



National Transportation Safety Board Aviation Incident Factual Report

Location:	FAYETTEVILLE, AR	Incident Number:	MKC881A046
Date & Time:	02/02/1988, 1058 CST	Registration:	N322PX
Aircraft:	SAAB-FAIRCHILD SF-340A	Aircraft Damage:	Minor
Defining Event:		Injuries:	3 Minor, 20 None
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Scheduled		

Pilot Information

Certificate:	Airline Transport; Commercial	Age:	50, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	Yes
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 1 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	08/14/1987
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	7314 hours (Total, all aircraft), 7060 hours (Pilot In Command, all aircraft), 287 hours (Last 90 days, all aircraft), 7 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	SAAB-FAIRCHILD	Registration:	N322PX
Model/Series:	SF-340A SF-340A	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Transport	Serial Number:	340A-041
Landing Gear Type:	Retractable - Tricycle	Seats:	30
Date/Type of Last Inspection:	01/30/1988, AAIP	Certified Max Gross Wt.:	27000 lbs
Time Since Last Inspection:	15 Hours	Engines:	2 Turbo Prop
Airframe Total Time:	5387 Hours	Engine Manufacturer:	GE
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	CT7-5A2
Registered Owner:	HELEASCO TWENTY-FOUR INC	Rated Power:	1735 hp
Operator:	EXPRESS AIRLINES	Operating Certificate(s) Held:	Commuter Air Carrier (135)
Operator Does Business As:	REPUBLIC EXP/NORTHWEST AIRLINK	Operator Designator Code:	REXA

Meteorological Information and Flight Plan

Conditions at Accident Site:	Instrument Conditions	Condition of Light:	Day
Observation Facility, Elevation:	FYV, 1251 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	1100 CST	Direction from Accident Site:	0°
Lowest Cloud Condition:	Partial Obscuration / 0 ft agl	Visibility	4 Miles
Lowest Ceiling:	Overcast / 900 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	20°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	-3° C / -4° C
Precipitation and Obscuration:			
Departure Point:	MEMPHIS, TN (MEM)	Type of Flight Plan Filed:	IFR
Destination:	(FYV)	Type of Clearance:	IFR
Departure Time:	0925 CST	Type of Airspace:	Class D

Airport Information

Airport:	DRAKE FIELD (FYV)	Runway Surface Type:	Asphalt
Airport Elevation:	1251 ft	Runway Surface Condition:	Slush covered
Runway Used:	16	IFR Approach:	Localizer Only
Runway Length/Width:	6006 ft / 100 ft	VFR Approach/Landing:	Full Stop

Wreckage and Impact Information

Crew Injuries:	3 None	Aircraft Damage:	Minor
Passenger Injuries:	3 Minor, 17 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	3 Minor, 20 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	RAMON E VARGAS
Additional Participating Persons:	PETER KERWIN; LITTLE ROCK, AR BARBARA GARIAN P C HOFSTETTER JOHN E MOLIS
Investigation Docket:	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .