

WRCC

News
February
2008

Publication of the Wichita Radio Control Club

AMA Club 316
IMAA Chapter 371

2008 Club Officers

Note NEW
e-mail
addresses!

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Thanks for 19 Great Auctions! -by Terry Dobson



As most of you know I have decided to step aside as Auction Chairman after the 2008 event in March. This decision was predicated on too many interests and too little time. I am planning to move in the fall and my work at the Kansas Air Museum is taking more time than I ever planned. I will chair the Jabara Air Show again this year, but will be looking for someone to take on that task in the future. The 2008 Christmas party is

already scheduled for Spears and is on the calendar, but will need a new "party planner" for 2009.

My first involvement with the WRCC auction was in 1989 as an impound person and I was made the unofficial chairman a year later when the club went through one of those membership declines and most auction people left. We had two more auctions at the old 4-H bldg. and one at the National Guard Armory on S. Seneca. My cousin was a 4-H officer and helped us get into the new building in 1994 by introducing me to Mr. Bill Cox. Together we assured Mr. Cox the WRCC was a "good group" and our auction would not wreck the his new building. The building was only 2 weeks old and after some very stern lectures, we were granted the 1st ("non - ag") event scheduled in the building. We have been there over 18 years and have had only two complaints, (footprints on the walls and overflowing trash containers). The bad news is we may have to find another location in the future due to more 4-H and extension service activities requiring the building usage. (another reason I'm NOT a K-State fan) LOL (con't. see Auctions, p 3)

March Meeting

The meeting on Friday, March 7 will be held at the 4-H building at 7:00. It will be an abbreviated meeting in preparation for the auction the next day. We will not follow our normal meeting format, but will have the attendance drawing...so wear those name tags! Auction setup starts at noon. Come help!

Auction Saturday March 8



Hurry! Its Not Too Late!

Still have those auction-able items sitting around? Thought you had missed the deadline? It may not be too late! Contact Terry Dobson for more information!



Why Pay More?

Interstate Batteries, at 5530 E. Central in Wichita has agreed to offer WRCC members a discount! They can test and repair battery packs, and build to order. Show proof of WRCC membership to receive the 'corporate account' discount. Thanks Interstate!

Notes from the President

By Vic Kirkpatrick

Page 2

I think I got the official welcome to the W.R.C.C. President's position this month. It started with club meeting on February 1st where we had over 20 prizes in the raffle, and I was lucky enough to win first prize. A \$70 race plane! I bought \$20 worth of tickets and must have won 6 or 7 times. Not a bad way to start the month. "It's good to be the President".

When I asked for volunteers to start a new web site, Richard Bereman volunteered. Richard has been running the racing web site for over a year now, and doing a very good job, so it just made my day when he wanted to do the club web site too. Thanks Richard!

When I asked if anybody wanted to help Richard with the site, 4 or 5 more members stepped up to help. **That's what I'm talking about!** This club has got more energy and people that want to help then I ever though possible. I must have got 50 e-mails and phone calls already this month

from members that want to help. I'd like to say Thank You to all of them.

I thought it would be a good idea to put together committees to spread out the fun a little, and Gene Morse stepped up. Gene is on the web site committee, the Chapin committee, the calendar committee and he's the Vice President too. He does *nearly* anything we ask him to do. Wow, it's good to have him as the Vice President. Thanks Gene, It's a pleasure to work with you.

I'd like to end this by saying: Let me know if I can do anything to help.

See you at the field. -Vic

That Vic is a lucky guy...



Summer 2007 At Lake Afton Field

Submitted by George Knapple

The flying in March at Lake Afton was fast and furious.

It started off on one bad note, when John Riggs crashed his new turbine jet. The engine will run again, but the plane was a total loss.

This was followed a week later by Bob Moore successfully flying the same model and making two beautifully executed flights. It is my understanding that future flights of turbine jets at Lake Afton are being taken under advisement by the club officers.

Sky Raider races started off April 13th with a practice session for all classes. On April 20th, on a breezy but beautiful day, we had 13 contestants with 4 heats each, and a final which was won by Ron Gray.

The next event was our new Formula sport class which was held on April 27th; we had 5 brand-new planes.

Ken Romine was the overall winner with his Shoestring powered by a Super Tigre 90. We had one small mishap when Dean Cranston made a looping turn on pylon 1 and took out part of the right wing on Mark Cole's Shoestring causing Dean to completely disintegrate. Mark lost 25% of his wing, but valiantly continued the race.

On April 30th and May 1st a two-day all class race was held. Eleven pilots competed with the loss of one Sky Raider (Dean Cranston), and one Midget Mustang by Leon Bailey. Dean center-punched the pylon pole on turn two while in hot pursuit of Steve Dockery. Saul Hernandez, who spent his rookie year last year, won the Sky Raider Gold Race both days over much more seasoned pilots. Chili dogs and drinks were served both days to all, and everyone had a great time.

The field is in great shape, and it's quite evident Don Pemberton has been doing a lot of maintenance.



Beautiful picture of Lake Afton in the summer taken by Jim Mason.
From site www.naturalkansas.org

February Safety Tip: Plane Identification

from Gene Morse

Page 3

According to the AMA safety code, all model planes must be marked with either the owner's AMA number, or name and address. Marking may be inside the plane, or affixed to the outside of the plane.

One convenient method for marking planes is to use pre-printed address labels. A piece of clear tape over the top will help protect the printing from fuel and cleaners.

Cut vinyl letters may also be used for AMA numbers. These are both decorative and durable. Local print shops can print these for you in various colors and fonts.

Comply with AMA regulations, and ensure your planes are marked with the proper identification!



Thanks for 19 Great Auctions, (cont from page 1)

As the 2008 year auction approaches I am trying to involve some new people into the key positions. We will be asking ALL of you to step up and help as much as you can. We will need the most help in the impound rooms and merchandise handlers so if you have signed up or have been contacted by phone please live up to your pledges. These jobs are essential for good flow to the event. This years auction may not be as large as in the past but we still need to do our normal "NOW THAT'S HOW YOU RUN AN AUCTION" .jobs.

The above term has been used to describe our event by many clubs and individuals and the auction is considered a "happening" by many. Many members both past and present have contributed their time and talents to make it what it is today.

In the late 80's Loren Tregellas, Ed Salgero, Don Pemberton and others did all the slave work (administration) on 2 or 3 sets of manual books. As the auction grew it became more than a manual system could handle. An early computer system was tried with disastrous results, (crashed and lost all data).

David Wise joined the club a few years later and approached me with another computer system . We tried it with manual back-up for 2 years. With great success and the very sophisticated program that Dave created and with the equipment he provides, we now have the best registration, tracking, and accounting system of any auction I've attended and that's ALL of them..... Thanks Dave!

Jerry Hicks joined the auction about 7 years ago as a helper and ask me if he could make some suggestions. I realized this guy knew how to do it, so ,,, I just got out of his way. I'm sure you can see how efficient our merchandise handling and personnel has become.... Thanks Jerry!

Ken Chadwick (Mr. do anything) Ken assumed the Chairmanship for 4 years in 2000 along with a new auctioneer, "Doc Watson. Doc replaced Jim Finley as primary auctioneer and Ken even learned his auction skills at that time.... Thanks Ken!

Kevin McKaig (chief chef of the WRCC) has taken the concession stand to new heights in the past few years. The auction has had a number of concession personnel in the past and all did a great job, but Kevin is another guy who knows how to do it we just get out of his way.... Thanks Kevin !

Many thanks to Vernell, Mike, Marilyn, on security, Steve, Randy, John & Carolyn for past impound, John for raffle, Darwin for scribe, Don for registration and all the others I'm forgetting at this time.

I could fill another 2 or 3 pages with all the thanks we owe our members and non members, but we know who they are.... Thanks All !

Fred Harvey will be assuming the Auction Chairmanship beginning in 2009. Fred is doing some of the Chair duties for this year and I hope the key people will remain on board to help him next year. Thanks Fred !

I hope to be around to help if needed but would rather just sit in the front row and "HECKEL" It's been a great run and an honor, many thanks. -Terry

Fred's Piper Cub Project (part 1)

Submitted by Fred Harvey

Page 4

Three years ago I got the hots for a jumbo sized airplane. I wanted something that I could take to the big bird fun flies that are so prevalent around this area. I also wanted the aircraft to be a gentle flyer that forgave me a lot of my Dumb Thumb maneuvers. It didn't take too much thinking to decide that what I wanted was a Piper Cub. So I shopped around and settled on the Quarter Scale Super Cub ARF made by Hangar 9. This was going to be my Winter project. Now that I am two Winters past my original schedule I have decided that the time is finally right to get with it. This article will be the first of several as I go about getting this aircraft ready to fly.

The Super Cub is a big airplane! It has a 100" wing span and is 62" in length and is covered in WorldTex fabric covering. The estimated flying weight is 13-16 pounds. Big aircraft like this come in large boxes. This one measured 14"X15"X 53" long. The day it first arrived my daughter stopped by my house to visit with her mother. She asked what was in the big box in the front room. Her mother said, "That's your father's new airplane." Elizabeth's reply was, "Really? When did he give up models and start building full scale?" Well, its not quite *that* big, but it is big.



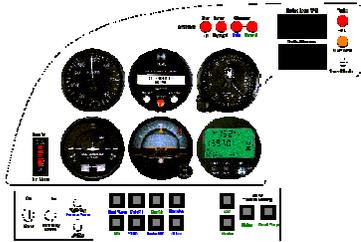
The Hangar 9 Super Cub is really quite an impressive aircraft. Just like its full scale brother, it has separate wing flaps. So each wing panel requires two servos. With another three for the rudder, elevator and throttle functions. I have been slowly accumulating the parts for this project. I have high torque ball bearing servos for everything except the throttle. That function will be handled by a much cheaper standard servo.

Check out the pictures and you can see how complete this kit really is. Everything, including a fuel tank, comes with the kit. There is a large plastic bag with push rods, hinges, control horns and all the other parts that are needed to make a complete aircraft. I was really impressed that the cowling supplied with the kit was made from fiberglass. Most kits come with a cowling made from styrene that needs to be reinforced inside with fiberglass to keep it from breaking. The wheel pants were also made from fiberglass although I might leave them off for the first few flights. All that is needed to complete this kit is an engine and a radio system.

Craftsmanship on the Super Cub seems to be far better than most ARFs I have seen. The glue joints appears to be solid without a lot of excess glue squeezing out. The Red and White fabric covering is also first rate. It adheres well to the structure and does not need tightening up with a heat gun as so many other ARF do.

The instructions call for a 23cc gas engine or a 1.80 four stroke glow engine. I liked the idea of the endurance and economy that a gas engine can provide, so that became my choice. Again I shopped the Internet and found a GCBM 25cc gas engine that seemed perfect for this application. It has all of the power that was needed and it was about a C-Note cheaper than a comparable Zenoah! This is a magneto driven engine so it does not need a separate battery pack to power the ignition. The down side to this is that I cannot put on a remote kill switch for the engine. If the throttle fails I will have to just fly it around until it runs out of fuel.

The last major addition I acquired for the Cub is a Futaba GY-401 Heading Hold Gyro. This is the unit that is very popular with the helicopter pilots. They use it with the tail rotor servo to keep the helicopter stable in a hover. Many pilots do not realize that gyros can also be very effectively used in fixed wing aircraft, particularly tail draggers like Cubs! With a tri-cycle gear aircraft, the center of gravity is in front of the main wheels. This makes them very stable on the ground. Aircraft with conventional landing gear have the CG (cont pg 5)



The Instrument Panel

Web links to check out!

AMA: <http://www.modelaircraft.org/>
Carol's WRCC Videos: www.youtube.com/flywrcc
Chisholm Trail RC Club: <http://www.chisholmtrailrc.com/>
Clearview Field: <http://www.clearviewfield.com/>
Derby RC Club: <http://www.flydrcc.org/>
Flying Giants: <http://www.flyinggiants.com/>
How to do Aerobatics: <http://www.scootworks.com/rdrcc/aerobat.html>
IMAA: <http://fly-ima.org/>
IMAC: <http://www.mini-iac.com/>
RC Universe: <http://www.rcuniverse.com/>
WRCC: (site under construction)
WRCC VPs Calendar:
(See the bottom of page 6 for active link we hope to have this linked to the WRCC site soon)

Fred's Piper Cub, cont. -from page 4

Page 5

behind the main wheels. This is an inherently unstable configuration. If the aircraft turns a bit on the ground the CG wants to be in front of the wheels so that tail dragger aircraft have a strong tendency to do Ground Loops. In order to understand this, think of the small, two wheel carts that golfers use to transport their clubs. A person can pull one of these carts and it follows along like a puppy because in that configuration, the CG is in front of the wheels. If a person tries to push this cart they have to constantly be steering it to keep it tracking in a (cont pg 5) straight line because the CG wants to be in front. The same sort of thing happens in an aircraft. A gyro in the aircraft will sense the change in heading of the aircraft and put in opposite rudder much faster than a human can make the correction. This makes for arrow straight take offs and landings. Just open the throttle and the aircraft rolls straight ahead. A gyro will also automatically put in right rudder to offset P-Factor in a climb. During a landing approach the heading hold function will keep the aircraft on a straight line to the runway.

The Super Cub is going to be an interesting project to build and should be a delightful aircraft to fly. It will take me a few months to get it together. We have some club members that can build an aircraft from a box of balsa, cover it, and install a radio system & engine in time for each monthly club meeting. I'm not one of them! In my case it takes me about a month just to read the instruction manual and decide what to do. So don't expect to see this completed project until late Spring.



Site Under Construction

The WRCC site is under construction.

We hope to have it back online for you soon!

Watch for details!

WRCC Meeting Minutes Page 1 of 3

W.R.C.C. Monthly Meeting

February 1, 2008

Meeting was called to order at approx: 7:10 - due to the snow.

Attendance: Approx: 35

Reports of Officers & Committees

President Vic Kirkpatrick Reports:

Appreciation for a job well done too member Loren Tregellas who was not present at the meeting. To Dawn Morse for her wonderful Newsletter and to Carol Kirkpatrick for the Online Videos!

If you would like to be a part of a committee please sign up at the meetings or contact Gene Morse! Contact Terry Grimes for the Jet Committee at Chapin Field.

Raffle Ticket Volunteer Workers Incentive - Do something special for the club and get your name in the raffle for the radio at the end of the year!

Last month the club made \$110.00 through raffle ticket sales!

Treasurer Dave Wise Reports:

Monthly treasurer report. A job well-done, thank you Dave! Another round of applause for also running the website for 8 years! Bravo!

Secretary Carol Kirkpatrick Reports:

Minutes from last months meeting and also requesting members that would like to be featured for videos!

Vice President Gene Morse Reports:

Google Search for WRCC Calendar now available showing upcoming events! To add an event please contact Gene and he can add to the calendar! Gene will announce at the meeting the upcoming events. Gene requested that in future meetings at Spear's Restaurant if you could come early to eat rather than order during the meetings.

If you would like to be a part of a WRCC Committee contact Gene! So far, for the Chapin Committee the volunteers include Scott Stoecker, Gene Morse, Glenn Harper, Jim Embree, Terry Grimes and of course Darwin Hawkins! For the new website committee the helpers include Richard Bereman, Chris Batcheller and Scott Stoecker.

Auction Reports:

Terry Dobson announces the auction is scheduled for March 8, 2008!

A Steering Committee was held at Spears Restaurant 2-6-08 to further discuss the event.

Please contact Terry Dobson if you would like to volunteer helping with the auction!

Top Flite B-25J Mitchell will be the airplane being raffled at the auction which Loren Tregelles has kindly assembled the plane in part for the auction!

You are welcome to pre-buy the raffle tickets for the B-25J through Vic Kirkpatrick or they will also be available the day of the auction.

If you have something you would like to donate to the auction for table 1 - please bring it to the March 7th meeting.

Volunteers are greatly needed for the Auction. If you wish to volunteer your time and talents please contact Terry Dobson.

Auction Volunteers will receive many thanks along with a free lunch & drink for their help. Volunteer workers will also receive a raffle ticket for the radio!

Field Reports:

Fields still rather frozen over.

Don Pemberton & Scott tell more about the fee-free at Lake Afton! Scott thinks it's for fishing. Darwin Hawkins recalls seeing in the newspaper that Lake Afton would not be charging the \$25.00 fee. More to be announced when confirmed.

Old Business:

Scott Stoecker has volunteered to train flyers on Thursdays! If you or someone you know would like to learn how to fly remote control airplanes please contact Scott for more information. His email link will be added on the WRCC website.

Vic Kirkpatrick has made some flyers regarding the training sessions which are now available at the meetings as well as in hobby shops!

Lynn Just has kindly donated planes for the training lessons! We thank you so much Lynn! If you would like to donate a plane let the club know!

Darwin Hawkins now taking orders for the WRCC Jackets! Please contact Darwin if you would like to order one.

Dawn Morse is now making the Newsletter! If you would like to submit your story, pictures great ideas please submit them to her for the next newsletter no later than the 3rd Friday of each month. Newsletters will be published on the 4th Friday of each month.

Vice President Gene Morse heads the Show & Tell events for the monthly meetings so if you have something you would like to bring in to Show & Tell us about please bring it in!

New Business:

David Wise suggested buying a printing card, name tag and laminating machine. Jim Embree might bring a machine in for show & tell to let us all see.

Dave Wise mentions the Contributions to the Air Museum.

Darwin Hawkins Jacket Order Report - \$60.00 for the Jacket, Shirts are \$11.00. Please pre-pay Darwin for your orders a.s.a.p. Purchased from Shirts Plus in Derby Kansas.

Darwin requests to renew your AMA memberships! The combination to the lock at Chapin field might be changed soon so please renew! There are 172 registered pilots at Chapin Field, counting the one's who have not renewed there AMA membership so that number might get lower. New lock was put on at Chapin Field same lock number as the other one.

Doug Crumley was featured in the Model Aviation Magazine! Jim Embree took the pictures of Doug at Ken Stits house!

Gene Morse talks about forming new Volunteer Committees for the Chapin Field & Website.

Ken Stits announced he has the flyers for the April 18th through 20th event

Ken also mentioned his link was taken off of the WRCC website which Vic Kirkpatrick reminded that the upcoming website that will be phased in soon and which Richard Bereman has volunteered to work on. Currently under-construction and hopefully active soon. We thank you all for your patience!

Flying Jets at Chapin - reported by Terry Grimes handed out drafts at the meeting.

Dawn & Gene Morse shares that the Interstate Battery offers to give WRCC members up to a 10% discount if you show them your membership card or badge when using their service!

Announcements:

Next meeting will be at the Auction on March 7, 2008 Hope to see you all there!

W.R.C.C. Constitution - Copies are now available and will be posted on the web site including the Amendments.

Pylon Races at Lake Afton A very special thanks to Mike Tallman for hosting these awesome events and to all the volunteers who help make this event happen. The first pylon race of the season will be March 19, 2008 - starting time is 5:30 pm.

Volunteer Dawn Morse, wife of Vice President Gene Morse, is now doing the newsletter! Great job Dawn! Feel free to contact Dawn with any stories or pictures you may think are news-worthy! e-mail Dawn at dawn_ee@yahoo.com or telephone her at #316-641-4087.

A note of thanks to Dawn Morse for helping with the new raffle table at the monthly meetings also!

Dawn's bank employer will also be donating \$500.00 to the WRCC because of her volunteer work of 50 hours or more! Thank you again! :)

Terry Dobson also announced at the last meeting that there will be a haunted house at the air museum in October!

Open Discussion Ends.

Break & Refreshments:

If you have a special request regarding refreshments contact Gene Morse. Donations for refreshments help supply more yummy food & drink and if any donations are left-over it helps support the club, thank you!

Show & Tell - Feel free to bring in your item to Show & Tell! You will also receive a free raffle ticket for the raffle at that meeting and the raffle for the radio at the end of the year for your presentation!

Special thanks to the following members for bringing in their planes! We all enjoyed your presentations so much!

Vic Kirkpatrick - Showed off his red colored Lil Toni Formula 1 Racer which he looks forward to racing again at Lake Afton!

Chuck Gried - Presented his P-47 Flat Foamie Profile E-Combat. Motor GWS Stock Battery 8-Cell NMH - reports that he took about 3 hours to put together and only took 10 minutes to paint it! Nice job Chuck! He also brought in his ME-109 Flat Foamie E-Combat Motor BP-21 Out Ranger Brushless Battery 25 Lipo 35 Lipo.

Darwin Hawkins - Showed and shared the nose on his cute face! :-)

Mike Tallman - Enjoyed sharing his PoleCat 50

Attendance & Raffle Drawings:

\$15 Up For Grabs but Mike Mickelson was not present to win. Next drawing at \$20.00 - Must be present to win!

Visitors: David Haggard who has been flying since 1966 and lives close to Chapin Field!

Please feel free to bring your family and friends to the next meeting!

Vic Kirkpatrick has Visitor packages now available for our guests!

Raffle Prize Winner's

Lucky Duck Vic Kirkpatrick swooped up the Sky Raider Plane for the monthly top prize which visitor David Haggard pulled out his lucky ticket! Vic's wife Carol swears that was her ticket though they never pre-split the arm-stretch purchased! Plane to see Vic gets the Sky Raider!

Gene Morse happy to choose the Pen vice Drill for the second prize winner!

Carol Kirkpatrick - Vic decides that must be Carol's ticket on the other end of his "Dale Armstretch" batch of tickets which Dale announced there would be no future stretches for Vic! Carol, eagerly picked the Predator for her future Ebay sales!

Jerry Salter is going to look cool in his new WRCC logo hat!

Vic Kirkpatrick - not noticing his wife has brushed him off for taking her SkyRaider gets a paint brush! The club want to impeach Vic now for winning so much!

David Haggard, our newest visitor and now an owner of a WRCC Logo hat!

Bob Malby - took home an AlanDriver!

Vic Kirkpatrick - coached by his wife to give up his next ticket to newest visitor David Haggard, which David read between the lines there and chose a magazine!

Terry Grimes - also picking a magazine for his prize!

Ken Stits - adopted the Teddy Bear with the heart shaped pouch that Carol Kirkpatrick donated as a prize. We think his wife will be pleased!

Mrs. Malby - Confirming her number bounced over and got the Rubber Insert!

Vic Kirkpatrick - Again? Persuaded by his wife Carol to give that ticket to Dale Williams aka: Dale Armstretch! Dale reluctantly grabbed the 2 Stunt Planes!

Ken Stits - On a lucky streak chooses a magazine!

Jim Embree - Figured he could use the craft sticks for something!

Vic Kirkpatrick - Now suspected of cheating goes for the Starter Cover!

Bob Malby - Coming up from the back row to take home the Fuel Hose which Carol thought was red licorice!

Dan Kimberlan - The Piper Cub prize for Dan the man!

Kevin McKaig - Looking mighty relaxed and happy browsed over the table and took the craft sticks!

Jim Embree - Lucky once again gets to read a magazine later! (by the way thanks for sharing your farting machine!) haha!

Mr. & Mrs. Malby - Stuck together all these years and peeled off the table the Graphic Stickers!

Dawn Mores - Fiberglass Reinforcement Tape might be handy around the house!

Jerry Salter - Stuck the Screws in his pocket for later!

4 PAINT BRUSH FINAL WINNERS - Ken Stits, Bob Malby, Vic Kirkpatrick & Terry Grimes!

The New Mystery Box - Raffle Ticket Auction!

Vic & Carol Kirkpatrick, auctioned the mystery box which later revealed the Power Screw Driver inside! Well, everybody "Nose" Darwin Hawkins has a lot of friends so he gathered up a lap full of tickets by the time the auction ended! Figured he had 135 tickets at the end! :) Congratulations Darwin, that was fun!

Raffle Ideas & Notes:

Vic Kirkpatrick has some wonderful ideas for future raffles! You're suggestions, contributions and support of the raffle and even your prize donations are always welcomed and appreciated! Mystery boxes and grab bags! You just never know what Vic might purchase to put inside! If you love surprises you will love these!

Entertainment:

Secretary Carol Sue Kirkpatrick has been posting videos for the members and friends of the WRCC! If you also have a video you would like to share contact Carol Kirkpatrick. Current videos featuring Pylon Races, Flying Events, Photographs, 2007 Christmas Party & Museum Tour hosted by Terry Dobson in 2007 and some music by Carol Kirkpatrick! There is even a video starring Darwin Hawkins at his home! Boy, can he flap his wings like a bird! Visit: <http://www.youtube.com/FlyWRCC>

Meeting Adjourned at approx: 9:20

Report by Secretary Carol Kirkpatrick



Newsletter Submissions

Submit your stories and pictures to the WRCC News!

Deadline is the 3rd Friday of each month.

E-mail materials to wrc_news@yahoo.com. Please include your contact information.

Calendar Link: <http://www.google.com/calendar/embed?src=ah4h0tvrtoj10u860bmvhpb8%40group.calendar.google.com&ctz=America/Chicago>