

PROP

PLANE

WASH



VOL. 93

MARCH 1983

OFFICERS OF THE S.T.A.R.S. CLUB

- PRESIDENT - GARY ECKERT
- VICE-PRESIDENT - TONY VALLERIANI
- SECRETARY - CAROL ECKERT
- TREASURER - STAN STANISZEWSKI

April 8 - Mohawk Valley Firebirds annual auction place: Oneida Valley Aircraft School Time: 7:30pm

April 10 - OVM meeting site: club field time: 2pm

April 8, 9 & 10 - Toledo '83 Radio Control Exposition Toledo, Ohio

April 16 - STARS AUCTION time: 8pm place: Northminster Presbyterian Church BRING ALL YOUR GOODIES!

April 29 - ARCS PEANUT & SIG PARASOL CONTEST 6pm-9pm at Camillus Jr. High School Everyone welcome!

July 16 & 17 - ARCS Contest

July 23 & 24 - VRCMC Annual Fun Fly at Nichols, NY contact Ron Miller (717) 659-5470

July 24 thru 31 - AMA NATS at Chicopee, Mass. See you There!

August 6 & 7 - STARS Annual Fun Fly

Sept 10 - Firebirds 2nd Annual Classic Pattern Contest

A REMINDER STARS MEMBERS

STARS MEETING MARCH 19, 1983

Time: 8pm Place: Northminster Presbyterian Church Program: Jim Oliver will talk on covering your airplane See You All There!



CALENDAR OF UPCOMING EVENTS

March 17 - CNYMAA meeting time: 7:30pm place: Walt's Hobby & Craft Everyone welcome to attend

March 19 - STARS Meeting time: 8pm Site: Northminster Presbyterian Church Program: Jim Oliver on covering your airplane

March 25 - Midstate Modelers Meeting time: 7pm program: Lon Sauter on the new frequencies & the AMA

March 26 - OVM/STARS annual Spring Banquet site: Hide-A-Way RFH'S Restaurant time: dinner served at 7:30pm \$8.25 per person Buffet meal, games & prizes, & lots of fun! Reservations must be made by March 15th Contact Marge Sauter 695-5032

Classifieds

FOR SALE: HB 40 PDP...brand new in the box call Jack Jeffries at 458-5727

THE PLANE PROP WASH IS THE OFFICIAL NEWSLETTER OF THE STARS CLUB; & AS SUCH, ALL PROCEEDS FROM ADVERTISEMENTS, SUBSCRIPTIONS, ETC. GO TO FURTHER ENHANCE THE TREASURY OF THE STARS CLUB. THE PURPOSE OF THE PLANE PROP WASH IS TO KEEP THE MODELERS OF THE STARS CLUB & SUBSCRIBERS AWARE OF HAPPENINGS WHICH INFLUENCE OUR HOBBY. THERE IS NO INTENT TO SHOW FAVORITISM TOWARD ANY CLUB, HOBBY SHOP OR INDIVIDUAL. WE HOPE YOU ENJOY OUR NEWSLETTER.



The February meeting was called to order at 8pm by President Gary Eckert. Roll call showed 19 sr. & 2 jr. members present. The secretarys report was read & accepted. The treasurers report was read & accepted. The Association report was given by Fran Worth & Lon Sauter, who is our new delegate for this year. They reported that the Symposium showed a profit of about \$1000. They had an election of officers & Lon Sauter is the President this year. There was a discussion about the Association sponsoring contestants to the Nationals. Our club is all for it. No report on pylon racing at this time. Fran Worth brought in a format for the 1983 Fun Fly. After a discussion, with some changes, it was voted for by all members present. The club patches have been ordered. We decided to have the colors of our logo put on the jackets; so, the club will be paying \$125 for the art work. The Spring Banquet is underway & the club will pay for the prizes. Ray Plaisted got the Orcutt Lane street done & Barney Heinley will get the pole. Heinz Lorch reported what had to be done to the field lawn mower. Tony Valleriani reported that the sheriffs department is checking on the field. The members decided to have an auction instead of a swap shop at our April Meeting. Jim Thompson will be the auctioneer. Our meeting will be held at 7pm. We are having the winter snow fly March 6th so we will have a work detail Saturday February 26 at 10am. The members are planning a work party in the Spring to build a new transmitter impound. A new member was voted in John Michael Graham. Meeting was adjourned at 9:15pm. After coffee & donuts, Lon Sauter, the AMA AVP gave a talk on the new frequencies.

Carol Eckert

THROUGH RAIN, SNOW, SLEET OR HAIL,
THE MAILMAN GOES ON HIS APPOINTED
ROUNDS; BUT HE CAN'T DELIVER IF THE
ADDRESS IS WRONG. IF YOU MOVE,
PLEASE ADVISE US OF YOUR NEW ADDRESS.

NEWS OF THE AIRS FROM THE MODELAIRES:

Leon Burghdurf has been seen flying around his biplane...or is that flying his biplane around? Jim Abrams doesn't think the fuel tanks available hold enough gas for his flying, so he just fills his airplane. Jim's new red and white Train-air 40 is all set to go up for its first flight, but we don't know when. Penny Abrams is another new AMA female member...just in time to take over secretarial duties in the club.

IMPORTANT

If you didn't see your name mentioned in an article, let us know and we'll try and correct the situation. That's just what Gary Barrow did when he read last months article written by Mike Graham about the Ithaca Mall Show. It seems Gary won 1st and 2nd places in Sport Scale with his P-47 and his Cessna, plus Best of Show with his P-47 and was hurt that this little tidbit wasn't mentioned (in big bold letters two feet high). Sorry about that Gary. Is this alright?

AS ALWAYS, DON'T FORGET TO CHECK OUT THE NEWSLETTERS FROM THE OTHER CLUBS WITH WHICH WE EXCHANGE "PROPWASH". THEY'RE ALWAYS AT THE CLUB MEETINGS FOR YOUR PERUSUAL. OUR NEWEST PENPAL IS FROM THE SCHENECTADY AREA, THE THUNDERVOLTS.

A GEORGE PEEK BUILT METALLIC RED AND YELLOW 15-500 IS NOW HANGARED AT LLOYD BEAUBIEN'S READY FOR ITS 1ST FCF. WORD IS THAT IT IS A REAL BEAUTY.



LON'S R/C SERVICE

2062 RABBIT LANE
PHOENIX, N.Y. 13135
(315) 695-2448

A Complete Radio Control Modeling Facility
The Professional Approach To Modeling

MARGE'S HOURS
mon, wed, thurs 10am-4pm

LON'S HOURS
mon, wed, thurs 6:30pm-9pm
saturday 8:30am-5pm

GETTING READY FOR THOSE FIRST SPRING FLYING SESSIONS?

- | | | | | |
|---|-------------|-----|----|-----|
| QUESTION: IS YOUR MOTORCYCLE BATTERY SHOT? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: DOES YOUR RADIO RANGE CHECK OK? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: RADIO NICDS 3+ YEARS OLD? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: SERVOS SLOW & SLUGGISH? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: OUT OF FUEL? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: ONLY BROKEN PROPS IN FLIGHT BOX? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: IS YOUR LAST GLOWPLUG IN ENGINE? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: STARTER BATTERY OK? | ANSWER: YES | ___ | NO | ___ |
| QUESTION: NEED NEW FLITE PAC FOR NEW PLANE? | ANSWER: YES | ___ | NO | ___ |

If after filling out this questionnaire, you decide that you need to take a trip to the hobby shop, stop out and see us. For good prices, good service, and quality products -

LON'S R/C SERVICE IS THE SHOP THAT CAN SATISFY ALL YOUR MODELING NEEDS.

Mother Nature has been very kind to us this winter, giving us lots of nice flying weather. February 20th was no exception. **Mike Graham** was out with his tuned pipe outfitted

Aeromaster-a little birdy tells us that it's quite a mover. Val & Perry's Kadet was seen at the field, along with Stan "Alphabets" Kadet, Ray Plaisted's Kadet, & Lon "Wrongway" Sauter's Kadet. Boy, that's alot of Kadets! **Heinz Lorch** was putting his 15-500 through its turns, while Jim Thompson flew his Scat CAT around Lon's Kadet doing 4 point rolls. Gary & Carol Eckert were out with their Aeromaster, but it didn't make it up...it couldn't have been the weather. Jack Jeffries stopped out to say hello; & Mollie caught a big field mouse (do you think it was one of Stanley's?). All in all it was a great day to be at the field.

IN THIS MONTHS BRAIN TEASER, LETTERS HAVE BEEN SUBSTITUTED FOR NUMBERS. SOLVE THE LONG DIVISION PROBLEM SHOWN AND WRITE EACH LETTER BELOW THE NUMBER THAT IT REPRESENTS.

TSO

JETS NEUTRAL

NTOOE

OAUOA

OALRU

UORL

JETS

NJOU

0 1 2 3 4 5 6 7 8 9

WOULD YOU BELIEVE THAT A NASTY OLE TREE REACHED UP AND GRABBED MURRAY MIRON'S TRAIN-AIR 40 ON MARCH 4TH? YOU WOULDN'T? WELL, IT DID!

THE VRCMC-STARS 4TH ANNUAL SNOW FLY

This annual event was held March 6th at the STARS field in Phoenix, New York. The CD (who was from the Sayre Pennsylvania club) did make it to the contest this year; it was the snow that didn't show up for the days activities. But there were plenty of entrants - 26 at last count - and plenty of spectators braving the cold and windy conditions. There were flyers from Canada, flyers from most of the clubs in the area, flyers from Pa. (after all, it was their sanction) and lots of non-flyers at the field, which just "shows to go you" that people will venture out in all kinds of weather for a model airplane. With the pavillion enclosed, a heater going, hotdogs on the grill, coffee on the stove, and plenty of good company, the "event" even had something for that modeler who hated the cold. The cold and the wind however, did not stop the heartiest (or is that the nuttiest) flyer from putting up his airplane. After all, this was a flying "event". By mid afternoon though, most were cold and decided that it was time to retire to the nearby tavern (I knew there was a good reason we had bought this particular field). You can only take so much cold and mud! **Boy, was there mud!** The day ended with only one accident - Larry Abraham showed up at the field, put his airplane in the air first thing, and proceeded to have a mid-air with Don Belfort. Thanks to all who were at the field, the 4th Annual Snow Fly was a great success...but we've got to come up with a better name for this affair!

HERE'S ANOTHER CROSS WORD PUZZLE FOR THOSE EMPTY TIMES BETWEEN FLIGHTS.

(if you need some help in finding answers, you might try reading your AMA rule book or Model Aviation magazine)

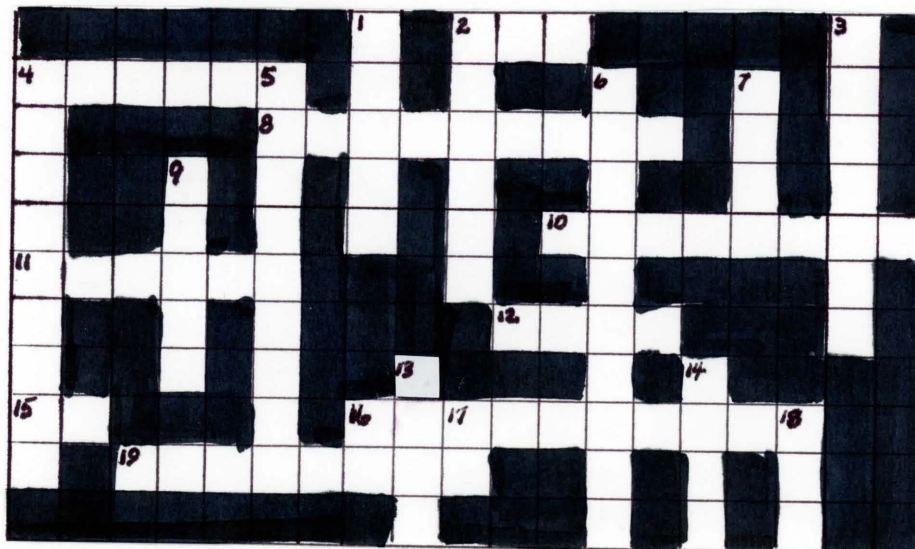
ACROSS

- 2. Governing body
- 4. Great to fly these
- 8. Top Flite model or fun fly entrant
- 10. Having or formed by two intersecting plane faces
- 11. Top Jap at T.O.C.
- 12. Where competitive gliders like to land
- 15. Where weight gravitates to (AB.)
- 16. The product of a receiver +

- battery + switch + servos
- 19. World War I reverse

DOWN

- 1. Flexible joint
- 2. Maneuvers that count
- 3. Two winger
- 4. A summer event at STARS field
- 5. Type of scavenger
- 6. Rotating wing aircraft
- 7. Glow plug residence
- 9. C.L. racing using reed valve engine with integral fuel tank
- 13. Bunting used by starter
- 14. It takes ten of these to make No. 4 down
- 16. Definitely not audio modulated
- 17. Definitely not out
- 18. Start of a great plane



AMA DISTRICT II AVP REPORT

LON J. SAUTER 2062 RABBIT LANE, PHOENIX, NEW YORK 13135
PHONE: (315) 695-5032 SHOP 695-2448

FROM ALL I READ & HEAR, THE NATS AT CHICOPEE, MASS. THIS YEAR ARE WELL ON THEIR WAY. I HOPE TO HAVE EVENT SCHEDULES & SIGN UP SHEETS SHORTLY FOR THOSE OF YOU WISHING TO PARTICIPATE IN THIS SPECTACULAR EVENT. THIS YEARS NATS WILL TAKE A NEW FORMAT IN THAT IN ADDITION TO THE USUAL COMPETITION THERE WILL ALSO BE SPEAKERS, STATIC DISPLAYS, U.S. AIR FORCE DISPLAYS, & MUCH MORE FOR THE COMPETITOR, THE MODELER & THE SPECTATOR. THE DATES ARE JULY 24TH THROUGH AUGUST 31ST, SO PLAN TO ATTEND. IF YOU HAVE ANY QUESTIONS, OR WISH TO SIGN UP TO WORK AT THE NATS, PLEASE CONTACT ME ASAP.

IN RESPONSE TO THE MANY QUESTIONS ABOUT THE NEW FREQUENCIES, I HAVE GIVEN TALKS AT A NO. OF THE LOCAL CLUBS & WILL CONTINUE TO DO SO AS REQUESTED. BELOW IS A FREQUENCY CONTROL SYSTEM YOU MAY WANT TO USE AT YOUR FIELD TO MINIMIZE ANY POSSIBLE INTERFERENCE PROBLEMS. GEORGE MYERS, OUR DIST. FREQUENCY COORDINATOR, WORKED UP THIS PROCEDURE & WILL BE PUBLISHING IT IN MODEL AVIATION. THIS SYSTEM USES THEORETICAL INTERFERENCE CONDITIONS TO GROUP FREQUENCIES THAT HAVE THE LEAST POSSIBILITY OF INTERFERENCE WHEN USED SIMULTANEOUSLY. WHILE IT IS POSSIBLE TO FLY SIMULTANEOUSLY ON FREQUENCIES IN THE SAME GROUP, IT IS THEORETICALLY THE SAFEST TO FLY SIMULTANEOUSLY WITH FREQUENCIES IN DIFFERENT GROUPS. IF YOU WISH TO ADOPT THIS SYSTEM THE METHOD IS AS FOLLOWS: DECIDE HOW MANY AIRPLANES YOUR CLUB WISHES TO FLY SIMULTANEOUSLY. MAKE A BOARD WITH THE NUMBER OF SIDES CORRESPONDING TO THE NUMBER SELECTED, I.E. 4 PLANES IN THE AIR, YOU WOULD MAKE A SQUARE. NEXT, GO TO THE CHART & LIST THE FREQUENCIES FOR GROUP A ON ONE SIDE, GROUP B ON ANOTHER SIDE, ETC. THE CORNERS CAN BE DESIGNATED AS WAITING AREAS. EACH MEMBER MAKES HIS OWN CLOTHESPIN, WITH HIS FREQUENCY & NAME. UPON ARRIVAL AT THE FIELD, HE PUTS HIS CLOTHESPIN IN THE WAITING AREA OF HIS RESPECTIVE GROUP, & WHEN IT'S HIS TURN TO FLY, HE MOVES HIS CLOTHESPIN TO THE FREQUENCY HE'S USING. SUBSEQUENT MODELERS IN HIS GROUP WOULD WAIT UNTIL HE LANDS BEFORE OPERATING THEIR SYSTEM IN THAT GROUP. THIS IS AN IDEAL SYSTEM FOR USE AT CONTESTS WHERE YOU HAVE 2 THROUGH 5 FLIGHT LINES & DESIRE THE ULTIMATE IN FREQUENCY CONTROL. AS WE PHASE OUT OUR OLDER SYSTEMS, & NEWER NARROW BAND RECEIVERS BECOME AVAILABLE, THE NECESSITY TO USE THIS SYSTEM AT THE FIELD WILL DECREASE. HOWEVER, PRESENTLY IN THIS AREA, WE HAVE MANY OLDER RADIOS IN USE & IN THE INTEREST OF SAFETY & COOPERATION WITH YOUR FELLOW MODELER I WOULD SUGGEST YOU TRY THIS SYSTEM & SEE HOW IT WORKS.

OF PLANES FLYING SIMUL-
TANEOUSLY OR # OF FLIGHT
LINES

ASSEMBLE FLYERS INTO THESE GROUPS
ACCORDING TO TRANSMITTER FREQUENCY

- 2 A 72.08,72.24,72.96,CH12,CH38,CH40,CH42,CH44,CH46
 B 72.16,72.32,72.40,75.64,CH48,CH50,CH52,CH54,CH56
- 3 A 72.08,72.24,72.96,CH12,75.64
 B 72.16,72.32,72.40,CH48,CH50,CH52,CH54,CH56
 C CH38,CH40,CH42,CH44,CH46
- 4 A 72.08,72.24,72.96,CH12
 B 72.16,72.32,72.40,75.64
 C CH38,CH40,CH42,CH44,CH46
 D CH48,CH50,CH52,CH54,CH56
- 5 A 72.08,72.24,72.96
 B 72.16,72.32,72.40
 C 75.64,CH12
 D CH38,CH40,CH42,CH44,CH46
 E CH48,CH50,CH52,CH54,CH56

1983 NATS-Don't Tell Your Wife!

By now, most of you know that the 1983 NATS will be held at Westover Air Force Base, near Springfield, Mass, July 24-31. We hope that you are planning to come. It's going to be a very special event, featuring the 1st ever National Convention as well as all of the usual competitions & NATS activities. But we feel that we must warn you about certain things, especially if you plan to bring your family.

1st of all, don't tell your wife about Boston! It's only 1 1/2 hours from the NATS site, & a bus leaves every hour from the NATS HQ hotel. Don't tell her that it costs only \$17 for the round trip-less than you could drive it for. & above all, don't tell her about the historic sights, great restaurants, & terrific shopping she can do in Boston, while you're out on the flying field!

While you're not mentioning Boston, be absolutely certain that you don't mention that the Springfield/Chicopee area of Mass. is loaded with outlet stores. If the subject of a shopping trip should slip into the conversation, don't let her start talking about antiques-a quick look around the area would send an antique hunter scurrying for her checkbook. Between the local stores, the factory outlets, & the antique dealers, your wife could keep herself happily occupied for the whole week without even thinking about model airplanes-you can imagine the consequences.

Don't let your kids hear that they can tour the Friendly Ice Cream Factory in Springfield. You'll never hear the end of it. Once they start looking at Springfield, they're sure to discover the Indian Motorcycle Museum, The Armory with the largest collection of handguns in the world, the Museum with its hall devoted to the Gee Bee airplanes, the Bradley Air Museum, the Milton Bradley game factory. If they hear about all there is to see & do, they'll want to come, & they won't give you a moment's rest until the whole family is in Springfield.

So, remember, for your own comfort & peace of mind, make sure that no one

in your family gets wind of the fact that they can all come to the 1983 NATS & have a terrific time. If the idea gets into their heads, it's all over. You must guard this information carefully-that is, unless you want to turn the 1983 NATS into the best vacation you & your family have ever had.

(the above article taken from the AMA National Newsletter)

PERMISSION IS GRANTED TO REPRODUCE ANY PART OF THIS NEWSLETTER. PLEASE CREDIT THE PLANE PROP WASH & AUTHOR, IF NOTED.

GOOD NEWS!

CONGRATULATIONS TO THE WINNERS OF THE PEANUT SCALE CONTEST HELD MARCH 9TH:

<u>PEANUT SCALE</u>	<u>SIG PARASOL</u>
1st Tonya Fancher	1st Fran Worth
2nd Walt Throne	2nd Dan VanWie
3rd Steve Chesebro	3rd Pete Meixner
4th George Peek	4th Dick Sargent
5th Robt. Uhl	5th Don Belfort

BEST FLIGHT TIME

Dan Heinley - 38.6 seconds

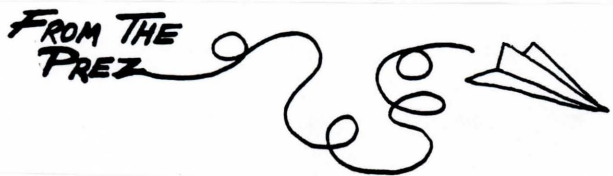
BEST STATIC SCORE

George Peek - Sopwith Pup

IF YOU ARE NOT A MEMBER OF THE STARS & WOULD LIKE TO HAVE THE PLANE PROP WASH MAILED TO YOU, YOU MAY PURCHASE A SUBSCRIPTION FOR THE FEE OF \$3.50 PER YEAR. PLEASE SEND REMITTANCE, ALONG WITH YOUR NAME & ADDRESS, TO MARGE SAUTER, 2062 RABBIT LANE, PHOENIX, NY 13135. YOUR SUBSCRIPTION WILL BEGIN WITH THE 1ST ISSUE PUBLISHED AFTER PAYMENT IS RECEIVED. CHECKS SHOULD BE MADE OUT TO MARGARET L. SAUTER.

A little birdy told us that Gary Eckert is having his problems on take-off...two to be exact!

PLANE PROP WASHES ARE ALWAYS AVAILABLE FREE OF CHARGE AT YOUR LOCAL HOBBY SHOP. STOP IN AND PICK ONE UP THIS MONTH!



Well, spring is coming as you can tell when you look out your window.

We should have called our Winter Snow Fly a Pre-Spring Mud Fly, since there

wasn't a sign of that white stuff anywhere. At least we didn't have to hike into the field. I hope everyone is planning on attending the Spring Banquet. We have a real good time with good food, good company & great prizes. With the nice weather coming, everyone's thumbs must be getting itchy. Don't forget the upcoming events at our field-pylon racing & our annual Fun Fly. I would like to see a great turn out. Hope to see each & everyone of you out at the field showing off your winter projects. Good flying to everyone.

Gary Eckert

SPACE IS AVAILABLE FOR INDIVIDUALS WISHING TO SELL OR TRADE IN EACH ISSUE OF THE NEWSLETTER FOR A NOMINAL FEE OF 25 CENTS PER AD. ADS ARE AVAILABLE FOR BUSINESSES AT A RATE OF \$2 PER 1/4 PAGE. THE DEADLINE FOR INSURING YOUR AD WILL BE IN THE NEXT ISSUE IS THE 1ST OF THE MONTH. PLEASE SEND ALL ADS ALONG WITH PAYMENT TO MARGE SAUTER, 2062 RABBIT LANE, PHOENIX, NY 13135. MAKE ALL CHECKS PAYABLE TO MARGARET L. SAUTER.

RUMOR HAS IT THAT THE MIDSTATE MODELERS HAVE BEEN DOING A LOT OF FLYING OFF OF ONEIDA LAKE. IT'S GREAT TO SEE THOSE PLANES JUST SLIPPING IN!

SEE YOUR BYLINE IN PRINT - SCOOP YOUR FELLOW FLYER 1ST - DO YOU HAVE DREAMS OF BEING A WRITER, BUT ARE AFRAID OF GETTING A REJECTION SLIP IN THE MAIL? YOU'LL NEVER GET A REJECTION HERE. ANYONE WHO WANTS TO WRITE ABOUT AIRPLANES, THEMSELVES, OR SOME OTHER MODELER, SHOULD SEND HIS/HER ARTICLE TO MARGE SAUTER, 2062 RABBIT LANE, PHOENIX, NY 13135. HERE'S YOUR CHANCE FOR INSTANT FAME, OR ANONYMITY IF THAT'S WHAT YOU WANT.

EXTRA!

CONGRATULATIONS TO THE NEW OFFICERS OF THE CNYMAA: President - Lon Sauter, Vice-president - Ron Leopardi, Secretary - Glenn Cady, & Treasurer - George Beers. Here's to a great year!

ANY MODEL AIRPLANE CLUB WISHING TO ADVERTISE A FORTHCOMING CONTEST OR EVENT CAN ACQUIRE A FULL PAGE AD FOR THE TRIFLING FEE OF \$2.

IS KEITH MILLIMAN TRYING TO REKIT HIS AIRPLANES?