



WYOMING AIR NATIONAL GUARD
HEADQUARTERS 153D AIRLIFT WING
217 DELL RANGE BLVD, CHEYENNE, WYOMING 82009

30 May 22

The following information provided to you IAW the AFMAN 13-204V1, Chapter 5, Paragraphs 5.5.

Subject: Transcript covering initial contact until five minutes after last contact with N44508.
Recording Facility: Cheyenne Air Traffic Control Tower (CYS TWR)
Controller Position: Local (LC) Ground Control (GC)
Frequency: 118.7/257.8, 121.9/254.275
Date and Time: 30 May 2022, 13:39:20 To 14:00:00
Source and Time Entries: Direct Coded Zulu Time from Digital Audio Legal Recorder (DALR)

Transcript:

13:39:20	N44508	Good Morning Cheyenne Ground, Experimental Express November 44508 at Legend with Foxtrot ready to Taxi VFR South.
13:39:30	GC	Experimental Express (inaudible) I didn't call full call sign say again please
13:39:33	N44508	44508
13:39:36	GC	N44508 Cheyenne ugh Ground RWY 27 taxi via A, A3, B2, B cross RWY 31 at A3
13:39:44	N44508	RWY 27 via A, A3, B2, B cross RWY 31 at A3 508
13:43:16	GC/LC	Attention all Aircraft information G now current uh RWY 27 in use Wind 270 at 12 Gust uh 20 Altimeter 2965
13:43:16	N44508	Tower Experimental Express November 44508 ready for Takeoff Runway 27 I can except B5
13:43:29	LC	Experimental 44508 Cheyenne Tower Runway 27 at B5 Intersection Departure Shortened Wind 280 at 11 Cleared for Takeoff
13:43:43	N44508	Cleared for Takeoff Runway 27 at B5 N44508
13:45:04	N44508	And 508 request a turn South
13:45:08	LC	N44508 ugh South Departure Approved
13:45:10	N44508	(inaudible) South

13:45:25	N2350E	Cheyenne Tower N2350E Runway 27 Ready for Takeoff
13:45:34	LC	N2350E Cheyenne Tower Runway 27 shortened Wind 290 at 12 cleared for Takeoff say uh direction of departure
13:45:45	N2350E	N2350E Cleared for Takeoff, We are just going to stay in the pattern
13:45:50	LC	2350E Roger Left or Right Closed Traffic is Approved
13:46:29	UNKNOWN	Static
13:46:39	N44508	Tower Experimental Express N44508 Emergency Emergency I've got an engine failure
13:46:46	LC	N44508 Roger Left or Right Closed Traffic is Approved uh Runway, Correction, any surface Cleared to Land say your position
13:46:53	N44508	508 About 4 miles South I've got to figure out if I can make the airport
13:47:00	LC	N44508 Roger I'm ringing the Crash Phone now
13:47:06	N2350E	N2350E I can move out of the way to the North (buzzing at 13:47:07 like another aircraft was trying to key up)
13:47:09	LC	N2350E North turn approved
13:47:12	N2350E	Let me know where he is, I'll keep an eye on him
13:47:04	CPA/TWR	This is the ugh Tower I have a Experimental Aircraft about 4 to the south inbound with an emergency engine failure
13:47:23	CPA/TWR	Fire how do you hear.
13:47:27	CPA/Fire	Loud
13:47:28	CPA/TWR	Fire did you copy what I just said
13:47:30	CPA/Fire	Can you repeat it...everything
13:47:34	CPA/TWR	And Fire I have er I ugh anyone on this line I have an emergency aircraft 4 miles to the south inbound for Cheyenne ummm I'm still in a conversation with him but he trying to land on any runway
13:47:46	CPA/Fire	Understood 4 miles to the south, Experimental aircraft ugh landing anywhere he can
13:47:52	CPA/TWR	He's actually about south of the field he's not going to make it to the field copy
13:47:55	CPA/Fire	Not going to make it to the field copy

13:47:43	N2350E	2350E Where's that other plane
13:47:47	N44508	508 I cannot make the ugh airfield, I'm going to land in a field out here.
13:47:55	N44508	I am on fire, please send rescue
13:48:00	LC	N2350E Can you head South please, and find out where he is at for me, you are the only other aircraft I have right now
13:48:06	N2350E	Yup give me a Vector please
13:48:08	LC	2350E Copy
13:48:11	LC	N508 Do you have any Position Descriptions of Where you are at
13:48:36	N2350E	2350E Can you give me a vector
13:49:09	LC	N2350E It appears he is over the Refinery
13:49:21	GC	Guard Crash Vehicle Cheyenne Tower
13:49:24	Chief 2	Cheyenne Tower this is ugh Chief 2 Go Ahead
13:49:28	LC/GC	Do you guys see the ugh smoke that's out there
13:49:30	Chief 2	Affirmative
13:49:30	N2350E	Yeah we sure do
13:49:31	LC/GC	I'm pretty positive that's the aircraft that just went down
13:49:33	N2350E	Okay
13:49:37	Chief 2	Chief 2 copies
13:49:51	LC/GC	Chief 2 I am having trouble trying to get ahold of 9-1-1 anywhere I just got a number from your fire station, I don't have anything for them. Umm if you guys could give them a call for me, ugh that would be fantastic, I'm sure some else has reported this right now as well
13:49:54	Guard Crash 4	Cheyenne ground this is Guard Crash 4, request permission to Cross Runway 27 B3 to A.
13:49:59	LC/GC	Guard Crash 4 you can proceed across Runway 27 B3 to A
13:50:02	Guard Crash 4	Crash 4 copies, proceeding across 27 B3 to A
13:50:06	LC/GC	And Guard Crash 4 if you need everyone, Guard Crash 4 plus 3 can Cross Runway 27 a G B3 A3 correction A2, or correction you want to go to B3 correct

13:50:18 Guard Crash 4 We want A2 sir

13:50:20 LC/GC Okay that's approved as requested you can cross ugh Runway 27 to B3

13:50:26 Guard Crash 4 Copy that we can cross Runway 27 to B3

13:50:32 Guard Crash 5 Cheyenne Ground Guard Crash 5 request same traffic

13:50:34 Guard Crash 4 Guard Crash 4 we are going to Cross at B2

13:50:35 LC/GC Guard Crash 5 you can cross Runway 27 at ugh B2 and you're going to A correct

13:50:44 Guard Crash 5 correct

13:50:46 LC/GC Okay I'm going to call it Guard Crash 4 and it's going to be Guard Crash
4 plus 2, you can proceed across Runway ugh 31 if you need it as well

13:50:53 Guard Crash 4 Guard Crash 4 copies proceed crossing Runway 31 as well

13:50:57 LC/GC And Guard Crash 4 you can proceed at requested cross Runway 31 at A, correction, B2, A3, A, where ever you need to go

13:51:30 LC N2350E you still up

13:51:32 N2350E Yes sir

13:51:34 LC N2350E what's your ugh what's your position sir, is that the ugh aircraft that went down right there

13:51:39 N2350E uh we don't know, we can't see any ugh wreckage at all, there is a substantial fire at the storage sheds, I think it's right off of ugh Nationway, it's a ugh storage facility.

13:51:52 LC/GC Guard Crash 4 Did you guys copy that

13:52:00 Guard Crash 4 Ground go for Guard Crash 4

13:52:06 N2350E 50E I'm circling the location now, so he's right just a just north of the ugh train tracks, North of the Refinery

13:52:18 LC/GC Guard Crash 4, if you can hear me, the aircraft said its north of the Refinery, North of the train tracks, just off Nationway, is what the smoke that I see. That's the only thing that I can expect to be the experimental that went down.

13:53:03 Chief 2 Cheyenne Ground Guard Chief 2

13:53:21 Chief 2 Cheyenne Ground Guard Chief 2

13:53:25 LC/GC Guard Crash 2 Ground

13:53:29	Chief 2	Guard Chief 2 sounds like ugh 9-1-1 dispatch has been notified, ugh reports are that it is over off Nationway
13:53:35	LC/GC	and Guard Crash 2 thank you
13:53:42	N2350E	50E Did you guys see him go down
13:53:48	LC/GC	50E Say Again
13:53:50	N2350E	Yeah did you see him go down
13:53:51	LC/GC	50E negative I was on the trying to get ahold ugh ugh of whomever it was, I couldn't figure out. I did just get confirmation with one of the ugh crash vehicles that 911 is responding off of Nationway
13:54:03	N2350E	Okay, um looks like he went pretty much when straight down, that we don't even see any wreckage.
13:54:10	LC/GC	N2350E copy that, Umm I appreciate everything you're doing there, thank you sir
13:54:16	N2350E	Okay can we ugh, we are going to go ahead and resume if that's alright with you ugh, we'll do uh, if we could enter a Left Base for ugh 27 here in a minute, we are going to lose some altitude
13:54:28	LC/GC	N2350E roger when you're ready Runway 27 Shortened Wind 280 at 16 Gust 21 Cleared to Land, just give me a sec and I'll get you back in the air in a couple minutes
13:54:36	N2350E	Okay well we're we are in no hurry and we are also happy to help, umm we can just do 360s until you're ready
13:54:42	LC/GC	N2350E Roger let me make a couple more phone calls here and then I will get to you as soon as I can
13:54:46	N2350E	Yep that's more important no problem
13:54:48	LC/GC	50E thank you
13:56:50	LC/GC	and Do I have any guard crash vehicles ugh on frequency
13:56:58	CPA/Fire	Yeah there at an aircraft right now, umm it's a civilian aircraft
13:57:10	CPA/TWR	Okay so that is confirmed that where it was the one off of Nationway that was him
13:57:12	CPA/Fire	That's affirmative
13:57:13	CPA/TWR	Okay Alright thank you very much

13:57:21	LC/GC	Alright N2350E when you're ready just Report Base either side
13:57:27	N2350E	Okay we'll let you know when we are on base 2350E
13:57:50	LC/GC	N44508 is does appear that was the Aircraft that went down there
13:58:16	Chief 2	Cheyenne Ground Guard Chief 2
13:58:18	LC/GC	Guard Chief 2 Cheyenne Ground
13:58:19	Chief 2	Cheyenne Ground Guard Chief 2, on the crash road, I'd like to Cross Runway 27 to B2 down B cross to A3 and the GA ramp
13:58:29	LC/GC	Guard Crash 2 you can proceed ugh across Runway 27 from G to Bravo 2, A3 correction umm yeah A3 A to the GA Ramp
13:58:41	Chief 2	Chief 2 copies Proceeding across Runway 27 B2 A3 to A to the GA Ramp
13:58:48	LC/GC	and Guard Crash 2 Read back correct, you can Cross Runway 31 at A3
13:58:54	Chief 2	Cross Runway 31 at A3. Thank you
13:59:19	Chief 2	Cheyenne Ground Guard Chief 2 is off all Runways and Taxiways
13:59:23	N2350E	50E we are in a Left Base ugh 27 Touch and Go if we could
13:59:46	LC/GC	N2350E Runway 27 Shortened Wind 270 at 17 Gust 23 Cleared for the Option
13:59:53	N2350E	2350E Cleared for the Option

"END OF TRANSCRIPT"

I certify this to be a true and exact transcript of the original recording on file at this office at Cheyenne Regional Airport Tower.


 SMSgt, USAF
 Complex Chief Controller