



National Transportation Safety Board Aviation Accident Preliminary Report

Location:	Presidio, TX	Accident Number:	WPR19LA027
Date & Time:	11/14/2018, 1542 CST	Registration:	N1715J
Aircraft:	Piper PA28	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

On November 14, 2018, at 1542 central standard time, a Piper PA-28-140 N1715J, experienced a loss of engine power and the pilot initiated a forced landing to a dry riverbed near Presidio, Texas. The student pilot was not injured. The airplane sustained substantial damage to the fuselage. The airplane was registered to and operated by the pilot under the provisions of Title 14 *Code of Federal Regulations* Part 91, as a personal cross-country flight. Visual meteorological conditions prevailed at the time and no flight plan was filed. The flight departed Arlington, Texas, at an undetermined time and was destined for Presidio Lely International Airport (PRS).

The pilot reported that prior to departure, the airplane was fueled with an amount for an estimated 5 hours of flight time for the planned 3 hours and 40-minute cross-country flight from Arlington to Presidio.

About 6 miles from Presidio, the pilot reported that the engine experienced a loss of power. Unable to reach the airport, the pilot initiated a forced landing to a dry riverbed. During the approach, the airplane stalled about 20 ft above ground level and struck vegetation before touching down, coming to rest upright.

The airplane was recovered and moved to a secure storage facility for further examination.

Aircraft and Owner/Operator Information

Aircraft Make:	Piper	Registration:	N1715J
Model/Series:	PA28 140	Aircraft Category:	Airplane
Amateur Built:	No		
Operator:	On file	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KPRS, 2940 ft msl	Observation Time:	2135 UTC
Distance from Accident Site:	6 Nautical Miles	Temperature/Dew Point:	13° C / -11° C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	4 knots / , 150°
Lowest Ceiling:	None	Visibility:	10 Miles
Altimeter Setting:	30.37 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	Arlington, TX (GKY)	Destination:	Presidio, TX (PRS)

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
Total Injuries:	1 None	Latitude, Longitude:	29.564167, -104.270000 (est)

Administrative Information

Investigator In Charge (IIC):	Tealeye Cornejo
Additional Participating Persons:	Steve Miller; Federal Aviation Administration; Lubbock, TX
Note:	The NTSB did not travel to the scene of this accident.