



# Aviation Investigation Preliminary Report

<b>Location:</b>	Broken Bow, OK	<b>Accident Number:</b>	CEN23LA423
<b>Date &amp; Time:</b>	September 29, 2023, 14:15 Local	<b>Registration:</b>	N9379Q
<b>Aircraft:</b>	Beech A36	<b>Injuries:</b>	1 Fatal, 1 None
<b>Flight Conducted Under:</b>	Part 91: General aviation - Personal		

On September 29, 2023, about 1415 central daylight time, a Beech A36 airplane, N9379Q, was involved in an accident while landing at the Broken Bow Airport (90F), near Broken Bow, Oklahoma. The pilot was not injured. An airport grounds worker was fatally injured. The airplane was operated as a Title 14 *Code of Federal Regulations* (CFR) Part 91 personal flight.

According to initial reports, a grounds worker was mowing the grass along the west side of the runway 17 at 90F and was travelling toward the south. The airplane landed on runway 17 and was rolling out when the right wing struck the grounds worker, resulting in fatal injuries.

At the time of the accident there was also a work crew bailing hay about 1,000 ft. south of the grounds worker that was injured and on the opposite side of the runway. There were no Notices to Air Missions (NOTAM) active for the mowing or hay bailing operations being conducted at the airport.

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	Beech	<b>Registration:</b>	N9379Q
<b>Model/Series:</b>	A36	<b>Aircraft Category:</b>	Airplane
<b>Amateur Built:</b>			
<b>Operator:</b>	On file	<b>Operating Certificate(s) Held:</b>	None
<b>Operator Designator Code:</b>	N/A		

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	VMC	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	K404,472 ft msl	<b>Observation Time:</b>	14:15 Local
<b>Distance from Accident Site:</b>	8 Nautical Miles	<b>Temperature/Dew Point:</b>	32°C /19°C
<b>Lowest Cloud Condition:</b>	Clear	<b>Wind Speed/Gusts, Direction:</b>	/ 12 knots,
<b>Lowest Ceiling:</b>	None	<b>Visibility:</b>	10 miles
<b>Altimeter Setting:</b>	30 inches Hg	<b>Type of Flight Plan Filed:</b>	
<b>Departure Point:</b>	McKinney, TX (KTKI)	<b>Destination:</b>	Broken Bow, OK

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	N/A	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	1 Fatal	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	1 Fatal, 1 None	<b>Latitude, Longitude:</b>	34.013167,-94.758333

## Administrative Information

<b>Investigator In Charge (IIC):</b>	Brannen, John
<b>Additional Participating Persons:</b>	Lonnie Jeffcoat; FAA; Oklahoma City, OK
<b>Note:</b>	The NTSB did not travel to the scene of this accident.