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

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

BASI	CINFORMA	TION											
Accider	nt/Incident Loc	ation					Accident/Incident Date/Time						
Nearest (	City/Place: Jorda	an Valley			_State: C	DR	Date	e:01/0	1/2022	Loc	cal Time:	12:00pm	
ZIP: 97	910 (	Country: US/	Α					mm/da					
Latitude:	43.44 N		Longitude: 117.	16 W						Tir	ne Zone: _	MT	
(Enter in decimal degrees or degrees:minutes:seconds)						Col	llision with	Other Airc	eraft: C	Midair	OOn-groun	d <b>O</b> None	
AIRC	RAFT INFO	RMATIO	N										
Registr	ation Number:	N58BH						☐ IFR-Equip					
Manufacturer: American Champion Aircraft							□ Commerci □ Unmanned		ght				
Model:	Scout 8GCBC	)					Ma	aximum Gr	oss Weight	t: 2150		lbs	
Serial N	lumber: <u>568-2</u>	2015					W	eight at Tin	e of Accid	ent/Incid	dent: 186	60	_lbs
Year of	Manufacture:	2015					Nu	ımber of Se	ats: 2		Flight Cre	w Seats:	
Amateu			Kit/Plans Mak	:				bin Crew Seat					
	<b>⊙</b> No	(	Original Design				Nu	ımber of En	gines: 1				
Catego	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge				Engine	Type (Se	lect one)	
Airpla     Ai		(Check all to Standar				(Check all tha				@ Reci	procating		d Rocket
O Ballo O Blimt	on Dirigible	☑ Norma		ted		_	Retra	actable		O Turb O Turb		OSolid OHybri	d Rocket
O Glide	r	☐ Aeroba	atic  Limited	1		Tricycle		V 13	ailwheel	O Turb	o Jet	ONone	
O Gyron O Helic		☐ Balloo ☐ Comm				Amphibia	n	ПН	igh Skid	OTurb		OUnkn	own
OPowe		Transp				□ Emergence □ Float	ey Float □Skid □ □Ski		OElectric				
ORock		☐ Utility	☐ Special	al Light-Sport  Hull			C1-://\//			ystem Type (Reciprocating)			
OUltral OUnkn				mental Light-Sport			unch/Recovery System			<b>⊙</b> Carbi	rburetor OFuel-Injected		
Onkii	own	☐Certificate ☐None	of Authorization	or Waiver Jnknown	(COA)	☐ None	Unknown						
			_		Γ	Lead * * * * * * * * * * * * * * * * * * *	T	Date	Rated Pow	er	Total	Time	Since:
F	F		Engine	Manufacturer's			of Mfg.	O Horsepower or		Time	Inspection		
Engine Eng. 1	Engine Manufa Lycoming	cturer	Model/Series O-360	Serial Number		+	mm/dd/yyyy 6/2015	***		(hours) 673	(hours) 60	(hours) 673	
Eng. 2							+	0/2010					
Eng. 3							$\forall$						
Eng. 4													
Last In	spection Type			Propell	er 1		Pitch Propeller 2 OFixed Pitch OControllable Pitch					Pitch	
O100-H		inuous Airwo					d Adjustable OGround Adjustable						
O AAIP O Annu	al OUnki	ditional Inspec nown	ction		anufacturer: Hartzell Manufacturer:								
	ast Inspection:	09/02/2	021		Trail Bla								
		mm/dd/yy			stalled:	<b>⊚</b> Yes <b>○</b>	No		Additio		ipment (	Check all that	apply)
	ne Total Time:		hrs	If Yes:		er: Ameriking				rame Para	chute		
_	s measured at (S	,				.: 4500010					ck Indicato	r	
TSO No.: OC91 (1				AND DESCRIPTION OF THE PERSON	C91	la (121.5 MH:	Auto	opilot a Recordei					
TO CRA' D COL				<b>⊙</b> C126	(406 MHz)			Elec	tronic Flig	ght Bag or	Handheld Dev	vice	
O Annual O Conditional (Amateur-built only)  Was ELT still				Γ still mo	unted in aircra	ft?	<b>O</b> Yes <b>O</b> No			ltifunction			
	facturer's Inspect					nected to anter		• OYes ONo		tronic Prii dheld GPS	mary Fligh S	Display	
_	Approved Inspec	_	(AAIP)			? OYes On	NO		□Hea	ds Up Dis	play		
	nuous Airworthin , specify:	ess		If activa Did ELT		ocating Aircra	ft: (	OYes ONo		oard Weat	ther ting Device		
	tion of Fire Ex	tinguishing	System		ctivated:					Warning		,	
None		saisning	~ Joeeni	Indicate		☐ Impact Dar	nage	2	□Vide	eo Record	ing Device		
O Spec	ify:					☐ Fire Damag	ge		Othe	er, Specify	·:		
						☐ Battery Exp ☐ Unknown	pired	I/Damaged					

OWNER/OPERATOR INFORMA	ATION								
Registered Aircraft Owner		City: Caldwell							
Name: Bob Hannah Aviation		State: ID ZIP: 83605	_						
Fractional Ownership Aircraft: • Yes	No	Country: USA	_						
•	gistered Owner	☐ Same Address as Registered Owner							
		City: Caldwell							
Doing Business As:		State: <u>ID</u> ZIP: <u>83607</u>							
Air Carrier/Operator Designator (4 Charact	er Code):	Country: USA	_						
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 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 137 OFAR OFAR 91 Special Flight ONon-US, Commercial	431 Non-Scheduled or Air Taxi International							
☐On-Demand Air Taxi (FAR 135) ☐Commercial Air Tour (FAR 136)	ONon-US, Non-commercial	Dunness of Elicht for EAD 01 102 122 127							
□ 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	OPublic Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Observation O Glider Tow O Instructional O Other Work Use O Personal O Positioning	nknown						
Revenue Sightseeing Flight	Air Medical Flight	O External Load OSkydiving O Ferry							
O Yes O No	O Yes O No	O'con'y							
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an	airport)						
Airport Name:Airport Identifier:		Distance From Airport Center:sn							
Proximity to Airport: O Off Airport/Airstri		Direction From Airport:degre							
	p Gamman, Gran	Airport Elevation: ft. ms	1						
Runway Information		Condition of Runway/Landing Surface (Check all that ap.	ply)						
Runway ID:(L/R/C) Length:  Runway/Landing Surface (Check all that all the control of t	apply) adam	☐ Dry ☐ Snow-Compacted ☐ Water-Cal ☐ Holes ☐ Snow-Crusted ☐ Water-Che ☐ Ice Covered ☐ Snow-Dry ☐ Water-Glae ☐ Rough ☐ Snow-Wet ☐ Wet ☐ Rubber Deposits ☐ Soft ☐ Slush-Covered ☐ Vegetation ☐ Unknown	m oppy issy						
Approach/Departure Segment (Select one	)								
OTaxi OTakeoff OInitial Climb OVFR Departure OIFR Departure Proc	edure/Clearance On Instrument Application OLanding	proach ODownwind OLow Approach OBase OGo Around OFinal OCrosswind OUnknown	ilown)						
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)							
None		□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	☐ Traffic Pattern ☐ Stop and Go☐ Touch and Go☐ Touch and Go☐ Simulated Forced Landing☐ Forced Landing☐ Precautionary Landi☐ ☐ Unknown☐ ☐ Unknown☐ ☐ Unknown☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐							

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident  ⊙ Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Flight Crewmember 1" was pilot flying										
"Flight Crewmember 1" Ide	ntification									
First Name: Robert City of Residence: Caldwell										
Middle Initial: W State: Idaho ZIP: 83607										
Last Name: Hannah Country: USA										
	Accident/Incide	ent: 65	Date of E	Sirth:	Country.		m/dd/yyyy			
A Igo at time of	. 100100110 1110100		ertificate Num							
Degree of Injury	Seat Occup				estraint T	vne		Ti	Inflatable F	Restraints
None O Fatal	O Left	● Front	O Unknov		Availabl	-	Used	1		ecser armes
O Minor O Unknown	ORight	O Rear			O None		ONone		☑ Not Ins	talled
O Serious	O Center	O Single			O Lap o		OLap only	y	☐ Installe	
Pilot Certificate(s) (Check all		0	T uc M		<b>○</b> 3-poi:		○3-point ○4-point		Deploy	
□ None □ Flight In □ Private □ Recreat		Commercial Airline Transp	☐ US M ort ☐ Foreig		O 5-poi	nt	O 5-point		☐ Unknov	
☐ Student ☐ Sport		Flight Engine			O Unkn	own	O Unknov	vn		
Principal Occupation N	Iedical Certific	rate		M	edical Cer	rtificate Va	lidity		Date of Las	t Medical
		Class 3				nitations/wai	-	nknown	2 1100 01 2111	
⊙ Other	Class 1	Driver's Lice	ense (Sport Pilot	only) 6	With limita	ations/waiver			11/09/2	
		Unknown		0	Special Iss	uance			mm/dd/yy	vyy
Medical Certificate Limitati	ons									
Corrective lenses										
Medical Certificate Special	ssuance									
Date of Last Flight Review		Fligh	t Review Airo	raft						
or Equivalent, Including			: American C		Aircraft					
FAR 121/135 Checks:	10/29/2021		: Scout 8GC	and the second second second second	morare					
Airplane Rating(s)	mm/dd/yyyy  Other Aircraf				(a)	Instructs	Doting(s)			
(Check all that apply)	(Check all that a		1	ent Rating	(8)	(Check all	r Rating(s)			
☐ None	☑ None	11.27	☐ None	**		☑ None	app sy		Instrument	Airplane
☑ Single-Engine Land ☑ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airpla	ine			e Single-Engi		Instrument   Helicopter	Helicopter
☑ Multiengine Land	Glider		Power			Gyropla	e Multi-Engir me		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift		Sport	
	☐ Powered Lift	t								
Type Ratings						Student E	Indorsemen	its (Include o	dates)	
CU-P40 DC-AD1 G-F8F H-FI	3-11 H-HURC I	N-P51 N-T28	R-P47 YAK-	3						
	ТТ		Airplane	I		Inst		Γ	T	I
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengin	e Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	10,325	2,000	10,075	25		230	Simulated	Rotorcian	Gilder	Than An
Pilot in Command (PIC)	10,325	2,000	10,075	25		230				
Time as Instructor	1	_,,,,,	,.,.		1	1				
This Make/Model						1				
Last 90 Days	30	25	30		0	0				
Last 30 Days	10	10	10		0	0				
Last 24 Hours	0	0	0	1	0	0	1			

"FLIGHT CREWME	MBER 2" INFOR	RMATIO	N							
"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	No							
"Flight Crewmember 2" I	dentification									
First Name:				(	City of Re	esidence:				
Middle Initial:					tate:		Z	IP:		
Last Name:					Country:	/				
	f Accident/Incident:						/dd/yyyy			
A igo at time o	17 recidento inicidente.		ificate Number							
Degree of Injury	Seat Occupied		irreate rumo		straint T	vpe			nflatable R	estraints
O None O Fatal	OLeft	<b>O</b> Front	OUnknow	- 1	/		Head			
O Minor O Unknown O Serious		ORear OSingle			Available Used O None O None					alled
		Osingle			O Lap		O Lap only	/	☐ Installed ☐ Not Dep	
Pilot Certificate(s) (Check  ☐ None ☐ Fligh		nmercial	☐ US Mil	itory	O 3-po O 4-po		O 3-point O 4-point		Deploye	
☐ Private ☐ Recre		ine Transpor		- /	O 5-po	int	O 5-point		Unknow	/n
☐ Student ☐ Sport		ht Engineer		Y	O Unki	nown	O Unknow	n		
Principal Occupation	Medical Certificate			M	dical Ca	rtificate Va	lidity		Date of Las	t Medical
O Pilot	O None O Cl			/		mitations/waiv		nknown	01 23115	
O Other			se (Sport Pilot o	only) O	With limit	ations/waivers	-		(11)	
O Unknown	O Class 2 O Ur	nknown	/	0	Special Iss	suance			mm/dd/yy	<i>yy</i>
Medical Certificate Limits	ations									
Medical Certificate Specia	l Issuance									
Medical Certificate Specia	ii Issuance									
		/	/							
Date of Last Flight Review	v	Flight	Review Airci	raft						
or Equivalent, Including		/								
FAR 121/135 Checks:		- X								
	mm/dd/yyyy	Model:			,		D (1 ()			
Airplane Rating(s) (Check all that apply)	Other Aircraft R (Check all that appl			ent Rating( that apply)	s)	Instructor (Check all th				
□ None	□ None	<i>y)</i>	None			□ None			Instrument A	irplane
☐ Single-Engine Land	☐ Airship /		☐ Airplan	ne		☐ Airplane	Single-Engin	ie 🗆	Instrument H	
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helicop			☐ Airplane ☐ Gyroplan	Multi-Engine		Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane		Li Fowere	a Liit		Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	Powered Lift					Student Er	ndorsement	ts (Include d	ates)	
l ype Ratings						Student 23		io (incinac a		
	/									
									т	
Flight Time (Enter/appropr	iate All T	his Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft 8	& Model	Engine	Multiengin	Nigh	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time					-		ļ			
Pilot in Command (PIC)					-					
Time as Instructor							-			
This Make/Model										
Last 90 Days					-			-	-	-
Last 30 Days Last 24 Hours		-			-	-	-		<del>                                     </del>	
Last 24 110015							1			

ADDITIONAL PLI	3HI CKEAAIAIEIAIE	SERS (EXC	clusive	or capill cr	ew, complete	the followin	g information)			
Crew Name and Add	ress					_	Seat Occupie	đ	Injury	
First Name:		City of R	Residenc	ce:			O Left	OFront	ONone	
Middle Initial:		State:		2	ZIP:		O Center O Right	O Rear O Single	O Minor O Serious	
		Country:	:			_ /	- Kigin	OUnknown	O Fatal	
									O Unknown	
Pilot Certificate(s) (C	Check all that apply)						Restraint Tyl	pe: Used	Inflatable	
□ None □ Flight Instructor □ Commercial □ US Military							O None	O None	Restraints	
☐ Private	☐ Private ☐ Recreational ☐ Airline Transport ☐ Foreign ☐ Student ☐ Sport ☐ Flight Engineer							O Lap Only	☐ Not Installed☐ Installed☐	
2 Student 2 Sport 2 Fright Engineer								O 3-point O 4-point	☐ Not Deployed	
Type Rating/Endorsement for Total Flight Time at the Time							O5-point	O 5-point	☐ Deployed ☐ Unknown	
Accident/Incident Air	rcraft?	□ No of	this A	ecident/Inci	ident:	hrs	O Unknown	O Unknown	<b>—</b>	
			$\neq$							
Crew Name and Add	ress						Seat Occupie	Injury		
First Name:							OLeft OCenter	O Front O Rear	O None O Minor	
Middle Initial:	_ /	State:		2	ZIP:		ORight	OSingle	O Serious	
Last Name:		Country:	:			_		OUnknown	O Fatal O Unknown	
							Destroint Tu			
Pilot Certificate(s) (C	/	7.0					Restraint Tyl Available	Used	Inflatable Restraints	
□ None □ Private	☐ Flight Instructor ☐ Recreational	☐ Commer ☐ Airline		□ US Military port □ Foreign			O None	O None	☐ Not Installed	
Student	☐ Sport	☐ Flight E	_		CIBII		O Lap Only O3-point	O Lap Only O 3-point	☐ Installed	
Type Rating/Endorse	mont for	To	tal Eli	aht Time of	the Time		O 4-point	O 4-point	☐ Not Deployed☐ Deployed	
Accident/Incident Air				ight Time at		hrs	O 5-point OUnknown	O 5-point O Unknown	☐ Unknown	
		Accident/Incident Aircraft?								
	O !!!!!!!!!!!!!!!!	NINEL (Inch	lude ca	bin crew; c	ontinue on s	eparate shee	t if necessary)			
		NNEL (Incl.	lude ca	bin crew; c	ontinue on s			Inflatable	T	
Name and Address		NNEL (Incl	lude ca	Seat	Injury	Restraint T	`ype	Inflatable Restraints	Age	
				Seat	Injury		'ype Used	Restraints		
Name and Address	City :			Seat OLeft		Restraint T Available ONone OLap Only	Used O None O Lap Only	Restraints  Not Installed Installed	☐ Under 5 years	
Name and Address First Name:	City : 2	ZIP:	-	Seat OLeft OCenter ORight	ONone OMinor OSerious	Restraint T Available ONone OLap Only O3-point	Used O None O Lap Only O 3-point	Restraints  Not Installed Installed Not Deployed	☐ Under 5 years  If Under 5,	
Name and Address  First Name:  Middle Initial:  Last Name:	City : Z State: Z Country:	ZIP:	-	Seat  OLeft OCenter ORight OUnknown	Injury ONone OMinor	Restraint T Available ONone OLap Only O3-point O4-point O5-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Restraints  Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years  If Under 5,  O Child Restraint	
Name and Address  First Name:  Middle Initial:	City : 2	ZIP:	-	Seat OLeft OCenter ORight	ONone OMinor OSerious OFatal	Restraint T Available ONone OLap Only O3-point O4-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Restraints  Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years  If Under 5,	
Name and Address  First Name: Middle Initial: Last Name: O Crew	City : Z State: Z Country:	ZIP:OOther		OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used	Restraints  Not Installed Installed Not Deployed Deployed Unknown	Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown	
Name and Address  First Name:  Middle Initial:  Last Name:  O Crew  First Name:	City : 2 State: 2 Country: OPassenger City :	ZIP: Other	-	OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Restraint T 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 O Unknown Used O None	Not Installed Installed Not Deployed Unknown	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held	
Name and Address  First Name: Middle Initial: Last Name: O Crew  First Name: Middle Initial:	City : Z State: Z Country: OPassenger City : State: Z	ZIP:OOther		Seat  OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious	Restraint T  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point	Used 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	Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown  ☐ Under 5 years  If Under 5,	
Name and Address  First Name:	City : Z State: Z Country: OPassenger City : State: Z Country:	ZIP: OOther	-	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown OMone OMinor OSerious OFatal	Restraint T  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used O None O Lap Only	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Installed Deployed Deployed Deployed	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown  ☐ Under 5 years  If Under 5,  O Child Restraint	
Name and Address  First Name: Middle Initial: Last Name: O Crew  First Name: Middle Initial:	City : Z State: Z Country: OPassenger City : State: Z	ZIP:OOther	-	Seat  OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious	Restraint T  Available ONone OLap Only O3-point O4-point O5-peint OUnknown  Available ONone OLap Only O3-point O4-point O4-point	Used 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 4-point O 5-point	Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown	
Name and Address  First Name:	City : Z State: Z Country: OPassenger City : Z State: Z Country: OPassenger	Other	-	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-peint OUnknown  Available ONone OLap Only O3-point O4-point O4-point O4-point O4-point O4-point O4-point O4-point O4-point OUnknown  Available	Used ONone OLap Only O3-point O4-point O5-point OUnknown  Used ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Doployed Unknown  Unknown	☐ Under 5 years  If Under 5,  Ohild Restraint OLap-Held OUnknown  ☐ Under 5 years  If Under 5,  Ohild Restraint OLap-Held OUnknown	
Name and Address  First Name:	City : Z State: Z Country: OPassenger City : Z Country: OPassenger City : Country: OPassenger City :	Other	-	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown OMinor ONone OMinor ONone OMinor ONone OMinor ONone	Restraint T  Available ONone OLap Only O3-point O4-point O5-point ONone OLap Only O3-point O4-point O4-point O5-point O4-point O4-point O5-point O4-point O5-point OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Deployed Unknown  Not Deployed Deployed Unknown	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown  ☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held	
Name and Address  First Name:	City : Z Country: Z Country: Z City : Z Country: Z Country: Z Country: Z City : Z City : Z State: Z State: Z	Other	-	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OCenter ORight	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-point ONone OLap Only O3-point O4-point O4-point O4-point O5-point O4-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Installed Installed Installed Not Deployed Unknown	☐ Under 5 years  If Under 5,	
Name and Address  First Name:	City : Z Country: Z Country: Z City : Z Country: Z Country: Z Country: Z City : Z Country: Z Country: Z Country: Z Country: Z Country: Z	Other  ZIP:  Other	-	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-point ONone OLap Only O3-point O4-point O4-point O5-point O4-point O4-point O5-point O4-point O5-point OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown	Not Installed   Installed   Deployed   Unknown   Not Installed   Not Deployed   Unknown   Not Installed   Not Deployed   Unknown   Not Installed   Installed   Not Deployed   Unknown   Deployed   Unknown   Deployed   Depl	☐ Under 5 years  If Under 5,	
Name and Address  First Name:	City : Z Country: Z Country: Z City : Z Country: Z Country: Z Country: Z City : Z City : Z State: Z State: Z	Other	-	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OCenter ORight	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-point ONone OLap Only O3-point O4-point O4-point O5-point O4-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point O4-point O4-point	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O5-point O5-point	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Installed Installed Installed Not Deployed Unknown	☐ Under 5 years  If Under 5,	
Name and Address  First Name:  Middle Initial:  Last Name:  O Crew  First Name:  Middle Initial:  Last Name:  O Crew  First Name:  O Crew  First Name:  O Crew  First Name:  Middle Initial:  Last Name:  O Crew	City : Z Country: Passenger  City : Z Country: Z Country: Passenger  City : Z Country: Z _	Other  Other  Other	-	Seat  OLeft OCenter ORight OUnknown Row:  OLeft OCenter ORight OUnknown Row:  OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point OUnknown  Available ONone OLap Only O3-point O4-point	Used 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 Used 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 4-point O 5-point O Unknown Used	Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Installed Installed Not Deployed Unknown  Not Installed Installed Deployed Unknown  Not Installed Installed Unknown	☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown	
Name and Address  First Name:  Middle Initial:  Last Name:  O Crew  First Name:  Middle Initial:  Last Name:  OCrew  First Name:  OCrew  First Name:  OCrew  First Name:  Middle Initial:  Last Name:  Middle Initial:  Last Name:  OCrew  First Name:	City : Z Country:	Other  ZIP: Other	-	Seat  OLeft OCenter ORight OUnknown Row:  OLeft OCenter ORight OUnknown Row:  OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-peint OUnknown  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point OUnknown  ONone OLap Only O3-point OUnknown  OUnknown OUnknown	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O4-point O5-point O4-point O5-point OUnknown Used ONone	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Installed Not Deployed Unknown	☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown	
Name and Address  First Name:  Middle Initial:  Last Name:  O Crew  First Name:  Middle Initial:  Last Name:  OCrew  First Name:  OCrew  First Name:  Middle Initial:  Last Name:  Middle Initial:  Last Name:  Middle Initial:  Last Name:  Middle Initial:	City:	Other  ZIP: Other  ZIP: Other		Seat  OLeft OCenter ORight OUnknown Row:	Injury  ONone OMinor OSerious OFatal OUnknown  ONone OMinor OSerious OFatal OUnknown  ONone OMinor OSerious OFatal OUnknown  ONone OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-peint OUnknown  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point O4-point OUnknown  Available ONone OLap Only O3-point O4-point O4-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point OUnknown	Used ONone OLap Only O3-point O4-point O5-point OUnknown  Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown  Used ONone OLap Only O3-point O4-point O4-point O5-point OUnknown  Used ONone OLap Only O3-point O4-point O5-point OUnknown	Restraints  Not Installed Installed Not Deployed Unknown  Not Installed Not Deployed Unknown  Not Installed Not Deployed Unknown  Not Installed Installed Installed Not Deployed Unknown  Not Installed Installed Not Deployed Unknown	☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown	
Name and Address  First Name:  Middle Initial:  Last Name:  O Crew  First Name:  Middle Initial:  Last Name:  OCrew  First Name:  OCrew  First Name:  OCrew  First Name:  Middle Initial:  Last Name:  Middle Initial:  Last Name:  OCrew  First Name:	City : Z Country:	Other  ZIP: Other  ZIP: Other		OLeft OCenter ORight OUnknown Row: OLeft OCenter	ONone OMinor OSerious OFatal OUnknown OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-peint OUnknown  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point O4-point OUnknown  Available ONone OLap Only O3-point O4-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point O4-point O4-point O5-point OUnknown	Used ONone OLap Only O3-point O4-point O5-point OUnknown  Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown  Used ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown  Used ONone OLap Only	Restraints  Not Installed   Installed   Not Deployed   Deployed   Unknown  Not Installed   Not Deployed   Deployed   Unknown  Not Installed   Not Deployed   Unknown  Not Installed   Not Deployed   Unknown  Not Installed   Not Deployed   Unknown	☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown  ☐ Under 5 years  If Under 5,    ○ Child Restraint    ○ Lap-Held    ○ Unknown	

FLIGHT ITINERARY I	NFORMATIO	V						
Last Departure Point		e of Departure	Destination	on		Type Fligh	ht Plan Filed	
Airport ID: Private Strip		44.00	Airport ID:	Private - Hor	ne	O VFR/IFR		
City: Jordan Valley	Time	: 11:30am	City: Calc	dwell		O Compan O Military		
State: OR	Time	Zone: MT	State: ID			O VFR	VFK O CIIKIIOWII	
Country: USA			1	JSA		Activated?	OYes ONo OUnknown	
Type of ATC Clearance/Ser	vice (Check all that	apply)		Alan dan da kanada k		L		
☑ None □	Special VFR IFR	☐ Spe	cial IFR R On Top		☐ VFR Flight Foll ☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
Airspace where the accident Class A Class B Class C Class D Class E	☐ Mil	itary Operations port Advisory A Training Area SA		□Special □Air Traffic Conti □Unknown	rol Area	Altitude of In-Flight Occurrence: 4,200 ft msl		
WEATHER INFORMA	ATION AT THE	ACCIDEN	T/INCIDEN	IT SITE				
Source of Pilot Weather Inf	ormation			Weather Ob	servation Facility	,		
(Check all that apply)				Facility ID:			Appointmentum	
☐ National Weather Service ☐ Flight Service Station	☐ Com ☐ Milit			Observation Ti	me:			
☐ TV/Radio	☑ Inter	net		Time Zone:				
☐ Automated Report ☐ Commercial Weather Service	(DUATS) None			Distance from	Accident Site:		nm	
On-Board Weather	(DOATS) LIGHT	iowii		Direction from	Accident Site:		degrees true	
Basic Conditions		Light Condit	ion					
<b>⊙</b> VMC		ODawn	ODusk	_		ıknown		
O IMC O Unknown		<b>⊚</b> Day	ONight	OBrig	ht Night			
Sky/Lowest Cloud Conditio	n	Ceiling			Temperature:		(C) or 20 (F)	
	Thin Broken	None (Clear)	0	Obscured	1			
O Few C	Thin Overcast	O Broken		Indefinite	Dew Point: _	((	C) or(F)	
O Partial Obscuration O Scattered	Unknown	O Overcast	0	Unknown	Altimeter Sett	Altimeter Setting: in. Hg		
Lowest Cloud Condition Ho	eight	Ceiling Heigh	t			or	MB	
	ft agl			ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility	100	miles	
☑ Variable	☑ Calm		☑ Not Gustin	ng		:		
	☐ Light and Varia	able			1			
-or- Direction: degrees true	-or- Speed:	kts	-or- Speed:	kts	Density Altitu	:		
Intensity of Precipitation				KIS			ft Check all that apply)	
OLight	Type of Precipits None	Drizzle	nat appty)  □ Freezin	a Dain	None None		леск ан тат арргу) Fog	
O Moderate	Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du	ıst 🔲	Ground Fog	
OHeavy	Snow	Snow Peller	s 🔲 Ice Pell		☐ Blowing Sa☐ Blowing Sn		Haze Ice Fog	
● N/A O Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain ☐ Ice Crystals		ig Drizzie	☐ Blowing Sp		Smoke	
					☐ Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type  None O N/A		Amount  None	Type ON/A		Type (Check a  ☑ None	ll that apply)	Severity □Light	
O Trace O Rime		O Trace	O Rime		Clear Air		■Moderate	
O Light O Clear		OLight	O Clear		☐ Terrain-Indu		☐Severe ☐Extreme	
O Moderate O Mixed O Severe O Unknow	vn	O Moderate O Severe	O Mixe O Unkr		Convective	1 urbuience	LEXUCIIC	
OUnknown		OUnknown						
NOTAMs (D and FDC), A	AIRMETs, SIGN	IETs, PIREP	s in effect at	the time of t	he accident/inci	dent:		
	,,	,						

DAMAGE TO AIRCRAFT A	ND OTHER PRO	PERTY		
Aircraft Damage	Aircraft Fire		Aircraft Explosion	
O None	None	O Both Ground and In-Flight	None	O Both Ground and In-Flight
O Minor O Destroyed O Unknown	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O In-Flight O On-Ground	O Explosion at Unknown Time O Unknown
		(I loo additional about if accessed)		
Description of Damage to Aircraft a		Use additional sneet if necessary)		
Both wings, fuselage, tail and prop	damaged.			
NARRATIVE HISTORY OF FLI	GHT (Please type or	r print in ink)		
Describe what occurred in chronolo			ure of accident/incide	nt. Describe terrain and include
wreckage distribution sketch if pertin		ts if needed. State departure time and	d and location, services	s obtained, and intended
destination. Provide as much detail as				
The accident took place January 1,	2022, at approxima	ately 12:00pm MT.		
I departed the MacKenzie Ranch in				
intended destination. Mid-flight I ma was desert terrian I was familiar wit				
Ranch. However, during my take-of				
sustained no injuries.				

RECOMMENDATION (How	could this	accident/incident ha	ve been pre	vented?)			
Operator/Owner Safety Recomm	endation						
If you want to be as safe as po	ssible for a	n off-field take-off r	oll in the sr	now, be si	ure to walk the	entire take-off zone	Э.
MECHANICAL MALFUN	ICTION/F	AILURE (If more	e space is n	eeded, co	ontinue on sepa	rate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, man			cribe the failu	ıre.)			Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part Inspected/Overhauled
							Hispected/Overnauled
							Hours
<b>FUEL &amp; SERVICES INF</b>	ORMATI	ON					
Fuel on Board at Last Takeoff		Fuel Type	_				
(Convert from pounds, as necessary)		○ 80/87 ○ 100 Low Lead	O 115/145 O Jet A		O Jet B O JP8	O Other, specify	
28	Gallons	O 100/130	O Jet A-1		O Automotive		
Other Services, if Any, Prior to	Departure						
EVACUATION OF AIRC	RAFT						
		C 10					
Was an emergency evacuation			☐ Yes	☑ No			
Method of Exit – Describe how	the occupan	ts exited and how ma	ny occupant	s evacuate	ed each location		
Out the right door.							
OTHER AIRCRAFT - C	OLLISIO	(If air or ground o	collision occ	curred, co	mplete this sec	tion for other aircraf	t)
Aircraft Registration Number	Manufact	ırer:					age to Other Aircraft
						<b>L</b> D	estroyed
Registered Owner of Other Air					Other Aircraft		lad 110HV
Name:							
City:				City:			
State: ZIP:				State:	•	ZIP:	
COUNTY:				COUNTRY			

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)		
		is needed for any answers.		
LUEDEDY CEDTIC	/ TUAT TI	TE ADOVE INCODERATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF	MY KNOW! EDGE
		Pilot/Operator: Robert W. Hannah	ETE AND ACCURATE TO THE BEST OF	WITKNOWLEDGE
Date of this Report 01/6/2022	Signature	,		
mm/dd/yyyy	or		logument	
			iocamen	
		erator is Filing Report		
		a classically size this decrease		
or 🔲 C	neck nere to	electronically sign this document		
		FOR NTSB (		Talla
NTSB Accident/Incid		Reviewed by NTSB Regional Office	Name of Investigator Fabian Salazar	Date Report Received 1/6/2022