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

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

Accident/Incident Date/Time  Nearest City/Place: Arlington
ZIP: 76018 Country: USA mm/dd/yyyy  Latitude: 32.6638611 Longitude: -97.0942778  (Enter in decimal degrees or degrees:minutes: seconds)  Collision with Other Aircraft: O Midair Oon-ground O No
Latitude: 32.6638611 Longitude: -97.0942778  (Enter in decimal degrees or degrees:minutes:seconds)  Collision with Other Aircraft: O Midair Oon-ground O Note Aircraft: O Midair O Not
Latitude: 32.0638611 Longitude: -97.0942176  (Enter in decimal degrees or degrees:minutes:seconds)  Collision with Other Aircraft: O Midair Oon-ground O No
AIRCRAFT INFORMATION
Registration Number: N140AB
Manufacturer: Cessna Commercial Space Flight Unmanned Aircraft
Model: 140 Maximum Gross Weight: 1500 lbs
Serial Number: 15703 Weight at Time of Accident/Incident: 1500 lbs
Year of Manufacture: 1951 Number of Seats: 2 Flight Crew Seats: 2
Amateur-Built: OYes If Yes: OKit/Plans Make: Cabin Crew Seats: 0 Passenger Seats: 0
● No   Original Design     Number of Engines:   1
Category of Aircraft Type of Airworthiness Certificate Landing Gear Engine Type (Select one)
⊙ Airplane       (Check all that apply)       (Check all that apply)       ⊙ Reciprocating       ⊙ Liquid Rocket         ⊙ Balloon       Standard       Special       □ Retractable       ⊙ Turbo Shaft       ○ Solid Rocket
OBlimp/Dirigible Normal Restricted Tricycle Carlwheel O Turbo Prop OHybrid Rocket
O'Grider Aerobatic Limited O'Turbo Jet O'None
OGyroplane       □ Balloon       □ Provisional       □ Amphibian       □ High Skid       O Turbo Fan       O Unknown         OHelicopter       □ Commuter       □ Special Flight       □ Emergency Float       □ Skid       O Electric
OPowered Lift
O Rocket
OUnknown
□None □Unknown □Unknown
Date   Property   Date   Property   Total   Time Since:
Engine Engine Manufacturer Model/Series Serial Number mm/dd/yyyy O lbs of Thrust (hours) (hours) (hours)
Eng. 1 Continental 0-200A 213004-70A ~1970 100 HP 1805 81 493
Eng. 2 N/A
Eng. 4 N/A
Lost Inspection Type  Propeller 1
OControllable Pitch OGouthour OContinuous Airworthiness OGround Adjustable OGround Adjustable
O AAIP O Conditional Inspection Manufacturer McCauley Manufacturer
Ounknown Model: 1A101 / DCM6952 Model:
Date Last Inspection: 01/14/2020 ELT Installed: •Yes ONO Additional Equipment (Check all that apply)
Airframe Total Time: 10434 brs If Yes:
hours measured at (Select one) ELT Manufacturer: NARCO
OLast Inspection Time of Accident/Incident TSON: OCOL (1215 MIL) OCOL (1215 MIL) Autopilot
Type of Maintenance Program (Select one)  Type of Maintenance Program (Select one)  OC126 (406 MHz)  Data Recorder  Electronic Flight Bag or Handheld Device
Annual  Was FLT still mounted in aircraft?
O Conditional (Amateur-built only)  O Manufacturer's Inspection Program  Was ELT still connected to antenna? OYes ONo  The program
O Other Approved Inspection Program (AAIP)  Did ELT Activate? Oyes ONO  Heads Up Display
O Continuous Airworthiness O Other, specify:  Did ELT Aid in Locating Aircraft: OYes ONO  Satellite Tracking Device
O Other, specify: Did ELT Aid in Locating Aircraft: OYes ONo Satellite Tracking Device Stall Warning System
None Indicate Reason: ☐Impact Damage ☐Video Recording Device
O Specify: □ Fire Damage □ Other, Specify:
☐ Battery Expired/Damaged ☐ Unknown

OWNER/OPERATOR INFORMATION									
Registered Aircraft Owner		City: ARLINGTON							
Name: Jason DANNER		State: TX ZIP: <u>76010</u>							
Fractional Ownership Aircraft: O Yes •	No	Country: USA							
Name: N/A Doing Business As: N/A	gistered Owner	☐ Same Address as Registered Owner  City: N/A  State: N/A  ZIP: N/A							
Air Carrier/Operator Designator (4 Characte	er Code): N/A	Country: N/A							
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	der 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 OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight ONon-US, Commercial	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 Banner Tow O Business O Executive/Corporate O Possitioning O Unknown O O O Unknown O O O Unknown O O O Unknown O O O O Unknown O O O O Unknown O O O O O Unknown O O O O O O O O O O O O O O O O O O O							
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry							
O Yes O No	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: Arlington Municipal Airport Identifier: KGKY  Proximity to Airport: O Off Airport/Airstri		Distance From Airport Center:       0       sm         Direction From Airport:       N/A       degrees true         Airport Elevation:       628       ft. msl							
Runway Information  Runway ID: 16-34 (L/R/C) Length: 60  Runway/Landing Surface (Check all that of the control	apply) adam	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,	)								
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	On Instrument Apedure/Clearance Landing	proach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown							
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)							
☑None   ☐ADF/NDB ☐PAR   ☐SDF ☐Sidestep   ☐VOR/TVOR ☐ILS   ☐VOR/DME ☐Localizer Only   ☐TACAN ☐LOC-back course   ☐RNAV	□MLS □Practice □LDA □GPS □ASR □Visual □Contact □Circling □Unknown	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" Re O Pilot O Co-Pilot	sponsibilities a O Student Pilot				cident Check P	ilot	<b>O</b> Fligh	nt Engineer	O Other 1	Flight Crew		
"Flight Crewmember 1" wa	s pilot flying	✓Yes 🗆 1	No									
"Flight Crewmember 1" Ide	entification											
First Name: <u>Julien</u>						Ci	ity of Re	sidence: F	ort Worth			
Middle Initial: N/A						St	tate: TX			ZIP: <b>7615</b> 5	5	
Last Name: SEDLAK							ountry:					
Age at time of	Accident/Incide	ent: 40	Ι	Date of B	Birth:				m/dd/yyyy			
			— Certific	cate Num	nber:							
Degree of Injury	Seat Occup					Rest	raint Ty	ре		T :	Inflatable F	Restraints
None	O Left O Right O Center	O Front O Rear O Single		<b>)</b> Unknov	wn	Available Used O None O None			☑ Not Ins ☐ Installe	talled		
Pilot Certificate(s) (Check al	l that apply)						O 3-poir	nt	O <sup>3</sup> -point		Not De	
□ None     □ Flight I       □ Private     □ Recreat       □ Student     □ Sport	tional $\Box$	Commercial Airline Transp Flight Engine	ort	☐ US Mi☐ Foreig			O 4-poir O 5-poir O Unkno	nt	O 4-point O 5-point O Unknov	wn	☐ Deployed ☐ Unknown	
Principal Occupation   N	Medical Certifi	cate				Med	ical Cer	tificate Va	lidity		Date of Las	st Medical
• Other	O Class 1	OClass 3 ODriver's Lic OUnknown	ense (S	Sport Pilot	only)	ŏ₩		nitations/wai tions/waiver aance		Jnknown J/A	07/06/20 mm/dd/y	
Must wear corrective lenses  Medical Certificate Special	Issuance											
N/A  Date of Last Flight Review		Fligh	ıt Rev	iew Airc	eraft							
or Equivalent, Including	00/05/0000	_	. Avia									
FAR 121/135 Checks:	03/25/2020 mm/dd/yyyy		_	sky A-1								
Airplane Rating(s)	Other Aircra			Instrum	ent Rati	ing(s)		Instructo	r Rating(s)			
(Check all that apply)	(Check all that			(Check al				(Check all that apply)				
□ None	□ None			□ None							Instrument	
<ul><li>✓ Single-Engine Land</li><li>✓ Single-Engine Sea</li></ul>	☐ Airship ☐ Balloon			<ul><li>✓ Airpla</li><li>✓ Helico</li></ul>		☐ Airplane Multi-Engine ☐ Helio			Instrument Helicopter	Helicopter		
☑ Multiengine Land	Glider			☐ Power				☐ Gyropla	ane		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter							☐ Powere	d Lift	L	Sport	
	☐ Powered Lif	ìt										
Type Ratings								Student I	Endorsemei	nts (Include	dates)	
None; Endorsement: tailwheel 01-JUI	V 2012 on Ditto	. eac						None				
Endorsement, taliwheel 01-JUL	_ 1 - 2 0 1 2 0 1 Fill S	, 020										
Flight Time (Enter appropriate	? All	This Make		rplane Single	Airpla	ane		Inst	rument	-		Lighter
number of hours in each box)	Aircraft	& Model		ngine	Multien		Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	1,314	4	<u> </u>	1,250		64	111		83	1	0	
Pilot in Command (PIC)	978	2		938	-	40 0	100	0 35	63	0	0	0
Time as Instructor This Make/Model	4	2		4		U		0 0	0	0	0	0
This Make/Model  Last 90 Days	49	0		0		0		0 0	0	0	0	0
Last 30 Days	18	4		4		0		1 0	0	0	0	
Last 24 Hours	1	0		0		0		0 0	0	0	0	

"FLIGHT CREWMEMBER 2" INFORMATION										
"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" was pilot flying ☐ Yes ☑ No										
"Flight Crewmember 2" Identification										
First Name: Anna				Ci	ty of Resi	dence: <u>Irv</u> i	ing			
Middle Initial: <u>B</u>				St	ate: TX		Z	IP: <b>75039</b>		
Last Name: Helmich-Zgoda	a				ountry: <u> </u>	ISΔ				
Age at time of A	ccident/Inciden	ıt: 45	Date of Bi		ountry		ı/dd/vyyy			
1 -8 - 11 - 11			rtificate Numb	per:						
Degree of Injury	Seat Occupi		Tilleate I valid	<del></del>	traint Ty	oe		1	nflatable R	estraints
O None O Fatal	<b>⊙</b> Left	OFront	<b>O</b> Unknov	vn	Available		Used	1	mmatable it	cstr units
O Minor O Unknown O Serious	ORight OCenter	ORear OSimele		4	O None		O None		✓ Not Insta	alled
		OSingle			● Lap on	•	O Lap only	7	Installed	
Pilot Certificate(s) (Check all  ☐ None ☐ Flight Ir		~	Писм	124	O 3-point O 4-point		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
□ None   □ Flight In     □ Private   □ Recreati		Commercial Airline Transp	☐ US Mi ort ☐ Foreign		O 5-point		O 5-point		Unknow	
☑ Student ☐ Sport		Flight Enginee			O Unkno	wn	O Unknow	/n		
Principal Occupation N	ledical Certific	ata		Mag	lical Cart	ificate Va	lidity	,	Date of Last	t Medical
• •		Class 3				tations/waiv	-	nknown	Date of Las	Wiculcai
O Other	Class 1	Driver's Lice	ense (Sport Pilot			ons/waivers	_		12/13/201	
	Class 2	<b>)</b> Unknown		Os	pecial Issu	nce			mm/dd/yy	vy
Medical Certificate Limitation	ons									
None										
Medical Certificate Special I	ssuance									
None	ssumee									
None										
Date of Last Flight Review		Flight	t Review Airc	raft						
or Equivalent, Including		Make:								
FAR 121/135 Checks:	N/A		: <u>IN/A</u> I: <u>N</u> /A							
A:1 D-4:(-)	mm/dd/yyyy  Other Aircraf			4 D -4:(-)	. 1,		D -4:(-)			
Airplane Rating(s) (Check all that apply)	(Check all that a			ent Rating(s) l that apply)						
✓ None	✓ None	FF -27	☑ None	. mai appiy)	✓ None ☐ Instrument A					irplane
☐ Single-Engine Land	☐ Airship		☐ Airpla:		[	☐ Airplane	Single-Engir	ie 🔲	Instrument He	elicopter
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helico ☐ Power			<ul><li>I Airplane</li><li>I Gyroplan</li></ul>	Multi-Engine		Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane			ou ziii		Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings						Student Ei	ndorsement	s (Include de	ates)	
None					۔ ا	Presolo aer	onautical kn	owledge C1	72, 6/30/201	Ω
None								3172, 6/30/20		U
							172, 6/30/20		12/2010	
Solo C150, 11/16/2018, 1/5/2019; 5/3/2019 [see Additional Information section at page 11]										
	1 1		Aimlana	1	<u> </u>	1		I	1	
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Inst Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	159	17	159	0	7	0	4	0	0	0
Pilot in Command (PIC)	17	0	17	0	0	0	0	0	0	0
Time as Instructor	0	0	0	0	0	0	0	0	0	0
This Make/Model					0	0				
Last 90 Days	17	17	17	0	0	0	0	0	0	0
Last 30 Days	8	8	8	0		0	L	0	0	0
■ 1 ast 74 Hours	(1)	n	. ()			. 0	. ()		(1)	Ω

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Addr	·ess						Seat Occupie	d	Injury
First Name:         City of Residence:           Middle Initial:         State:         ZIP:           Last Name:         Country:							O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Company None Private Student  Type Rating/Endorse Accident/Incident Air	Flight Instructor Recreational Sport		e Transp t Enginee Fotal Fl	ort		hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Addr	ess						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:	<u>—</u>	State:			ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Ca	☐ Flight Instructor ☐ Recreational ☐ Sport	□ Comn □ Airlin □ Flight	e Transp t Enginee	ort			Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point	Used 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	craft? □Yes	□No 0	f this A	ccident/Inci	dent:	hrs	O Unknown	O Unknown	☐ Unknown
PASSENGER(S) / OTHER PERSONNEL (Include cabin crew; continue on separate sheet if necessary)									
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name:  Middle Initial:  Last Name:  OCrew	State:	ZIP:	<u> </u>	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point 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:	_	OLeft OCenter ORight OUnknewn Row:	O None O Minor O Serious O Fatal 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 O Minor O Serious O Fatal O Unknown	Available O None O Sap Only O 3-point O 4-point O 5-point O Unknown	Used O None Lap Only O 3-point O 4-point O 5-point O Unknown	☐ 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:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal 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 ITINERAR	FLIGHT ITINERARY INFORMATION								
Last Departure Point	Ti	ne of Departure	Destination	on		Type Fligl	ht Plan Filed		
Airport ID: KGKY	- m:	0730am	Airport ID:	KFWS		None	O VFR/IFR		
City: Arlington		ne: 0730am	City: Spin	ıks		O Compan O Military			
State: TX	_ Tin	ne Zone: Central	State: TX			O VFR	VIII G CIMMONII		
Country: USA			Country: <u>U</u>	ISA		Activated?	OYes ONo OUnknown		
Type of ATC Clearance/S	Service (Check all tha	t apply)	•			•			
☑ None □ VFR	☐ Special VFR ☐ IFR	□ VF	ecial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisor		☐ Cruise ☑ Unknown / NA		
Airspace where the accid							Altitude of In-Flight		
☐ Class A ☐ Class B	☐ Class G ☐ Demo Area		litary Operations port Advisory A		☐ Special ☐ Air Traffic Cont	rol Area	Occurrence:		
Class C	☐ Warning Area	☐ Jet	Training Area	····	Unknown	10171100	~1200 ft msl		
☑ Class D □ Class E	☐ Prohibited Area☐ Restricted Area	□ TR □ FA	SA R 03						
WEATHER INFORI				T CITE					
Source of Pilot Weather		L ACCIDEN	IMOIDLI		servation Facility	<u>.</u>			
(Check all that apply)	mioi mation			Facility ID: K	-				
☑ National Weather Service		mpany		Observation Ti					
☐ Flight Service Station☐ TV/Radio	☐ Mi ☑ Int			Time Zone: Z	•				
☑ Automated Report	□ No								
Commercial Weather Serv	ice (DUATS) Un	known			Accident Site: 0				
On-Board Weather		11:146 1:4	•	Direction from	Accident Site: 0		degrees true		
Basic Conditions  OVMC		Light Condit ODawn	ODusk	<b>O</b> Dark	Night OUr	ıknown			
OIMC		<b>⊙</b> Day	ONight		ht Night	ikilowii			
O Unknown			<u> </u>						
Sky/Lowest Cloud Condi	tion	Ceiling			Temperature:	26	(C) or <b>N/A</b> (F)		
<b>⊙</b> Clear	O Thin Broken	None (Clear)		Obscured					
O Few O Partial Obscuration	O Thin Overcast O Unknown	O Broken O Indefinite O Overcast O Unknown							
O Scattered	Chkhown	Overcast	O	Altimeter Setting: 30.03 in. Hg or N/A MB					
Lowest Cloud Condition	Height	Ceiling Heigh	nt		İ	or N/A	MB		
<u>N/A</u>	ft agl	N/A		ft agl					
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles		
☐ Variable	☐ Calm		✓ Not Gustir	ng	DVD	N/A			
	☐ Light and Var	riable				. N/A			
-or- Direction: 150 degrees tr	ue Speed: 6	kts	-or- Speed: N/A	kts			miles		
Intensity of Precipitation				Kt5	Density Altitu		ft Check all that apply)		
O Light	None □ None	itation (Check all a Drizzle	<i>inat appty)</i> Freezin	a Dain	✓ None	= '	леск ан тат арргу) Fog		
O Moderate	Rain	Ice Pellets	☐ Snow S	hower	☐ Blowing Du		Ground Fog		
O Heavy	$\square$ Snow	☐ Snow Pelle			☐ Blowing Sa		Haze		
<b>⊙</b> N/A <b>O</b> Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain☐ Ice Crystals		g Drizzle	☐ Blowing Sn☐ Blowing Sp		Ice Fog Smoke		
Othknown	☐ Rain Showers	ice Crystais	5		Dust		Unknown		
Icing Forecast		Icing Actual			Turbulence				
Amount Type  ⊙ None ⊙ N/A		Amount  None	Type ⊙ N/A		Type (Check a  ☑ None	ll that apply)	Severity □Light		
<ul> <li>None</li> <li>None</li> <li>N/A</li> <li>Rime</li> </ul>		O Trace	O Rime		Clear Air		☐Moderate		
O Light O Clea	r	O Light	O Clear	•	☐ Terrain-Ind		Severe		
O Moderate O Mixe		O Moderate	O Mixe		☐Convective	Turbulence	□Extreme		
O Severe O Unki O Unknown	iown	O Severe O Unknown	<b>O</b> Unkr	iown					
	AIDMET~ SIC		a in offeral at	the times of th		dont			
NOTAMs (D and FDC)	, AIKWIE IS, SIG	WIE IS, FIKEP	s iii ellect at	me ame of th	ie accident/incl	uent:			
None									
Ī									

	ND OTHER RD								
DAMAGE TO AIRCRAFT A		OPERIY							
Aircraft Damage	Aircraft Fire		Aircraft Explosion	<b>O</b> D 40 1 17 700 1					
O None O Substantial O 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					
O Unknown	O On-Ground	O Unknown	O On-Ground	O Unknown					
Description of Damage to Aircraft a	nd Other Property								
The rear part of the fuselage - between the wing and the tail - shows signs of bend; the tailwheel is broken. No propeller strikes on the									
ground; no wings strikes on the gro	una.								
NARRATIVE HISTORY OF FLI	GHT (Please type o	r print in ink)							
Describe what occurred in chronolo wreckage distribution sketch if pertin destination. Provide as much detail as	ent. Attach extra shee								
See attached document, labeled A	оренаіх т.								

	coula time t	accidentificacine na	ve been prevented	<u>()                                    </u>		
Operator/Owner Safety Recomm	endation					
We have been told and taught is possible. In the event that cathat eventually your carburetor point spread is too small, espeapplied. The second experience close to the ground, and the calevel flight), we should have a sump. This gives the carburete example (in addition to the care exterior the carburetor, and the Other option would be to have heat is pulled on.	arb ice is pion will be cleated arburetor do back up system to heat system to heat system to heat system to an be tri	cked up, to always ar. The first experie under powered eng a, even when follow besn't clear with ful stem. This is an ide ource of heat. Becem already in place ggered only once (	use full carb heat ence feedback to p ine that doesn't p ving the airplane fl I power and full ca ea based on the La ause of this, Lyco e), we could have (single use, once the	, and be prepare or over this accide rovide lots of heaf ight manual, when the heat hot, (and ycoming engines, ming engines see a single use cher he carb heat is pure prevent the carb heat heat heat heat heat heat heat heat	for a very rough rur ent would be to not t, or residual power n the aircraft is still the power available which mount the c em to be less susce mical "Heating Pack ulled on) to acceler	nning engine, and know go when the OAT/Dew when the carb heat is on initial climb, and e doesn't allow to keep carburetor on the oil eptible to carb ice. For t' that is placed on the ate the carb ice to melt.
MECHANICAL MALFUN	NCTION/F	AILURE (If mor	e space is needed,	continue on sepa	rate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, mann			scribe the failure.)		·	Total Time/Cycles On Part
None						Hours
						Cycles
						Time Since This Part
						Inspected/Overhauled
						Hours
ELIEL 9 SEDVICES INC		N.				<u> </u>
FUEL & SERVICES INF	ORMATIO					-
FUEL & SERVICES INF Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	ORMATIO	Fuel Type O 80/87	O 115/145	O Jet B	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	ORMATION Gallons	Fuel Type	O 115/145 O Jet A O Jet A-1	O Jet B O JP8 O Automotive	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	Gallons	Fuel Type  ○ 80/87  • 100 Low Lead	O Jet A	O JP8	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)	Gallons	Fuel Type  ○ 80/87  • 100 Low Lead	O Jet A	O JP8	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to	Gallons	Fuel Type  ○ 80/87  • 100 Low Lead	O Jet A	O JP8	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to	Gallons  Departure	Fuel Type  ○ 80/87  • 100 Low Lead	O Jet A	O JP8	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None	Gallons  Departure	Fuel Type  ○ 80/87  ○ 100 Low Lead  ○ 100/130	O Jet A	O JP8 O Automotive	O Other, specify	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None	Gallons Departure RAFT of the aircra	Fuel Type	O Jet A O Jet A-1  ✓ Yes □ No	O JP8 O Automotive		
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) 15Gal (10Gal Usable) Other Services, if Any, Prior to None  EVACUATION OF AIRC Was an emergency evacuation	Gallons  Departure  RAFT  of the aircrathe occupant shut down and the stude	Fuel Type  O 80/87  O 100 Low Lead O 100/130  ft performed?  s exited and how mathe mags, turned cont exited by the left	✓ Jet A O Jet A-1  ✓ Yes □ No only occupants evacu- off all electricals and todor; the instruction	O JP8 O Automotive  atted each location and exited by ourse or exited by the ri	elves by opening th	
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None  EVACUATION OF AIRC  Was an emergency evacuation  Method of Exit – Describe how we pulled the mixture out and doors where jammed or stuck	Gallons  Departure  CRAFT  of the aircra the occupant shut down The stude without any	Fuel Type  O 80/87  O 100 Low Lead O 100/130  off performed?  s exited and how mathe mags, turned on the exited by the left injuries. We walked	✓ Yes □ No  No yet A-1  ✓ Yes □ No  yet A-1  ✓ Yes □ No  yet A-1  No yet A-1	O JP8 O Automotive  ated each location and exited by ourse or exited by the riaircraft.	elves by opening th ight door), unfasten	ning the seat belt, `
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None  EVACUATION OF AIRC  Was an emergency evacuation  Method of Exit – Describe how we pulled the mixture out and doors where jammed or stuck without any outside help, and	Gallons  Departure  CRAFT  of the aircra the occupant shut down The stude without any	Fuel Type  O 80/87  O 100 Low Lead O 100/130  off performed?  s exited and how man the mags, turned on the exited by the left injuries. We walked the magnetic off the exited by the left injuries. We walked the exited by the left injuries.	✓ Yes □ No  No yet A-1  ✓ Yes □ No  yet A-1  ✓ Yes □ No  yet A-1  No yet A-1	O JP8 O Automotive  ated each location and exited by ourse or exited by the riaircraft.	elves by opening th ight door), unfasten tion for <i>other</i> aircraf	ning the seat belt, `  ft)  nage to Other Aircraft
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None  EVACUATION OF AIRC  Was an emergency evacuation  Method of Exit – Describe how we pulled the mixture out and doors where jammed or stuck without any outside help, and	Gallons  Departure  CRAFT  of the aircra the occupant shut down The stude without any	Fuel Type  O 80/87  O 100 Low Lead O 100/130  off performed?  s exited and how mathe mags, turned on the exited by the left injuries. We walked  (If air or ground of the exited by the left injuries.)	✓ Jet A O Jet A-1  ✓ Yes □ No only occupants evacu- off all electricals are t door; the instructed away from the second collision occurred,	O JP8 O Automotive  ated each location and exited by ourse or exited by the riaircraft.	elves by opening th ight door), unfasten	ning the seat belt,
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None  EVACUATION OF AIRC  Was an emergency evacuation  Method of Exit – Describe how we pulled the mixture out and doors where jammed or stuck without any outside help, and	Gallons  Departure  CRAFT  of the aircra the occupant shut down The stude without any  OLLISION Manufactu Model:	Fuel Type  O 80/87  O 100 Low Lead O 100/130  off performed?  s exited and how mathe mags, turned on the exited by the left injuries. We walked  (If air or ground of the exited by the left injuries.)	✓ Jet A O Jet A-1  ✓ Yes □ No only occupants evacu- off all electricals are t door; the instructed away from the second away from the second area.	O JP8 O Automotive  ated each location and exited by ourse or exited by the riaircraft.	elves by opening th ight door), unfasten tion for other aircraf Dam	ining the seat belt,  ift)  nage to Other Aircraft Destroyed
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None  EVACUATION OF AIRC  Was an emergency evacuation  Method of Exit – Describe how we pulled the mixture out and doors where jammed or stuck without any outside help, and  OTHER AIRCRAFT – Co	Gallons  Departure  CRAFT  of the aircra the occupant  shut down  The stude without any  OLLISION  Manufactu  Model:	Fuel Type  O 80/87  O 100 Low Lead O 100/130  off performed?  s exited and how mathe mags, turned on the exited by the left injuries. We walked  I (If air or ground of the exited by the left injuries).	O Jet A O Jet A-1  ✓ Yes □ No only occupants evacu- off all electricals are t door; the instructed away from the a- collision occurred,  Pilot Name	O JP8 O Automotive  atted each location and exited by ourse or exited by the ri aircraft.  complete this sector	elves by opening th ight door), unfastention for other aircraf	ining the seat belt,  ift)  nage to Other Aircraft Destroyed
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)  15Gal (10Gal Usable)  Other Services, if Any, Prior to None  EVACUATION OF AIRC  Was an emergency evacuation  Method of Exit – Describe how we pulled the mixture out and doors where jammed or stuck without any outside help, and  OTHER AIRCRAFT – Co	Gallons  Departure  CRAFT  of the aircra the occupant  shut down  The stude without any  OLLISION  Manufactu  Model:	Fuel Type  O 80/87  O 100 Low Lead O 100/130  off performed?  s exited and how mathe mags, turned on the exited by the left injuries. We walked  I (If air or ground of the exited by the left injuries).	O Jet A O Jet A-1  ✓ Yes □ No only occupants evacu- off all electricals are t door; the instructed away from the a- collision occurred,  Pilot Name	O JP8 O Automotive  atted each location and exited by ourse or exited by the ri aircraft.  complete this sector	elves by opening th ight door), unfastention for other aircraf	ining the seat belt,  ift)  nage to Other Aircraft Destroyed

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)						
Use this space if addit	ional space	is needed for any answers.						
Additional info for Ar Solo landings&taked KGKY-KCPT; 7/21/2 KGKY-KJWY; 12/04. Each solo cross cou KGKY-KCPT-KXBP- KGKY-KCRS-KGDJ- KGKY-KCRS-KGDJ- KGKY-KCRS-KGDJ-	iffs at anot 019 /19 ntry flight. KGKY; 7/2 -KGKY; 7/2	her airport within 25NM, C150: C150: 21/2019 22/2019 23/2019						
See attached docum	ent, labele	ed Appendix 1.						
			ETE AND ACCURATE TO THE BEST OF M	AY KNOWLEDGE				
Date of this Report		Pilot <del>/Operator</del> : Julien SEDLAK						
07/23/2020 mm/dd/yyyy	Signature	☐ Check here to electronically sign this of						
If a Person Other tha	n Pilot/Op	erator is Filing Report						
Name: N/A			Title: N/A	_				
Signature:								
or \[ \] C	heck here to	electronically sign this document						
FOR NTSB USE ONLY								
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received				
CEN20LA291		Denver, CO	Edward Malinowski	07/23/2020				