



National Transportation Safety Board Aviation Accident Data Summary

Location:	DAVENPORT, WA	Accident Number:	SEA93LA086
Date & Time:	04/01/1993, 1130 PST	Registration:	N56426
Aircraft:	BOEING D75N1	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PILOT REPORTED THAT HE WAS FLYING THE AIRPLANE AROUND THE PATTERN TO WARM UP THE OIL IN PREPARATION FOR AN ANNUAL INSPECTION. JUST PRIOR TO THE FLIGHT, A RAIN STORM HAD PASSED OVER THE AREA AND THE DIRT STRIP WAS WET. DURING THE LANDING ROLL, THE RIGHT MAIN LANDING GEAR SANK IN THE MUD. THE PILOT APPLIED THE LEFT BRAKE HARD AND THE AIRPLANE NOSED OVER.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:
UNSUITABLE TERRAIN WAS SELECTED FOR LANDING. A FACTOR TO THE ACCIDENT WAS: SOFT TERRAIN.

Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: LANDING - ROLL

Findings

1. (F) TERRAIN CONDITION - SOFT
 2. (C) UNSUITABLE TERRAIN OR TAKEOFF/LANDING/TAXI AREA - SELECTED - PILOT IN COMMAND
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Occurrence #2: NOSE OVER
Phase of Operation: LANDING - ROLL

Pilot Information

Certificate:	Commercial	Age:	60
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	1300 hours (Total, all aircraft), 100 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Make:	BOEING	Registration:	N56426
Model/Series:	D75N1 D75N1	Engines:	1 Reciprocating
Operator:	STUCKLE, EUGENE A.	Engine Manufacturer:	P&W
Operating Certificate(s) Held:	None	Engine Model/Series:	R985-AN14B
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:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	Broken / 1500 ft agl	Wind Speed/Gusts, Direction:	10 knots / , 130°
Temperature:	7°C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:		Destination:	

Airport Information

Airport:	PRIVATE	Runway Surface Type:	Dirt
Runway Used:	4	Runway Surface Condition:	Soft; Wet
Runway Length/Width:	2250 ft / 50 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):	DEBRA J ECKROTE	Adopted Date:	11/19/1993
Investigation Docket:	NTSB accident and incident docket 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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