

EAA MILE HIGH CHAPTER 43 ✈

President
Mark Yelich
460-0228

Vice President
Ken Lysek
457-9769

Treasurer
Roy Maneely
371-3370

Secretary/Newsletter
Mark Graf
423-8125

VOLUME 16, Number 4

April, 1993

DISCLAIMER: Be aware that as always, in past, present, and future, any communications issued by Experimental Aircraft Association Chapter 43, regardless of the format, and/or media used which includes but is not limited to this newsletter and audio/visual recordings is presented only in the context of a clearing house of ideas, opinions, and personal experience accounts. Anyone using ideas, opinions, information, etc, does so at their own risk. Therefore no liability is expressed or implied by the Experimental Aircraft Association Chapter 43 or any of its' members. Any event announced and/or listed herein except as noted is done so as a matter of information and does not constitute approval, sponsorship, control or endorsement of said event.

THIS MONTHS MEETING:

The meeting this month will be held on Saturday, April 10, at 7:30 p.m. in the new terminal building. Go to the second floor and turn towards the conference rooms (left/northeast). Our meeting will be in conference rooms Alpha and Bravo.

This months program will be some videos provided by John McCabe, and David Weise.

LAST MONTHS MEETING:

The meeting last month was held on March 13, 1993. President Mark Yelich called the meeting to order at 7:40 P.M. There were approximately 72 members and guests in attendance at this meeting. Guests included Ralph Evens of Lakewood, Bob Schlabaugh of Arvada, Floyd Schiller of Ft. Lupton, Gary Ludeke of Broomfield, Rich Roberts of Westminster, Mike Caukins of Lakewood, Bert Evans of Aurora and Kyle Hennessey of Arvada.

TREASURERS REPORT

The Treasurers reports reads as follows:

\$ 748.93 in checking
\$2579.69 in savings
\$ 50.00 in cash
\$3378.62 Total

Treasurer Roy Maneely reported that there are still calendars for sale for \$5.00 each and patches for sale also for \$5.00 each. Please pay your 1993 dues ASAP.

The Fly-In at Denver International Airport (DIA) is still on schedule. Apparently this is one of a very few things that is still on schedule for DIA. Printed elsewhere in this newsletter is a letter from the FAA advising all pilots that the FAA is conducting flight inspections within ten nautical miles of DIA. These inspections and tests of the navigational systems require set courses, and the FAA advises that it would be prudent to avoid the area. The FAA also reminds pilots that the construction area has upwards of five thousand construction workers in

the area at any one time, and that FAR91.119 requires a minimum altitude of 1,000 ' AGL. The FAA goes on to remind all pilots that flight activity is not authorized at DIA until its' opening.

Mark Yelich reported that the airport manager is moving into the new terminal at the end of March. He also reported that the Antiquers were chatting about our proposed fly-in in June to "break in" the new terminal. Mark will coordinate further activities with the Antiquers and the other chapters.

Rocky Mountain Regional Fly-In

Bill Mitchell reported that the Fly-In committee is looking into hail damage insurance. There has been damage insurance in the past for damages caused by people. (Editors Note: reviewing the information forwarded to me by Mark Yelich I discovered that this years air show is dedicated to a past member of Chapter 43, Guy Sheeon. Guy lost his life in a flying accident on February 25, 1990. It may have been said before, but it sunk in this time).

Chuck Ogden reported that the posters, business cards, and information packages will be out of the printers sometime this month. Attached is a copy of the poster, and an information handout.

A discussion followed concerning what to do with the treasury. It was decided that some alternative needed to be investigated before any decision is made. Some of the possibilities discussed:

- Tool Crib
- Memorial Plaques at Oshkosh
- Young Eagles support
- Simulator support
- Advertising for Regional Fly-In
- Standards/Ropes for Fly-Ins
- P.R. for Fly-In
- Subscriptions to Sport Aviation for area High Schools

Action

- Ken Lysek - Rates for subscriptions
- Mark Graf - List of Area Schools

A motion was made and carried to purchase an appointment calendar for the new terminal scheduling. The Chapter 43 meeting dates are of course marked in the calendar.

A swap meet will be held in Greeley May 29, at the Chapter 720 Breakfast Fly-In (rain or shine).

GENES' CORNER

Gene was off getting his new project, so there was no Genes' Corner. We look forward to his safe return.

SAFETY CORNER

NOTE: THE FOLLOWING REPORTS ARE NOT COMPLETE INVESTIGATIONS, CONSULT WITH THE GENERAL AVIATION ALERTS FOR FURTHER INFORMATION

Brad reported on an IA certification meeting that he attended. Some of the accidents described included:

A pilot was sucked out through the front windscreen of the pressurized craft he was flying. The investigation showed that the 10x32 screws securing the screen had been replaced with 8x32 screws.

Brad reviewed the homebuilt section of the General Aviation Alerts as follows:

On Avid flyers - one side of the tailwheel springs loosens on one side causing some interesting ground handling problems.

Little Beavers RX - pulley problems on the rudder and elevators. Replace with 3.5" pulleys and 1/8 inch cables.

KR-2s - landing gear bolts pulling out.

Lazar - seats failing.

Q200 - Rudder and bellcrank cables loose.

RANs S-9 - carbon monoxide when flown with canopy.

VARI-EZ - landing light in wing melted resin, into fuel cell, ignited.

Glassair - lock up front gear due to missed stops on retract mechanism.

Lancair - front spinner bulkhead worn through, replace .032 with .050.

Christiansen Eagle - rudder bolts half worn through.

RV-4 fuel pump springs fail (same as Cherokee)

Removing the harmonic balancer on automobile engines that require them has been shown to cause a catastrophic failure of the crankshaft.

Kitfox - 3 blade ground adjustable Invoprop failed (8x32 screws in 10x32 holes).

Long EZ - cowlings filling with water when setting out unprotected.

Note for John, Dean, Jim, and the rest of the T-18 builders/flyers. There were no T-18s in this report.

PROGRESS REPORTS

Bill Hughes brought a piece of his "base ball bat" 14 laminations of 1/4 inch plywood.

Doug Bloomberg said that his wing kit is in the mail for his RV-6A.

Jack finished skinning his horizontal stabilizer.

Pat Claar is working on the firewall of his RV-6.

Mas Yoshida is working on the wiring and engine installation on his RV-6.

John is working on the center section of his Taylorbird.

John Evens is working on an oil filter adapter for Lycoming engines. This will use a Porsche 928 spin on oil filter.

Bill Hug is setting the angle of incidence and has built a jig for his project.

THE PRESIDENTS CORNER

This month we will have our meeting in the new terminal building contrary to what I said about not being in it until the May meeting. Just goes to show how good my information is! I'll be looking forward to seeing you on Saturday.

New Denver Airport Air Show

Although the opening of DIA has been postponed, the air show apparently will be held on September 25, 26 as originally scheduled.

They have asked for 10 airplanes for an EAA display. We will be located on a runway or taxiway and should have access to United's hanger if the weather turns sour. We will have to provide our own crowd control ropes. We can have our own sun shade or tent if we desire. They want the airplanes in on Friday evening and to remain in place during the two days.

1993 Regional Fly-In

Plans for the 1993 regional fly-in continue to progress. I will have some 11" x 17" fly-in posters at this month's meeting. We need to place them everywhere we can to give the fly-in as much publicity as possible.

I also have some media kits to use in selling advertising in this year's fly-in program. This advertising helps fund the event so if you know any type of business, aviation related or not, that might like to place an ad in the program, see me. The fly-in program will reach as many as 5,000 aviation minded people, placing an ad in it will be worthwhile for many types of businesses.

NM-77-AT

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
Northwest Mountain Region
Air Traffic Division
1601 Lind Avenue S.W.
Renton, Washington 98055-4056

ISSUE DATE: January 6, 1993

EFFECTIVE: JANUARY 6, 1993

Northwest Mountain Region, Air Traffic Division LETTER TO AIRMEN NO. 93-01

SUBJECT: New Denver International Airport Flight Precautions

CANCELLATION: October 30, 1993


Construction is ongoing at the new Denver International Airport, and flight checks of the runways, lights, and navigational aids will begin January 6, 1993. With such a large project, we do not expect flight inspection to be completed until the end of September 1993.

The nature of these flight inspections requires our FAA aircraft to operate at low altitudes within 10 nautical miles of the new Denver International Airport. During a flight check, the aircraft is unable to deviate from a set maneuver thus allowing very limited flexibility to avoid other aircraft. It would, therefore, be prudent for other aircraft to avoid the area.

Pilots should also be aware that there are upwards of 5,000 construction personnel working on the new airport site at any given time. This means that much of the area is considered as congested (FAR91.119), which requires a minimum altitude of 1,000 AGL.

For your information and to assist in your flight planning, printed on the back of this letter is a sketch of where the new Denver International Airport is located.

Be advised that flight activity is not authorized at the NEW DENVER INTERNATIONAL AIRPORT until its opening, which is scheduled for the Fall of 1993.



Richard E. Prang
Manager, System Management Branch, ANM-530



RUNWAYS OF NEW DENVER INTERNATIONAL AIRPORT

**15TH ANNUAL EAA ROCKY MT. REGIONAL FLY IN
AIRSHOW and AIRPORT OPEN HOUSE**
 Greeley-Weld County Airport - Jun 26-27, 1993
 No Fees For Fly Ins - Friday Arrivals Welcome
 No Tower, No TCA, No Transponders - Unicom 122.8
 Free Camping On Field - Free Transport To Motels
 Auto Parking \$5/Day

Ultralites Approach From South At 400 AGL
 All Others Use Rwy 9, Left Traffic, or Rwy 27, Right Traffic
 Follow Parking Directors On The Ground
 Bring Your Own Tiedowns
 Limited Overnight Hangar Space Available
GXY IS NOT A CONTROLLED AIRPORT
BE ALERT - WATCH FOR TRAFFIC - FLY SAFE

SATURDAY PROGRAM

Pancake Breakfast 7-11 AM, Pop Stands, Refreshments All Day
 Ultralights, Homebuilts, Antiques, Classics, Warbirds,
 Kit Mfr Displays, Exhibits, Showplane Judging, Flybys,
 Parade of Flight, Banquet after the Parade of Flight

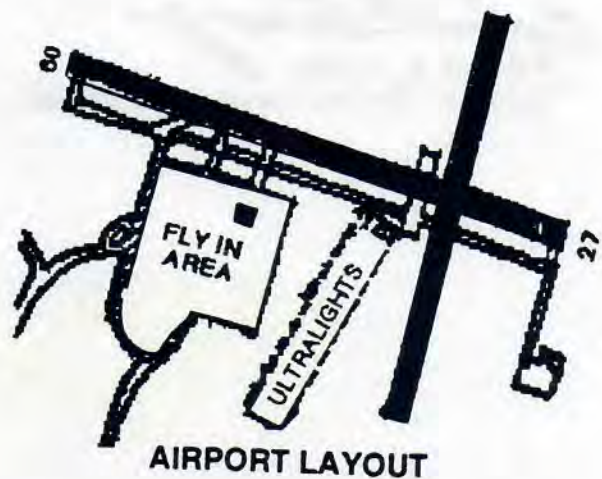
SUNDAY PROGRAM

Pancake Breakfast 7-11 AM Exhibits, Showplanes, Flybys
 Showplane Judging Closes 10 AM - Awards 11:30 AM
 Grand Champion Receives a Custom Oil Painting of his Plane
Airport Closed For Airshow Noon to 2pm

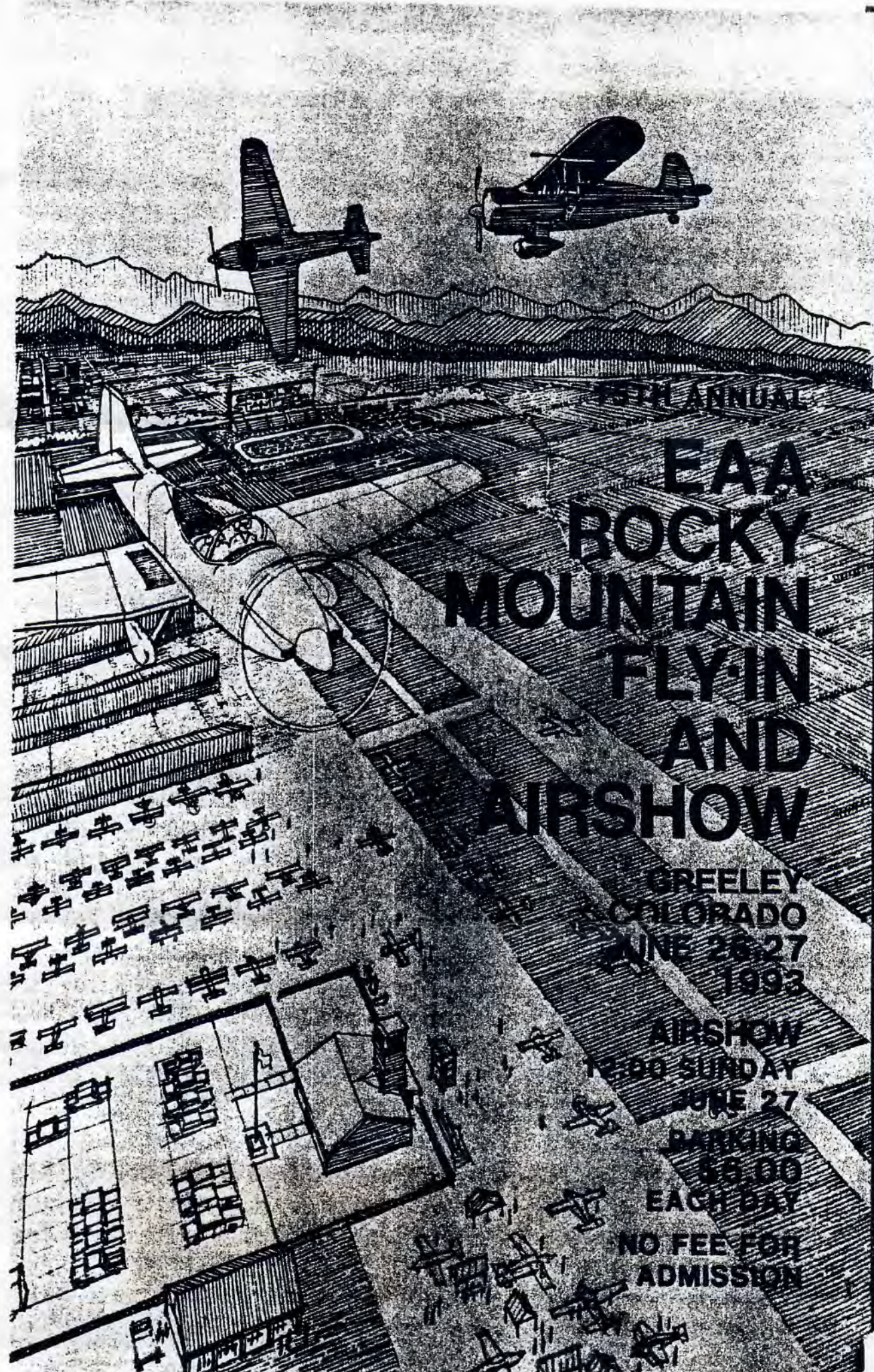
The Rocky Mountain Regional Fly In is sponsored by nine EAA chapters along the Colorado Front Range, with assistance from the Colorado 99s, the Antique Airplane Association of Colorado, and the Greeley-Weld County Airport. We are also one of the initial events of the annual Greeley Stampede, which lasts all week. On Saturday afternoon, there will be a chili festival at the city park.

For the mountain way, the nearest mountains are 30 miles west, and it is downhill all the way to the Missouri River.

For More Information, Call Bill Marcy, 303-798-6086, or Bob Kelly, 303-353-5514



AIRPORT LAYOUT



15th ANNUAL
**EAA
ROCKY
MOUNTAIN
FLY-IN
AND
AIRSHOW**

GREELEY
COLORADO
JUNE 26-27
1993

AIRSHOW
12:00 SUNDAY
JUNE 27

PARKING
\$5.00
EACH DAY

NO FEE FOR
ADMISSION

Lamar Steen

During the last meeting of the regional fly-in committee it was decided to honor Lamar with a plaque at Oshkosh and the committee has asked for contributions from the Colorado Chapters to help offset the cost. I will ask for your input on a contribution from our chapter during the meeting.

Young Eagles

Chapter 43/301 member Tom Burlace is planning a young eagles event on May 16th at Aurora airport on behalf of Chapter 301. This offers a chance for our chapter to participate as well. I will discuss this further during the meeting.

1993 Dues

According to reports from our secretary and treasurer, a number of us haven't paid our 1993 dues yet. Please take care of them with Roy at the meeting or mail them to him ASAP. Don't forget to turn in your personal information sheet as well.

Mark Yelich, President

THE CLASSIFIEDS

FOR SALE

RV-6(A) Tail kit completed, with serial number.
Divorce forces sale.
Jim Cooley 1-669-2847

FOR SALE

Koppers Aeromatic Prop 220 x 86
Bob Harvest 499-6286

FOR SALE

1989 Kitfox II project w/ Rotax 532. Over 15k invested will consider any reasonable offer
Jack Schrader
Route 1 Box 5
Clay Center, NE 68933
(402) 762-3443

The Flying Activities Line is
766-3596 or 766-FLYN

This service is sponsored by Chapter 660 and financially supported by Chapter 43.

→ EAA Chapter 43 Newsletter
c/o Mark Graf
13784 West 69th Avenue
Arvada, CO 80004



Eugene Horsman
210 Lookoutview Ct.
Golden CO 80401-2518