

Albuquerque, NM Chapter 179 Enchanter



**January
2015**

2015 Officers

Area 505 (New Mexico)

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Standing Committees

Budget & Finance:

Art Woods, Curtis Smith, Dan
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Cael Chappell
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Young Eagles:

Todd Blue - 266-1491

Scholarship Committee:

Steve Rokicki - 898-6383
Keith & Joy Beasley - 898-0425
keithjoyair@q.com

Visit Albuquerque EAA Chapter 179 Web Site: www.eaa179.org

Newsletters are at: <http://eaa179.org/newsletters/>

The Web Site for the LOEFI is: <http://www.loefi.com>

Upcoming Events & Chapter Meetings .

20 January, Tuesday, EAA Chapter 179 Meeting, eat at 5:30 PM,
meeting at 6:00PM, Copper Canyon Café, 5455 Gibson SE. Guests and visi-
tors are welcome.

Young Eagles Event Dates: February 14 (KAEG); May 9 (OE0); June 6
(KAEG - limited to DEAA 2015 students); September 12 (OE0); Novem-
ber 7 (KAEG)

Chapter 179 meetings are on the third Tuesday each month.



Christmas Party
Pictures... see page 3

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From the Editor, Harley Wadsworth

Thanks to Russ and Margaret Prina for hosting the Christmas party once again! It is always a great time and lots of people were there. See pictures inside this issue.



We have a couple of airplanes at AEG that are nearly ready to fly. Todd Blue (picture below, left) has his tail dragger indorsement and is having lots of fun getting his Mini Max ready.

Rick Richter and Robert Richter-Sand are doing the final assembly on their Kit Fox (picture below right). It should be flying very soon. Looks great! I think Kathy will be flying it too. I am anxious to see them flying.



From the President, Will Taylor

Happy New Year everyone! It's the start of a brand new year and we will be kicking it off with our chapter board meeting this week to propose plans and budgeting for this year's chapter events. In addition to budget proposals, several committees will be forming or proposed at the board meeting, so there will be a great opportunities for those interested to get involved!



An overview of the board meeting will be presented at this month's general meeting on the 20th.

Our VP Bob-Richter Sand has lined up aviation historian Steve Watson to be our guest speaker this month so everyone should be in for a treat after the meeting.

I wish all of you a happy and prosperous 2015! - WT



Other NM EAA Chapter Newsletters

EAA 691, the Green Chile Chapter: <https://docs.google.com/document/d/1afh1758JBMdn0yPX2gBQtPO7ecC7lwgehx-bLxjkl28/edit?usp=sharing>

EAA 555, Triple Nickel Chapter: <http://www.zianet.com/ea/>

EAA 251, White Sands Chapter doesn't have a new newsletter since 2009 but they do have a home page: <http://www.eaa251.org>

Chapter 179 Christmas Party



Watch out for Drones! by Rose Marie Kern

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The skies are no longer solely populated by birds and pilots. The number of unmanned aircraft and unmanned rockets being launched is increasing daily and the FAA is in the position of trying to create new regulations to govern them.



One problem is that many of the people guiding these machines do not even know there are regulations they should be following. Dads buy their kids the biggest, fanciest remote control aircraft they can get at a hobby store or online for Christmas. Many of those will not threaten private aircraft because they cannot get more than 200 feet off the ground, but what happens when the individuals are flying them close to the approach end of a runway?

Many realtors these days are paying to have a drone with a camera mounted on the bottom fly over expensive properties so they can post the images on their website. Others are using that same technology to harass the rich and famous. These drones are flying at altitudes that some helicopters fly.

There are amateur rocket groups sending their inventions well up into the flight levels. The vast majority of them have waivers, and put out the appropriate NOTAMs before their flights. What of the backyard inventor who doesn't bother to find out about regulations?

Additionally we have universities doing research into alternate applications for unmanned aircraft – like cropdusting. One major shipping company has requested that the FAA allow them to use drones to deliver packages in major cities. Can you see them ziping around office buildings and landing on the rooftops?

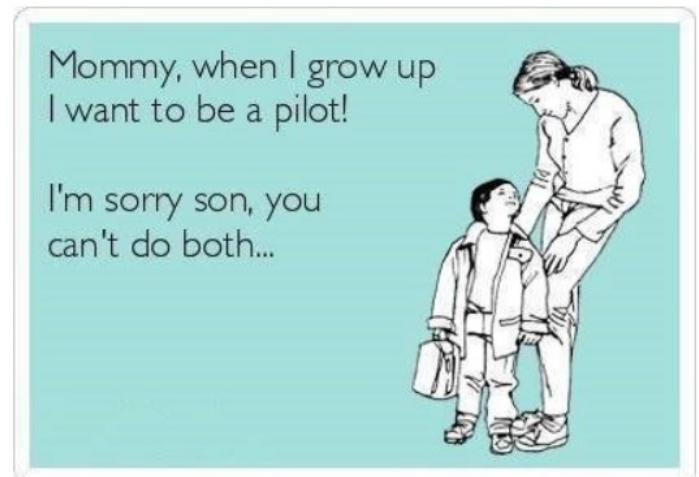
These are all concerns that the FAA is addressing. Their website (<https://www.faa.gov/uas>) defines how unmanned air vehicles are classified and what current requirements and restrictions are in effect at this time. Model aircraft owners can be fined if they fly too close to airports or over 400 feet AGL.

Right now the only way pilots can watch out for these activities is by checking the AIRSPACE NOTAMs during a preflight briefing. Many times pilots doing

self briefs will look at the NOTAMs at the departure and destination airports, but skip lightly over the ones enroute. In addition to unmanned aircraft and rockets, AIRSPACE NOTAMs give you data on fireworks (PYROTECHNICS), airshows, aerobatic aircraft and Parachute jumping. Be aware of what can happen – look hard at AIRSPACE NOTAM.

General Aviation pilots everywhere should do their best to keep on top of developments in this arena. VFR uncontrolled airspace is precious and already being reduced or eliminated in many parts of the country with the growth of TRACON's, restricted areas and prohibited areas. Sharing that airspace with a machine being operated from an unknown distance can be disturbing. Know what is happening and ensure your flying future by feeding your opinions and data to those lawmakers governing our skies.

Rose Marie Kern has worked in aviation for over 30 years. She will take questions and feedback at author@rosemariekern.com.



Chapter Information

Hello EAA 179 current and past members,

Happy New Year! It's membership renewal time! If you haven't already, it is time to submit your 2015 chapter dues! Your dues are fully tax deductible and enable us to do lots of great things! It's \$20 for an individual member, \$30 for a family. If your contact information or your aviation activity has changed, please complete the [renewal form](#). Checks should be made payable to "EAA 179". Mail to: EAA Chapter 179; P.O. Box 3583; Albuquerque, NM 87190-3583. If you prefer to pay by credit card, reply with membership type (indiv or family) and we'll send you an online invoice.

Know a young person interested in aviation? We are accepting scholarship applications until February 15. Must be 25 years of age or younger to apply. [Click here](#) for more info and to download the application. Last year, we granted three \$1000 scholarships. Note also that we accept donations to our scholarship fund including the Bob Hartman Memorial and Jay Schmitt Memorial scholarship funds.

WANT TO GET MORE INVOLVED THIS YEAR? If you do, here are a couple opportunities to express that interest.

Double Eagle Aviation Adventure planning meeting is Sunday, January 25 from 11:30 – 12:30 at KAEG in the upstairs Bode Conference room.

With two years under our belt, we have a good framework established but there is still opportunity for improvement and new ideas. We have set the DEAA 2015 date for June 1-5 with Young Eagles flights on Saturday June 6. Please contact Joyce Woods (niner3echo@flylonecone.com) if you plan to attend.

179 Young Eagles Rallies 2015 – Mark your calendar and plan to join us! Contact Todd Blue if interested in volunteering in the air or on the ground: tblue@ix.netcom.com

February 14 (KAEG); May 9 (OE0); June 6 (KAEG - limited to DEAA 2015 students); September 12 (OE0); November 7 (KAEG)

Joyce Woods

Membership, Publicity, and Promotions

Albuquerque EAA Chapter 179

chapter@eaa179.org

2015 INTERNATIONAL AVIATION ART CONTEST

Know a young aviation artist? Entries must be **postmarked by January 23rd** and are judged in three classes, according to age and at least in part for its creative use of the theme in relation to the aviation world. The theme for the 2015 International Aviation Art Contest is "World Air Games". Children between the **ages of 6 and 17 may participate**. Each FAI member country sponsors the contest in their country, and submits national winners to the International Jury each year. See contest rules on NASAO website. **New Mexico entries should be sent to:** Ron Keller, Aviation Division; New Mexico Department of Transportation; P.O. Box 9830; Albuquerque, NM 87119; For more information:

ron.keller@state.nm.us or Phone (505) 244-1788 Ext. 111 or see the [NASAO.org page \(and scroll down\)](#).



2002 RV9A \$49,000

Firewall forward Eggenfellner 2.5 Subaru package with all upgrades

Total time on aircraft and engine 289.1

Electric Quinti Avio constant speed hub, Flyspeed controller, 3-bladed Warp Drive prop

Equipment: Garmin 300XL

T-2000 transponder with decoder

Grand Rapids EIS 2000 with fuel flow option

Electric Flaps

Electric aileron and elevator trims

Whelan strobes Landing light

Lightspeed headsets

Hangared at KAEG

Contact Keith Beasley, 898-0425 keithjoyair@q.com

Flight Design CTSW 25% Share For Sale



There is a 25% share available for sale in the Anasazi Aero LLC Flight Design CTSW. This is a low-time, safe, and well-equipped light sport aircraft.

Total time of 635 hours with a 2,000 hour TBO on the Rotax 912ULS engine.

Exceptionally equipped with an all-glass cockpit (Dynon 100 EFIS and Dynon EMS); Garmin SL30 Nav/Com radio; Garmin 496 GPS with weather; night flight package; Digiflight 2 VS auto pilot; HS 34 auto pilot expansion module; Garmin transponder; PM 3000 intercom; BRS full frame parachute; Matco brake upgrade; Tundra Gear; Tanis engine pre-heater.

There are currently four partners (share offer is from one of the partners). Utilization is relatively low, so there is no shortage of opportunities to fly the aircraft!

Hangared at Double Eagle II – a convenient and friendly airport.

The 25% share can be obtained with a very low buy-in along with becoming a guarantor on the aircraft loan (guarantor for approximately \$18,500 of the overall outstanding balance).

For information on this great offer, contact Guy Jones at 505-249-8140

Note: Ad from: Warren Cox, EAA Chapter 179 individual member, wbcx@comcast.net, 505-249-4454

FOR SALE;



2008 CZAW Sport Cruiser • \$80,000 • **OR BEST OFFER!** • N4590U, Rotax 912 ULS 100HP, Dynon EMS D120 and EFIS D100 Panels, Garm GPS 396, Bendix-king radio KY97A w/ intercom, Garm trans-



ponder GFX327, 3 Blade Woodcomp Prop, Elect Trim/Flaps, Fresh Annual 05/2014 TT AF 403.1. Will consider reasonable Offers only from serious buyers. .

Contact: Curtis Smith, Corrales, NM • phone: 505-710-4186 machpilot1@gmail.com.

On-Going Events

Pilots ABQ Lunch - Every Thursday, Formation Begins at 11:15 AM, at **Monroe's Restaurant** at 6501 Osuna Rd. NE (about four blocks East of San Mateo on the North side of Osuna).

Pilots Mid-Valley Lunch - Every Tuesday, Formation begins at 10:00 AM at Bob Henning's Hangar, 3884 Tammy Ct. SE, Los Lunas, NM, (Mid-Valley Airpark) Ph 865-0007, then onto Lunch at T J's New Mexican Restaurant at 235 Highway 314 SW, Los Lunas at 11:45AM.

Las Cruces/El Paso EAA Chapter #555 Breakfast - Every Third Sunday of the Month, a huge \$6.00 breakfast. Look for the large EAA hangar located at the Las Cruces International Airport (LRU). All pilots and interested others are invited. Consider this for a 'fly out' or for other fun events!

Artesia Breakfast Fly-In—First Saturday of the month from 8:00—10:00 Call airport manager first.

Aviation Historical Society—First Thursday of the Month, Formation begins at 7:00 PM at Bear Canyon Community Center. Contact Harry M. Davidson, Ph (505) 256-7212

EAA Chapter 179

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