

National Transportation Safety Board Central Mountain Regional Office

4760 Oakland Street, Suite 500 Denver, Colorado 80239 Off: (303) 373-3500 Fax: (303) 373-3507

Transcript for Air Traffic Control Communications with the Accident Aircraft (N953CD)

This Transcript represents Albuquerque Center – Sectors 46, 47, and 17

No Time Stamp Was Given – This recording is for the date of April 9, 2007

SECTOR 46

N953CD - Approach 953CD

ATC - Eh, N953CD go ahead

N953CD - Ah yes sir I was on 109.4 and he got busy and I wasn't able to get my clearance, I'm squawking 4165 right now, I lost radio contact can you help me pick up my IFR clearance 3CD

ATC - and ah say position

N953CD - Yeah I'm about ah 28 miles northeast of MARANA 3CD

ATC - 953CD ident

N953CD - 3CD ident

ATC - N953CD be advised the OUTLAW and JACKAL MOA are active – I can give clearance through those areas unless you want to go around through San Simone and then uh, up towards Socorro and uh, Alpha Papa Alpha

N953CD - Ah 3CD either way I can stay low and stay under them or ah I'll go around em 3CD

ATC - Ah if you ah wanna go through their airspace you need to maintain VFR advise us on what you'd like to do

N953CD - Well why don't you take me around em 3CD

ATC - Roger 953CD standby one and uh you can expect an initial heading of 100 for San Simone

N953CD - A heading of 100 3CD

ATC - N953CD are you able to obtain your own terrain and obstruction clearance - I am having a direct San Simone up to 11 thousand

N953CD - ah 3CD affirm

ATC - 953CD roger you're clear to APA via direct San Simone direct Socorro, Oscar November Mike direct APA climb maintain 11 thousand

N953CD - climb maintain 11 thousand and then clear direct, Uh, Centennial APA via San Simone to Socorro and uh was the identifier ONM for Socorro 3CD

ATC - 953CD affirmative ah San Simone SOS, ONM and then APA

N953CD- Affirm thanks

ATC - N953CD can you maintain your own obstruction clearance to 11 thousand

N953CD – ah, yeah I can maintain my own terrain at 11 thousand 3CD

ATC- 953CD roger

ATC - N953CD JACKAL MOA did go inactive if you can make 13 thousand I can get you direct Socorro

N953CD – ah, 3CD I can make 13 thousand

ATC - N953CD standby for coordination

ATC - N953CD fly heading 010 climb, maintain 13 thousand

N953CD - heading 010 climb and maintain 13 thousand 3CD

ATC - N953CD contact Albuquerque Center 134.45 and let em know you can maintain your own terrain and obstruction clearance

N953CD - can you repeat that frequency on more time 3CD

ATC - N3CD 134.45

N953CD - 134.45 3CD thanks for your help today

SECTOR 47

N953CD - Albuquerque Center Cirrus N953CD stepping on that falcon 600 - 13000 heading 010

ATC - Cirrus N953CD Albuquerque Center reaching 13 thousand cleared ...ah I'll have a reading for ya on that for now heading 010 maintain 13 thousand.

N953CD - 3CD heading 010 maintain 13 thousand

ATC - N3CD would you able 14 or 15 thousand

N953CD - 3CD affirm

ATC - Uh NCD climb and maintain 15 thousand leaving 13 thousand cleared a direct to a Socorro and then uh direct to your destination

N953CD - Climb and maintain 15 thousand leaving 13 thousand cleared direct Socorro and then destination, ah just wanted to double check the AIRMET for icing is uh, around 8 thousand, is that correct

ATC - 3CD say again

N953CD – you got an AIRMET for icing it looked like originally around Albuquerque, I think it was around 8 thousand, I just need to be above it 3CD

ATC - I don't have any icing reports in this vicinity 3CD when you get on the next frequency they should have the information around Albuquerque

N953CD - Thank you very much 3CD

ATC - N3CD I checked with the next sector and the only icing reports they have is North of Albuquerque I did not get an altitude on that, Uh if you think you might encounter some prior to that I'd recommend a different routing so uh we can put you on a victor airway if you needed to go lower

N953CD – Uh, 3CD it looks like it'll be ok so we'll just head on this routing for now and not modify anything 3CD

ATC - 3CD roger when you turn direct Socorro about 60 ah 80 miles south west of Socorro ah below about 14 thousand that's an area of non-radar coverage and uncontrolled airspace so we kinda need to leave you at 15 thousand but if you wanna different routing we can come up with something

N953CD - 3CD thanks it looks like uh up here from I can see I will be above the clouds

SW1117 - Albuquerque Center Southwest 1117

ATC - go ahead sir

SW1117 - for CD we ah just left Albuquerque and we ah had icing pretty much below uh 14 or 15 thousand light rime.

ATC - and above that it was ok

SW1117 - yes

ATC - N3CD did you copy that

N953CD - CD affirm

N953CD - 3CD direct Socorro now

ATC - N3CD Roger

ATC - N3CD if you wanted to go direct to I believe it was Centennial as your destination that would take you a bit west of the weather that's located Albuquerque I still show some moderate precipitation south of the Saint John area but it does appear to be pretty scattered versus the uh more concentrated stuff around Albuquerque

N953CD - 3CD I think I actually prefer to go a little further east if I could to avoid the mountain terrain and not being able to see 3CD

ATC - 3CD Roger and uh remain on your current routing thanks

ATC - N3CD one more thing for ya in the event of ah lost communications the next frequency is Albuquerque Center 124.32 when you get 60 miles from Socorro

N953CD - 60 miles from Socorro 124.32 if we lose communication 3CD thanks

ATC - ATTENTION ALL AIRCRAFT HAZARDOUS WEATHER INFORMATION ALBUQUERQUE CENTER WEATHER ADVISORY N204 VALID UNTIL 1854 FROM 27 MILES NORTH EAST OF ALBUQUERQUE TO 5 MILES SOUTH OF ALBUQUERQUE TO 50 MILES WEST SOUTHWEST OF ALBUQUERQUE TO 20 MILES NORTH OF ST. JOHN AREA OF WIDE SHOWERS 45 NAUTICAL MILES WIDE WITH ISOLATED TO EMBEDDED THUNDERSTORMS MOVING FROM 280 TO 20 TOPS FL 300

N953CD - N953CD

ATC- go ahead sir

N953CD - would it be possible to do, it looks like with the weather to do direct Gallop, direct Fort Union and then direct Centennial 3CD

ATC - N3CD cleared direct Gallop direct to Fort Union direct centennial

N953CD - Thank you very much sir 3CD

ATC - N3CD revise lost comm procedures uh, still the same frequency 124.32 but uh the distance is now uh 90 miles from Gallop

N953CD - Lost comm 90 miles from Gallop 124.32 3CD

N953CD - N953CD get 16 thousand

ATC - 3CD standby sir

ATC - 3CD climb maintain 16 thousand

N953CD – 16 thousand 3CD

ATC - N3CD is that the turbocharged Cirrus that you're flying

N953CD - 3CD negative its just normally aspirated

ATC - Roger

ATC - N953CD contact Albuquerque Center 124.32 and if he doesn't answer try him again in about 20 miles

N953CD - alright Albuquerque Center 124.32 3CD

SECTOR 17

N953CD- Albuquerque Center 3CD picking up with ya 16 thousand

ATC - N653CD Albuquerque Center roger

N953CD - that was 953CD

ATC - 953CD Albuquerque roger

N953CD – Albuquerque Center 3CD

ATC – N3CD go ahead

N953CD - I'm picking up a little bit of light ice here you think I could get above it at 17 thousand or go lower

ATC - 3CD I don't know what the tops are, but lets see, I'm gonna change your route just a little bit to go around just the weather that you need to go around and uh let me know when you're ready for that

N953CD - 3CD I'm ready

ATC - 953CD clear direct to CROIN and then to Fort Union FTI

N953CD - ok cleared direct to CROIN and then Fort Union 3CD

ATC - ATTENTION ALL AIRCRAFT HAZARDOUS WEATHER INFORMATION ALBEQUERQUE CENTER WEATHER ADVISORY 204 FORT WORTH CENTER WEATHER 105 AVAILABLE THROUGH HIWAS, FLIGHT WATCH, OR FLIGHT SERVICE

N953CD - Albuquerque Center 3CD I need to descend

ATC - 953CD Roger, descend and maintain 14 thousand

N953CD – down to 14 thousand 3CD

N953CD - 3CD descending to 12 thousand

N953CD - 3CD I've pulled my chute I'm going down

ATC - 3CD say again

N953CD - 3CD I've pulled my parachute I'm going down

ATC - 3CD roger ah roger and is your plane iced up

N953CD - very little ice on it 3CD

ATC - 3CD roger what happened to cause you to have to pull the parachute

ATC-005E pull your speed back I've got a plane that's going down right off to your right there I'm gonna want you to monitor this frequency and tell me uh whether they're alright on the ground

N6005E - ah 05E we're at IMC right now

ATC - I'll need ya, oh roger, ah just standby

ATC - N953CD can you tell me what happened to your aircraft

N6005E - ah yeah they wanna know what happened to your aircraft

ATC - N953CD if you hear Albuquerque Center when you get on the ground if it's possible for you to transmit whatsoever the condition of you and your aircraft do so

ATC - N6005E if you can talk to her and let her know to let us know she is on the ground if able

 $\ensuremath{\mathsf{ATC}}$ - 05E could you understand what happened to 3CD to cause him to have to pull the parachute

N6005E - ah negative I heard she came down safely