Memorandum

Date: September 17, 2009

To: Aircraft Accident File TEB-ATCT-0078

From: Teterboro Airport Traffic Control Tower

Subject: INFORMATION: Full Transcript
Aircraft Accident, N71MC/N401LH
Hoboken, NJ, August 08, 2009

This transcription covers the Teterboro Airport Traffic Control Tower (ATCT) LC position for the time period from August 08, 2009, 1536 UTC, to August 08, 2009, 1606:00 UTC.

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I hereby certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving N71MC.

[Signature]

Lawrence F. Brady
Staff Support Specialist
Teterboro ATCT

1536:00   LC   runway one nine an are you familiar with and can you accept the one nine dalton departure

1536:04   BJS610  ah yes we can ah accept the one nine dalton departure ah for ah for six ten
1536:09  LC  for solutions six ten change teterboro five to read the runway one nine dalton departure and the rest (unintelligible)

1536:15  BJS610  okay we'll change the teterboro five to read to read the dalton solutions six ten

1536:18  OPS  no problem thank you too

1536:20  LC  what did you have a what did you have a shovel or something

1536:22  OPS  hell yeah

1536:23  LC  (unintelligible)

1536:24  OPS  gloves shovel i had somebody come help me

1536:26  LC  i saw that

1536:27  OPS  i'm not pickin any shit up like that

1536:29  LC  (unintelligible)

1536:30  OPS  disgusting and then people were just like driving augh

1536:33  LC  i drove over top of it this morning

1536:36  N355FF  good morning teterboro helicopter three five five fox

1536:39  LC  three five five fox fox ah let me call you back

1536:40  OPS  alright bye

1536:40  LC  alright

1536:42  LC  helicopter three five five foxtrot foxtrot teterboro
yeah we're at seventy nine so wonder if we could cut across the ah northern east corner of your a t a going up to stewart helicopter at eight hundred feet

helicopter five foxtrot foxtrot squawk zero three one one

zero three one one in the box fox fox

(ungintelligible)

and ah just to confirm for ah solutions six ten full length runway one nine correct

that's affirmative

okay

and tower starbase eight zero nine ready to taxi out of signature with hotel

starbase eight zero nine teterboro tower taxi to runway one nine

four nine starbase (ungintelligible) thank ya

helicopter five foxtrot foxtrot radar contact a mile west of the g w and ah same requested altitude or you just gonna stay ah at five hundred

helicopter five fox fox teterboro

ah go for fox fox

yeah helicopter five fox fox radar contact a mile northwest of the ah g w then ah you just gonna stay at five hundred

ah yeah but we actually we're gonna climb up a little bit here but til we get out of your airspace we'll stay out of your way
1539:18  LC  okay no problem i don't have any traffic on the ah east side anyway

1539:22  N355FF  five fox
1540  

1540:10  BJS610  dah solutions six ten is ready

1540:18  LC  solution six ten thank you i'm awaiting your release

1540:34  N90  departure ah solution six ten is released

1540:39  LC  he's rollin (unintelligible) *(der) all right

1540:41  LC  solutions six ten runway one nine dalton departure cleared for take off

1540:45  BJS610  cleared for take off solutions six ten
1541  

1541:24  BJS610  confirm solution six ten cleared for take off

1541:27  LC  affirmative

1541:28  BJS610  sir

1541:50  N71MC  ah teterboro tower lance november seven one mike charlie

1541:58  LC  and the lance callin say again the call sign

1542:00  N71MC  ah that’s lance november seven one one mike charlie at meridian with hotel ready to taxi

1542:05  LC  lance seven one mike charlie taxi to runway one nine intersection bravo

1542:10  N71MC  over to one niner intersection bravo

1542:16  LC  solutions six ten contact new york departure one one niner point two we'll see ya
have a good day

an lance one mike charlie you gonna be requesting of v f r down the river to ocean city or just ah southwest bound

i'll *(tell ya) the most direct so i can take either one

okay just ah let me know so i know who to ah coordinate *(da) handoff with

alright i'll tell you what i'll take down the river that'd be fine

no problem

helicopter five foxtrot foxtrot contact new york approach one two zero point eight

hey we're just gonna check out if that's okay with you

okay no problem squawk v f r radar service terminated frequency change approved

roger thanks very much go yankees

and starbase eight zero nine holding short of one nine in sequence ready

starbase eight zero nine roger ah don't know how long it's going to be for your release ah with the teterboro five off of runway one nine it conflicts with newark final overhead so they have to a um make a hole in a ah final in order to get you out

ah tower seven one mike charlie just pulling out of ah meridian ah at ah papa if you could give me a progressive i'd appreciate it

lance one mike charlie turn left on papa join ah papa to lima to one nine at bravo
1543:52  N71MC  papa to lima one nine to bravo thanks
1544
1544:33  N90   departure starbase released
1544:38  LC    hey dave he's not a dalton
1544:40  N90   what is he
1544:41  LC    ah regular nineteen
1544:43  N90   whoop whoops let me get a release then thank you
1544:45  LC    (unintelligible)
1545
1545:11  N90   hey carlyle after air shuttle twenty six oh two five northwest he's ah released
1545:17  LC    (unintelligible)
1545:18  N90   see ya
1545:19  N90   carlyle ask him where where air shuttle is
1545:22  LC    (unintelligible)
1545:27  LC    hey ah davey
1545:30  N90   yo
1545:30  LC    where where is air shuttle at
1545:32  N90   almost over your head
1545:33  LC    (unintelligible)
1545:35  N90   (unintelligible)
1545:52  LC    starbase eight oh nine runway one nine position and hold
1545:54 SBE809 one nine position and hold starbase eight zero nine
1546
1546:53 LC starbase eight oh nine runway one nine cleared for takeoff
1546:55 SBE809 one nine cleared for takeoff starbase eight zero nine
1547
1547:40 LC starbase eight oh nine contact new york departure one one niner point two
1547:44 SBE809 an *(depatures) starbase eight zero nine thank you
1547:52 N409TD and tower helicopter nine tango delta with hotel
1547:56 LC helicopter nine tango delta teterboro tower
1547:58 N409TD comin up on the lincoln tunnel lookin for ah juliet going to jet
1548
1548:03 LC helicopter nine tango delta report georges squawk zero three zero one
1548:09 N409TD zero three zero one for nine t d
1548:15 N71MC ah teterboro tower seven one mike charlie's at ah bravo short of one niner ready for departure
1548:22 LC lance one mike charlie left turn to the southeast is approved one thousand one hundred and below runway one nine intersection bravo cleared for takeoff
1548:29 N71MC ah right it's a left turn at one thousand one ah try one thousand one niner an or below
1548:35 LC one thousand one hundred eleven hundred and below
1548:37 N71MC eleven hundred below and ah did you clear me for departure
1548:41 LC affirmative
very much sir

helicopter nine tango delta traffic departing runway one nine will be turnin to the southeast join the river climbing to one thousand one hundred it's a lance

nine tango delta's look'ing

lance one mike charlie radar contact say altitude

seven mike charlie climbing out of four hundred

lance one mike charlie roger traffic eleven o'clock and two miles northwestbound one thousand a helicopter

seven one mike charlie lookin

nine tango delta's got em maintain visual

helicopter nine tango delta thank you---lance one mike charlie helicopter has you in sight

thank you sir

and nine t d is comin up on georges

helicopter nine tango delta taxiway juliet cleared to land

cleared to land juliet nine t d

(unintelligible)

(unintelligible)

operations

do we have plenty of gas in the grill
huh

i said we got plenty of gas in the grill

(unintelligible) it kinda sucks that we can't we won't be able to do it today

(unintelligible) fire up the the cat

ooh disgusting augh that thing was disgusting

chinese people do it so why can't we

augh stop it

(unintelligible)

i ah let me let me find out you guys were like with your binoculars looking all over the place

well i saw you come out and the stop down *(the end of the) road i said what the hell is she doing

yan

so i got the binoculars and *(he skipped out there said)

ooh you saw my face

(unintelligible) somewhat

(unintelligible)

one mike charlie start a left turn to join the hudson river

one mike charlie

this freeing guy
i know (unintelligible)

(unintelligible)

oh my god it yeah it was it was pretty bad augh

but it smell it couldn't a smell it ain't been there that long

you know what i how i held everything because i get nauseous really quick and things were squirtin all over the place that shouldn't have been

got outta here

ooh it was disgusting

no

yeah it seems like when they ran over the cat ah it basically came out like the cats mouth and (unintelligible) if you know what i mean

november two one eight echo charlie taxi with hotel from jet aviation

no shit (unintelligible) *(hold on one sec)*

yeah

beech one eight echo charlie (unintelligible) tower taxi runway one nine cross (unintelligible) i'll tell you what cross one nine at kehbeck an taxi to one nine

we'll ah taxi to one nine cross one nine at quebec

damn i'll (unintelligible) get the damn dude here

yeah i know (unintelligible) no but no it it was pretty bad
lance one mike charlie contact newark tower one two seven point eight five

one two seven point (unintelligible)

(unintelligible) *(putting him on a two twenty heading)*

are you ah doing everything on your own

somewhat ho hold on real quick

okay

say again newark (unintelligible) uh i did --- keep an eye on him though (unintelligible)

one mike charlie newark twenty seven eighty five

he's lost in the hertz (unintelligible)

ah *(just about)*

lance seven one mike charlie teterboro tower

(unintelligible) that's why i don't---try not give them the frequency 'cuz

yeah makes sense he probably switched over already

to the wrong frequency that's the problem

oh shit

*(unintelligible)*

mm mm mm

damn
ya got ah baby sit *(home)
yeah let me straighten *(sh) stuff out
alright
alright
um bye
hey newark teterboro did you get em yet
nope
alright
(unintelligible) hey ah departure t eight oh one
*(bravo charlie) try approach one two seven six --- what
you haven't happen to have some seven one mike charlie
call you did you
seven one mike charlie
yeah
no
alright if he does give him to newark twenty seven eighty five
twenty seven eight five okay (unintelligible)

alright
alright
teterboro newark
1555:04  LC       teterboro
1555:05  EWRT  and that guy that you ah handed off
1555:08  LC       yeah
1555:09  EWRT  what was his call sign again
1555:10  LC  seven one mike charlie
1555:12  N407TD  teterboro tower helicopter four zero seven tango delta
1555:14  EWRT  seven one what
1555:15  LC  seven one mike charlie
1555:17  EWRT  seven one mike charlie okay i think he went down in the hudson what type aircraft was he
1555:22  LC  he was a lance p a thirty two
1555:22  N407TD  *(teterboro tower helicopter four zero seven tango delta)
1555:23  EWRT  p a thirty two
1555:23  LC  alright
1555:24  EWRT  okay thanks
1555:25  LC  thanks
1555:32  LC  helicopter four zero seven tango delta teterboro tower
1555:34  N407TD  at lincoln tunnel one thousand we're inbound *(sierra) for juliet
1555:37  LC  helicopter seven tango delta squawk zero three one four
1555:42 N407TD zero three one four be advised there was an airplane crashed into a helicopter just south of the lincoln a minute ago

1555:51 LC yep you know what and i worked him i wasn't we were looking for him also

1556

1556:02 LC tower

1556:03 OPS did he say what i thought he said

1556:04 LC yeah

1556:05 OPS where at

1556:05 LC over the river

1556:06 OPS oh my lord okay thanks

1556:08 LC alright

1556:09 OPS bye

1556:10 N5060P (unintelligible) teterboro this is cessna five zero six zero papa at one thousand five hundred crossing the ah george washington request transition over the field

1556:17 LC cessna five zero six zero papa your radio is very scratchy almost unreadable you can proceed westbound to Caldwell just remain below the floor of the bravo

1556:24 N5060P roger six zero papa

1556:26 LC gulfstream echo charlie you can cross runway ah two four at the end then waiting your release

1556:31 N218EC one eight echo charlie

1556:34 LC and seven tango delta you said the ah you said he did hit a helicopter
1556:38 N407TD  yeah he smacked into him they both went down in the hudson

1556:56 N5060P  teterboro six zero papa you gave us ah permission to transition over the airport to caldwell

1557:00 LC  helicopter six zero papa affirmative proceed westbound to caldwell altimeter three zero two three

1557:05 N5060P  six zero papa

1557:38 N407TD  seven tango delta we're at georges

1557:41 LC  seven tango delta taxiway juliet cleared to land

1558:20 LC  tower

1558:21 OPS  hey sorry to bother you wasn't the guy that departed from here right

1558:23 LC  yeah it was that lance

1558:24 OPS  get it it it was ah seven one mike charlie

1558:27 LC  yes

1558:28 OPS  oh my lord okay thanks

1558:29 LC  alright

1558:30 OPS  bye yeah

1559:10 N407TD  seven tango delta we're clear see ya

1559:14 LC  seven t d have a good one

1600:00 UNK  [unintelligible]

1600:03 LC  say again
(unintelligible) hold on one second bro i'll be with you in a minute

you know this cat done this cat put it in the hudson right

yeah i just one of my helicopters inbound a sierra just told me

yeah p a thirty two he's down (unintelligible) handed off to we never talk to him though but he's he's down they said the debris field and everything so

yeah he he departed from here

yeah oh he did depart from there then right

yeah he departed here and he was just headed southbound and told him to turn towards the river

(unintelligible) we're just lettin' you know they have *(forwards) going out so and we just wanted confirm he actually did depart there okay

alright hey

alright when they come looking for um you where to tell them

okay did ya whatever you need to call back for cause i'll get dennis to start i guess whatever paperwork we need to do

you got it chico

alright

alright papa

see ya
1600:43   EWRT   nine o
1600:56   N5060P  teterboro cessna six zero papa request frequency change
1601:00   LC     cessna six zero papa squawk v f r frequency change approved radar service terminated
1601:05   N5060P  squawk ah v f r (unintelligible)
1602     N427ML  teterboro tower helicopter four two seven mike lima good morning
1602:41   LC     helicopter four two seven mike lima
1602:43   N427ML  yes sir four two seven mike lima
1602:46   LC     helicopter seven mike lima go ahead
1602:48   N427ML  yes down here on first would like a present location departure to the south of your ah
1602:52   N90     departure eight echo charlie is released
1602:54   LC     helicopter seven mike lima from first proceed outbound on the sierra
1602:57   LC     released him
1602:57   N427ML  (unintelligible) mike lima (unintelligible)
1603     N220GS  two twenty golf sierra is with you on the visual
1603:20   LC     lear two two zero golf sierra teterboro tower continue altimeter three zero two three
1603:24   N220GS  roger (unintelligible) golf sierra
1604:21   LC     gulfstream eight echo charlie runway one nine dalton departure cleared for takeoff traffic for final is a lear
one nine cleared for takeoff two one eight echo charlie

lear zero golf sierra reduce to final approach speed
traffic about to departs a gulfstream

1605:30 N427ML teterboro tower helicopter four two seven mike lima
request frequency change over river

1605:48 LC learjet golf sierra runway one nine cleared to land

1605:50 N220GS cleared to land one nine golf sierra

1605:54 N427ML teterboro tower helicopter four two seven mike lima
request frequency change for river

1605:58 LC seven mike lima squawk v f r frequency change approved

1606:00 N427ML seven mike lima

End of Transcript

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