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 Date: August 19, 2013				Report Number: T75-TRACON-0008	
REPORT OF AIRCRAFT ACCIDENT				Name of Reporting Facility: St. Louis Lambert TRACON (T75))		
\12250D_0022			2. Date/Time of Ac	te/Time of Accident (GI		3. Location of A	3. Location of Accident:			
			August 03, 2013; 1000 UTC		Chesterfield, MO, One mile West of Spir			Spirit of St. Lou	rit of St. Louis Airport	
	of Accident: on departure.				5. Type of Flight: Cross country flig	ht - IFR Flight Plan			Partie all	
	Name		Position		Address City and State)	Uninjured	Uninjured Injured		Fatality Unknow	
	Shiv K. Patil Pilot		Chesterfield					X		
		1								
Passeng	er Data: (If available, list names.	, addresses, extent	of	Numbe	er Aboard	Number	Number			
injuries and other information on continuation sheet.)			· vumoc	1	Uninjured 0	Injured ()		Number Fatalities		
Aircraft	Damage:			9.	Property Damage):	/	•		
stroyed				U	inknown					
Operati	ing Status of Navigational Aid	ls/Lights/Comn	nunications:					************		
ormal										
St.	Conditions in Accident Area at Time of Accident: St. Louis/Spirit METAR - 0454 CDT: Automated, wind zero one zero at four knots, visibility three statute miles, mist, ceiling four hundred overcast, temperature two two, dew point two one, altimeter two nine nine five Report Just Prior to Accident:									
Rep	port Just Prior to Accident:		5777		*	ce statute miles, mist, ce	lling four hundred ov	ercast, tempera	nture two two	
St. ove	port Just Prior to Accident: Louis/Spirit METAR - 0454 (ercast, temperature two two, de	CDT: Automate w point two or	ed. wind zero one zer	o at four l	enots visibility thr			Date/Tii		
St. ove	Louis/Spirit METAR - 0454 (ent:	ed, wind zero one zero ne, altimeter two nine	o at four l	knots, visibility thr	ee statute miles, mist, ce	iling four hundred	Date/Tir	me 8/3/2013 954 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, de st Report Subsequent to Accid Louis/Spirit METAR - 0512 (ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four l nine five o at sever	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, de st Report Subsequent to Accid Louis/Spirit METAR - 0512 (cr hundred overcast, temperature)	ent:	ed, wind zero one zero ne, altimeter two nine	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC ne 8/3/2013 012 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, dest Report Subsequent to Accid Louis/Spirit METAR - 0512 (er hundred overcast, temperature) Name	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, dest Report Subsequent to Accid Louis/Spirit METAR - 0512 (er hundred overcast, temperature) Name	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, dest Report Subsequent to Accid Louis/Spirit METAR - 0512 (er hundred overcast, temperature) Name	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, dest Report Subsequent to Accid Louis/Spirit METAR - 0512 (er hundred overcast, temperature) Name	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
St. ove	Louis/Spirit METAR - 0454 (ereast, temperature two two, de st Report Subsequent to Accid Louis/Spirit METAR - 0512 (er hundred overcast, temperature two two two temperatures). Name na R. Mitchell *(AR)	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
Firs St. four	Louis/Spirit METAR - 0454 (ereast, temperature two two, dest Report Subsequent to Accid Louis/Spirit METAR - 0512 (er hundred overcast, temperature) Name	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	
Firs St. four	Louis/Spirit METAR - 0454 (ereast, temperature two two, dest Report Subsequent to Accid Louis/Spirit METAR - 0512 Cr hundred overcast, temperature Name Name na R. Mitchell *(AR)	ent:	ed, wind zero one zero ne, altimeter two nine ed, wind zero two zero point two one, altim	o at four I nine five o at sever neter two	knots, visibility thr	ee statute miles, mist, ce	iling four hundred te miles, mist, ceiling	Date/Tir	me 8/3/2013 954 UTC me 8/3/2013 012 UTC	



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT

(Continuation Sheet)

REPORT DATE

REPORT NO.

August 13, 2013

T75-TRACON-0008

NAME OF REPORTING FACILITY

St. Louis Lambert TRACON (T75)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

August 03, 2013

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME UNLESS OTHERWISE SPECIFIED

- 0951 N225CD called St. Louis Lambert TRACON on the ground at Spirit of St Louis Airport. The Air Traffic Control Specialist who was working at the MID N position acknowledged N225CD. N225CD requested his IFR clearance to Dalhart Texas.
- MID N issued N225CD his IFR clearance. MID N advised N225CD to hold for release. N225CD read back his IFR clearance and hold for release. MID N advised N225CD that the readback was correct and asked N225CD how soon until he was ready to depart. N225CD advised he would be ready in about three minutes. MID N issued the altimeter and released N225CD for departure. MID N requested that if N225CD was not airborne within five minutes to call back.
- N225CD advised MID N that he would call back if not airborne within five minutes. N225CD advised MID N that he was cleared for departure.
- 1000 MID N tried to contact N225CD.
- 1002 MID N tried to contact N225CD.
- 1003 MID N tried to contact N225CD.
- 1004 MID N tried to contact N225CD.
- 1006 MID N tried to contact N225CD.

No More Follows

SECTION 10.
Transcription of Voice Recording(s)



Memorandum

Date:

August 26, 2013

To:

Aircraft Accident File T75-TRACON-0008

From:

St. Louis Lambert Terminal Radar Approach Control Facility

Subject: INFORMATION: Partial Transcript

Aircraft Accident, N225CD

Chesterfield, MO, August 03, 2013

This transcription covers the St. Louis Lambert Terminal Radar Approach Control Facility (TRACON) MID N AP position for the time period from August 03, 2013, 0946 UTC, to August 03, 2013, 1012 UTC.

Agencies Making Transmissions

Abbreviations

SR22, N225CD

N225CD

St. Louis Lambert TRACON MID North

MIDN

I certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving N225CD.

Support Specialist St. Louis Lambert TRACON

0946

(0947 - 0950)

0951

0951:40 N225CD ah ground ah two two five delta with a request

0951:48 MIDN

cirrus two two five charlie delta saint louis good

morning

0951:51 N225CD good morning i would like to have my instrument

departure for ah delta hotel tango a do i get it from

you or do i call thirty three point one

0952

0952:01 MIDN november five charlie delta no it's me good morning

> cleared to the dalhart airport as filed maintain three thousand expect one zero thousand one zero minutes after departure departure frequency will be one two six point

		fife squawk one one zero five hold for release
0952:24	N225CD	hold for release (unintelligible) three thousand ah on departure ten thousand feet in ten minutes one two six point five and squawk one one zero five five charlie delta
0952:38	MIDN	cirrus five charlie delta readback is correct how soon before you're ready to depart
0952:46	N225CD	i'll be ready in about three minutes five charlie delta
0952:50	MIDN	cirrus five charlie delta roger the saint louis altimeter's two niner niner five released for departure and when able proceed on course change to advisory frequency approved and ah call me when you're airborne and clear of the traffic pattern if you're gonna be more than about five minutes please call me back
0953:12 0954 (0955-0959)	N225CD	will call you back if ah more than five minutes five charlie delta cleared for departure
1000:18 1001 1002	MIDN	cirrus two two five charlie delta saint louis
1002:05 1003	MIDN	cirrus two two five charlie delta saint louis
1003:12 1004	MIDN	cirrus two two five charlie delta saint louis
1004:29 1005 1006	MIDN	cirrus two two five charlie delta saint louis
1006:08 1007 (1008-1011)	MIDN	cirrus two two five charlie delta saint louis

End of Transcript