EAA Chapter 302





Volume 41-Issue10 October, 2019

MEETING NOTICE October 12, 2019, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING		THIS MONTH'S PROGRAM		
IMC	Wednesday	News from HQ		
CLUB	October 9th	The Blakesburg Fly-in		
VMC OLUD	7-8:30 PM Galaxy	Cutting Blue Foam		
CLUB				
SOMETHING SCA	IN THE AIR! Thursday October 31	IN THIS ISSUE Sept 14 Meeting Minutes2-3 Who's Who at 3024 Airport News5-6 Ray Aviation Scholar7 Events Update8 Scholarships9 Fly-Outs10-12		

SEPTEMBER 14TH, 2019 MEETING MINUTES

Call to Order: President Joe Waltz called the meeting to order at 10 AM.

Pledge of Allegiance: Jim Archer led 94 members and guests in the Pledge of Allegiance.

Guests / New Members: Gerry White introduced <u>Visitors</u>: Bruce Barnes is a student pilot with interest in building an airplane. Dan Wellhoefer who joined EAA some time ago out of college, originally from Wisconsin, is back to EAA. Mark Dunn + eight others showed up from EAA Chapter 1219, Lufkin, TX. In that group is Tanner Adams, Chapter 1219's Ray Scholarship recipient who will take his PPL check ride soon and Bayle Ward is working on her private license. Thanks EAA Chapter 1219 for visiting in force! Isaac Shareaf, here with his son, is originally from New York, a graduate of Tuskegee University, flew Navy F18s and is a Captain at United Airlines.

EAA Homebuilt Aircraft Council: Joe Waltz interviewed and was selected to a vacant position on the Council at AirVenture 2019. He will attend semi annual meetings and participate in monthly conference calls. They represent and advance the interest and welfare of builders and operators of homebuilt aircraft. One of their recent projects is the new EAA Flight Test Manual and Test Card Book. The Council is working the idea that the FAA could potentially reduce the hour requirement of Phase 1 flight testing if the Test Cards are completed. Congrats Joe!



Oshkosh Review / Other Reports: <u>Rich Jankowski</u> gave his personal account of wining the RV Gold Class of the AirVenture Cup cross country race. You can read additional details in our Chapter Newsletter for August 2019. <u>Will Pluto</u> is a student from The Woodlands High School and the JR Air Force ROTC program there. He thanked the chapter for our support to attend AirVenture EAA Air Academy Camp at Oshkosh 2019. He gave a very good briefing about his experience. He represented our chapter and his high school well.

Continue to follow <u>Mallory Rhodes</u> and her training progress on FaceBook @ Aviation Journey with Mallory Rhodes. She is prepping for the written exam.

SEPTEMBER 14 MINUTES CONTINUED

Treasurer's Report: Don Guice reports beginning August balance \$4,795.35. Income / expense for July \$545 / \$251.75 respectively. End of month balance \$5,088.60 and \$200 cash.

Projects: <u>Jim Morrical</u> / Carbon Cub EX = His update was a sound / slide show of progress since the last. Most recently electric trim, fuel system installation and tested, rudder fitting and boot cowl construction was completed. About ready to start fuselage covering.

Chapter Video Magazine: Charlie Becker discuses chapter hangars, chapter award winners, the EAA Chapter Tool Crib program, the Young Eagles Build and Fly program and the EAA Builder's log. Some unique and interesting aircraft from EAA AirVenture Oshkosh 2019 were shown.

Hints for Homebuilders: EAA volunteer and A&P mechanic Fred Stadler gave tips on making up control cables and crimping Nicopress sleeves.

New / Old Business:

Aviation Laboratories, Kenner, LA "Metal Check" Oil analysis offers a class class Oct 3, 7 PM. Sign up at your FAA Wings account. Wings credit is available.

EAA is offering \$5,000 flight training scholarships from the EAA Aviation Foundation. Accepting applications through November 1, 2019. Check EAA website for details at: EAA.org/scholarships

Adjourn:

No Fly-out because of tool sale in the hall Lunch at McKenzies for 12:30

WHO'S WHO AT 302









From time to time, we run a "Who's Who" article on people who help make EAA 302 work. This one is about your secretary, Jim Morrical.

Jim grew up on a farm in east central Indiana. His interest in flying came helping his dad mark their fields for the local crop duster. To Jim, the flying job looked a lot better than working in the dust and heat on the ground. He attended Tri-State College, Angola, IN, and during the summers between classes, he took lessons. He soloed a Taylorcraft in 1967 and later joined the Army to become a helicopter pilot. (Remember, this is the Vietnam Era) He was assigned to the 101st Airborne Division in CH-47s and UH-1 Hueys.

Later years found Jim instructing at Fort Hood where he also flew AH-1s and the first AH-64 Apaches. He retired in 1989 with 20 years in the Army. Aviation still interested him, so he got a job with Comair flying Saab 340s. That led to a job with Continental in 1990. Those were tough years in the airlines, so he took a leave of absence to work in commercial Sikorsky S76s and Hawker 800s.

Continental got their business turned around, so Jim finished his professional career there-now United Airlines--in 2013. He now lives in The Woodlands with his wife. They enjoy 3 grandkids by their 2 married daughters. In addition to sharing his time to be your Secretary, he likes to ride bikes and build airplanes. He has purchased a Carbon Cub Kit and is nearing the fabric covering stage. He has one of the new box hangars in "The Hood", just west of the old Wing hangar. Stop in and see his progress, and thank him for his service.

A BIG "THANK YOU" From Andie Johnson

"I would like to express my deepest appreciation to the EAA Chapter 302 for allowing me to have the Tool Sale at the September 14 meeting. Many thanks to all the men who worked in our Texas heat to move all the tools from the hangar to the meeting site, set up the tables, and then pack up all the remaining items, in the heat again, after the sale ended. To all those who made a purchase, thank you." Andie Johnson

YOUNG EAGLES EVENT OCTOBER 12



Yes—October 12th after our regular meeting and a quick lunch, we will hold another YE event at 1:00 PM. Location will be General Chennault Flight Center and will include a mixed group of kids. If you know some youngsters age 12-18 who would be interested, please invite them. Pilots and Ground Personnel are also requested to volunteer. Questions?? Mike Goebel 832.628.5660 mikeygoebel@hotmail.com



"BEARFORCE ONE" GOES BACK TO SCHOOL

EAA 302 member John Blum took his recently purchased "Bearforce1" to the campus at Conroe's Lonestar Community College to create interest in their new Aviation Degree. It sat in the entryway for a week (during Imelda) to promote the beginning of classes come Spring Quarter and then returned via the Eagle's Nest transportation trailer.

302 MEMBER 4TH AT RENO



Ernie Sutter returned from the Reno Air Races with a 4th place showing. It would have been better, but he didn't catch the fact that the throttle had vibrated back the power. The times are posted below. Check how little difference there is between 3rd and 4th. There may be another trip next year for Ernie and "Jus Pass'n Thru" to settle the score. Congratulations Ernie!



National Championship Air Races



2019 Sport Silver Results

Race start: Sunday, September 15, 11:58 AM 6 Laps, 41.3150 miles

Place	Race Number	Pilot	Aircraft	Pairing	Time	Speed
1	<u>90</u>	Huffstutler, Conrad Uvalde, TX	" <mark>Breathless</mark> " Lancair Legacy	Heat 3B	08:14.362	300.861
2	<u>15</u>	Benzing, Vicky Saratoga, CA	" <mark>Lucky Girl</mark> " Lancair Legacy	Heat 3B	08:18.783	298.194
3	<u>56</u>	Catalano, George Denver, CO	" <u>Bad Dingo</u> " Lancair Legacy	Heat 3B	08:47.578	281.919
4	<u>66</u>	<u>Sutter, Ernie</u> The Woodlands, TX	" <u>Jus Pass'n Thru</u> " Lancair Legacy	Heat 3B	08:47.661	281.874
5	<u>34</u>	Flanagan, John Eagle, ID	" <u>White Lightning</u> " Glasair III	Heat 3B	08:53.651	278.710
6	<u>611</u>	<u>Coraggio, Joe</u> Brookfield, WI	" <u>Ramp Rat's Ride</u> " Lancair Legacy	Heat 3B	08:54.367	278.337
7	<u>99</u>	<u>Morss, Dave</u> Redwood City, CA	" <u>Martin & Karens Legacy</u> " Morse 320	Heat 3C	09:16.641	267.199
8	<u>91</u>	<u>Moran, Ryan</u> Stuart, FL	" <u>Breaking Wind</u> " Glasair III	Heat 3C	09:26.466	262.565





By Mallory Rhodes

Well another month spent in the books... not only studying flying materials but also Embry Riddle books! I am nearly half way done with my first two classes at ERAU: Values & Ethics, and Principles of Management. This month hasn't been full of exciting adventures either, but it has been busy none the less. My time this month has mostly been consumed of work, studying flight materials, and maintaining and A average in both college classes. This month was also a downer with all the weather trouble we faced due to the tropical storm Imelda... Which sadly, happened to directly affect my grandparent's home. While this month wasn't set for perfect flying weather all the rainy days, we had made for good study days!

On a more up lifting note, the locally "famous" Bear Force One and The Purple Bearon, along with myself were the featured story in the Texas CO-OP Power Magazine! Mid-South Synergy is the electric coop I currently work for and they approached me wanting to cover the awesome program that was happening in "small town" Montgomery, Texas. There is a link on my Facebook page to the whole article if you would like to check it out but, just to share a couple quotes... "Imagine building and flying an airplane, Now imagine building and flying an airplane before you begin college", "...the program teaches problem-solving and teamwork skills while exposing students to topics in engineering...". Check out more from the article "*The View From the Eagle's Nest*" on the provided link on my facebook page, "Aviation Journey with Mallory Rhodes". See ya next month!!



Texas Power Co-op Magazine Article



Sweltering in line for takeoff. When's Fall?



EVENTS COMMITTEE UPDATE Keith Pache 713-412-7010, pilotpache@aol.com

1) 7:00-8:30pm Wed. October 9th IMC/VMC Club Meeting (Galaxy FBO). Keith/Mike/Tommy will lead an informative presentation/discussion: Flying and debriefing of Scenario 4 in our Real World IFR video series. Bring your flying stories and lessons learned – the meeting is geared to be organized hangar flying, so the more participation & sharing, the better!!

2) 10:00-11:30am Sat. October 12th Chapter Meeting (Galaxy FBO).

3) 6:00-9:00pm Sat. December 7th Christmas Party (Galaxy FBO – Black Walnut Café). SAVE THE DATE!! Be sure to join us at the Black Walnut restaurant on the 3rd floor of the Galaxy FBO for a great time with fellow EAA members and their guests.

4) Events Calendar: Here's a partial list of upcoming events. You'll find many more (with working hyperlinks) by clicking on our website Flying Events tab (typically updated Thursdays): http://www.eaa302.org/

Date	Description	Location	CXO Dist.	Website	Contact
9/28/19- 01/19/20	Ellington Airport: Gateway to Space	KEFD-Ellington Airport Houston, Texas, USA	47 nm	https://www.lonestarflight. org/explore/ellington- exhibit	346-708-2517
10/9/19	7:00-8:30pm EAA Webinar: ADS-B Update: Equipping for 2020 and Reviewing the Latest Portable Receivers	The comfort of your own home	0 nm	http://pages.eaa.org/WBN 2019-10-09ADS- BUpdateEquippingfor2020 andReviewingtheLatestPort ableReceivers LP- Registration.html	None
10/9/19	1:00pm FAA Safety Webinar: Intro to Weather Briefings - Weather Briefing 1	The comfort of your own home	0 nm	http://www.faasafety.gov/S PANS/event_details.aspx?e id=96050	Delia Colvin 661-333-9881 customerservice@fly- rite.com
10/11-12/19	Fall Festival of Flight	KGLE-Gainesville Municipal Airport Gainesville, Texas, USA	217 nm	http://www.texasantiqueai rplane.com/flyin.html	Joel Meanor joelmeanor@gmail.co m
10/11-13/19	Critters Lodge Overnight Fly-In	TE01-Dillard Ranch Airport Centerville, Texas, USA	60 nm	http://critterslodge.org/	Wendell Dillard 903-536-7000 (7004) critterslodge@windstr eam.net
10/11-13/19	Fall Extravaganza	KMWL-Mineral Wells Airport Mineral Wells, Texas, USA	199 nm	https://www.funplacestofl v.com/aviation-event- details.asp?EventID=23937	Wayne Sanderson 940-328-7808
10/12/19	10:00am-2:00pm Calhoun County Annual Fly-in	KPKV-Calhoun County Airport Port Lavaca, Texas, USA	122 nm	www.socialflight.com	Steve Plunkett 361-552-1228 gatewayflightcenter@g mail.com
10/14/19	4:30pm CXO Airport Advisory Board Meeting	Lone Star Convention & Expo Center - 9055 Airport Rd, Conroe, TX 77303	0 nm	http://www.lonestarairpor t.org/about-us/airport- board-agenda-minutes/	Airport Director's office (936) 788-8311
10/15/19	7:00-8:30pm EAA Webinar: Decathlon Airplanes: Evolution in Fifty Years of Production	The comfort of your own home	0 nm	http://pages.eaa.org/WBN 2019-10- 15DecathlonAirplanesEvol utioninFiftyYearsofProduct ion_LP-Registration.html	None
10/16/19	7:00-8:30pm EAA Webinar: Improving Your Flight Proficiency	The comfort of your own home	0 nm	http://pages.eaa.org/WBN 2019-10- 16ImprovingYourFlightProf iciency_LP-	None

EAA Flight Training Scholarships Now Accepting Applications



Flight training scholarships from the EAA Aviation Foundation are now accepting applications through November 1, 2019. Applications are open to all ages, for any flight school in the United States, and for any rating or pilot certificate. Applicants need not be an EAA member. More information on the scholarship opportunities and application guidelines are available at EAA.org/scholarships. These are among the numerous scholarships offered through the EAA Aviation Foundation, as well as other programs such as post-secondary education scholarships and the Ray Aviation Scholarships that support flight training candidates through EAA chapters.

"Aviation-minded individuals and organizations see flight training scholarships as a way to give back to the world of flight by supporting those who are pursuing their dreams," said Ken Strmiska, the EAA Aviation Foundation's vice president of philanthropy and donor stewardship. "As we see a growing number of success stories associated with these scholarships, we invite others to join us in building the next generation of aviators."

Scholarships are required to be used within one year of the award date. The minimum award is \$5,000.

Individuals and organizations interested in joining the roster of EAA Aviation Foundation scholarship benefactors and supporters are invited to contact Strmiska at kstrmiska@eaa.org or 920-426-5901.

Critter's Lodge ~ An Aviation Preserve FALL FLY-IN OCTOBER 11-12-13 2019 *Weather Date: OCT 18-19-20*



Come join our fly-in and camp out at Critter's Lodge!! Our fly in event begins on Friday evening at dinnertime and ends Sunday morning after breakfast. The kick-off dinner on Friday evening will begin at 6:30. Those who like to camp out we offer camping facilities, indoor restrooms (No Port-O-Lets), solar outdoor showers, firewood, Wi-Fi, and LOTS OF GOOD FOOD. We offer Motorhome/trailer parking, with some electric/water hookups for a nominal fee. Please call us for more details, and/or to reserve your special spot. Critter's Lodge is located on the Houston Sectional Chart near the 30 degree radial out of Leona identified as "Dillard Airport" (TE01). Runway is Packed turf, 3,100 foot lighted runway, elevation 255 ft. We MONITOR 122.9 ~ Land and taxi at your own risk, trees on both sides and end of runway. The runway is suitable for piston driven aircraft 12,500 pounds or less. Taxi and follow signage to proper parking area to avoid back taxi. taxi and park in mowed areas only.

RV/Trailer parking with hook-ups are \$20.00 for fly-in weekend. We also offer limited "Reserved parking" spaces for \$5.00 each on a First Come Basis, along the runway. Additonally we offer 22 Acres of pasture camping/parking FREE. For a reserved parking space or to reserve your camping spot fly-by early or call us to reserve your preferred space or for site locations. Additionally you can send us an email to: Critterslodge@windstream.net Looking forward to your visit.

If you have an unusual aircraft (warbird, etc) or would like to locate near a special friend(s) please let us know in advance. We will do all we can to help to accommodate you.

To contact us please call 903-536-7004 Hangar or 903-536-7000 Home

Leona VOR 110.8 032 degrees~15 nm Lat. N31 - 18.27 Lon. 95 - 47.71

Visual Flying Note: If you follow Hwy 7 between Crockett and Centerville, at intersection of the Trinity River and Hwy. 7, airfield is 6.5 miles west. Look for WHITE OIL STORAGE TANKS on Right of Hwy 7 (See 499' tower same location on sectional chart.) Turn south one-half nm. Both runways left hand traffic. Runway 3100', 70' wide. Tree-to-tree 100 feet. Taxi only in mowed identified areas. For safety ALL aircraft must have radio contact with controller prior to entering pattern.





CLASSIFIED ADS

Ads are free to any EAA member. They will run for 6 months, or until you pull them out of classified. Text or Email to dirvine1945@gmail.com



EAA BI-PLANE FOR SALE--\$19,500

125 HP Lycoming O-290-G, new tires and brakes 417-252-0332 OR 417-252-1750. Willow Springs, Missouri More Photos available on request—a product of EAA Chapter 1218

Van's RV-7 Kit For Sale—Empennage-Wings-Fuselage. Optional Equipment--LED Navigation Light Kit – assembled. Wingtip and Windscreen Antennas, TruTrak Roll Servo-installed, Wig-Wag Landing Light Control, Ray Allen "Hat Switch", Heated Pitot Tube–Chrome, Electric Elevator & Aileron Trim, Electric Flaps, Dual Brakes and Control Sticks, Andair Fuel Selector, Flop Tube-left tank, Capacitive Fuel Quantity System, Empennage and wings are completed. Fuselage is very near "quick-build" stage. Sheet metal is primed with PPG epoxy primer. Very high quality sheet metal and rivet work by A&P builder. Price: \$22,500 USD

Contact: Bruce McClure 832-594-5527 bamclure@comcast.net 9/19

Wanted: Stits SA6 Flut-R-Bug aircraft or project. If you know of such an aircraft or project please contact Alan Arrow 816-390-3447 or email at alanc4184h@comcast.net

For Rent: Box Hanger 40x42 box hanger new construction with electric bi-fold door. Insulated and well sealed. Good lighting. Perfect for a larger twin, two small airplanes, or two larger but one high and one low wing. Clean and ready to move in. \$650/month. Call (936) 756-2278. 7/19

For Sale: AIRGIZMOS IPAD MINI Panel Dock, \$50 OBO. External Cabin Steps for the RV-6A, 7A, and 9A, Powder coated. \$100 OBO. Garmin 296 with extra antennas and mounts. \$200 OBO. Garmin/Apollo SL 60 WAAS GPS/ COM + Rack + Indicator \$1,500 OBO. Composite Design Standard Power Panel - \$100 OBO. Contact: Bill Donahoe 936-443-6846 wbdonahoe@hotmail.com 5/19

EAA 302 Officers & Contact Info President Joe Waltz 832-515-1008 joeawaltz@yahoo.com VicePresident Miles Demster 214-908-3320 milo_4545@yahoo.com Secretarv Jim Morrical 832-423-3718 armycw4ret@aol.com Treasurer Bill Donahoe 936-856-3930 wbdonahoe@hotmail.com **IMC/VMC** Club Keith Pache 713-412-7010 pilotpache@aol.com



We now meet in Galaxy FBO's building on the South Side of the Conroe-North Houston Airport. Use the South Entrance, 1st floor. Meetings start at 10:00 AM.

You cannot access the FBO by the old Airport Parkway. You need to use Loop 336 and turn at Hawthorne Drive. This road has an Airport Entrance sign which mentions Galaxy FBO and the Black Walnut Restaurant. This is just southeast of the Roller Skating Rink.

See you there.

