



National Transportation Safety Board Aviation Accident Data Summary

Location:	LONOKE, AR	Accident Number:	FTW83LA227
Date & Time:	05/01/1983, 1145 CDT	Registration:	N7044Q
Aircraft:	CESSNA 182P	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE ENG QUIT AFTER TAKEOFF. THE ACFT CRASHED IN A WHEAT FIELD WHILE RETURNING TO THE ARPT. THE CARB WAS FOUND FULL OF WATER. THE ACFT SALVAGE OPERATOR REPORTED FINDING A LARGE QUANTITY OF WATER IN THE BLADDER-TYPE FUEL CELLS.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

Findings

Occurrence #1: LOSS OF ENGINE POWER(TOTAL) - NONMECHANICAL
Phase of Operation: CLIMB - TO CRUISE

Findings

1. (C) FUEL SYSTEM,TANK - INADEQUATE
2. (C) FLUID,FUEL - WATER

Occurrence #2: FORCED LANDING
Phase of Operation: MANEUVERING - TURN TO LANDING AREA (EMERGENCY)

Occurrence #3: IN FLIGHT COLLISION WITH TERRAIN/WATER
Phase of Operation: MANEUVERING - TURN TO LANDING AREA (EMERGENCY)

Findings

3. TERRAIN CONDITION - CROP

Pilot Information

Certificate:	Private	Age:	59
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	Instructor Rating(s):		
Flight Time:	1400 hours (Total, all aircraft), 980 hours (Total, this make and model), 1400 hours (Pilot In Command, all aircraft), 13 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N7044Q
Model/Series:	182P 182P	Engines:	1 Reciprocating
Operator:	AERIE, INC.	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	None	Engine Model/Series:	O-470R
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	LIT, 285 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Unknown / 0 ft agl	Wind Speed/Gusts, Direction:	4 knots / , 120°
Temperature:	23° C	Visibility	7 Miles
Precipitation and Obscuration:			
Departure Point:	Destination:		

Airport Information

Airport:	TIDWELL AIRSTRIP	Runway Surface Type:	Grass/turf
Runway Used:	36	Runway Surface Condition:	Dry
Runway Length/Width:	3000 ft		

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	J. H DAUGHERTY	Adopted Date:	
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/ .		

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