



Federal Aviation Administration

Memorandum

Date: May 29, 2018

To: Clark Desing, Director, Western Service Center

DIANA L
HANLEY

Digitally signed by DIANA
L HANLEY
Date: 2018 06.06
06:36 31 -06'00'

From: Diana Hanley, Manager, Centennial Airport Traffic Control
Tower

Subject: **INFORMATION:** Certification Statement
Aircraft Accident, N507TX
Parker, CO, May 12, 2018

I certify that aircraft accident package, 18-001-APA, has been
reviewed and is complete.

Aircraft Accident Package

18-001-APA

N507TX, SR20

May 12, 2018, 0222 UTC

Destroy: November 12, 2020 UTC

SECTION 1.
Table of Contents

TABLE OF CONTENTS

SECTION 1.	Table of Contents
SECTION 2.	FAA Form 8020-6, Report of Aircraft Accident, and FAA Form 8020-6-1, Report of Aircraft Accident, (Continuation Sheet)
SECTION 3.	Review of Services Memo(s)
SECTION 4.	FAA Form(s) 7230-4, Daily Record of Facility Operation
SECTION 5.	Personnel Log(s)
SECTION 6.	FAA Form(s) 7230-10, Position Log, or automated equivalent
SECTION 7.	Facility Layout Chart(s)
SECTION 8.	Flight Progress Strip(s) and/or In-Flight Contact Record(s)
SECTION 9.	Transcription of Voice Recording(s)
SECTION 10.	FAA Form(s) 8020-3, Facility Accident/Incident Notification Record
SECTION 11.	Weather Products
SECTION 12.	Other

SECTION 2.

FAA Form 8020-6, Report of Aircraft Accident, and
FAA Form(s) 8020-6-1, Report of Aircraft Accident (Continuation Sheet)

FAA Form 8020-6, Report of Aircraft Accident

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT				REPORT DATE June 1, 2018		REPORT NO. 18-001-APA	
				NAME OF REPORTING FACILITY Centennial ATCT (APA)			
1. AIRCRAFT IDENTIFICATION AND TYPE N507TX, SR20		2. DATE/TIME OF ACCIDENT (UTC) May 12, 2018; 0222 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Parker, CO			
4. NATURE OF ACCIDENT Aircraft departed then crashed 3 miles south of airport under unknown circumstances.				LATITUDE/LONGITUDE (OPTL) Unknown			
				5. TYPE OF FLIGHT Unknown			
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Robert Marquis	Pilot	Unknown, Unk			X	
7. PASSENGER DATA		NUMBER ABOARD 0	NUMBER UNINJURED 0	NUMBER INJURED 0	NUMBER FATALITIES 0		
8. AIRCRAFT DAMAGE Destroyed				9. PROPERTY DAMAGE Unknown			
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal							
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT DENVER/ARAPAHOE METAR - 0153 UTC: wind three five zero at one four gusts two one, visibility seven statute miles, ceiling one thousand five hundred broken, one zero thousand overcast, temperature one five, dew point one two, altimeter two nine eight two						
	FIRST REPORT SUBSEQUENT TO ACCIDENT DENVER/ARAPAHOE SPECI - 0223 UTC: wind three six zero at one four, visibility four statute miles, mist, ceiling one thousand three hundred overcast, temperature one three, dew point one one, altimeter two nine eight four						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION			CHECK IF EYEWITNESS	
	Wally Torres *(WT)	APA ATCT	LC1 LC				
*OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER Diana Hanley				DIANA L HANLEY Digitally signed by DIANA L HANLEY Date: 2018.06.19 06:48:17 -06'00'			

18-001-APA

N507TX



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

REPORT DATE

June 18, 2018

REPORT NO.

18-001-APA

NAME OF REPORTING FACILITY

Centennial ATCT (APA)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
May 12, 2018

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 0137 N507TX called requesting to taxi to the self serve fuel pumps, APA Tower Local Control 1 (Tower) responded and issued taxi instructions as requested.
- 0157 N507TX called, requesting to taxi for departure to the south and was taxied to Runway 35R.
- 0202 N507TX was cleared for takeoff then pilot advised tower he needed to do a runup. Takeoff clearance was cancelled. N507TX was instructed to advise tower when he was ready.
- 0211 N507TX called saying he was ready. Tower cleared N507TX for takeoff with a left downwind departure.
- 0214 Tower instructed N507TX to remain west of the centerline of Runway 35R for traffic on final. N507TX stated he would remain west of the centerline of 35R.
- 0215 Traffic was called to the inbound traffic and to N507TX. N507TX was advised that traffic was no factor and that additional traffic was inbound for Runway 35R.
- 0216 N507TX was told traffic was intercepting a 10 mile final and N507TX was instructed to fly east through the centerline.
- 0217 Hawk94 was told that SR22 traffic was ahead and to the right and now appeared to be northbound. N507TX was asked what his on course heading would be and what he was doing. N507TX replied that he was going to return to Centennial. Tower asked N507TX if he would like Runway 28.
- 0218 Tower instructed N507TX to remain east of the centerline of Runway 35R and advised that traffic was on a 5 mile final. N507TX responded that he would stay east. Tower issued the wind to N507TX and asked if he would like Runway 28 or Runway 35R. N507TX asked for the wind again. Tower advised N507TX that he was flying westbound and instructed him to remain east of the centerline. Hawk94 was issued traffic on the Cirrus at his 12 o'clock and told the traffic now appeared to be westbound.
- 0219 N507TX was instructed to continue westbound, there was no response. N507TX was called by Tower twice with no response. Hawk94 was asked if he saw a Cirrus. Hawk94 responded "Negative."



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

REPORT DATE

June 18, 2018

REPORT NO.

18-001-APA

NAME OF REPORTING FACILITY

Centennial ATCT (APA)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

0220 Tower called N507TX and asked if he was on. Tower called N507TX and asked if he was on.

0221 Tower called N507TX.

0222 Tower called N507TX.

0228 South Metro Fire Rescue called via red phone.

No More Follows



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

REPORT DATE

May 14, 2018

REPORT NO.

18-001-APA

NAME OF REPORTING FACILITY

Denver TRACON (D01)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

May 12, 2018

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

D01 did not communicate with this aircraft, retaining radar data only

No More Follows

SECTION 3.
Review of Services Memo(s)



Federal Aviation Administration

Memorandum

Date: May 31, 2018

To: Centennial Airport Traffic Control Tower Aircraft Accident File 18-001-APA

DIANA L
HANLEY

Digitally signed by DIANA
L HANLEY
Date: 2018.06.06
06:35:58 -06'00'

From: Diana Hanley, Manager, Centennial Airport Traffic Control Tower

Subject: **INFORMATION:** Review Of Services Memo
Aircraft Accident, N507TX
Parker, CO, May 12, 2018

APA ATCT conducted a review of services concerning N507TX and was determined to have pertinent services. As the holding facility with pertinent services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

Certified Original Copy(ies) of Voice Recording(s)

Certified Working Copy(ies) of Voice Recording(s)

FAA Form 7230-10

FAA Form 7230-4

FAA Form 8020-3

FAA Form 8020-6

FAA Form 8020-6-1

FAA Form 8020-9

Facility Layout Chart(s)

Flight Progress Strip(s)

Mandatory Occurrence Report

Personnel Log(s)

Transcription(s) of Voice Recording(s)

Weather Data

Covered Event Review



Federal Aviation Administration

Memorandum

Date: May 15, 2018

To: Centennial Airport Traffic Control Tower Aircraft Accident File 18-001-APA

From: David [REDACTED] Manager, Denver Terminal Radar Approach Control Facility

Subject: **INFORMATION:** Review Of Services Memo
Aircraft Accident, N507TX
Parker, CO, May 12, 2018

D01 TRACON conducted a review of services concerning N507TX and was determined to have provided no services but does have air traffic data. As a facility with air traffic data I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

Continuous Data Recording (CDR)
FAA Form 8020-6-1
STARS Playback Workstation File

SECTION 4.

FAA Form(s) 7230-4, Daily Record of Facility Operation

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 1
				DATE May 11, 2018
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY [REDACTED]
Englewood, CO	APA	ATCT	OSIC/CIC	AIR TRAFFIC MANAGER Diana L. Hanley
UTC TIME	REMARKS			
0600	M. FAHEY ON, WCLC. CFPL: RY35 IN USE. RY 35R PAPI 3RD LIGHT FROM EAST OTS. AIRPORT OPS NOTIFIED. -- FM			
0735	RY17 IN USE. -- MW			
1130	D. LANE ON. -- DK			
1332	J. VAVRA-FONG ON. -- VF			
M 1344	APA-M-2018/05/11-0001 -- N841PM -- VF			
1400	DALR SYSTEM CHECKED, NORMAL OPERATIONS OBSERVED, WCLC. -- VF			
E 1401	RY17L/R35R PAPIs OTS for maintenance. Reported by airport ops. -- VF			
2048	W. TORRES ON. -- WT			
2147	RY35 IN USE. -- WT			
E 2148	RY 17L PAPI RTS. -- WT			
M 0341	APA-M-2018/05/12-0001 -- N507TX -- VF			
0559	COB. -- DK			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.				

FAA Form 7230-4

18-001-APA
N507TX

SECTION 5.
Personnel Log(s)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE			
		ANM		APA		OPERATIONS			MONTH: MAY	DAY: 10	YEAR: 2018	
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES			
FAHEY, THOMAS (FM) 05:30 - 13:30	R	05:30	12:15	06+45	01+15	Leave	02+00	02+59				
TENNISON, ANDREW (TN) 05:30 - 13:30	R	05:30	13:30	08+00			00+49	04+59				
WILLENBRING, ALAN (NX) 05:30 - 13:30	R	05:30	13:30	08+00			01+18	04+02				
RITCHIE, CONSTANCE (FX) 06:00 - 14:00	R	06:00	13:00	07+00	01+00	Leave	01+29	04+33				
DELANEY, BRIAN (BD) 06:30 - 14:30	R	06:30	14:30	08+00			00+26	04+41				
WEBB, JC (AJ) 06:30 - 14:30	R	06:30	14:30	08+00			01+43	03+47				
GOMEZ, JOSE (GR) 06:35 - 14:35	R	06:35	14:35	08+00			00+09	05+15				
HANLEY, DIANA (DH) 07:00 - 15:30	R	07:00	15:30	10+00			00+00	00+00				
	9	15:30	16:15									
	1	16:15	17:00									
MILLER, BRIAN (BM) 07:15 - 15:15	R	07:15	15:15	08+00			00+17	04+15				
CURRY, RONALD (CR) 09:00 - 17:00	R	09:00	17:00	08+00			00+00	00+00				
VAVRA-FONG, JONATHAN (VF) 09:35 - 17:35	R	09:35	15:20	05+45	02+15	Leave	02+07	03+35				
POWELL, STEPHANIE (SX) 11:30 - 19:30	R	11:30	19:30	08+00			00+40	04+35				
BENJAMIN, JENNIFER (JV) 12:30 - 20:30	R	12:30	20:30	08+00			00+45	03+30				
CHAPMAN, NICHOLAS (AV) 12:50 - 20:50	R	12:50	20:50	08+00			00+02	04+17				
KITTLE, ANDREW (AK) 14:15 - 22:15	R	14:15	22:15	08+00			00+27	05+10				
SMITH, CHARLES (CB) 14:15 - 22:15	R	14:15	22:15	08+00			00+00	04+54				
FAHEY, THOMAS (FM) 22:00 - 06:00	R	22:00	06:00	08+00			00+29	04+00				
WHITE, MATTHEW (MW) 22:00 - 06:00	R	22:00	06:00	08+00			00+29	03+31				
SUPERVISORY CERTIFICATE	NAME		CODE	TIME ON	TIME OFF	INTLS	NAME		CODE	TIME ON	TIME OFF	INTLS
THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)												

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE			
		ANM		APA		OPERATIONS			MONTH: MAY	DAY: 10	YEAR: 2018	
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES			
LANE, DAVID (DK) 08:00 - 16:00					08+00	Leave	00+00	00+00				
SORAH, CHRISTOPHER (WV) 09:00 - 17:00					08+00	Leave	00+00	00+00				
JACOBS, MARK (MJ) 09:00 - 17:00					08+00	Leave	00+00	00+00				
HEMPLE, TROY (TH) RDO												
MCKINNEY, STEPHEN (SM) RDO												
MUGGE, GRANT (GT) RDO												
REUTH, SHAWN (RH) RDO												
SASS, THOMAS (TJ) RDO												
TORRES, WALLY (WT) RDO												
WORTHEY, CHRISTOPHER (CW) RDO												
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS		
THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)												

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE			
		ANM		APA		OPERATIONS			MONTH: MAY	DAY: 11	YEAR: 2018	
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES			
DELANEY, BRIAN (BD) 05:30 - 13:30	R	05:30	13:30	08+00			01+12	04+04				
LANE, DAVID (DK) 05:30 - 13:30	R	05:30	13:30	08+00			01+11	04+03				
HANLEY, DIANA (DH) 06:00 - 14:30	R	06:00	14:30	11+00			00+00	00+00				
	9	21:30	00:00									
BENJAMIN, JENNIFER (JV) 06:30 - 14:30	R	06:30	14:30	08+00			00+57	04+25				
MILLER, BRIAN (BM) 06:30 - 14:30	R	06:30	13:45	07+15	00+45	Leave	00+50	04+11				
GOMEZ, JOSE (GR) 06:35 - 14:35	R	06:35	14:05	07+30	00+30	Leave	00+48	03+37				
VAVRA-FONG, JONATHAN (VF) 06:35 - 14:35	R	06:35	14:35	11+00			00+46	05+41				
	9	21:00	00:00									
WEBB, JC (AJ) 06:45 - 14:45	R	06:45	14:45	08+00			01+39	03+56				
POWELL, STEPHANIE (SX) 06:50 - 14:50	R	06:50	14:50	08+00			00+48	05+01				
KITTLE, ANDREW (AK) 07:45 - 15:45	9	07:15	07:45	08+30			00+52	04+04				
	R	07:45	15:45									
CURRY, RONALD (CR) 07:30 - 15:30	R	07:30	15:30	09+30			00+00	00+00				
	9	22:30	00:00									
MCKINNEY, STEPHEN (SM) 12:00 - 20:00	R	12:00	20:00	08+00			01+02	04+21				
CHAPMAN, NICHOLAS (AV) 12:30 - 20:30	R	12:30	20:30	08+00			00+08	04+35				
HEMPLE, TROY (TH) 14:15 - 22:15	R	14:15	17:00	02+45	05+15	Leave	00+00	01+25				
SMITH, CHARLES (CB) 14:15 - 22:15	R	14:15	22:15	10+00			00+57	04+50				
	100	22:15	00:15									
TORRES, WALLY (WT) 14:15 - 22:15	R	14:15	22:15	10+00			00+03	06+20				
	100	22:15	00:15									
DELANEY, BRIAN (BD) 22:00 - 06:00	R	22:00	06:00	08+00			00+03	04+51				
LANE, DAVID (DK) 22:00 - 06:00	R	22:00	06:00	08+00			00+07	03+58				
SUPERVISORY CERTIFICATE	NAME		CODE	TIME ON	TIME OFF	INTLS	NAME		CODE	TIME ON	TIME OFF	INTLS
THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)												

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ANM		APA		OPERATIONS			MONTH: MAY	DAY: 11	YEAR: 2018
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		
SORAH, CHRISTOPHER (WV) 07:00 - 15:00					08+00	Leave	00+00	00+00			
JACOBS, MARK (MJ) 07:00 - 15:00					08+00	Leave	00+00	00+00			
FAHEY, THOMAS (FM) NAS											
WHITE, MATTHEW (MW) NAS											
MUGGE, GRANT (GT) RDO											
REUTH, SHAWN (RH) RDO											
RITCHIE, CONSTANCE (FX) RDO											
SASS, THOMAS (TJ) RDO											
TENNISON, ANDREW (TN) RDO											
WILLENBRING, ALAN (NX) RDO											
WORTHEY, CHRISTOPHER (CW) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
(Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

Form 7230-4 (Dec 08)

Official Version

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

SECTION 6.

FAA Form(s) 7230-10, Position Log, or automated equivalent

POSITION LOG

Fac ID: APA	Log Date: 5/11/2018
Pos ID: CC	Pos Type: CC

Log Date: 5/11/2018
Pos Type: CC

[illegible]

FAA Form 7230-10 (Electronic)

18-001-APA
N507TX

[illegible]

FAA Form 7230-10 (Electronic)

18-001-APA
N507TX

POSITION LOG					
Fac ID: APA			Log Date: 5/11/2018		
Pos ID: GC			Pos Type: GC		
TIME ON	Initials	TIME OFF	Code	Where Combined To:	
				Pos ID	Pos Type
0600		1234		LC1	LC
1235	GR	1326	C		
1327	AJ	1428	T		
1327	DK	1428	C		
1429	GR	1529	C		
1530	AJ	1629	T		
1530	DK	1629	C		
1630	GR	1727	C		
1728	AJ	1829	T		
1728	BD	1829	C		
1830	GR	1915	C		
1916	AJ	2007	T		
1916	JV	2007	C		
2008	SM	2105	C		
2106	AV	2209	C		
2210	SM	2305	C		
2306	CB	2324	C		
2325	CB	2330	C		
2331	SM	0100	C		
0101		0559		LC1	LC

FAA Form 7230-10 (Electronic)

18-001-APA

N507TX

[illegible]

18-001-APA
N507TX

[illegible]

FAA Form 7230-10 (Electronic)

18-001-APA
N507TX

POSITION LOG					
Fac ID: APA			Log Date: 5/11/2018		
Pos ID: OSCIC			Pos Type: SC		
TIME ON	Initials	TIME OFF	Code	Where Combined To:	
				Pos ID	Pos Type
0600	FM	0759	C		
0800	MW	1129	C		
1130	DK	1229	C		
1230	JV	1320	C		
1321	VF	1419	S		
1420	JV	1528	C		
1529	BD	1626	C		
1627	VF	1824	S		
1825	BM	1929	C		
1930	AK	2044	C		
2045	WT	2214	C		
2215	CB	2324	C		
2325	WT	0029	C		
0030	AV	0100	C		
0101	WT	0200	C		
0201	CB	0309	C		
0310	WT	0359	C		
0400	BD	0518	C		
0519	DK	0559	C		

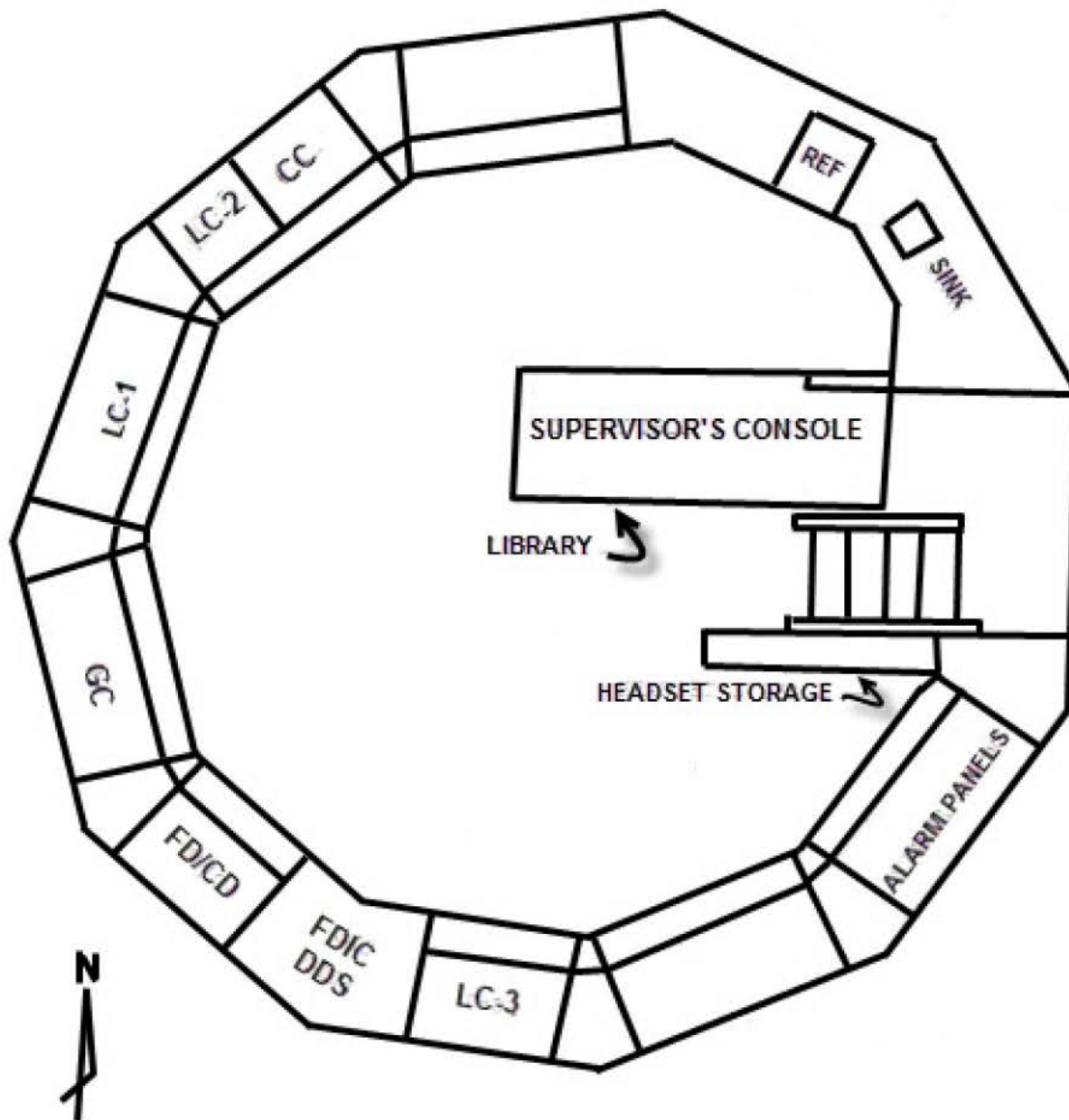
FAA Form 7230-10 (Electronic)

18-001-APA

N507TX

SECTION 7.
Facility Layout Chart(s)

Centennial ATCT Cab Layout Diagram

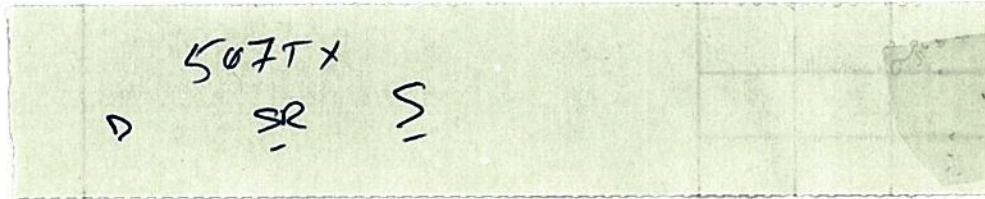


SECTION 8.

Flight Progress Strip(s) and/or In-Flight Contact Record(s)

Flight Progress Strip(s)

FPS Centennial ATCT May 12, 2018 UTC



18-001-APA
N507TX

...

SECTION 9.
Transcription of Voice Recording(s)



Federal Aviation Administration

Memorandum

Date: June 05, 2018
To: Aircraft Accident File 18-001-APA
From: Centennial Airport Traffic Control Tower
Subject: **INFORMATION**: Partial Transcript
Aircraft Accident, N507TX
Parker, CO, May 12, 2018

This transcription covers the Centennial Airport Traffic Control Tower (ATCT) LC1 LC position for the time period from May 12, 2018, 0107 UTC, to May 12, 2018, 0253 UTC.

I certify that the following is a true transcription of the recorded conversations pertaining to the subject Accident involving N507TX.

RONALD L
CURRY

Digitally signed by
RONALD L CURRY
Date: 2018.06.05
16:15 37 -06'00'

Ronald L Curry
Support Specialist
Centennial ATCT

Agencies Making Transmissions

N507TX
Centennial ATCT Local Control position
1
N444AN
HAWK94

Abbreviations

N507TX
LC1
N444AN
HAWK94

0107
(0108-0136)
0137

0137:11 N507TX centennial ground

0137:19 LC1 if there's someone calling on uh ground frequency all
services are on tower one one eight point niner

0137:29 N507TX uh centennial tower cirrus five zero seven tango xray how
do you read me

18-001-APA
N507TX

0137:33 LC1 loud and clear

0137:34 N507TX oh thank you i was the one on uh ground i'm uh at uh
arapahoe arrow right now would like to taxi to the fuel
pumps

0137:41 LC1 cirrus uh five zero seven tango i think you said xray
centennial tower taxi to self serve via alpha

0137:46 N507TX affirmative that's five zero seven tango xray taxiing to
the self serve thank you

0137:59 LC1 and seven tango xray for future reference after usually
any time after about six o'clock local it's a pretty good
bet that everything's combined on eighteen niner

0138:07 N507TX o k super i'll be aware of that in the future thank you
appreciate it

0139
(0140-0156)
0157

0157:16 N507TX *(unintelligible) five zero seven tango xray at self serve
ready to taxi

0157:23 LC1 cirrus five zero seven tango xray centennial tower verify
information delta and say direction of flight

0157:29 N507TX affirmative i have delta we'll be flying to the south
departing to the south

0157:34 LC1 cirrus seven tango xray runway three five right taxi via
alpha

0157:38 N507TX via alpha to three five right seven tango xray

0158
(0159-0201)
0202

0202:17 LC1 cirrus five zero seven tango xray wind three three zero at
one four make a left downwind departure runway three five
right cleared for takeoff

0202:28 N507TX uh seven tango xray i uh need to go through a runup here
i'll check with you just as soon as i'm finished

0202:34 LC1 cirrus seven tango xray uh roger and uh advise cancel
takeoff clearance advise when you're ready

0202:43 N507TX uh seven tango xray
0203
(0204-0210)
0211

0211:16 N507TX centennial tower cirrus five zero seven tango xray i've
completed my runup and uh ready to go

0211:22 LC1 cirrus seven tango xray wind three three zero at one seven
gusts two one make a left downwind departure runway three
five right cleared for takeoff

0211:34 N507TX uh cleared for takeoff runway three five right make left
downwind departure seven tango xray
0212

0212:13 LC1 and cirrus five zero seven tango xray just verify you had
information delta

0212:17 N507TX affirmative i have information delta seven tango xray

0212:20 LC1 roger
0213
0214

0214:27 LC1 cirrus seven tango xray remain west of the centerline for
runway three five right i got a cirrus on a five mile
final for runway three five right seven thousand seven
hundred indicated descending

0214:40 N507TX seven tango xray i'll remain west of the centerline of
three five right
0215

0215:02 LC1 cirrus four alpha november traffic eleven o'clock two
miles southbound six thousand seven hundred indicated
cirrus

0215:10 N444AN looking for the traffic four alpha november

0215:14 LC1 cirrus seven tango xray traffic eleven o'clock a mile and a half descending seven thousand two hundred indicated cirrus

0215:22 N507TX seven tango xray uh looking for traffic

0215:53 LC1 cirrus seven tango xray that traffic's no factor additional traffic intersecting the i l s for runway three five right is a hawk jet nine thousand one hundred indicated

0216:04 N507TX seven tango xray

0216:06 LC1 cirrus seven tango xray that hawk is now intercepting a one zero mile final

0216:41 LC1 cirrus seven tango xray uh just fly east through the centerline please traffic about two miles south of you descending out of nine thousand

0216:51 N507TX fly to the east of the centerline seven tango xray
0217

0217:06 HAWK94 centennial tower hawk niner four *(gear's three down locked on) final approach course

0217:11 LC1 hawk niner four centennial tower traffic ahead and to the right is a cirrus uh six thousand eight hundred indicated appears to be going now northbound uh runway three five right cleared to land

0217:24 HAWK94 hawk niner four is cleared to land runway three five right we'll keep an eye out for traffic

0217:28 LC1 cirrus zero tango xray what is going to be your on course heading what are you doing now

0217:33 N507TX um seven tango xray i think i'm going to return to uh return to centennial

0217:39 LC1 cirrus seven tango xray uh roger would you like runway two eight

0217:57 LC1 cirrus seven tango xray would you seven tango xray remain east of the centerline for runway three five right please i've got a hawk descending five mile final seven thousand eight hundred indicated *(i need you to) remain east of the centerline

0218:10 N507TX seven tango xray i'll stay east

0218:30 LC1 cirrus seven tango xray wind three three zero at one three gusts one niner would you like runway two eight or runway three five right

0218:38 N507TX uh seven tango xray give me the winds one more time

0218:42 LC1 seven tango xray you're still flying westbound please i need you east east of the centerline please remain east of the centerline

0218:50 LC1 hawk niner four traffic at your twelve o'clock use caution he's not listening at seven thousand five hundred now appears to be going westbound it's a cirrus

0219:00 HAWK94 hawk uh nine nine four copies i'll be below seven thousand

0219:05 LC1 cirrus seven tango xray i need you to do what i'm telling you to do now fly westbound continue westbound

0219:29 LC1 cirrus seven tango xray tower

0219:38 LC1 cirrus five zero seven tango xray centennial tower

0219:44 LC1 hawk niner four by any chance do you see a cirrus to the west of you

0219:50 HAWK94 hawk niner four negative and we broke out at around like

uh sixty eight hundred

0219:56 LC1 and say uh altitude again

0219:58 HAWK94 around uh six thousand eight hundred was the uh bottom of the clouds

0220:02 LC1 six thousand eight hundred roger

0220:19 LC1 cirrus five zero seven tango xray centennial tower you on

0220:52 LC1 cirrus five zero seven tango xray centennial tower are you on

0221

0221:22 LC1 cirrus five zero seven tango xray centennial tower

0222

0222:46 LC1 cirrus five zero seven tango xray centennial tower

0223

(0224-0252)

0253

End of Transcript

*This portion of the copy of the recording is not entirely clear, but this represents the best interpretation possible under the circumstances.

SECTION 10.

FAA Form(s) 8020-3, Facility Accident/Incident Notification Record



N 507TX

Airport
CENTENNIAL (APA)

[illegible]

Date: 3/27/2018

FAA Form 8020-3 (12-10) Supersedes Previous Edition

18-001-APA
N507TX

SECTION 11.
Weather Products

Centennial ATCT

Weather Products 5/12/2018 UTC

METAR KAPA 120153Z 35014G21KT 7SM BKN015 OVC100 15/12 A2982 RMK AO2 PK WND
33027/0107 SLP052 T01500122

SPECI KAPA 120223Z 36014KT 4SM BR OVC013 13/11 A2984 RMK AO2 T01330111

I certify the attached copy of the METARsS originated from the APG-link to
archived weather is an accurate copy of the original.

**RONALD L
CURRY**
Ronald L Curry
Support Specialist
Centennial ATCT



Digitally signed by
RONALD L CURRY
Date: 2018 06.06
08:43:20 -06'00'

SECTION 12.

Other

UTC (Zulu) Time Conversion Chart

UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST
0000*	1600	1700	1800	1900	2000	1500	1400
0100	1700	1800	1900	2000	2100	1600	1500
0200	1800	1900	2000	2100	2200	1700	1600
0300	1900	2000	2100	2200	2300	1800	1700
0400	2000	2100	2200	2300	0000*	1900	1800
0500	2100	2200	2300	0000*	0100	2000	1900
0600	2200	2300	0000*	0100	0200	2100	2000
0700	2300	0000*	0100	0200	0300	2200	2100
0800	0000*	0100	0200	0300	0400	2300	2200
0900	0100	0200	0300	0400	0500	0000*	2300
1000	0200	0300	0400	0500	0600	0100	0000*
1100	0300	0400	0500	0600	0700	0200	0100
1200	0400	0500	0600	0700	0800	0300	0200
1300	0500	0600	0700	0800	0900	0400	0300
1400	0600	0700	0800	0900	1000	0500	0400
1500	0700	0800	0900	1000	1100	0600	0500
1600	0800	0900	1000	1100	1200	0700	0600
1700	0900	1000	1100	1200	1300	0800	0700
1800	1000	1100	1200	1300	1400	0900	0800
1900	1100	1200	1300	1400	1500	1000	0900
2000	1200	1300	1400	1500	1600	1100	1000
2100	1300	1400	1500	1600	1700	1200	1100
2200	1400	1500	1600	1700	1800	1300	1200
2300	1500	1600	1700	1800	1900	1400	1300
2400	1600	1700	1800	1900	2000	1500	1400

The time *0000 and 2400 are interchangeable. The time 2400 is associated with the date of the day ending, and 0000 with the day just starting.

UTC = Coordinated Universal Time, or Zulu
PST = Pacific Standard Time (UTC - 8 hours)
ALDT = Alaskan Daylight Time (UTC - 8 hours)
PDT = Pacific Daylight Time (UTC - 7 hours)
MST = Mountain Standard Time (UTC - 7 hours)
MDT = Mountain Daylight Time (UTC - 6 hours)
CST = Central Standard Time (UTC - 6 hours)
CDT = Central Daylight Time (UTC - 5 hours)
EST = Eastern Standard Time (UTC - 5 hours)
EDT = Eastern Daylight Time (UTC - 4 hours)
AST = Atlantic Standard Time (UTC - 4 hours)
ALST = Alaskan Standard Time (UTC - 9 hours)
HST = Hawaiian Standard Time (UTC - 10 hours)