



National Transportation Safety Board Aviation Accident Factual Report

Location:	Nogales, AZ	Accident Number:	LAX05CA001
Date & Time:	10/01/2004, 2130 MST	Registration:	N4835F
Aircraft:	Cessna TU206A	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

On October 1, 2004, at 2130 mountain standard time, a Cessna TU206A, N4835F, collided with a ditch during taxi following a landing on runway 03 at the Nogales International Airport, Nogales, Arizona. The airplane sustained substantial damage. The pilot, also the registered owner, was operating the airplane under the provisions of 14 CFR Part 91. The commercial pilot, the sole occupant, was not injured. Night visual meteorological conditions prevailed for the flight, and no flight plan had been filed. The airplane departed from the Deer Valley Airport, Phoenix, Arizona, for the cross-country personal flight.

According to the pilot, he landed on runway 03. While taxiing to the terminal, the pilot did not see a 4-foot-deep ditch located in front of the terminal. The airplane impacted the ditch, and the right wing collided with the ground, resulting in damage to a stringer.

The airport manager responded to the airport following the accident. The taxiway is designed with a centerline stripe and outer reflectors. The ditch is on a non-movement part of the airport approximately 45 feet from the edge of the taxiway. The taxiway is paved. From the taxiway there is a 1-inch drop, and rock chips cover the ground for an additional 15 feet, followed by dirt for the next 24 feet leading up to the ditch.

The airport recently received a grant to reconstruct the taxiways, which will widen the taxiways and install taxiway lighting.

Pilot Information

Certificate:	Commercial	Age:	55, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	
Other Aircraft Rating(s):	Helicopter	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane; Helicopter	Second Pilot Present:	
Instructor Rating(s):		Toxicology Performed:	
Medical Certification:	Class 2	Last FAA Medical Exam:	10/24/2002
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	1989 hours (Total, all aircraft), 1208 hours (Total, this make and model), 3 hours (Last 90 days, all aircraft), 3 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N4835F
Model/Series:	TU206A	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	U206-0535
Landing Gear Type:	Tricycle	Seats:	
Date/Type of Last Inspection:		Certified Max Gross Wt.:	
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	Continental
ELT:		Engine Model/Series:	TSIO-520-C
Registered Owner:	Clark Campbell	Rated Power:	
Operator:	On File	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night
Observation Facility, Elevation:		Distance from Accident Site:	
Observation Time:		Direction from Accident Site:	
Lowest Cloud Condition:		Visibility	
Lowest Ceiling:		Visibility (RVR):	
Wind Speed/Gusts:	/	Turbulence Type Forecast/Actual:	/
Wind Direction:		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	
Precipitation and Obscuration:			
Departure Point:	Phoenix, AZ (DVT)	Type of Flight Plan Filed:	None
Destination:	Nogales, AZ (OLS)	Type of Clearance:	None
Departure Time:		Type of Airspace:	Class G

Airport Information

Airport:	Nogales International (OLS)	Runway Surface Type:	
Airport Elevation:		Runway Surface Condition:	
Runway Used:	NA	IFR Approach:	None
Runway Length/Width:		VFR Approach/Landing:	

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	
Total Injuries:	1 None	Latitude, Longitude:	31.417778, -110.847778

Administrative Information

Investigator In Charge (IIC):	Kristi Dunks
Additional Participating Persons:	Christine Clark; Federal Aviation Administration; Scottsdale, AZ
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.
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/ .