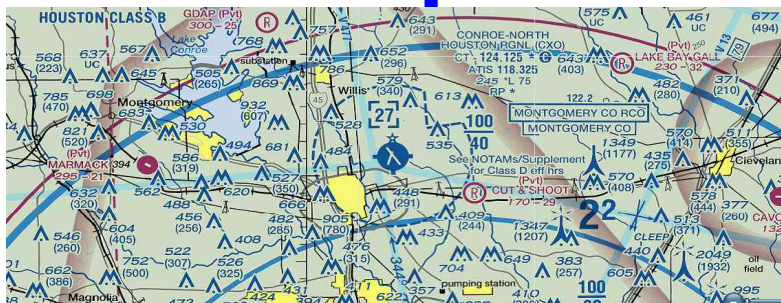


EAA Chapter 302



Newsletter



Volume 41-Issue2
February, 2019

MEETING NOTICE

February 9, 2019, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING



Wednesday

Feb 13th

**7-8:30 PM
Galaxy**



THIS MONTH'S PROGRAM

Flying Start Program

National Museum of the USAF

**Homebuilder Hint
Hot Wire Cutter Components**



**Valentine's Day
February 14th**

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January 12th, 2019 Meeting Minutes

Meeting Called to Order: Joe Waltz called the meeting to order with "Good Morning, Conroe...Happy New Year!" He unilaterally declared this The Year of the Builder. Doug Knab led Chapter 302 members and guests in the Pledge of Allegiance. Doug exemplifies the EAA builder having built or assisted in building twelve airplanes. Amazing Doug!

Membership Report: Today's attendance – 65 members + 6 guests.

New Members / Visitors: Rich Jankowski introduced his 'real job' replacement of sorts. Mark Tacquard works at United Airline Flight Test Group. He is a Marine aviator currently flying with the USAF Air Guard. Can you do that? His daughter Mable attended. Mark recently purchased Doug Knab's RV. Welcome.

New Officers Intro: For 2019, Secretary - Jim Morrical, Treasurer - Bill Donahoe, Web Editor - Darryl Foster

Treasurer's Report: Donahoe's gave the Chapter 302 Annual Financial Summary for 2018 – Beginning 2018 Balance \$4,486 with total income for the year \$8,197. Total expenses for the year \$7,265 leaving an end of year balance of \$5,418. (Some interesting highlights for the year: Income side - Swindle earned \$1,222, member dues added \$2,995. Expense side – Youth Ed. \$2,015, expense for meeting room rent/storage \$2,500)

2019 State of the Chapter: Our President reviewed Chapter 302 significant events in 2018. Christmas party was a success. Finances are in good shape. Several youth have had significant aviation experience and opportunity thru our Chapter. Stacy Wethinton was our first AirVenture Camp Scholarship recipient. The Chapter Tool Crib in Jim Smith's hangar is a valuable asset. Contact Chapter officers for tools. Chapter 302 has 177 active members. Our President estimates that puts us near top 5% of all National Chapters. Last year we added 23 new members and 7 former members are back. Our newsletter goes to 400 people. We have many projects in progress with prospects of a few first flights in 2019. We should be proud of our large, friendly and active chapter.

Video News from Hqds: EAA National's Charlie Becker brief: An EAA Chapter Leadership Boot Camp is coming to West Houston Feb. 16. (Our leadership team is attending.) He gave details on the Ray Aviation Scholarship, asked we check out EAA Webinars. EAA Chapter 1, Riverside, CA is celebrating it's 65th Birthday. Chapter 1 formed January 24, 1954. Jack Pelton, Chairman of the Board and CEO EAA, briefed Chapter Video Magazine: safety improvements to the arrival procedures Notam for AirVenture, news about facilities improvements at Oshkosh including the Astronaut Frank Borman addition at the EAA AirVenture Museum. He also mentioned EAA advocacy for possible future changes in the FAA's homebuilding rules and weight limits for LSA and more.

Chapter Video: Yak 55 Aircraft + Yak 55 Aircraft + GE J-85 Jet Engine = YAK 110

Hints for Homebuilders Video: Dick Koehler talked about fuel primer system solutions.

Project Reports: (*Email Miles Demster large file pictures of your project before each meeting.*)

Mark Haskell / Zenith 601HD = Working center wing section, torque tube and step stiffeners.

Joe Waltz / RV-10 = Instrument panel, running electrical wires and expecting engine delivery next month.

Don Brewer / Pietenpol Sky Scout = This is his 5th airplane project. Hardest project he's done. Discussed instrument panel. Will install a 'real engine' 70 Hp Ford B-2 Model T that's currently disassembled & will arrive soon. Don shared his experience using Pettit Marine urethane paint that is rolled / brushed then sanded.

Shop Tip: Tom Kreiner briefed us on prop track and balance methods.

Young Eagles: Mike Goebel is expecting spring event after April meeting. Stand By!

Old Business: The EAA Annual Chapter Service Award Certificate + Lapel Pin awarded to 2018 Officers – President, Joe Waltz. VP, Miles Demster. Secretary, Brent Crabe. Treasurer, Don Guice. Bob Humes, Membership & Comm. Denny Irvine, News Letter. David Hudson, Website. Mike Goebel, Young Eagles.

New Business: "Hangar sale" starts next month. Bring your aviation Items to sell to at monthly meetings. Thru EAA National we are applying to be eligible for a Ray Aviation Scholarship valued at \$10,000. It's for private pilot flight training of a recipient, ages 16-19 that we identify. Miles Demster is coordinator. If approved the Chapter will identify and vet a recipient.

Adjourned: to fly to Texas Gulf Coast Regional (KLBX) near Angleton and Brazoria. Runway Cafe for fresh seafood or to drive to McKenzie's for lunch.



EVENTS COMMITTEE UPDATE

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

1) 10:00-11:30am Sat. February 9th Chapter Meeting (Galaxy FBO).

2) 11:30am-4:00pm Fly-out after Sat. February 9th Chapter Meeting to the Farm House Restaurant in Mexia. See newsletter flyer for details!!

3) 7:00-8:30pm Wed. February 13th IMC/VMC Club Meeting (Galaxy FBO). Keith/Mike/Tommy will lead an informative presentation/discussion on Approach Procedures (Precision, Non-Precision, Visual, Contact). Bring your flying stories and lessons learned – the meeting is geared to be organized hangar flying, so the more participation & sharing the better!!

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/>

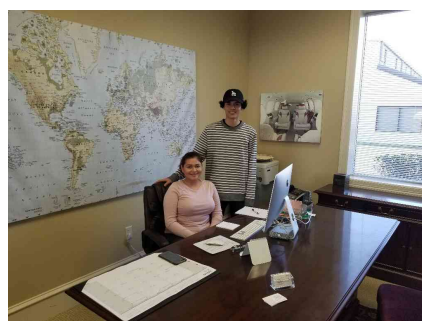
Date	Description	Location	CXO Dist.	Website	Contact
2/12/19	7:00-8:30pm FAA Safety Webinar: Mastering ForeFlight for IFR Presented by Master CFI Gary Reeves	The comfort of your own home	0 nm	https://register.gotowebinar.com/register/3754503850109385987	PilotSafety.org <garyr@pilotsafety.org>
2/13/19	7:00pm FAA Safety Webinar: Avoiding Gear Up and Gear Collapse Mishaps	The comfort of your own home	0 nm	https://www.faasafety.gov/SPANS/event_details.aspx?eid=88871	Aeronautical Proficiency Training 314-863-5941 john@teipen.com
2/21-24/19	9:00am-5:00pm American Bonanza Society Service Clinic- Chuck's Aircraft	KEDC-Austin Executive Airport Austin, Texas, USA	112 nm	https://www.eventsquid.com/event.cfm?id=4496&utm_source=Active+Members+12.7.18&utm_campaign=180aa6c7	Lauren Bayless 316-519-8085
3/9/19	10:00-11:30am EAA Chapter 302 Meeting	KCXO-Conroe North-Houston Regional Airport	0 nm	http://www.eaa302.org/	Joe Waltz 832-515-1008 joeawaltz@yahoo.com
3/9/19	11:30am - ?? After Meeting Flyout to TBD (see Newsletter flyer for details)	TBD	TBD	http://www.eaa302.org/	Keith Pache 713-412-7010 pilotpache@aol.com
3/13/19	7:00-8:30pm EAA 302 IMC/VMC Club Meeting	KCXO-Conroe North-Houston Regional Airport	0 nm	http://www.eaa302.org/imcvmc.htm	Keith Pache 713-412-7010 pilotpache@aol.com
3/16/19	10:00am-Noon EAA Chapter 1592's St. Patrick's Day Fly-In	KJSO-Cherokee County Airport Jacksonville, Texas, USA	91 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=23552	Jack Porbeck 903-312-4810 skyhawkjack@suddenlink.net
4/2-7/19	SUN 'n FUN Int'l Fly-In Expo	KLAL-Lakeland Linder Regional Airport Lakeland, Florida, USA	717 nm	https://www.flysnf.org/sun-n-fun-intl-fly-expo/	863-644-2431 fly-info@flysnf.org
4/10/19	7:00-8:30pm EAA 302 IMC/VMC Club Meeting	KCXO-Conroe North-Houston Regional Airport	0 nm	http://www.eaa302.org/imcvmc.htm	Keith Pache 713-412-7010 pilotpache@aol.com
4/13/19	10:00-11:30am EAA Chapter 302 Meeting	KCXO-Conroe North-Houston Regional Airport	0 nm	http://www.eaa302.org/	Joe Waltz 832-515-1008 joeawaltz@yahoo.com
4/13/19	11:30am - ?? After Meeting Flyout to TBD (see Newsletter flyer for details)	TBD	TBD	http://www.eaa302.org/	Keith Pache 713-412-7010 pilotpache@aol.com
5/3-9/19	Governor's Cup Air Rally Cuba Cross Country VFR Marathon	KMTH-The Florida Keys Marathon International	836 nm	https://airrallycom.wordpress.com/	Catherine 450-960-2247



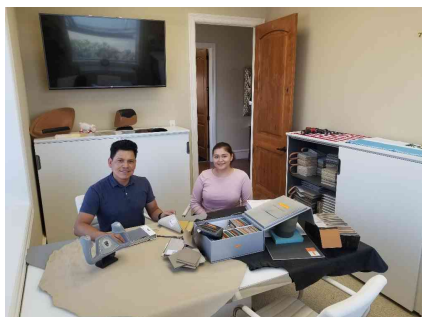
The finished Product



Oscar & Nohemy in sewing room



Daughter Cesia & Son Jonathan



The "Samples" Room



California Best Business Award

KCXO GAINS AN UPHOLSTERY SHOP

Here's a great addition to the Conroe North Houston Regional Airport. A new upholstery shop at your service. Located just off Taxiway Alpha in the Steve Ratcliff Hangars —Building 17-D now houses Aviation X Aircraft Interiors. You can access it also off of Taxiway EE (or Dorbandt Road).

Previously located in Camarillo, California, Oscar Lopez and his wife Nohemy picked up the whole shop and moved to Conroe. Its a family run business, with daughter Cesia running the business office, and son Jonathan working with the aircraft. While aviation interiors are their focus, they will do smaller jobs like headrests, yokes and aircraft covers. They have also done motorcycle and auto interiors. Drop in any time, and stay tuned for a Grand Opening sometime this spring.



Oscar Lopez
 Interior Designer /Owner
 Oscar@aviationxai.com
 Cell (805) 914-8512
 Office (936) 494-1032
 5016 Central Parkway
 Hanger 17-D
 Conroe, TX 77303
 Aviationxai.com



HANGAR SALE

Here's your chance to clean out the hangar like you've always been promising to do.



At the regular monthly meeting this coming Saturday, we will have tables set up at the back of the room. Sales will start at 9:00 to 10:00, and then we will have our meeting. The sale can continue after the meeting until the last person leaves. You can bring your bargains and put a price on them—the rest is up to buyer and seller.



At the end of the sale, remove any leftovers, and leave the place clean. Please—No engine blocks, airframes or oversize items.



EAA NATIONAL RECOGNIZES 302 OFFICERS



Present and outgoing officers from the last two year term were recognized at the January meeting with certificates and pins to comemorate their service.

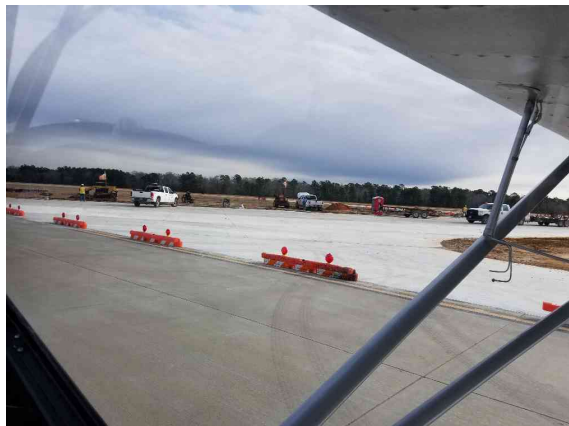
**THANKS FOR
ALL YOU DO
GUYS!**

Most of the new board will be attending a National Leadership Conference at West Houston February 16th.

TAXIWAY IMPROVEMENTS REPORT

Slowly, the KCXO taxiway construction is inching its way to completion. The next phase will be causing a lot of weekend changes. The new taxiway will be spliced into T/W F, and will tie into T/W B and Runway 14/32. This will cause Runway 14/32 to be shutdown each weekend and we will have only 01/19 available.

Further, when the project is done, there will be a major re-naming of the taxiways, so pay attention to your instructions. As always, listen to the ATIS, and check for Airport NOTAMS.



AFTER MEETING FLYOUT

Farmhouse Restaurant

Mexia, Texas



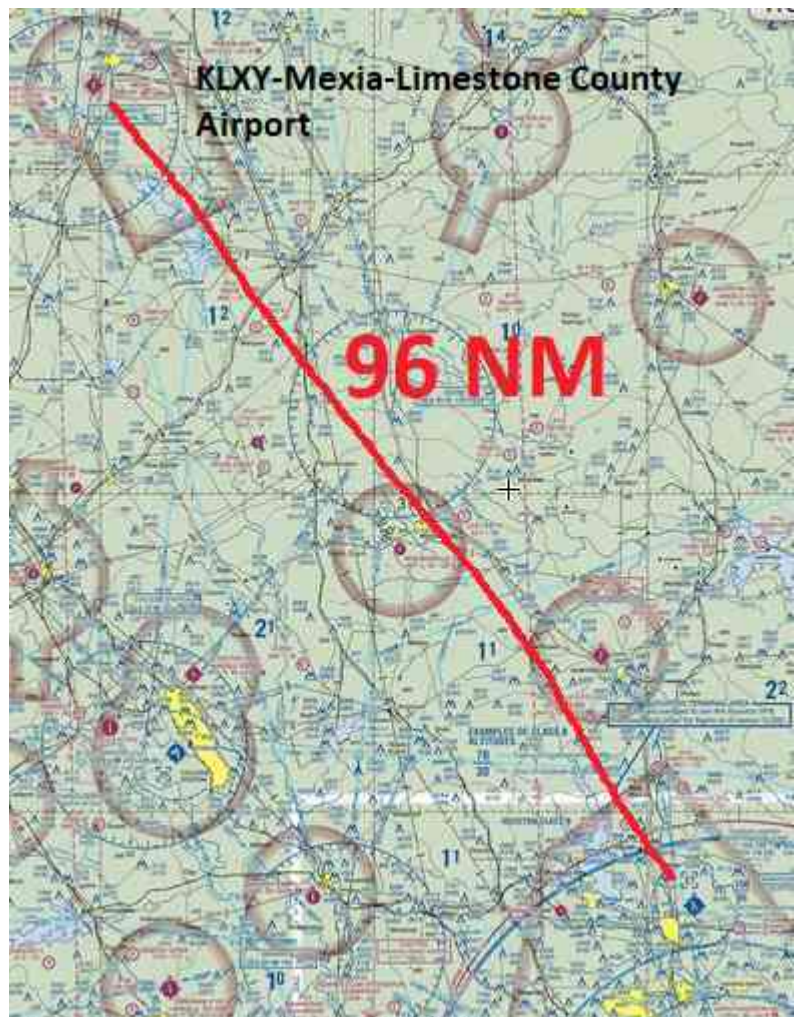
Immediately after the regular February Meeting, we will do a flyout to the Mexia Limestone County Airport (KLXY)

Elevation 545

Runways 18/36—5000 X 75

CTAF 122.8 AWOS 127.27

Fuel's expensive, so take your own.



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

Box hangar for rent. Half of a box hangar located on "The Hill", Building 44 A-7. Contact Sam Ward. \$250 a month 936-443-5951 2/19

Wanted—2 spare data cards for Garmin 530W. Keith Pache 713-412-7010 or email pilotpache@aol.com 1/19

For Sale: RV-7 by friend of a friend in Nashville, TN area. Has IO-360 XP Superior, 2 Garmin GX3's, Garmin SL30, Garmin Glide Slope, Garmin Transponder, Grand Rapids Engine Monitor, and backup steam gauges. Builder/Owner is Jim Coffman 931-797-8125, jameswesleycoffman@gmail.com. If you're interested, I have 5 photos I can send you. Keith Pache 713-412-7010, pilotpache@aol.com 1/19

For Sale--Pitts S1 project. Includes nicely welded fuselage, gear, interplane struts, horizontal stabs, elevators, engine mount, and set of stainless drag/anti-drag wires for S1-C. Needs some welding on fuselage, [tabs, seat, control torque assembly]. This is a very cheap way to start a Pitts project. \$800 936 443 9163. Don Brewer 1/19

For Sale: 1997 Christen Eagle II Day/VFR Aerobatic Bi-plane * **Price Reduced to \$69,000** * 310hrs TT airframe * 116hrs TT Lycoming YIO-390-EXP * Hartzell CSP * new Garmin GTR 200 Comm and GTX 345 ADS-B Transponder * PS Engineering PMA 1200 Intercom * hangered at Conroe North Houston Apt * Contact Brewster Shaw at 713-202-6025 or poppy@theshawhome.com. 12/18

FOR SALE--CESSNA 180, 1955 B, O470K. 3540 TT, 157 Factory Reman, 157 on MT. Prop, Garmin GTN 650, ADSB IN/OUT, Garmin GTX 345 Trans, Garmin G-5, JPI 730 Eng Analyzer, King HSI, S Tec autopilot, Collins Nav Com (#2 radio), Monarch Fuel Tanks, 86 useable gallons, Engine Pre Oiler, Extended luggage Compartment, Horton Stol Kit, Snider Speed Kit, All Log Books, Annual Oct. \$**143,000**. I don't need two airplanes, I enjoy my cub flying. I don't need the 180. Based at Livingston Airpark (00R) READY TO FLY. Call Tom Davenport, 713-504-5536 12/18

For Sale: Micro Mong ultralight bi-plane kit. Tubular construction of fuselage, rudder, horizontal & elevators are complete. Sheet stock, fabric, tires included. Built by long-time EAA member, recently deceased. Price very negotiable, make offer. His wife would just like to know the project was completed. Located in Panorama Village. Phyllis Masterson (713) 859-5291. 9/18

Classified Ads--Continued

For Sale: 2004 Diamond DA-40, G1000, WAAS, Syn Vision & Terrain, XM link, TAWS B, Kap-140 AP, TTach 1,068 hrs SN, TTHobbs 1,226, Cruise@140kts on 9 gph, \$42,000 for ¼ share, plus monthly fixed cost sharing & engine reserve, hangered at CXO, Gary @ 832-922-0231 or h034851@yahoo.com. 7/18

FOR SALE-- New Slick magnetos removed from brand new Lycoming engine, 1 Slick 4370 magneto and 1 Slick 4372 magneto with Impulse Coupler, Slick Harnesses. Retail over \$3400. No core required. Used on many -390/-360/-320 engines. \$2200 to EAA 302 member. Brent Crabe 936-494-9494. 5/18

EAA 302 Officers & Contact Info
President

Joe Waltz 832-515-1008
joeawaltz@yahoo.com

VicePresident

Miles Demster 214-908-3320
milo_4545@yahoo.com

Secretary

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

Young Eagles/Eagles

Mike Goebel 832-628-5660
mikeygoebel@hotmail.com

Property

Denny Irvine 936-827-0091
dirvine1945@gmail.com

Website

Darryl Foster 678-492-8159
darr.foster@gmail.com

Membership & Communications

Bob Humes 832-423-8442
bobhumes@rwhumes.com

Newsletter

Denny Irvine 936-827-0091
dirvine1945@gmail.com

Events

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.

