

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
 Nearest City/Place: MORIAGITY State: NM
 ZIP: 87035 Country: US
 Latitude: 34° 59' 00" Longitude: 106° 00' 22"
 (Enter in decimal degrees or degrees: minutes: seconds)

Accident/Incident Date/Time

Date: 12/15/18 Local Time: am
 mm/dd/yyyy Time Zone: _____

Collision with Other Aircraft: ☐ Midair ☒ On-ground ☐ None

AIRCRAFT INFORMATION

Registration Number: N188H
 Manufacturer: CESSNA
 Model: 180
 Serial Number: 18050652
 Year of Manufacture: 1959
 Amateur-Built: ☐ Yes ☒ No If Yes: ☐ Kit/Plans ☐ Original Design Make: _____

- ☐ IFR-Equipped and Certified
☐ Commercial Space Flight
☐ Unmanned Aircraft

Maximum Gross Weight: _____ lbs
 Weight at Time of Accident/Incident: _____ lbs
 Number of Seats: 4 Flight Crew Seats: _____
 Cabin Crew Seats: _____ Passenger Seats: _____
 Number of Engines: _____

Category of Aircraft

- ☒ Airplane
☐ Balloon
☐ Blimp/Dirigible
☐ Glider
☐ Gyroplane
☐ Helicopter
☐ Powered Lift
☐ Rocket
☐ Ultralight
☐ Unknown

Type of Airworthiness Certificate

(Check all that apply)

- Standard**
☒ Normal
☐ Aerobatic
☐ Balloon
☐ Commuter
☐ Transport
☐ Utility
☐ Certificate of Authorization or Waiver (COA)
☒ None
- Special**
☐ Restricted
☐ Limited
☐ Provisional
☐ Special Flight
☐ Experimental
☐ Special Light-Sport
☐ Experimental Light-Sport
☐ Unknown

Landing Gear

(Check all that apply)

- ☐ Retractable
☐ Tricycle
☐ Amphibian
☐ Emergency Float
☐ Float
☐ Hull
☐ Other Launch/Recovery System
☐ None
- ☒ Tailwheel
☐ High Skid
☐ Skid
☐ Ski
☐ Ski/Wheel
☐ Unknown

Engine Type (Select one)

- ☒ Reciprocating
☐ Turbo Shaft
☐ Turbo Prop
☐ Turbo Jet
☐ Turbo Fan
☐ Electric
☐ Liquid Rocket
☐ Solid Rocket
☐ Hybrid Rocket
☐ None
☐ Unknown

Fuel System Type (Reciprocating)

- ☒ Carburetor ☐ Fuel-Injected

Engine	Engine Manufacturer	Engine Model/Serial	Manufacturer's Serial Number	Date of Mfg. mm/dd/yyyy	Rated Power ☒ Horsepower or ☐ lbs of Thrust	Total Time (hours)	Time Since: Inspection (hours) Overhaul (hours)
Eng. 1	<u>Continental</u>	<u>0470-50</u>	<u>5</u>	<u>5</u>	<u>285hp</u>	<u>93</u>	<u>90</u> <u>760</u>
Eng. 2							
Eng. 3							
Eng. 4							

Last Inspection Type

- ☐ 100-Hour
☐ AAIP
☒ Annual
☐ Continuous Airworthiness
☐ Conditional Inspection
☐ Unknown

Date Last Inspection: 8/18
 mm/dd/yyyy
 Airframe Total Time: 3854 hrs
 hours measured at (Select one)
☒ Last Inspection ☐ Time of Accident/Incident

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: _____

Propeller 1

- ☐ Fixed Pitch
☒ Controllable Pitch
☐ Ground Adjustable

Manufacturer: McCawley
 Model: D3434C401

ELT Installed: ☒ Yes ☐ No

If Yes:
 ELT Manufacturer: ACX TECHNOLOGIES
 Model or Part No.: E-01
 TSO No.: ☐ C91 (121.5 MHz) ☒ C91a (121.5 MHz)
☐ C126 (406 MHz)

Was ELT still mounted in aircraft? ☒ Yes ☐ No
 Was ELT still connected to antenna? ☒ Yes ☐ No
 Did ELT Activate? ☐ Yes ☒ No

If activated: WAS NOT ACTIVATED
 Did ELT Aid in Locating Aircraft? ☐ Yes ☒ No

If not activated:
 Indicate Reason: ☐ Impact Damage
☐ Fire Damage
☐ Battery Expired/Damaged
☐ Unknown

Propeller 2

- ☐ Fixed Pitch
☐ Controllable Pitch
☐ Ground Adjustable

Manufacturer: _____
 Model: _____

Additional Equipment (Check all that apply)

- ☐ ADS-B
☐ Airframe Parachute
☐ Angle of Attack Indicator
☐ Autopilot
☐ Data Recorder
☐ Electronic Flight Bag or Handheld Device
☐ Electronic Multifunction Display
☐ Electronic Primary Flight Display
☒ Handheld GPS
☐ Heads Up Display
☐ Onboard Weather
☐ Satellite Tracking Device
☒ Stall Warning System
☐ Video Recording Device
☐ Other, Specify: _____

NOTE: ACCIDENT MINOR I

3
 CLAMPED ON BRAKES AND
 HIT TOP OF GLIDER STABILIZER - NOT ENOUGH TO SET
 OFF

OWNER/OPERATOR INFORMATION**Registered Aircraft Owner**Name: LAWRENCE (LARRY) FILENERCity: ALBUQUERQUEState: NM ZIP: 87122Fractional Ownership Aircraft: ☐ Yes ☒ NoCountry: US**Operator of Aircraft**☒ Same As Registered Owner☐ Same Address as Registered Owner

Name: _____

City: _____

Doing Business As: _____

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: MOBILITYDistance From Airport Center: 0 smAirport Identifier: ABQ

Direction From Airport: _____ degrees true

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

Airport Elevation: _____ ft. msl

Runway InformationRunway ID: 26 (L/R/C) Length: ? ft Width: ? ft**Runway/Landing Surface** (Check all that apply)

- ☒ Asphalt ☐ Grass/Turf ☐ Macadam ☐ Water
☐ Concrete ☐ Gravel ☐ Metal/Wood
☐ Dirt ☐ Ice ☐ Snow ☐ Unknown

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

Approach/Departure Segment (Select one)N/A

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

IFR Approach (Check all that apply)N/A

- ☐ None
☐ ADF/NDB ☐ PAR ☐ MLS ☐ Practice
☐ SDF ☐ Sidestep ☐ LDA ☐ GPS
☐ VOR/TVOR ☐ ILS ☐ ASR ☐ Visual
☐ VOR/DME ☐ Localizer Only ☐ Contact
☐ TACAN ☐ LOC-back course ☐ Circling
☐ RNAV ☐ 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: LAWRENCE (LARRY)

City of Residence: ALB.

Middle Initial: W

State: NM

ZIP: 89122

Last Name: FILENER

Country: US

Age at time of Accident/Incident: 63 Date of Birth: [REDACTED] mm/dd/yyyy

Certificate Number: _____

Degree of Injury

☒ None
 ☐ Fatal
☐ Minor
 ☐ Unknown
☐ Serious

Seat Occupied

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

Restraint Type

Available

☐ None
☒ Lap only
☐ 3-point
☐ 4-point
☐ 5-point
☐ Unknown

Used

☐ None
☒ Lap only
☐ 3-point
☐ 4-point
☐ 5-point
☐ Unknown

Inflatable Restraints

☒ Not Installed
☐ Installed
☐ Not Deployed
☐ Deployed
☐ Unknown

Pilot Certificate(s) (Check all that apply)

☐ None
 ☐ Flight Instructor
 ☐ Commercial
 ☐ US Military
☒ Private
 ☐ Recreational
 ☐ Airline Transport
 ☐ Foreign
☐ Student
 ☐ Sport
 ☐ Flight Engineer

Principal Occupation

☐ Pilot
☒ Other
☐ Unknown

Medical Certificate

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

Medical Certificate Validity

☐ Without limitations/waivers
 ☐ Unknown
☒ With limitations/waivers
 ☐ N/A
☐ Special Issuance

Date of Last Medical

2/1/17 ?
 mm/dd/yyyy

Medical Certificate Limitations

NEED TO WEAR GLASSES

Medical Certificate Special Issuance

N/A

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: 10/1/18 ?
 mm/dd/yyyy

Flight Review Aircraft

Make: CESSNA
 Model: 182

Airplane Rating(s) (Check all that apply)

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

Other Aircraft Rating(s) (Check all that apply)

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

Instrument Rating(s) (Check all that apply)

☒ None
☐ Airplane
☐ Helicopter
☐ Powered Lift

Instructor Rating(s) (Check all that apply)

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

Type Ratings

NONE

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	<u>1700</u>	<u>900</u>	<u>1700</u>		<u>0</u>	<u>0</u>	<u>0</u>			
Pilot in Command (PIC)	<u>1700</u>									
Time as Instructor										
This Make/Model										
Last 90 Days	<u>515</u>									
Last 30 Days										
Last 24 Hours										

"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: N/A City of Residence: _____
 Middle Initial: _____ State: _____ ZIP: _____
 Last Name: _____ Country: _____
 Age at time of Accident/Incident: _____ Date of Birth: _____ mm/dd/yyyy
 Certificate Number: _____

Degree of Injury ☒ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Seat Occupied ☒ Left ☐ Front ☐ Unknown ☐ Right ☐ Rear ☐ Center ☐ Single	Restraint Type Available ☒ None ☐ Lap only ☐ 3-point ☐ 4-point ☐ 5-point ☐ Unknown Used ☐ None ☐ Lap only ☐ 3-point ☐ 4-point ☐ 5-point ☐ Unknown	Inflatable Restraints ☒ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown
Pilot Certificate(s) (Check all that apply) ☐ None ☐ Flight Instructor ☐ Commercial ☐ US Military ☐ Private ☐ Recreational ☐ Airline Transport ☐ Foreign ☐ Student ☐ Sport ☐ Flight Engineer		Medical Certificate Validity ☐ Without limitations/waivers ☐ Unknown ☐ With limitations/waivers ☐ N/A ☐ Special Issuance	
Principal Occupation ☐ Pilot ☐ Other ☐ Unknown	Medical Certificate ☐ None ☒ Class 3 ☐ Class 1 ☐ Driver's License (Sport Pilot only) ☐ Class 2 ☐ Unknown		Date of Last Medical <u>02/21/2017</u> mm/dd/yyyy

Medical Certificate Limitations

Medical Certificate Special Issuance

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: _____
 mm/dd/yyyy

Flight Review Aircraft

Make: _____
 Model: _____

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

Student Endorsements (Include dates)

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

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

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

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

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

Name and Address	Seat	Injury	Restraint Type	Inflatable Restraints	Age
<u>N/A</u>					
First Name: _____ City: _____	☐ Left	☐ None	Available	Used	☐ Under 5 years
Middle Initial: _____ State: _____ ZIP: _____	☐ Center	☐ Minor	☐ None	☐ None	☐ If Under 5,
Last Name: _____ Country: _____	☐ Right	☐ Serious	☐ Lap Only	☐ Lap Only	☐ Child Restraint
	☐ Unknown	☐ Fatal	☐ 3-point	☐ 3-point	☐ Lap-Held
☐ Crew ☐ Passenger ☐ Other	Row: _____	☐ Unknown	☐ 4-point	☐ 4-point	☐ Unknown
			☐ 5-point	☐ 5-point	
			☐ Unknown	☐ Unknown	
First Name: _____ City: _____	☐ Left	☐ None	Available	Used	☐ Under 5 years
Middle Initial: _____ State: _____ ZIP: _____	☐ Center	☐ Minor	☐ None	☐ None	☐ If Under 5,
Last Name: _____ Country: _____	☐ Right	☐ Serious	☐ Lap Only	☐ Lap Only	☐ Child Restraint
	☐ Unknown	☐ Fatal	☐ 3-point	☐ 3-point	☐ Lap-Held
☐ Crew ☐ Passenger ☐ Other	Row: _____	☐ Unknown	☐ 4-point	☐ 4-point	☐ Unknown
			☐ 5-point	☐ 5-point	
			☐ Unknown	☐ Unknown	
First Name: _____ City: _____	☐ Left	☐ None	Available	Used	☐ Under 5 years
Middle Initial: _____ State: _____ ZIP: _____	☐ Center	☐ Minor	☐ None	☐ None	☐ If Under 5,
Last Name: _____ Country: _____	☐ Right	☐ Serious	☐ Lap Only	☐ Lap Only	☐ Child Restraint
	☐ Unknown	☐ Fatal	☐ 3-point	☐ 3-point	☐ Lap-Held
☐ Crew ☐ Passenger ☐ Other	Row: _____	☐ Unknown	☐ 4-point	☐ 4-point	☐ Unknown
			☐ 5-point	☐ 5-point	
			☐ Unknown	☐ Unknown	
First Name: _____ City: _____	☐ Left	☐ None	Available	Used	☐ Under 5 years
Middle Initial: _____ State: _____ ZIP: _____	☐ Center	☐ Minor	☐ None	☐ None	☐ If Under 5,
Last Name: _____ Country: _____	☐ Right	☐ Serious	☐ Lap Only	☐ Lap Only	☐ Child Restraint
	☐ Unknown	☐ Fatal	☐ 3-point	☐ 3-point	☐ Lap-Held
☐ Crew ☐ Passenger ☐ Other	Row: _____	☐ Unknown	☐ 4-point	☐ 4-point	☐ Unknown
			☐ 5-point	☐ 5-point	
			☐ Unknown	☐ Unknown	

FLIGHT ITINERARY INFORMATION

Last Departure Point Airport ID: <u>E92</u> City: <u>ESTANCIJA</u> State: <u>NM</u> Country: <u>US</u>	Time of Departure Time: <u>8:30</u> Time Zone: _____	Destination Airport ID: <u>DEB</u> City: <u>MORIARITY</u> State: <u>NM</u> Country: <u>US</u>	Type Flight Plan Filed ☒ None ☐ VFR/IFR ☐ Company VFR ☐ IFR ☐ Military VFR ☐ Unknown ☐ VFR Activated? ☐ Yes ☐ No ☐ Unknown
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Type of ATC Clearance/Service (Check all that apply)				
☒ None ☐ VFR	☐ Special VFR ☐ IFR	☐ Special IFR ☐ VFR On Top	☐ VFR Flight Following ☐ Traffic Advisory	☐ Cruise ☐ Unknown / NA

Airspace where the accident/incident occurred (Check all that apply)			Altitude of In-Flight Occurrence: _____ ft msl
☐ Class A ☐ Class B ☐ Class C ☐ Class D ☒ Class E	☐ Class G ☐ Demo Area ☐ Warning Area ☐ Prohibited Area ☐ Restricted Area	☐ Military Operations Area (MOA) ☐ Airport Advisory Area ☐ Jet Training Area ☐ TRSA ☐ FAR 93	☐ Special ☐ Air Traffic Control Area ☐ Unknown

WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE

Source of Pilot Weather Information (Check all that apply)	Weather Observation Facility
☐ National Weather Service ☐ Flight Service Station ☐ TV/Radio ☐ Automated Report ☐ Commercial Weather Service (DUATS) ☐ On-Board Weather	Facility ID: _____ Observation Time: _____ Time Zone: _____ Distance from Accident Site: _____ nm Direction from Accident Site: _____ degrees true

Basic Conditions ☒ VMC ☐ IMC ☐ Unknown	Light Condition ☐ Dawn ☐ Dusk ☐ Dark Night ☐ Unknown ☒ Day ☐ Night ☐ Bright Night
Sky/Lowest Cloud Condition ☒ Clear ☐ Few ☐ Partial Obscuration ☐ Scattered ☐ Thin Broken ☐ Thin Overcast ☐ Unknown	Ceiling ☒ None (Clear) ☐ Obscured ☐ Broken ☐ Indefinite ☐ Overcast ☐ Unknown Ceiling Height _____ ft agl
Lowest Cloud Condition Height _____ ft agl	Temperature: _____ (C) or _____ (F) Dew Point: _____ (C) or _____ (F) Altimeter Setting: _____ in. Hg or _____ MB

Wind Direction ☒ Variable - or - Direction: _____ degrees true	Wind Speed ☐ Calm ☒ Light and Variable - or - Speed: _____ kts	Wind Gusts ☒ Not Gusting - or - Speed: _____ kts	Visibility <u>50</u> miles RVR: _____ feet RVR: _____ miles Density Altitude: _____ ft
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Intensity of Precipitation ☐ Light ☐ Moderate ☐ Heavy ☐ N/A ☐ Unknown	Type of Precipitation (Check all that apply) <u>N/A</u> ☐ None ☐ Drizzle ☐ Freezing Rain ☐ Rain ☐ Ice Pellets ☐ Snow Shower ☐ Snow ☐ Snow Pellets ☐ Ice Pellets Shower ☐ Hail ☐ Snow Grains ☐ Freezing Drizzle ☐ Rain Showers ☐ Ice Crystals	Restriction to Visibility (Check all that apply) <u>N/A</u> ☐ None ☐ Fog ☐ Blowing Dust ☐ Ground Fog ☐ Blowing Sand ☐ Haze ☐ Blowing Snow ☐ Ice Fog ☐ Blowing Spray ☐ Smoke ☐ Dust ☐ Unknown
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Icing Forecast Amount Type ☒ None ☐ N/A ☐ Trace ☐ Rime ☐ Light ☐ Clear ☐ Moderate ☐ Mixed ☐ Severe ☐ Unknown ☐ Unknown	Icing Actual Amount Type ☒ None ☐ N/A ☐ Trace ☐ Rime ☐ Light ☐ Clear ☐ Moderate ☐ Mixed ☐ Severe ☐ Unknown ☐ Unknown	Turbulence Type (Check all that apply) Severity ☒ None ☐ Light ☐ Clear Air ☐ Moderate ☐ Terrain-Induced ☐ Severe ☐ Convective Turbulence ☐ Extreme
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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 ☐ Both Ground and In-Flight
☐ In-Flight ☐ Fire at Unknown Time
☐ On-Ground ☐ Unknown

Aircraft Explosion

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

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

I taxied over top of glider. My aircraft had damage to the elevator. Glider had damage to its vertical and horizontal stabilizer. Damage to my plane was \$1,300. Damage to glider was \$3,700.

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.

After landing at Moriarity I was exiting runway. Glider was on my right on ramp staging for flight. Because of its height, I didn't see it until last minute. I hit my brakes at last minute but still hit horizontal stabilizer with my elevator.

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

Operator/Owner Safety Recommendation

I should have followed exit stripping
and done 5 turns to be watching better

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.)

Total Time/Cycles
On Part____ Hours
____ CyclesTime Since This Part
Inspected/Overhauled

____ Hours

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

50 Gallons

Fuel Type

- ☐ 80/87
☐ 100 Low Lead
☐ 100/130

- ☐ 115/145
☐ Jet A
☐ Jet A-1

- ☐ Jet B
☐ JP8
☐ Automotive

☒ av fuel - not sure of octane
☐ Other, specify _____

Other Services, if Any, Prior to Departure

No

EVACUATION OF AIRCRAFTWas an emergency evacuation of the aircraft performed? ☐ Yes ☒ No NOT NEEDED

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

Just got out

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

Aircraft Registration Number

Manufacturer: _____

Model: _____

? UNKNOWN

Damage to Other Aircraft

- ☐ Destroyed ☐ Minor
☐ Substantial ☐ None

Registered Owner of Other Aircraft

Name: MIGUEL ITURREGUI
City: _____
State: _____ ZIP: _____
Country: _____

Pilot of Other Aircraft

Name: _____
City: _____
State: _____ ZIP: _____
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

2/4/19

mm/dd/yyyy

Name of Pilot/Operator:

LAWRENCE FLENER

Signature:

-- or --

☒ 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.

GAA19CA097

Reviewed by NTSB Regional Office

GAA

Name of Investigator

Eric M. Gutierrez

Date Report Received

2/4/2019