### Troy Bradley

#### **Pilot Background**

Private pilot certificate at 16 years old Commercial pilot certificate at 18 years old Removal of "with airborne heater" at 21 years old 5,933 hours PIC (247 days aloft)

### General Flying Experience

Owns and operates Star Trail, Inc. in Albuquerque, New Mexico, USA.

Part 141 school Assistant Chief Instructor

Flown commercial contracts for Century 21, Labatt's Beer, Sears, Swatch Watch, Maxwell House, PSA Airlines, United New Mexico Bank, Breyer's Ice Cream, Comet Cleaners, Fox Photo, Disney/Pixar, Discovery Channel, National Geographic, and RE/MAX.

Flown in 45 of the States and 13 Countries
Made 4,280 free flights (4,224 hot air and 56 LTA gases)
Logged flight time in 196 different balloons
Flown 21,240 passengers (Flying up to 500,000 cubic foot ride balloons)
Made the 1<sup>st</sup> anhydrous ammonia balloon flight in New Mexico 3/1/92
Built two gas balloons and one hot air balloon

# Competitive Flying Experience

Participated as a competitive pilot in:

#### **Hot Air Balloons:**

14 New Mexico State Championships, winning in 1985, 1992, 2001, and 2003 12 US Hot Air Nationals

2 North American Championships, finishing 4<sup>th</sup> overall in 1990

2 US Hot Air Team Nationals, winning with Sid Cutter and Mark Sullivan in 1995

#### Gas Balloons:

8 America's Challenge Races, winning in 1998 with my wife, Tami 7 Coupe Aeronautique Gordon Bennetts

The 1994 World Gas Championships

The 1996 St. Louis National Gas Balloon Race, winning with Shane Robinson

The 1999 RE/MAX Balloon Cup

World Record
Flying Experience

CLASS	SUB-CLASS	TYPE	RECORD	DATE
Rozier	AM8 - 15	Distance	3,318.23 miles	9/16-22/92
Rozier	AM8 - 15	Duration	144 hr. 16 min	9/16-22/92
Rozier	AM8 - 15	Altitude	17,998.6 feet	9/16-22/92
Rozier	AM1	Distance	197.38 miles	2/3/94
Rozier	AM1	Duration	10 hr. 1 min.	2/3/94
Rozier	AM1 - 7	Altitude	18,143 feet	6/15/94
Rozier	AM1 - 6	Distance	353.33 miles	10/20-22/99
Rozier	AM1 - 6	Duration	27 hr. 25 min.	10/20-22/99
Gas	AA3 - 5	Distance	1,225.23 miles	1/3-5/02
Hot Air	AX9	Distance	1,017.09 miles	1/20/03
Gas	AA3	Duration	46 hr. 50 min.	2/9-11/05
Rozier	AM3 - 6	Distance	824 miles	11/14-16/07
Rozier	AM3 - 6	Duration	41 hr. 23 min.	11/14-16/07

First person to set world records in the AA, AM, and AX categories

First USA to Africa balloon flight

Broke the oldest standing aviation record in 2002 (previous record set in 1922)

#### **Affiliations**

Lifetime member of the Balloon Federation of America (BFA), currently serving as immediate past President and on the Gas Division Board (served 3 years as Chairman)

Lifetime member of the Albuquerque Aerostat Ascension Association (AAAA)

President of the Anderson-Abruzzo International Balloon Museum Foundation

# Awards and Recognition

Fifty-eight (58) Federation Aeronautique International (FAI) World Record Diplomas

Balloon Federation of America's Shields-Trauger Award

The FAI's De la Vaulx Medal for an Absolute World Record

Governor of New Mexico's Certificate of Recognition

The Lighter-Than-Air Society Achievement Award

Sid Cutter Award for Outstanding Contribution to Ballooning

National Aeronautic Association (NAA) Certificate of Honor

Balloon Federation of America Level 8 Distinguished Aeronaut

Two time recipient of the FAI's Montgolfier Diploma (the highest international award in ballooning)

### Safety Seminar Participation

Made presentations at many Safety Seminars on Aeronautical Decision Making, FARs, Accidents, Flight Reviews, Gas Ballooning, and Record Setting Flights.

## Most Memorable Flights (so far)

The 1992 Chrysler Transatlantic Challenge flight with Richard Abruzzo. Absolutely amazing!

Giving Walter Cronkite a lesson at Château de Balleroy in 1993.

In 1995, dropping a skydiver (Bob Martin) from 32,000 feet, I then ascended to 34,000 feet.

The 1996 America's Challenge. Landing in the Canadian wilderness and being rescued by helicopter.

The 2001 Gordon Bennett. Crossing the Alps from Germany to Italy with Earl Miller.

2003 Flying out of the Stratobowl at night on the AX9 distance record (the only successful record flight from the Stratobowl since Stephens and Anderson's flight in 1935)

Cluster flight for Disney/Pixar's movie UP. Flying over 4,000 feet MSL sitting on a carbon fiber La-Z-Boy chair with 70 helium balloons. The next flight For National Geographic took the concept further! Jonathan Trappe and I flew a 1,600 lb. house with 300 8' balloons to 10,500 feet MSL.

Spending ten months flying over the unique rock formations, stunning valleys, and ancient cliff dwellings of Cappadocia, Turkey.

My son Bobby's solo. On June 4, 2011, at age 9, he became the youngest trained pilot to solo in a hot air balloon. I became the proudest flight instructor in history!

#### **Updated 08/06/2013**