver's License          | e (Sport Pilot or   | nly) O      | With limit         | ations/waivers              |                        |               | /11/                 |           |
| O Unknown                                   | <u> </u>  | known                   |                     | 0           | Special Iss        | suance                      |                        |               | mm/dd/yy             | yy        |
| Medical Certificate Limit                   | ations  |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
| Medical Certificate Specia                  | al Issuance   |                         |                     |             |                    |                             |                        |               |                      |           |
| Miculai Cortificate Specia                  | ii issuuree   |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
| Date of Last Flight Review                  | N.  | Flight P                | Review Aircra       | a ft        |                    |                             |                        |               |                      |           |
| or Equivalent, Including                    | •   |                         |                     |             |                    |                             |                        |               |                      |           |
| FAR 121/135 Checks:                         | /11/  | -                       |                     |             |                    |                             |                        |               |                      |           |
| A : 1 D - 4: (-)                            | mm/dd/yyyy  Other Aircraft Ra   | Model: _                |                     | 4 D -4:/-   | -> 1               | I                           | D - 4'(-)              |               |                      |           |
| Airplane Rating(s) (Check all that apply)   | (Check all that apply   | 0()                     | Instrumen           |             | s)                 | Instructor<br>(Check all th | 0 . ,                  |               |                      |           |
| ☐ None                                      | ☐ None  | ,                       | None                | iai appiy)  |                    | □ None                      | ai appiy)              |               | Instrument A         | irplane   |
| ☐ Single-Engine Land                        | ☐ Airship   |                         | ☐ Airplane          |             |                    | ☐ Airplane                  |                        | e 🗖           | Instrument H         |           |
| ☐ Single-Engine Sea☐ Multiengine Land       | ☐ Balloon<br>☐ Glider   |                         | ☐ Helicopt☐ Powered |             |                    | ☐ Airplane ☐ Gyroplan       |                        |               | Helicopter<br>Glider |           |
| ☐ Multiengine Sea                           | ☐ Gyroplane   |                         |                     |             |                    | ☐ Powered                   |                        |               | Sport                |           |
|   | ☐ Helicopter☐ Powered Lift  |                         |                     |             |                    |                             |                        |               |                      |           |
| Type Ratings                                |   |                         |                     |             |                    | Student Er                  | idorsement             | s (Include de | ites)                |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         |                     |             |                    |                             |                        |               |                      |           |
|   |   |                         | Airplane            |             |                    |                             |                        |               |                      |           |
| Flight Time (Enter appropr                  | ****   ***  | nis Make                | Single              | Airplane    |                    |                             | ument                  |               |                      | Lighter   |
| number of hours in each box)                | Aircraft &  | z Model                 | Engine              | Multiengine | Night              | Actual                      | Simulated              | Rotorcraft    | Glider               | Than Air  |
| Total Time                                  |   |                         |                     |             | +                  |                             |                        |               |                      |           |
| Pilot in Command (PIC) Time as Instructor   |   |                         |                     |             |                    |                             |                        |               |                      |           |
| This Make/Model                             |   |                         |                     |             |                    |                             |                        |               |                      |           |
| Last 90 Days                                |   |                         |                     |             |                    |                             |                        |               |                      |           |
| Last 30 Days                                | +   |                         |                     |             |                    |                             |                        |               |                      |           |
| Last 24 Hours                               |   |                         |                     |             |                    |                             |                        |               |                      |           |

| ADDITIONAL FLIC   | GHT CREWMEM                          | BERS (  | Exclusive | e of cabin cr                                  | ew, complete   | the followin  | g information)  |   |  |
|---|--------------------------------------|---------|-----------|--|--|---|---|---|--|
| Crew Name and Add   | ress                                 |         |           |  |  |   | Seat Occupie  | d   | Injury   |
| Middle Initial:   | City of Residence:                   |         |           |  |  | O Left<br>O Center<br>O Right                                       | O Front O Rear O Single O Unknown   | O None O Minor O Serious O Fatal O Unknown                      |  |
| Pilot Certificate(s) (C  None Private Student  Type Rating/Endorse Accident/Incident Air  | Flight Instructor Recreational Sport | ☐ Airl  |           | oort   |  | hrs   | Restraint Ty<br>Available<br>O None<br>O Lap Only<br>O 3-point<br>O 4-point<br>O 5-point<br>O Unknown | Vsed O None O Lap Only O 3-point O 4-point O 5-point O Unknown  | Inflatable Restraints Not Installed Installed Deployed Unknown       |
|   |                                      |         |           |  |  |   |   |   |  |
| Crew Name and Add   | ress                                 |         |           |  |  |   | Seat Occupie  |   | Injury   |
| First Name: City of Residence: ZIP: Last Name: Country:   |                                      |         |           |  | ZIP:   |   | OLeft<br>OCenter<br>ORight  | O Front O Rear O Single O Unknown                               | O None O Minor O Serious O Fatal O Unknown                           |
| Pilot Certificate(s) (Check all that apply)         □ None       □ Flight Instructor       □ Commercial       □ US Military         □ Private       □ Recreational       □ Airline Transport       □ Foreign         □ Student       □ Sport       □ Flight Engineer    Type Rating/Endorsement for Total Flight Time at the Time |                                      |         |           |  | Restraint Ty<br>Available<br>O None<br>O Lap Only<br>O 3-point<br>O 4-point<br>O 5-point | Vsed O None O Lap Only O 3-point O 4-point O 5-point                | Inflatable Restraints  Not Installed Installed Not Deployed Deployed                                  |   |  |
| Accident/Incident Air   |                                      | □No     |           |  | dent:  |   | <b>O</b> Unknown  | O Unknown   | ☐ Unknown  |
| PASSENGER(S) /  | OTHER PERSO                          | NNEL (I | Include c | abin crew; c                                   | ontinue on s   | eparate shee  | t if necessary)   |   |  |
| Name and Address  |                                      |         |           | Seat   | Injury   | Restraint T   |   | Inflatable<br>Restraints  | Age  |
| First Name: Middle Initial: Last Name: OCrew  | State:                               | ZIP:    | <u> </u>  | OLeft OCenter ORight OUnknown Row:             | O None<br>O Minor<br>O Serious<br>O Fatal<br>O Unknown                                   | Available ONone OLap Only O3-point O4-point O5-point OUnknown       | O 3-point<br>O 4-point<br>O 5-point   | □ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown | ☐ Under 5 years  If Under 5,  ○ Child Restraint ○ Lap-Held ○ Unknown |
| First Name: Middle Initial: Last Name: OCrew  | State:                               | ZIP:    | <u> </u>  | OLeft OCenter ORight OUnknown Row:             | O None<br>O Minor<br>O Serious<br>O Fatal<br>O Unknown                                   | Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown | Used O None Lap Only 3-point 4-point 5-point Unknown  | □ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown | ☐ Under 5 years  |
| First Name: Middle Initial: Last Name: OCrew  | State:                               | ZIP:    |           | OLeft OCenter ORight OUnknown Row:             | O None<br>O Minor<br>O Serious<br>O Fatal<br>O Unknown                                   | Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown | Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown  | □ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown | ☐Under 5 years   |
| First Name: Middle Initial: Last Name:  | State:                               | ZIP:    | <u> </u>  | OLeft<br>OCenter<br>ORight<br>OUnknown<br>Row: | O None<br>O Minor<br>O Serious<br>O Fatal<br>O Unknown                                   | Available ONone OLap Only O3-point O4-point O5-point OUnknown       | Used O None O Lap Only O 3-point O 4-point O 5-point  | ☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown | ☐ Under 5 years  |

| FLIGHT ITINERARY  | INFORMATION                 | ON                           |                                   |                       |                                      |                              |                            |
|---|-----------------------------|------------------------------|-----------------------------------|-----------------------|--------------------------------------|------------------------------|----------------------------|
| Last Departure Point                                    | T                           | ime of Departure             | Destination                       | on                    |                                      | Type Flight                  | Plan Filed                 |
| Airport ID: 6MN9  |                             | ime: ard10:55am              | Airport ID:                       | _                     |                                      | <b>⊙</b> None                | O VFR/IFR                  |
| City: White Bear Township                               | )                           | ime: ard ro.55arri           |                                   |                       |                                      | O Company V<br>O Military VI |                            |
| State: MN   | Ti                          | ime Zone: CST                | State:                            |                       |                                      | O VFR                        | Tr Cinnown                 |
| Country: USA  |                             |                              |                                   |                       |                                      | Activated?                   | OYes ONo OUnknown          |
| Type of ATC Clearance/Se                                | ervice (Check all th        | nat apply)                   |                                   |                       |                                      |                              |                            |
|   | ☐ Special VFR<br>☐ IFR      |                              | cial IFR<br>R On Top              |                       | ☐ VFR Flight Follo☐ Traffic Advisory |                              | ☐ Cruise<br>☐ Unknown / NA |
| Airspace where the accide                               |                             |                              |                                   |                       |                                      |                              | Altitude of In-Flight      |
| . —   | □Class G<br>□Demo Area      |                              | tary Operations<br>ort Advisory A |                       | ☐ Special ☐ Air Traffic Contr        |                              | Occurrence:                |
|   | ☐ Warning Area              |                              | Training Area                     | ica                   | Unknown                              | OI AICa                      | ft msl                     |
|   | Prohibited Area             | ☐ TRS                        |                                   |                       |                                      |                              |                            |
|   | Restricted Area             | ☐ FAF                        |                                   | T OITE                |                                      |                              |                            |
| WEATHER INFORM  |                             | HE ACCIDENT                  | INCIDEN                           | ı                     |                                      |                              |                            |
| Source of Pilot Weather In (Check all that apply)       | itormation                  |                              |                                   |                       | servation Facility                   |                              |                            |
| ✓ National Weather Service                              | □С                          | ompany                       |                                   | · -                   |                                      |                              |                            |
| Flight Service Station                                  |                             | lilitary                     |                                   |                       | me:                                  |                              |                            |
| <ul><li>☑ TV/Radio</li><li>☐ Automated Report</li></ul> | □ In                        | nternet<br>Ione              |                                   |                       |                                      |                              |                            |
| Commercial Weather Service                              | _                           | Inknown                      |                                   |                       | Accident Site:                       |                              | ='                         |
| ☐On-Board Weather                                       |                             | T =                          |                                   | Direction from        | Accident Site:                       |                              | degrees true               |
| Basic Conditions  |                             | Light Condition              |                                   | <b>O</b> D 1          | N. I. OH.                            | 1                            |                            |
| ● VMC<br>● IMC  |                             | ODawn<br>⊙Day                | ODusk<br>ONight                   | ODark<br>OBrigl       | : Night <b>O</b> Un<br>nt Night      | known                        |                            |
| O Unknown   |                             |                              | Orvigin                           | <b>0</b> g            |                                      |                              |                            |
| Sky/Lowest Cloud Conditi                                | on                          | Ceiling                      |                                   |                       | Temperature:                         | ((                           | C) or(F)                   |
|   | Thin Broken                 | O None (Clear)               |                                   | Obscured              |                                      |                              |                            |
| O Few O Partial Obscuration                             | O Thin Overcast O Unknown   | Broken     Overcast          | _                                 | Indefinite<br>Unknown |                                      |                              |                            |
| O Scattered   | Cirkilowii                  | Overeast                     | O                                 | Chikhowh              | Altimeter Sett                       |                              |                            |
| Lowest Cloud Condition I                                | <b>Height</b>               | Ceiling Height               | t                                 |                       | İ                                    | or                           | MB                         |
| 2000  | ft agl                      |                              |                                   | ft agl                |                                      |                              |                            |
| Wind Direction  | Wind Speed                  |                              | Wind Gusts                        | <u> </u>              | Visibility                           | 6 plus                       | miles                      |
| □ Variable  | ☐ Calm                      |                              | ✓ Not Gustin                      | ng                    | DVD                                  |                              |                            |
| _   | Light and V                 | ariable                      | _                                 |                       |                                      | :                            | <del>_</del>               |
| -or-<br>Direction: 300-3≇degrees true                   | -or-<br>Speed: 10-15        | kts                          | -or-                              | 1.40                  |                                      | :                            |                            |
|   |                             |                              | Speed:                            | kts                   | Density Altitud                      |                              | ft                         |
| Intensity of Precipitation                              |                             | pitation (Check all ti       |                                   | - D-in                | Restriction to                       | Visibility (Che<br>□ Fo      | eck all that apply)        |
| O Light<br>O Moderate                                   | □ <sub>None</sub><br>□ Rain | ☐ Drizzle<br>☐ Ice Pellets   | ☐ Freezin☐ Snow S                 | g Kain<br>Shower      | ☐ Blowing Du                         |                              | ound Fog                   |
| O Heavy   | $\square$ Snow              | ☐ Snow Pellets               | Ice Pell                          | ets Shower            | ☐ Blowing San                        |                              |                            |
| ● N/A<br>● Unknown                                      | ☐ Hail ☐ Rain Showers       | ☐ Snow Grains ☐ Ice Crystals | s 🗖 Freezin                       | ig Drizzle            | ☐ Blowing Sn<br>☐ Blowing Sp.        |                              |                            |
| Olikilowii  | Lam Showers                 | s 🗀 ice Crystais             |                                   |                       | Dust                                 |                              | ıknown                     |
| Icing Forecast  |                             | Icing Actual                 |                                   |                       | Turbulence                           |                              |                            |
| Amount Type  ⊙ None ○ N/A                               |                             | Amount                       | Type<br>O N/A                     |                       | Type (Check as  ✓ None               | ll that apply)               | Severity<br>□Light         |
| O None O N/A O Trace O Rime                             |                             | None     Trace               | O Rime                            |                       | ☐ Clear Air                          |                              | ☐ Moderate                 |
| O Light O Clear   |                             | O Light                      | O Clear                           |                       | ☐ Terrain-Indu                       |                              | Severe                     |
| O Moderate O Mixed<br>O Severe O Unkno                  |                             | O Moderate<br>O Severe       | O Mixe<br>O Unkr                  |                       | □Convective ′                        | l urbulence                  | □Extreme                   |
| <b>O</b> Unknown  | ,,,,,,                      | O Unknown                    |                                   |                       |                                      |                              |                            |
| NOTAMs (D and FDC),                                     | AIRMETs, SIC                | ∟<br>GMETs, PIREPs           | in effect at                      | the time of th        | <br>ne accident/incid                | dent:                        |                            |
|   | ,                           | , <u></u>                    |                                   | ·-                    |                                      |                              |                            |
|   |                             |                              |                                   |                       |                                      |                              |                            |
|   |                             |                              |                                   |                       |                                      |                              |                            |
|   |                             |                              |                                   |                       |                                      |                              |                            |
|   |                             |                              |                                   |                       |                                      |                              |                            |

|                                      | AIRCRAFT AI              | ND OTHER PRO                             | OPERTY  |  |   |
|--------------------------------------|--------------------------|--|---|--|---|
| Aircraft Damage                      |                          | Aircraft Fire                            |   | Aircraft Explosion                       |   |
|                                      | Substantial<br>Destroyed | <ul><li>None</li><li>In-Flight</li></ul> | O Both Ground and In-Flight O Fire at Unknown Time            | <ul><li>None</li><li>In-Flight</li></ul> | O Both Ground and In-Flight O Explosion at Unknown Time |
|                                      | Jnknown                  | O On-Ground                              | O Unknown   | O On-Ground                              | O Unknown   |
| Description of Dan                   | nage to Aircraft a       | nd Other Property                        | (Use additional sheet if necessary)                           |  |   |
|                                      |                          |  |   |  |   |
|                                      |                          |  |   |  |   |
|                                      |                          |  |   |  |   |
|                                      |                          |  |   |  |   |
|                                      |                          |  |   |  |   |
|                                      |                          |  |   |  |   |
| NARRATIVE HIS                        | STORY OF FLIC            | GHT (Please type o                       | r print in ink)   |  |   |
|                                      |                          |  | g circumstances leading to and nat                            | ure of accident/incide                   | nt. Describe terrain and include                        |
| wreckage distributi                  | on sketch if pertine     | ent. Attach extra shee                   | ets if needed. State departure time and                       |  |   |
| destination. Provide                 | e as much detail as      | possible.                                |   |  |   |
| Conducted pre-flig                   | ht. Checked trim         | s, fuel, oil. Fuel 18                    | gallons left tank. Engine, 5 quarts                           | s oil.                                   |   |
|                                      |                          | check, magneto te                        |   |  |   |
| At end of R/W 13,                    | turned and broad         | dcast T/O Northwes                       | t on Runway 31, closed traffic. St                            | arted T/O R/W 31. D                      | on't remember anything else.                            |
| Re: NTSB Prelimir                    |                          |  |   |  |   |
| NTSB preliminary                     | report did not list      | NTSB/FAA inspect                         | tion info at accident site.                                   |  |   |
|                                      |                          |  | n of aircraft structure/mechanical electrical lines touched). | deficiency/instrumer                     | t failure, marks on aircraft                            |
| Preliminary report secured facility. | completely void          | of useful data per o                     | n-site accident inspection and pos                            | st-accident inspection                   | n of aircraft and instruments at                        |
|                                      |                          |  |   |  |   |
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|                                      |                          |  |   |  |   |

| RECOMMENDATION (How   | could this ac   | cident/incident ha          | ve been pre          | vented?)    |                    |                       |                                  |
|---|-----------------|-----------------------------|----------------------|-------------|--------------------|-----------------------|----------------------------------|
| Operator/Owner Safety Recomm  | endation        |                             |                      |             |                    |                       |                                  |
| Have NTSB inspection conduc   | t thorough in   | spection of wrecl           | ked aircraft         | and instru  | uments to dete     | ermine origin of cras | sh. NTSB preliminary             |
| report failed to do this.   |                 |                             |                      |             |                    |                       |                                  |
|   |                 |                             |                      |             |                    |                       |                                  |
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|   |                 |                             |                      |             |                    |                       |                                  |
| MECHANICAL MALFUN   |                 |                             | e space is n         | eeded, co   | ntinue on sepa     | rate sheet)           | Im m                             |
| Was there Mechanical Malfunc<br>(If yes, list the name of the part, man |                 |                             | scribe the failu     | re.)        |                    |                       | Total Time/Cycles On Part        |
| Don't know. NTSB preliminary  | / report didn't | acknowledge ins             | spection of a        | aircraft or | any mechanic       | cal defects.          | Hours                            |
|   |                 |                             |                      |             |                    |                       | Cycles                           |
|   |                 |                             |                      |             |                    |                       | Time Since This Part             |
|   |                 |                             |                      |             |                    |                       | Inspected/Overhauled             |
|   |                 |                             |                      |             |                    |                       | Hours                            |
|   |                 |                             |                      |             |                    |                       |                                  |
| FUEL & SERVICES INF   |                 |                             |                      |             |                    |                       |                                  |
| Fuel on Board at Last Takeoff (Convert from pounds, as necessary)       |                 | Fuel Type<br>O 80/87        | O 115/145            |             | O Jet B            | • Other specify 91    | Octane STCApproved               |
|   | Gallons (       | O 100 Low Lead<br>O 100/130 | O Jet A<br>O Jet A-1 |             | O JP8 O Automotive | O omen, speemy of     | <u> </u>                         |
| Other Services, if Any, Prior to  | I               | <u>J 100/150</u>            | 300711               |             | O matemetre        |                       |                                  |
|   |                 |                             |                      |             |                    |                       |                                  |
|   |                 |                             |                      |             |                    |                       |                                  |
| <b>EVACUATION OF AIRC</b>   | RAFT            |                             |                      |             |                    |                       |                                  |
| Was an emergency evacuation   | of the aircraft | performed?                  | ☑ Yes                | □ No        |                    |                       |                                  |
| Method of Exit – Describe how   | the occupants   | exited and how ma           | iny occupants        | s evacuate  | d each location    |                       |                                  |
| 1 soul on board; am told White  | e Bear Fire E   | MTs evacuated r             | me from a/c.         |             |                    |                       |                                  |
|   |                 |                             |                      |             |                    |                       |                                  |
|   |                 |                             |                      |             |                    |                       |                                  |
| OTHER AIRCRAFT – CO   | DLLISION        | (If air or ground           | collision occ        | urred, co   | mplete this sec    |                       |                                  |
| Aircraft Registration Number  |                 | er:                         |                      |             |                    |                       | nage to Other Aircraft Destroyed |
|   |                 |                             |                      |             |                    | ——— □ S               | ubstantial None                  |
| Registered Owner of Other Air   |                 |                             |                      |             | Other Aircraft     |                       |                                  |
| Name:City:  |                 |                             |                      | City:       |                    |                       |                                  |
| State: ZIP:   |                 |                             |                      | State:      |                    | _ZIP:                 |                                  |

| ADDITIONAL INFORMATION (Please type or print in ink) |              |   |                                   |                      |  |  |  |  |
|--|--------------|---|-----------------------------------|----------------------|--|--|--|--|
| Use this space if addi                               | tional space | is needed for any answers.                  |                                   |                      |  |  |  |  |
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| I HEREBY CERTIF                                      | Y THAT TH    | IE ABOVE INFORMATION IS COMPLE              | ETE AND ACCURATE TO THE BEST OF I | MY KNOWLEDGE         |  |  |  |  |
| Date of this Report                                  | Name of 1    | Pilot/Operator: Gary L. McDaniel            |                                   |                      |  |  |  |  |
| 11/30/2019   |              | : <u> </u>                                  |                                   |                      |  |  |  |  |
| mm/dd/yyyy   |              | ✓ Check here to electronically sign this of |                                   |                      |  |  |  |  |
| If a Person Other the                                |              | erator is Filing Report                     |                                   |                      |  |  |  |  |
| 1  | _            | erator is rining Report                     | Title.                            |                      |  |  |  |  |
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|  |              | electronically sign this document           |                                   |                      |  |  |  |  |
| 0r UC  | neck nere to |   |                                   |                      |  |  |  |  |
|  |              | FOR NTSB (                                  |                                   |                      |  |  |  |  |
| NTSB Accident/Incid                                  | dent No.     | Reviewed by NTSB Regional Office            | Name of Investigator              | Date Report Received |  |  |  |  |
| CEN20LA015   |              | Denver, CO                                  | Edward Malinowski                 | 12/16/2019           |  |  |  |  |