



Palomar R/C Flyers, Inc.

Transmitter



February 2019

AMA Charter 141

PRESIDENT'S COLUMN-Steve Gebler

Happy New Year!



As always, there is a lot going on at the field. We have a ton of activities and events coming soon.

As I write this, yet another storm is on the way that will postpone our monthly Trifecta Combat event from Saturday, February 2 until Saturday February 9. Combat begins at 9 AM with a pilot briefing at 8:45. Clearly, this storm is *nothing* compared to the north central US is going through. Dave Ellis seems to suffer with our extreme temperatures – just ask him about his hand warmers!

Sunday, February 10 brings a new “sport” to our field – the “Paintball Blaster”! If you have an old “target” plane that you would like to bring to act as a target, bring it! The mayhem ensues at 10 AM. \$5 donation to shoot or free if you bring a target plane.

Big thanks goes to Ray Klotz for his generosity for donating a new video projector to the club after mine decided to quit at the last meeting.

Bill Hill still has a variety of completed planes and kits available from the estate of John Malmquist. Watch for more details of what’s available soon and be sure to attend the February meeting when some of these excellent models will once again be available.

Flight instruction begins, once again, starting on March 18. Tell your friends and neighbors about this free opportunity to learn to fly!

You may have noticed our road re-grading. Hopefully this improvement will last through the storms expected through this weekend. We also installed some solar lights at the fixed wing and helicopter fields for security and to assist in the night flying operations.

Currently, Cosio Field, located near Camino Del Rey and Highway 395 is open for our use but is currently underutilized. If you have suggestions or recommendations for the use of this property, please let me or any of the board members know. This approximately 5 acre piece of property is ideally suited for park flyers, RC cars and trucks or a number of other uses.

I look forward to seeing you at our great flying field or at a club meeting soon.

Geb

January 2019

Palomar RC Fliers Board of Directors meeting minutes

Compiled by: Patrick Pranica, Secretary PRCF

Board Attendants: Steve Gebler, President, Chuck Riley, Chris Thompson, Joseph Villarreal, Richard Torres, Patrick Pranica, Scott Dedic, James Gallacher, Steve Kerrin, Chris Avellino, Chris Wilson

Non Attendants: None

Call to order: 6:34

- **Treasurer Report:** \$10,164 income, \$1876 expenses, \$73,889.74
- *Need to prepare P&L with details*
- *Report and bank statement to Geb/Board each month*
Requesting Quick Book App to track patterns and trends

Membership: *Current members 232, 110 members are over 65. New pilot program brought in members. 41 members did not renew.*

Cost reduction for renewals discussed.

- **Chair Reports:**
- **Safety:** Quad flyover incident addressed. Zero tolerance purposed.
- **FW:** *No issues at this time*
- **Heli:** *Estate sale went well. Request for donation letter acknowledged. Second widow is requesting help.*
- **Glider:** *April 13 Aero tow to be combined with field club meeting.*

Flight Training: *Dormant until March 18*

Electronic Gate — Joe & Steve K

Gate is exceeding satisfaction expectations. Programing tweaking in progress. Will auto close at noon on weekends.

Trifecta on alternating first Sat/Sun of the Month – Geb

This will allow members with scheduling conflicts to attend on alternate dates.

Fence near gate repair/replace — Darrell Albert

Discussion to leave as is not repair or replace signage at this time.

- **Drone Field Setup**
- **Location:** *To the right of the entrance road*
- **Obstacles:** *FPV frequency conflicts can disrupt pilots view*
- **Sanctioning:** *In process. Events will require sponsors to absorb costs. No financial exposure purposed.*
- **Drone Chair Nominations:** *In process*

Drone Flying Incident over Heli field and car skid:

Incident and those involved addressed. Zero tolerance purposed.

War Bird Event — Torres:

Event check list submitted for review to be used for all events. Coachella visit proposed to survey their war bird event.

June or July set for our War Bird event

How to deploy Cosio Field:

Fire hazard detected by drone pilots. Signage needs installation. Owners asking when we will deploy.

Locks: *Converting to combo listed on the back of member badges for charging station and first aid. Special access to electric gate for commercial vehicles will be done via key pad.*

Trifecta Championship — inviting other clubs?

Discussion to not open Trifecta to other clubs. They can observe and install such events on their own.

New Club Video — suggested by Dedic:

Steve Gebler to produce new club video. Release date to be decided.

RealFlight Simulation of Johnson Field — Dedic, Torres:

Currently there is a low resolution available. High res version is in work.

New Logo — contest to win plane:

Several high end logos presented by Richard Torres. Fresh new look for the club. Student incentive contests suggested.

Road washout issues: *Heavy rains and continuous erosion require we regrade and gravel fill those areas of concern. Safety issues addressed. Work planned to begin in the spring after rain subsides.*

Papas Update: *Survey was taken. No issues.*

Events

- February 2 - Combat Trifecta
- January 19 — CAP Visit & Instruction — Hill, Avellino, Pranica
- February 10 — Paintball Blaster
- March 18 — Flight training resumes
- April 12-14 - Campout & Night Fly
- April 13 - 9 AM Meeting at the Field followed by Aero Tow event.
- April 14 — Delta Wing, Pop Wing Pylon Racing,
- Nutball Speed Build — March 10, 2019
- Align Flight Academy, May 15-16, 2019
- Heli Fun Fly — May 18-20, 2019

3D Fun Fly — October 18-20, 2019, cancelled for conflict.

Meeting adjourned: 8:25

scalesquadron.com
Coming this June!
Check the website
for final dates and
pre-registration
information!

WARBIRDS CLASSICS



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FUND
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THOSE
WHO
GAVE

LUCKY NUMBER 13TH

June 2019, Dates TBA



Sanctioned Event

Pilots! Fly Scale with us!

Event Location: OCMA BlackStarr Field

Follow Haul/Blue Diamond Haul Rd to end.

Blue Diamond Haul Rd

Silverado, CA 92676

33.771133, -117.695605

<http://www.flyocma.com/Directions.htm>

Get THE Details: scalesquadron.com

ENTRY FEE: \$40.00/Pilot (INCLUDES LUNCH)

Saturday Night Banquet: \$25.00/person

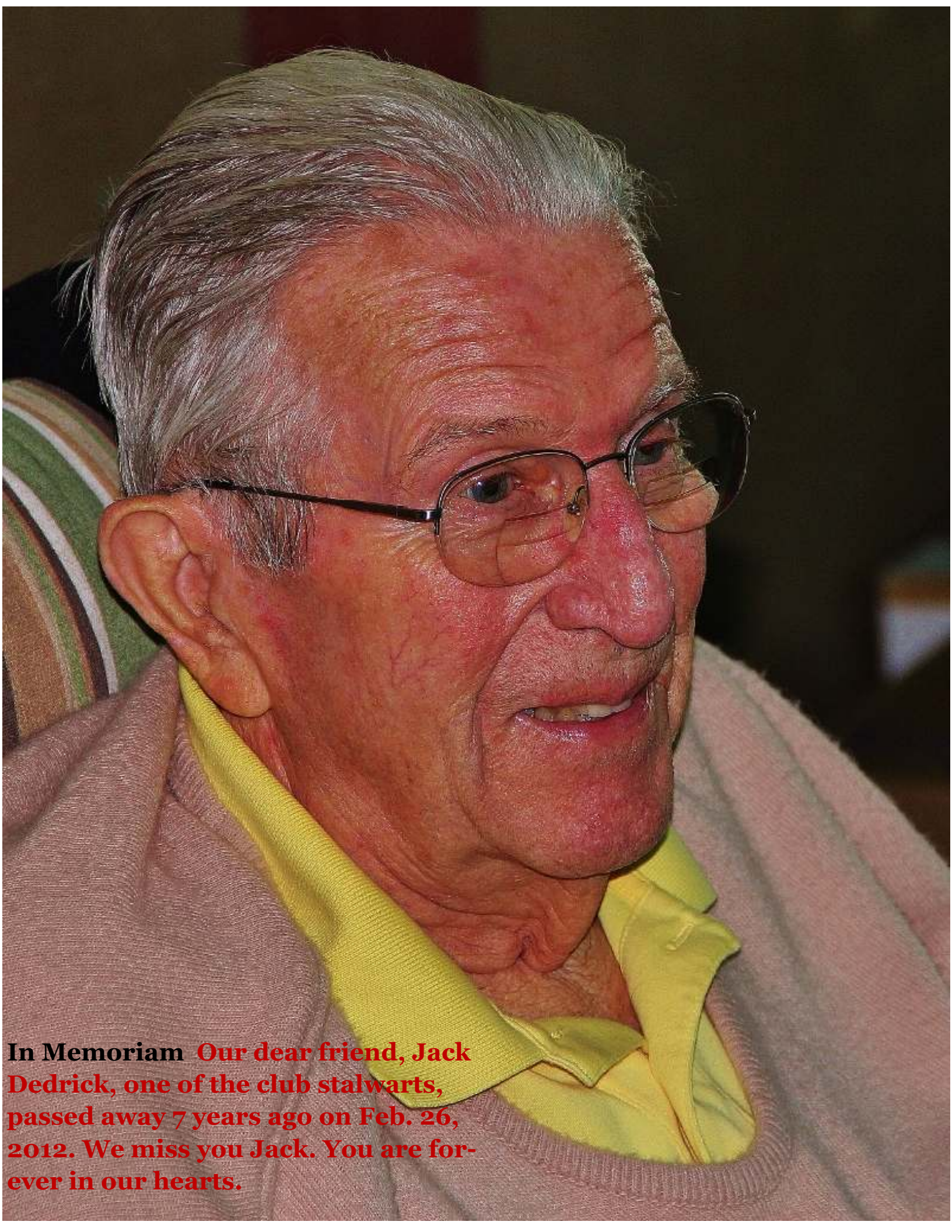
- All banquet proceeds to benefit Semper Fi
Fund-GIVING TO THOSE WHO GAVE

Dry Camping: FREE, Reserved Pit: \$25.00

Awards!! Food Available On-Site!!

**Dates and Registration will be finalized
and available Feb 1, 2019**

Pilot Requirements: AMA Required. Preferred pits reserved during pre-registration - other pit areas are 1st come 1st serve, All pilots must provide a fire extinguisher and it must be in your pit area. No Turbines, No 3D-style flying. All OCMA/AMA safety requirements will be followed



In Memoriam Our dear friend, Jack Dedrick, one of the club stalwarts, passed away 7 years ago on Feb. 26, 2012. We miss you Jack. You are forever in our hearts.

January 26, 2019 Civil Air Patrol Squadron 714 from Escondido, CA @ our field

Bill Hill and Chuck Riley (bottom photo) are orientating the CAP members @ our field prior to teaching them to fly R/C aircraft. Bill Hill, Patrick Pranicca, Chris Avellino, among others (like Tom Minegar) regularly attend their monthly meetings. They teach the cadets to fly in the school gymnasium and on the soccer field. Today was desert for the Cadets!





Squadron Commander Bob Rea takes a photo of Bill Hill's orienting the Cadets.





Some Cadet parents accompanied their daughters and sons to the field.



L/R Three club member-instructors are: Chris Thompson, Chris Avellino and Eric Armstrong.



Squadron Commander Bob Rea taking a photo of a Cadet and instructor Patrick Pranica. Patrick is holding Tom Johnston's Conscendo, a powered sailplane with ailerons.





Club member Sam Terry places an Apprentice on the tarmac to ready it for takeoff.



Bill Hill

James Gallacher

Eric Armstrong



Our club reaches out to the community, and in this instance, we reach the CAP Cadets. Not a few Cadets plan to join the USAF whose major emphasis is on piloting remote control pilotless aircraft. When these young people are oriented to r/c flying, it serves as a wonderful intro to flying pilotless aircraft for them!



One of the Cadets taking "five"-----





Eric Armstrong instructing a Cadet who is learning to fly a radio controlled airplane. In times past, a “buddy cord” connected the lead transmitter to the ‘slave’ transmitter. Now, it is done electronically obviating a cord connection. 13



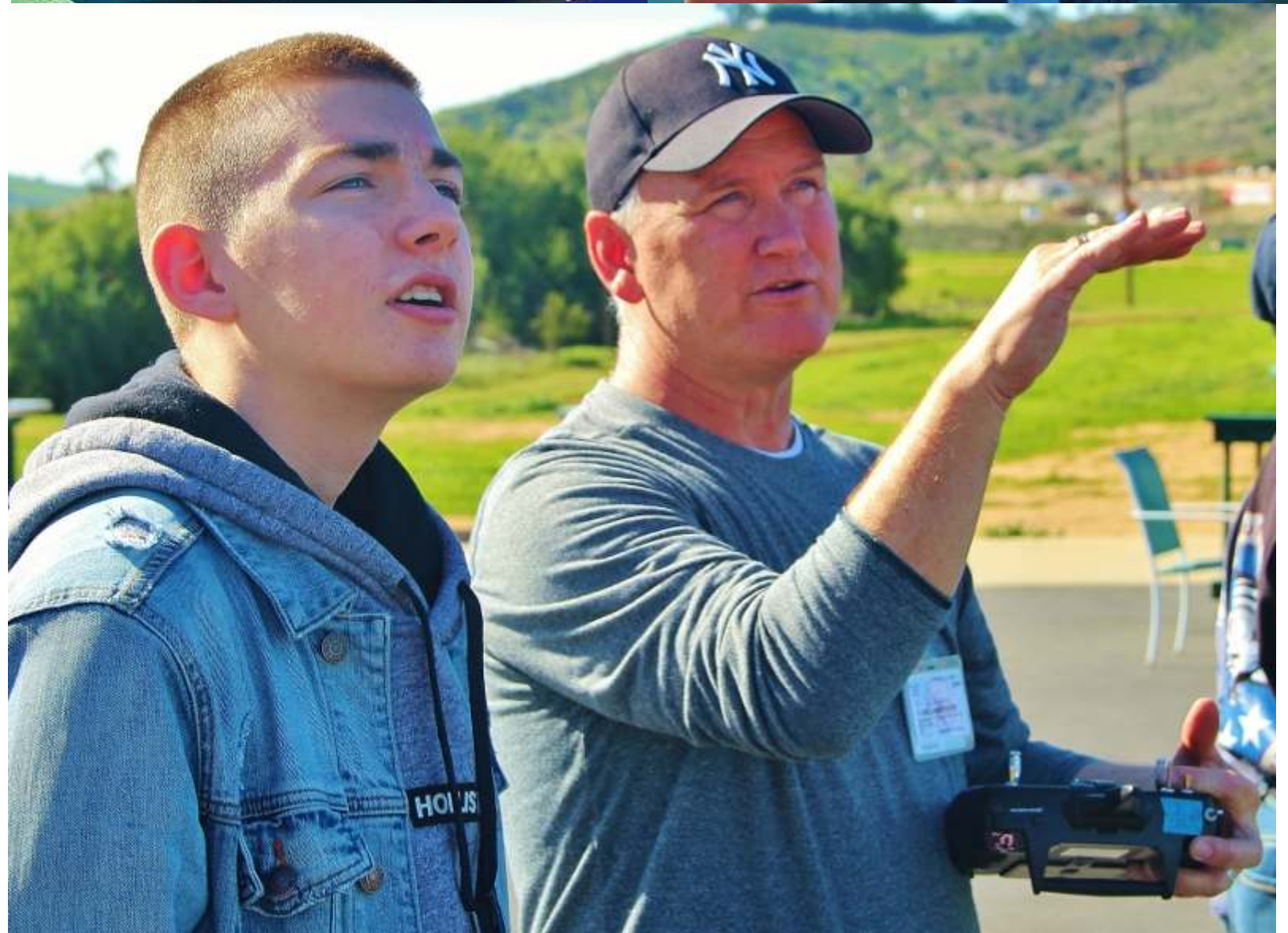
Chris Thompson



Instructor James Gallacher



Instructor Chris Avellino



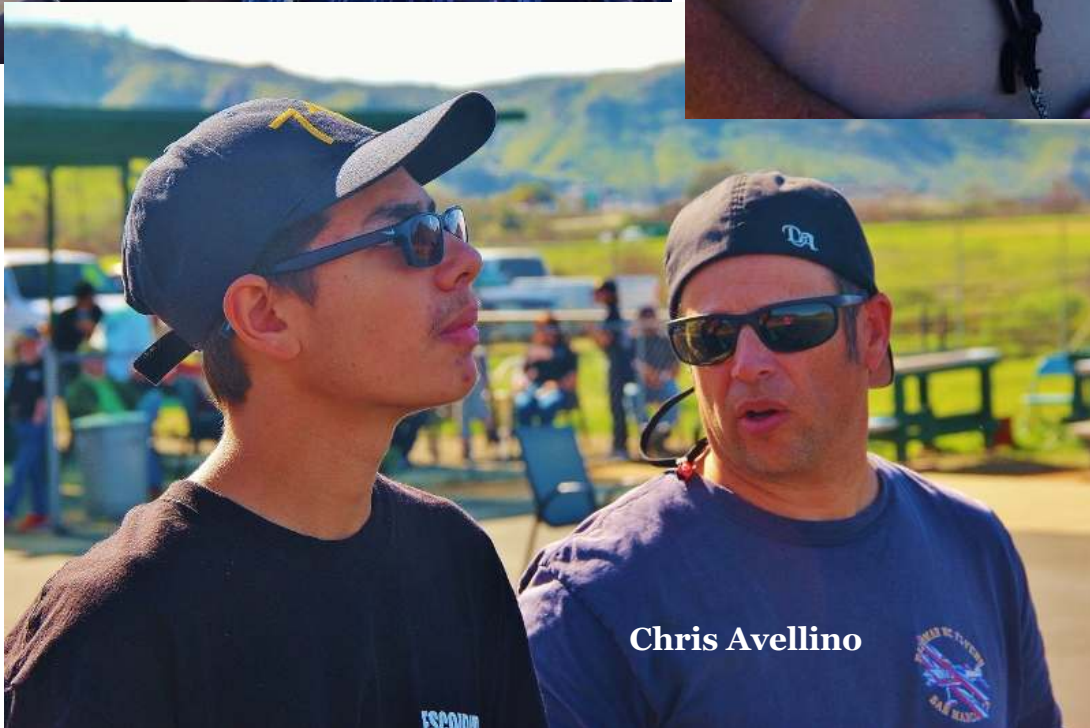
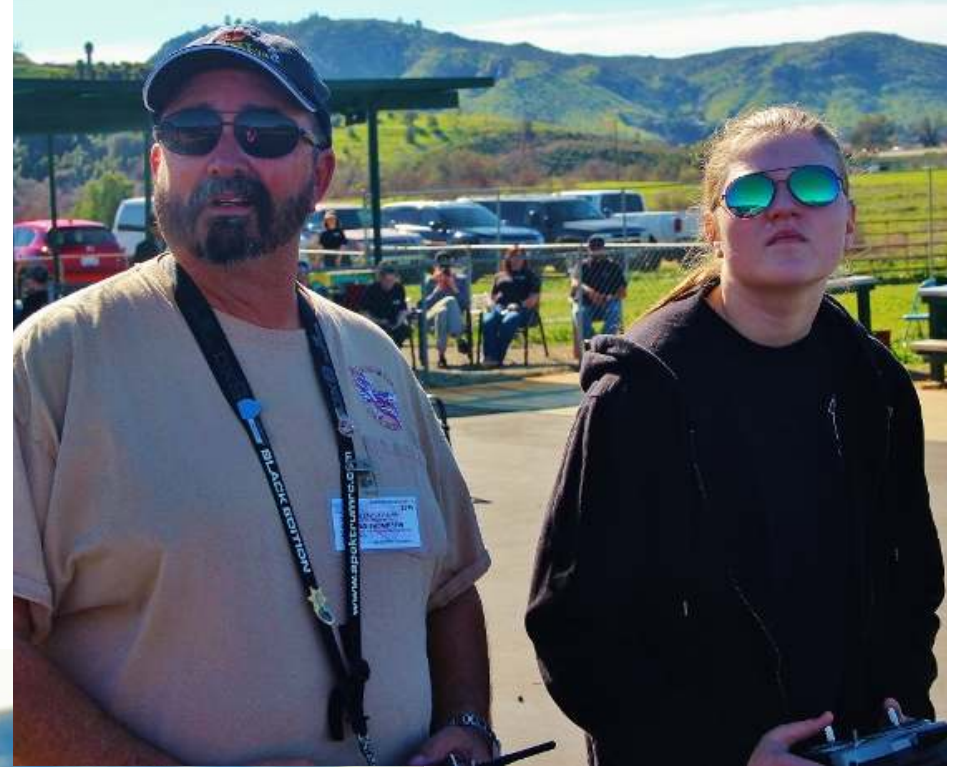
Top left instructor– Chris Thompson Top Right instructor-Chuck Riley

Bottom instructor-Eric Armstrong



Eric Armstrong

Mary



Chris Avellino



Instructor Chuck Riley



Instructor



Even some of the adults got in on the act and enjoyed it tremendously. Instructor Patrick Pranica is on the right.





Instructor James Gallagher and the Cadet with “sun-drenched red-ears!”



Very handsome Frank Nemetz, a club member, watched the event and cheered the Cadets on!



Richard Torres located Pancho Castillo's P-38 wreck in our jungle! May it rest in pieces! Because it's been out in the weather for a month in the rain, it is a total loss.





James Gallacher has a spectacular new R-E-D vehicle! What a beauty!



The welcome rains have turned our field a bright green!

Joe Villarreal and his beauty.



Patrick Pranica's "new" (refurbished) Maxford Fiesler Stork. It is somewhat heavy and needs a bigger battery because it takes a fair amount of energy to keep it flying. When it flies, it does so well. When it crashes, it also does so well. Patrick is refurbishing it and it'll be better than ever. This is a model with some years on it and Patrick inherited it. It's a STOL from the 1930's and has working wing slats coupled with flaps. The Germans used it for observation but it had a gunner²² in the rear cabin.



Bill Hill's Bede 5 is a handful to fly.





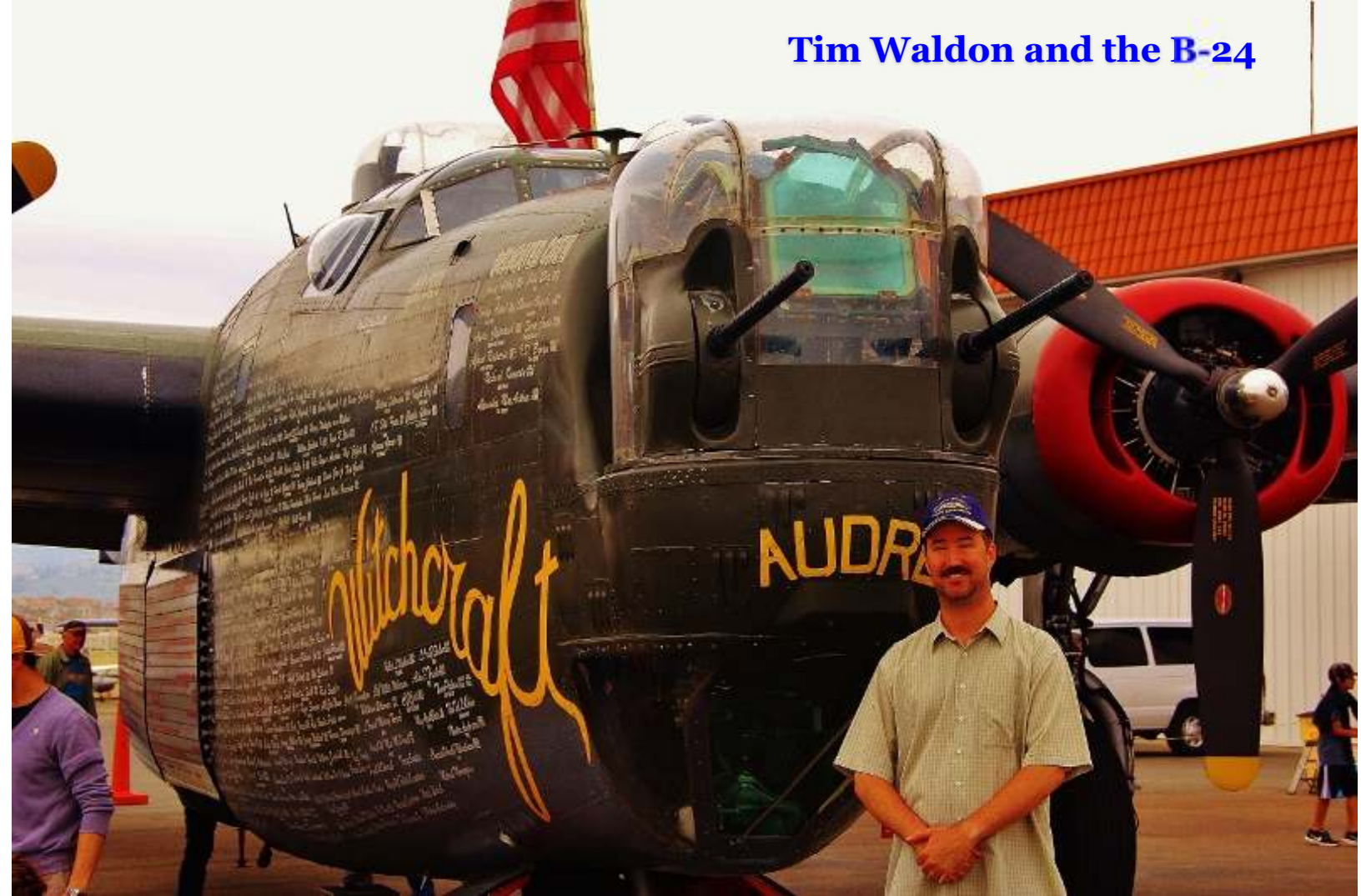


Top photo is Lord Creedon on the left and Bill Hill on the right. It captures them in a delightful moment.



Below is the ever handsome Ray Fischer.

Tim Waldon and the B-24



January 8, 2019 Maiden Flight of the de Havilland Mosquito from 1940





Notice the ailerons are reversed! OH NO!





It's most unusual to actually photograph a crash!

This is presented as a learning tool so that you don't make the same mistake! Sometimes the ailerons and other functions actually reverse themselves without you doing it after a lengthy period of inactivity! Always preflight your plane at the field!







This expensive plane will be rebuilt. Unfortunately, the battery that was ejected suffered a dent and will not be able to be used for flying!



The entire flight from take-off to crash was less than 4 seconds! Despite the owner being a pro-flyer, he committed a rookie mistake by reversing the ailerons! Next time you maiden your plane, have someone else check out your throws on the servos!



Patrick Pranica and the Conscendo





Patrick Pranica painted these tiger stripes to help see the plane better at distance



Brian Otto's 3-D plane that was "broken-in" by James D'Eliseo. When Brian skillfully flew it, I called him James! In our club, this is a high honor! This is the other plane flying near the Crashendo above!³⁴

Bill Hill maidenied this new Piper Cub on January 9th. Of course it flew easily. On the right is Greg Wilson.





Greg Wilson and Frank Nemetz watched the maiden flight of Bill Hill's Piper Cub.



Lou Governale is an excellent pilot.

Another very fine pilot is John Hartsell, Sr.





Trifecta Sunday January 6, 2019



Trifecta Sunday January 6, 2019



Tim Hitchcock



Chuck Riley

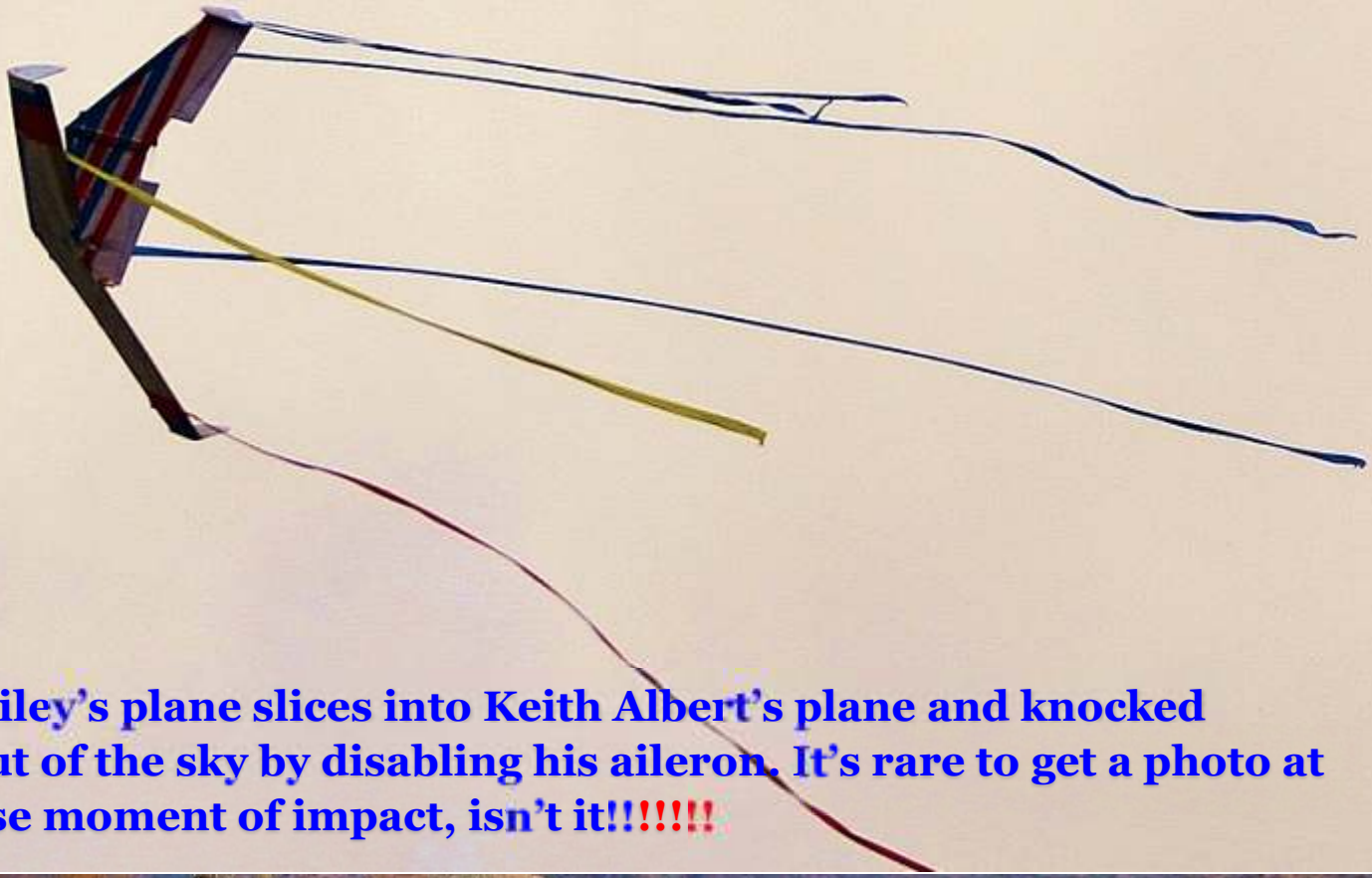


Charlie Riley



Steve Gebler





Charlie Riley's plane slices into Keith Albert's plane and knocked Keith's out of the sky by disabling his aileron. It's rare to get a photo at the precise moment of impact, isn't it!!!!!!



President Steve Gebler, Joe Villarreal, Tim Hitchcock, Charlie Riley, Chuck Riley

Trying to 'spot-land.'



One made it in the circle!



Keith Albert, Doug Albert, Steve Gebler, Charlie Riley, Joe Villarreal, Chuck Riley, Tim Hitchcock



Measuring whose plane is closest in the spot-landing contest of the Trifecta.



Keith Albert tied for first place with his father, Doug.

Joe Villarreal readies his planes for flight.



Steve Gebler



**Chuck Riley appears
in both photos.**



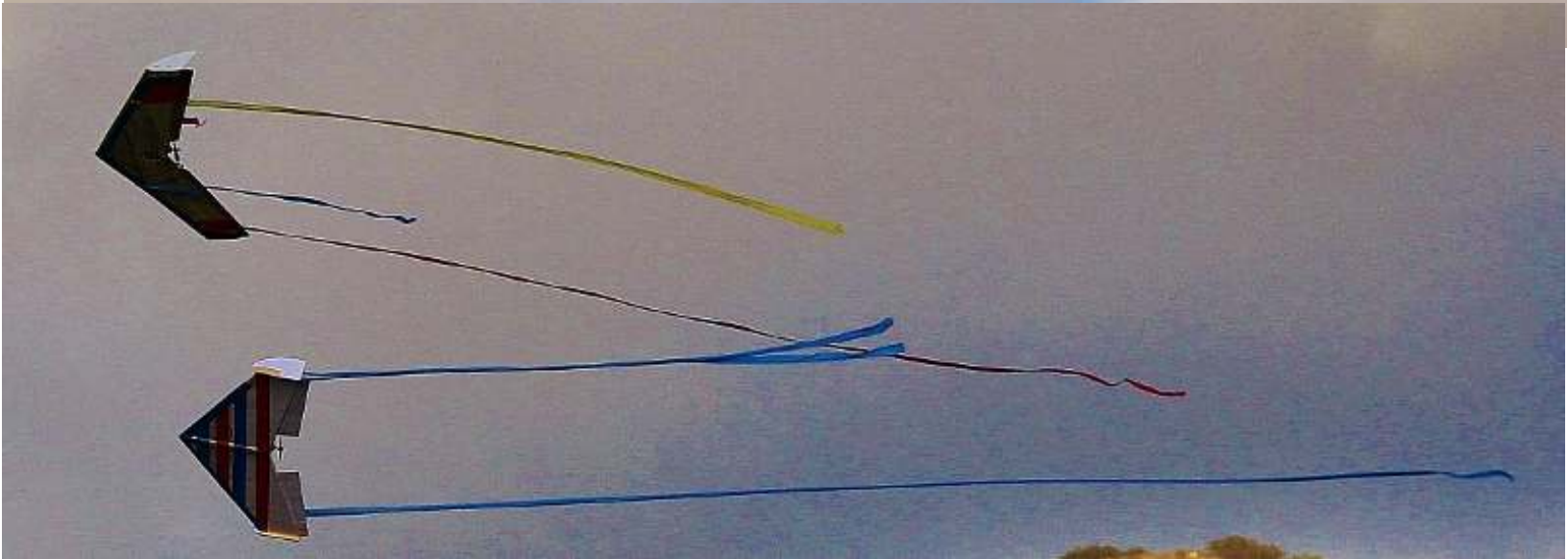
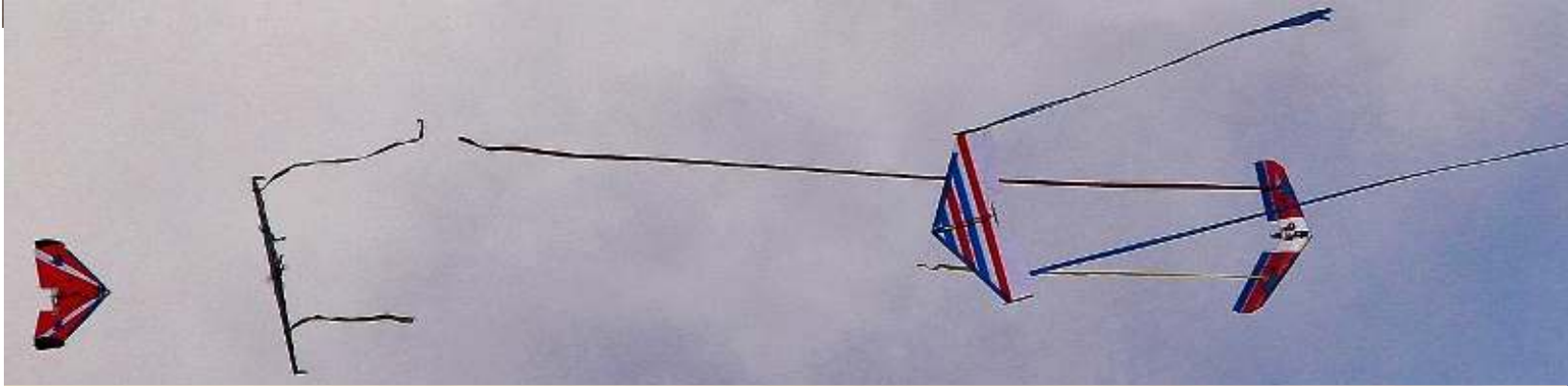


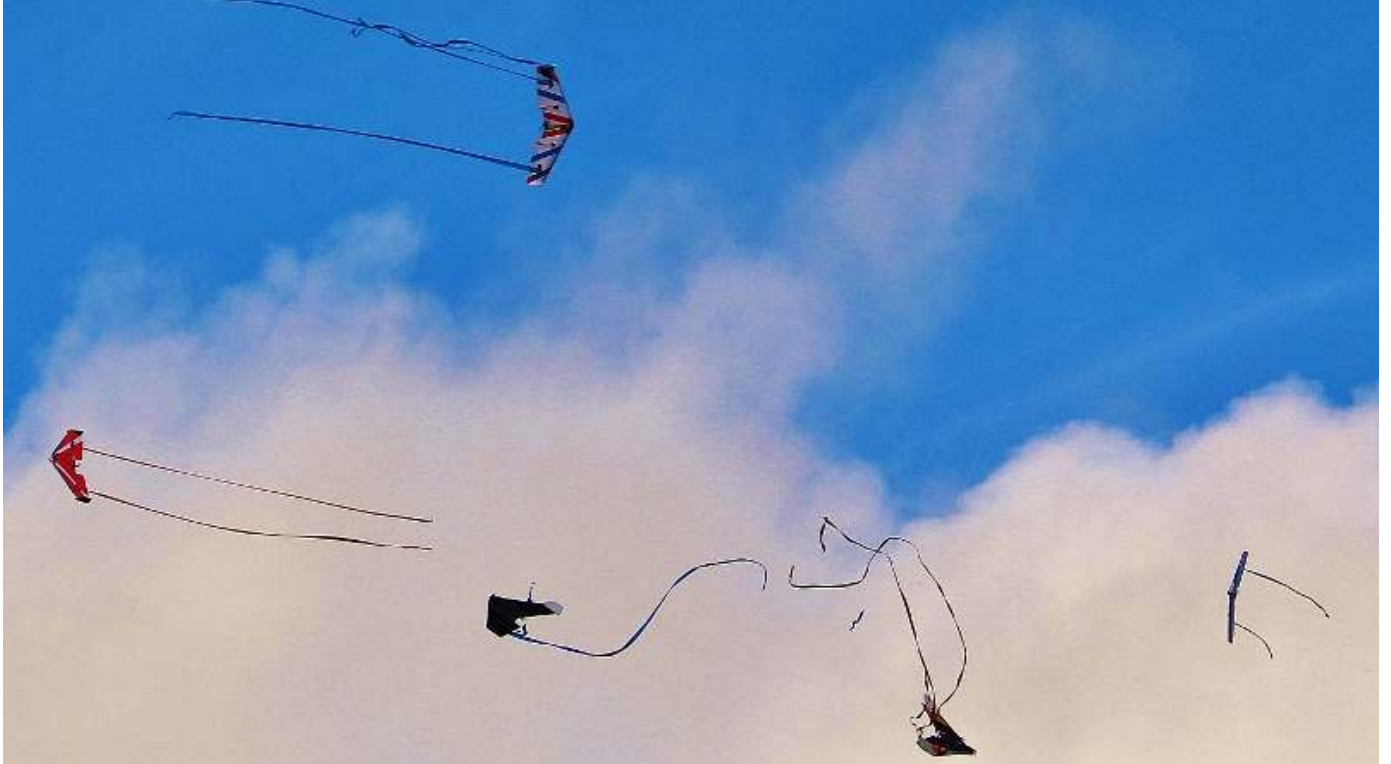
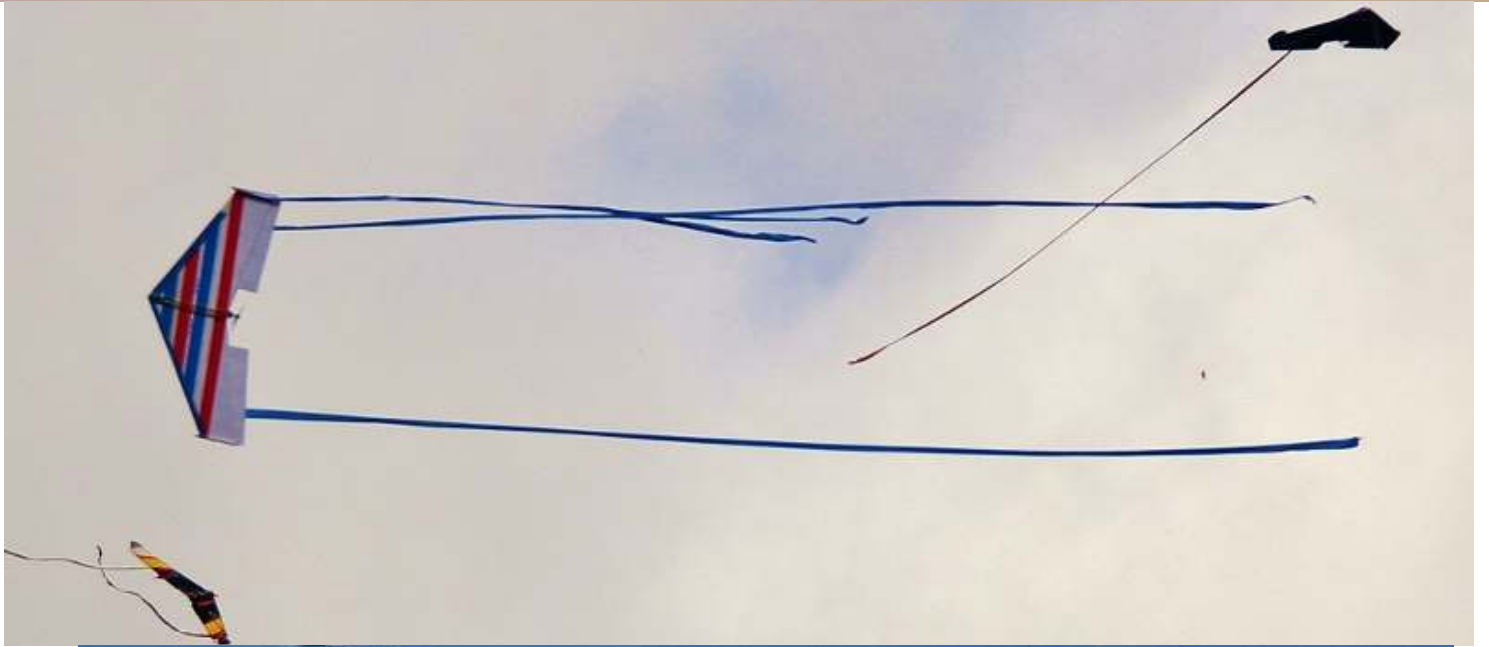
Tim Hitchcock is in both photos.

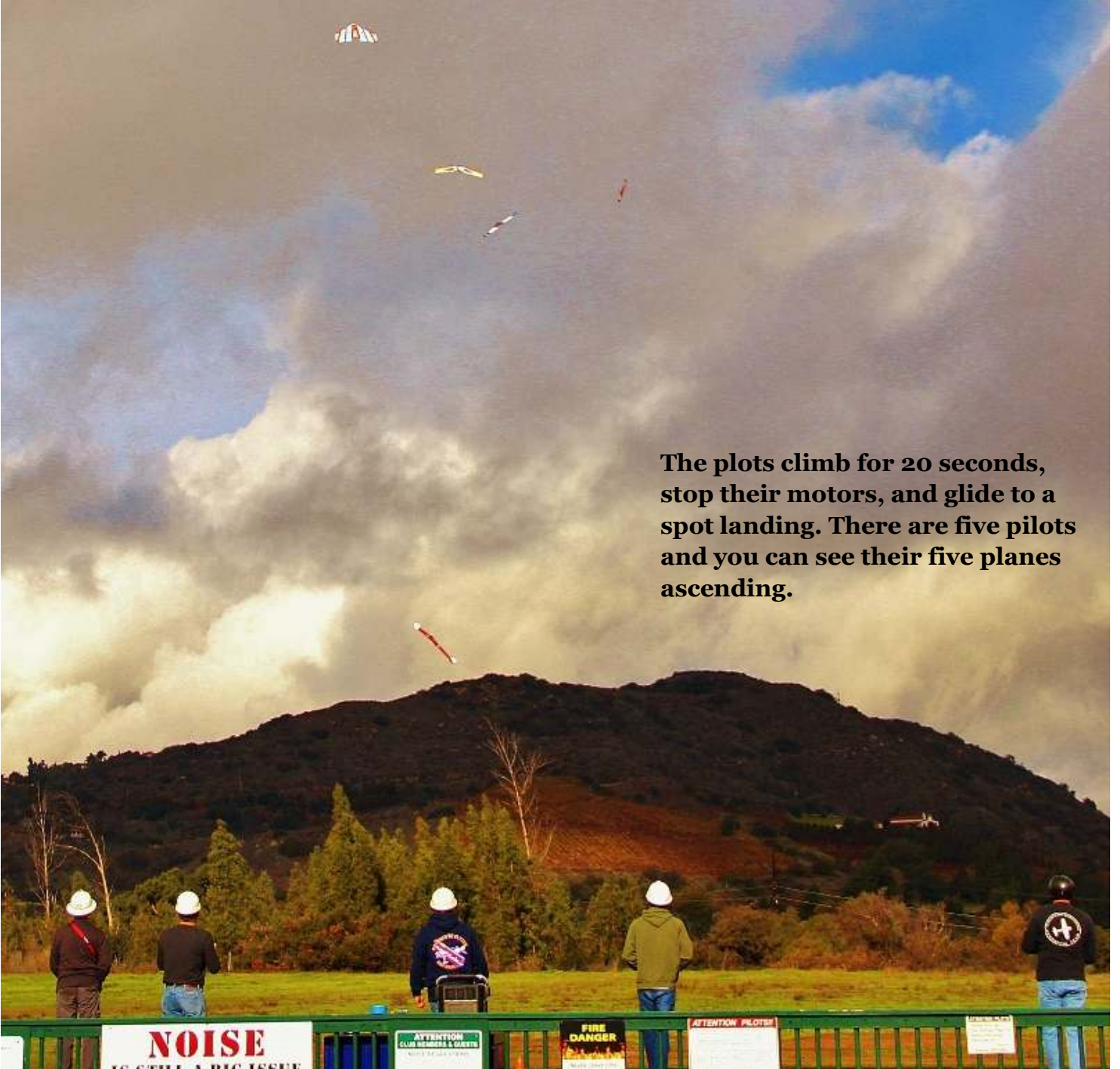


**Chasing the skirt– per
Charlie Riley who
joined the USMC on
Jan. 27, 2019!**









The plots climb for 20 seconds, stop their motors, and glide to a spot landing. There are five pilots and you can see their five planes ascending.



Our official score-keeper, Darrell Albert



Pilot	Combat 1			Horseshoes 4			Horseshoes 5			Score
	CUT 50 EA	IN ZONE 30	COMPLETE 20	SECOND 30	IN ZONE 20	CLOSEST 50	SECOND 30	IN ZONE 20		
TIM ✓	150	-	20						190/0/100 = 290	
STEVE ✓	150	-	20						190/20/100 = 310	
Doug ✓	1111 200	-	20						290/70/70 430 ^{2ND}	
KEITH ✓	150	-	20				20		120/100/ 430 1ST	
JOE ✓	-	-	-						40/20/0 = 60	
CHARIE ✓	100	30							300/45/80 = 425 ^{3RD}	



Charlie Riley was third with 425 points. Keith Albert was tied for first with his father with 430 points. Doug (below) was given first place due to a technicality by Steve Gebler, president.

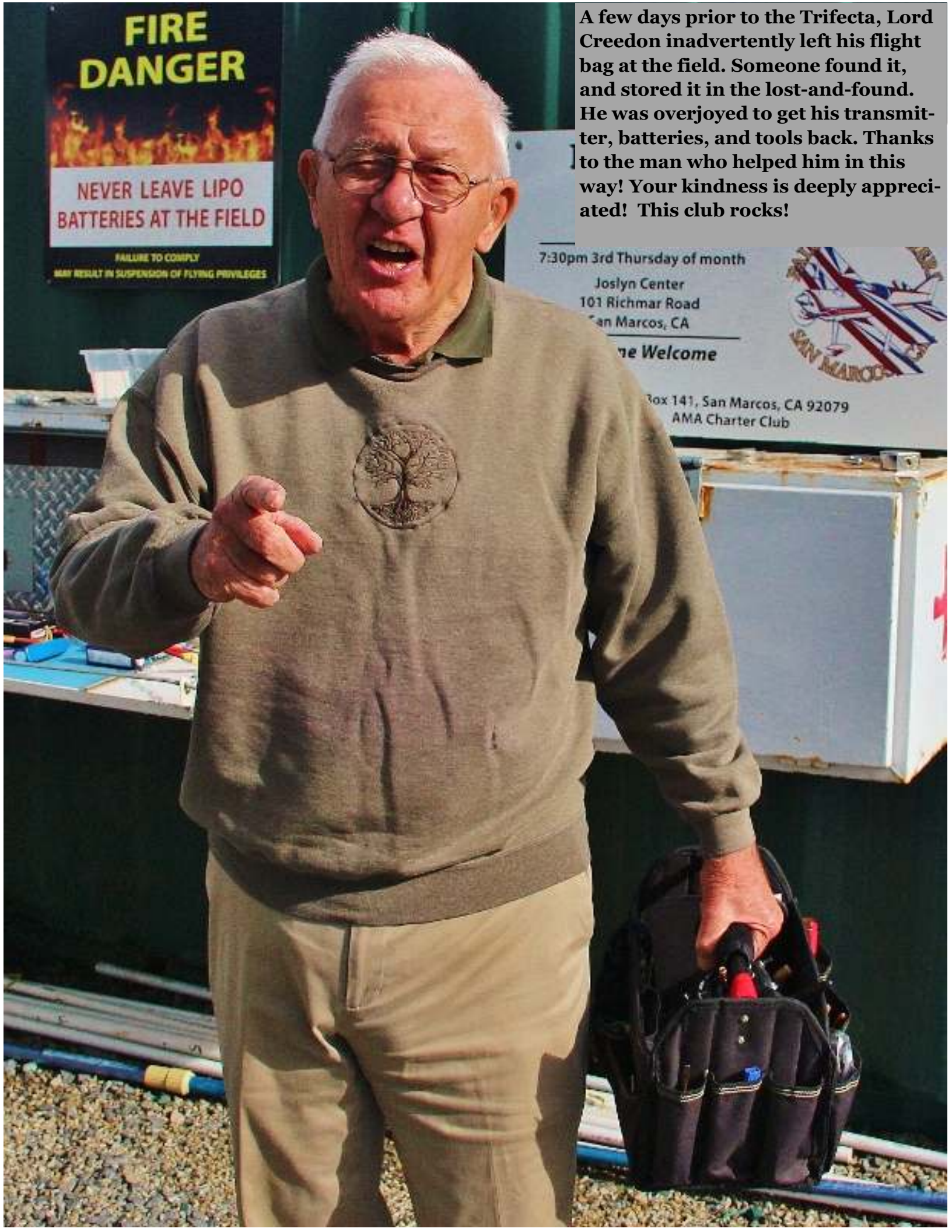




Ron and Andy Schuyler enjoyed spectating the Trifecta. On the following page is a photo of their planes which they flew after the event ended.



Doug Riley looks on as Greg Hardesty gesticulates his point. Looking on is Chuck Riley, Doug's son. Tim Hitchcock has his back to the camera.



FIRE DANGER
NEVER LEAVE LIPO BATTERIES AT THE FIELD
FAILURE TO COMPLY
MAY RESULT IN SUSPENSION OF FLYING PRIVILEGES

7:30pm 3rd Thursday of month
Joslyn Center
101 Richmar Road
San Marcos, CA
We Welcome
Box 141, San Marcos, CA 92079
AMA Charter Club



A few days prior to the Trifecta, Lord Creedon inadvertently left his flight bag at the field. Someone found it, and stored it in the lost-and-found. He was overjoyed to get his transmitter, batteries, and tools back. Thanks to the man who helped him in this way! Your kindness is deeply appreciated! This club rocks!

AS SEEN AT THE FIELD



Jim Christy maidenied his new Flash Nebula from Twisted Hobbies. The wingspan is 39 in. It has an electric motor, 25 amp ESC, four MKS servos DS-450, and 3S⁵⁵ battery 1300 mAh.



Frank Burke has maidenened this new Big Stick XL from Great Planes. The wingspan is 96½ in. It weighs 21 lbs. 10 oz. and has a wing loading of 24 oz. It is powered by a RCGF 120cc twin cylinder gas engine with a Biela 26 x 10 3-blade prop.



Tom Pollinger has maidenied his new F7F from FMS. The wingspan is 1700 mm. There are machined aluminum tri-gear retracts, flaps, and lights. It has twin electric motors with 3-blade props. The twin ESC's are 60 amp and the 6S battery is 5000 mAh.



Chris Thompson is flying this F-16 Jet from Freewing. It has a 70 mm EDF and 6S battery 4500 mAh with 4½ min. flying time. Chris has repainted this scheme with air brush and added Callie graphics.



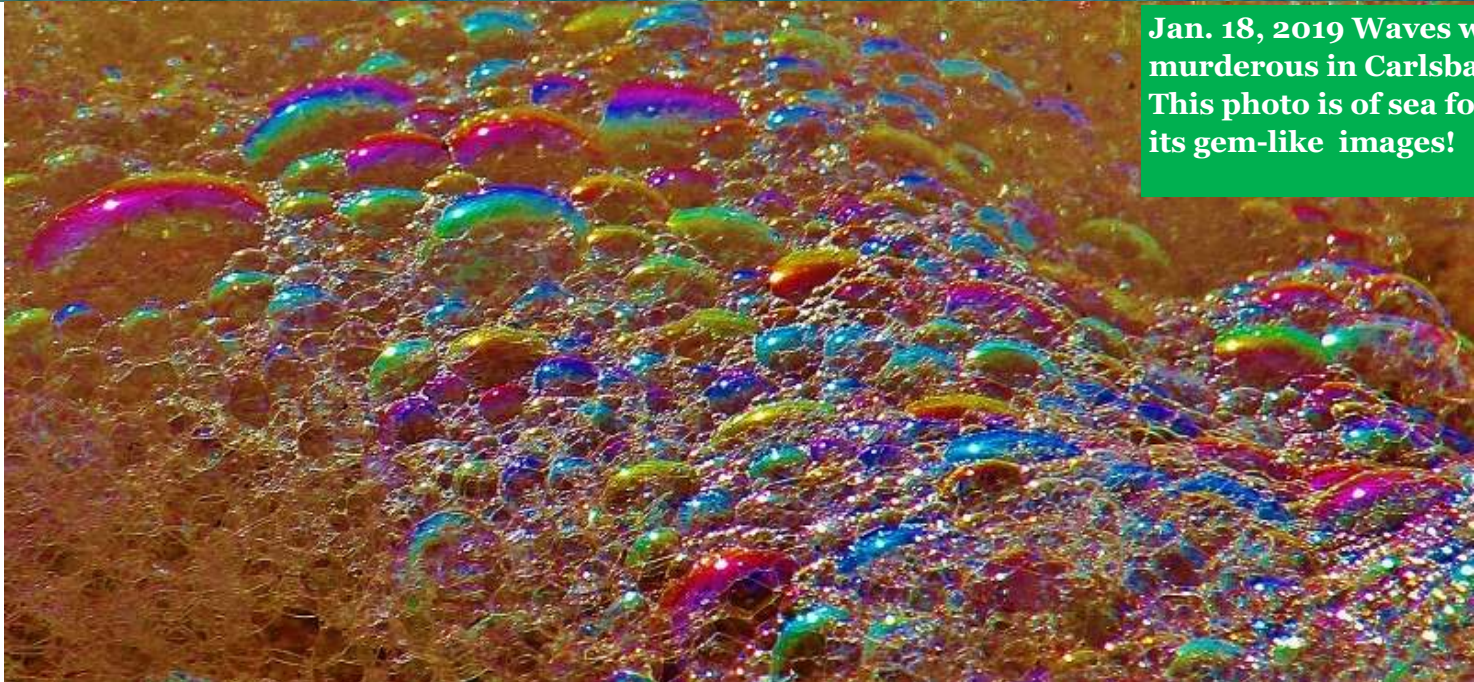
Mike Elrod is flying this FA-18 Jet from Freewing. The wingspan is 38 in. It has a 90 mm electric ducted fan with vectored thrust. The ESC is 130 amp and the 6S battery is 5000 mAh.



Mike also has done a nice new recovering job on this Katana from Sebart. Originally the plane was red, white, & blue. Photos show top & bottom with new yellow color scheme. The wingspan is 58 in. It has a Torque 4016 electric motor with an Air Bus 80 amp ESC. The 6S battery is 3300 mAh.



Jan. 18, 2019 Waves were murderous in Carlsbad,, CA. This photo is of sea foam and its gem-like images!





These helis from Camp Pendleton flew @ 500' over the waves



Kelvin Phoon's PA Ultimate AMR 60 and Eric Armstrong's 3DHS biplane

Jan. 17, 2019 Monthly Club Meeting



President Steven Gebler conducted a great meeting.

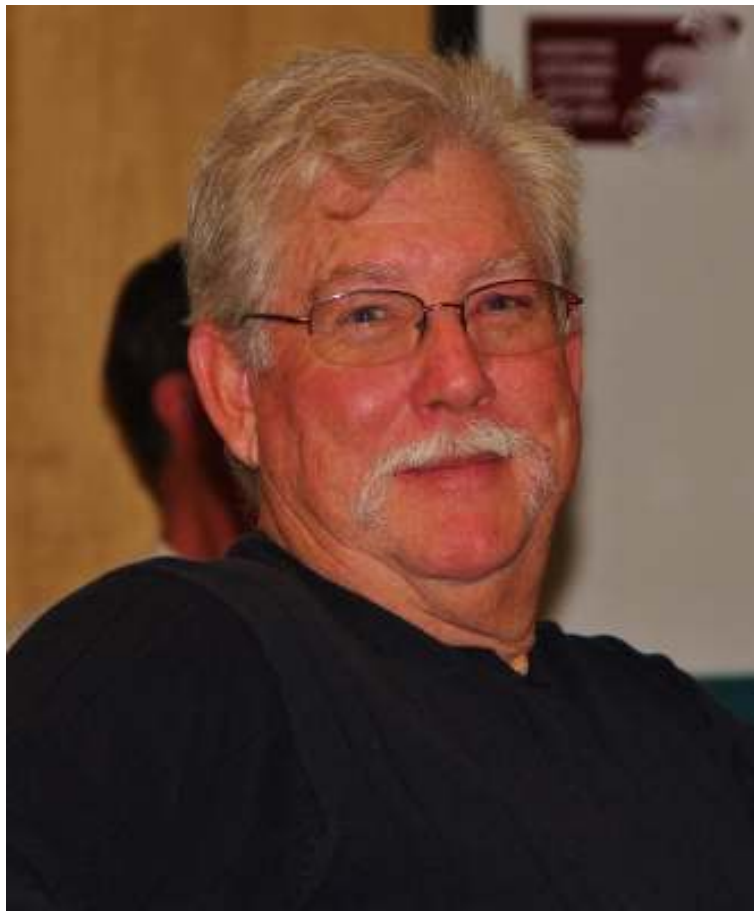


**Top Left= Jerry
Aarestad=Guest**

**Top Right=Stephen
Harlan= renewed
his membership
from some time ago**

**Bottom photo is
John Davenport
Manager of Dis-
count Hobbies**





Top photo left=Joe Villarreal who worked many long hours to make the electronic gate a reality. Thanks is not enough for all you so generously do for us all. We appreciate you!

Top right photo=Chris Thompson our safety officer and highly skilled detailer of planes.

Bottom photo- Chuck Riley our trustworthy treasurer who works many hours for us behind the scenes, going to the bank, doing our taxes, and completing the many tasks the club demands, keeping the books, issuing checks, etc. Thanks for your generosity!

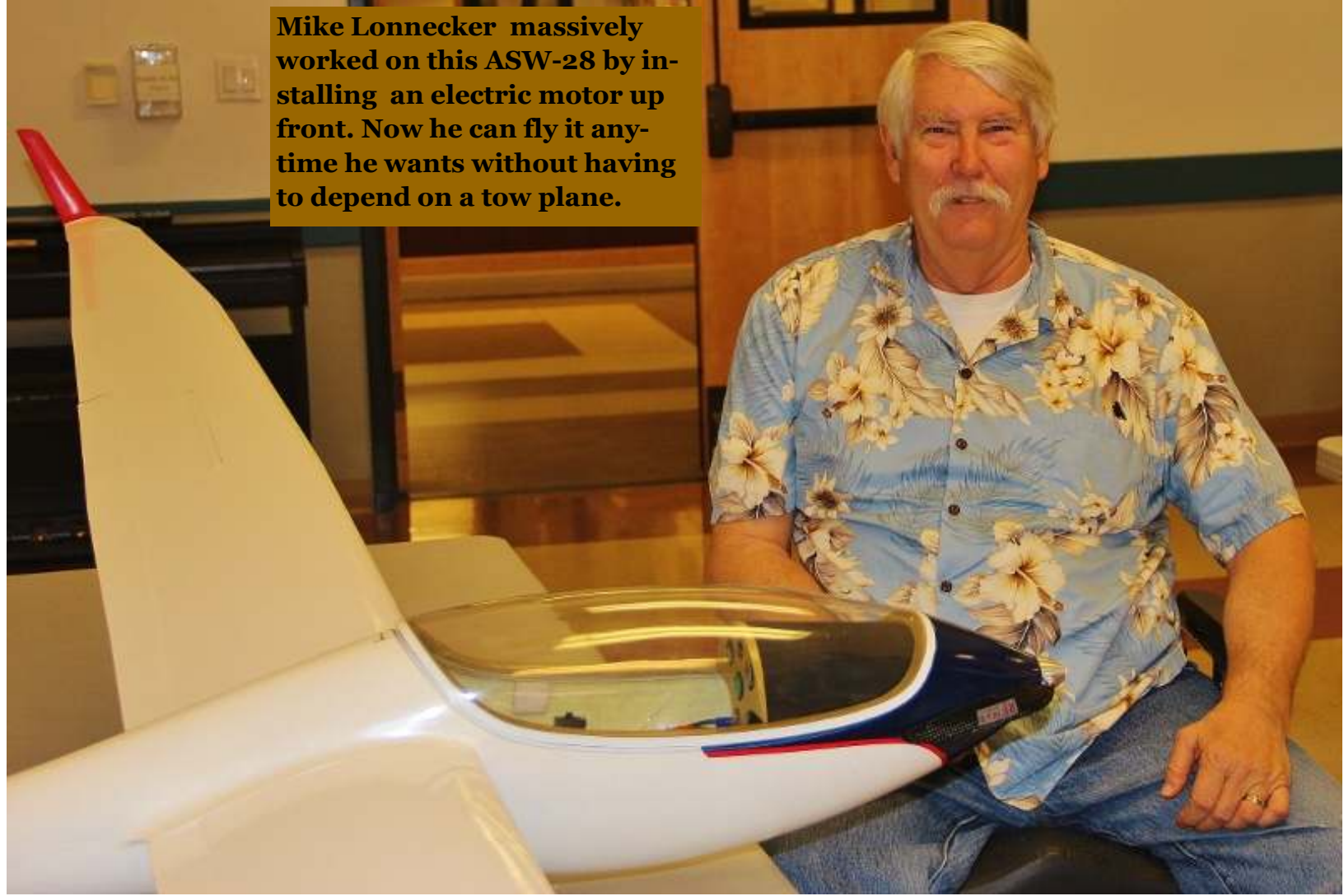


Patrick Pranica our club secretary

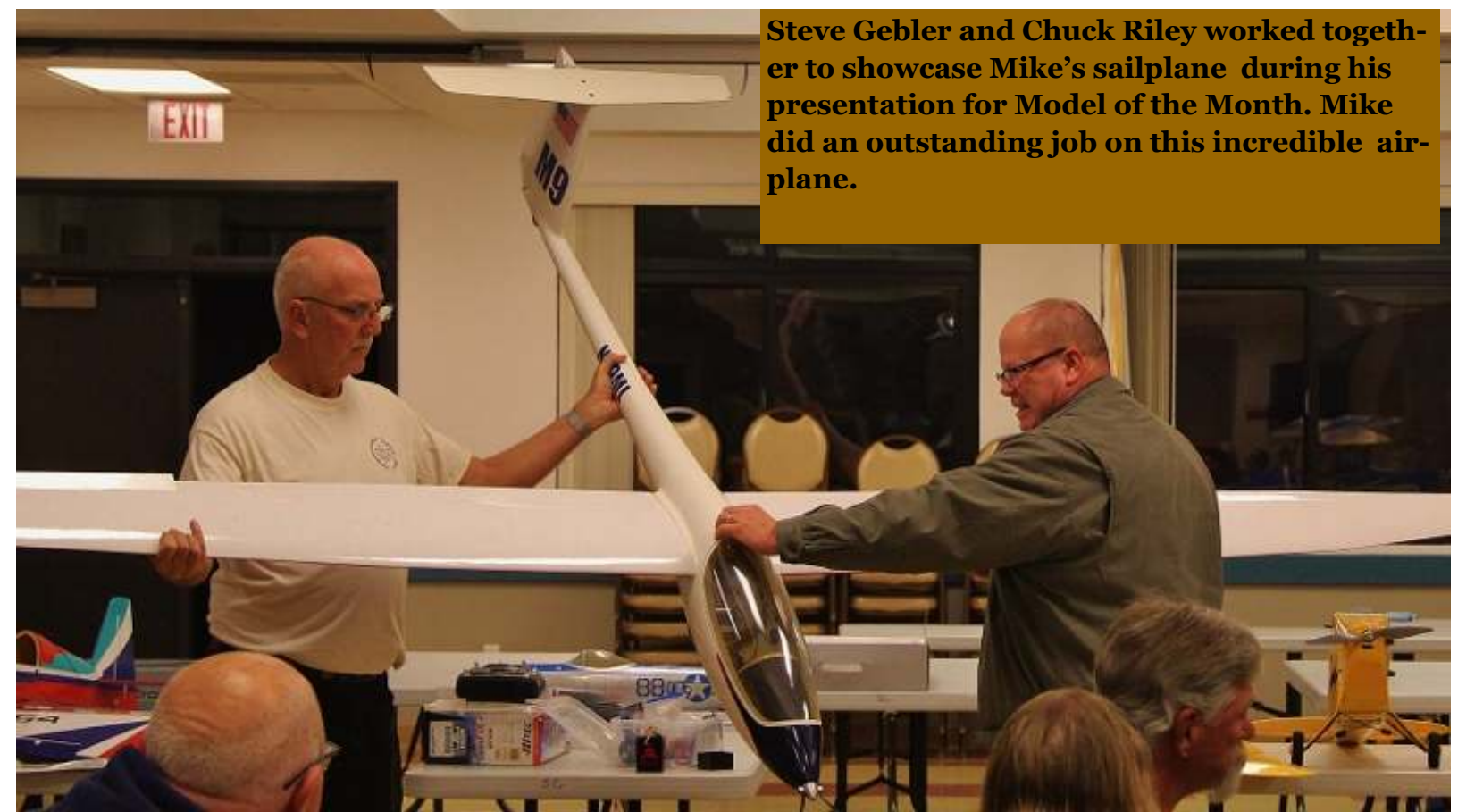


Eric Armstrong and Chris Thompson

Mike Lonnecker massively worked on this ASW-28 by installing an electric motor up front. Now he can fly it any-time he wants without having to depend on a tow plane.

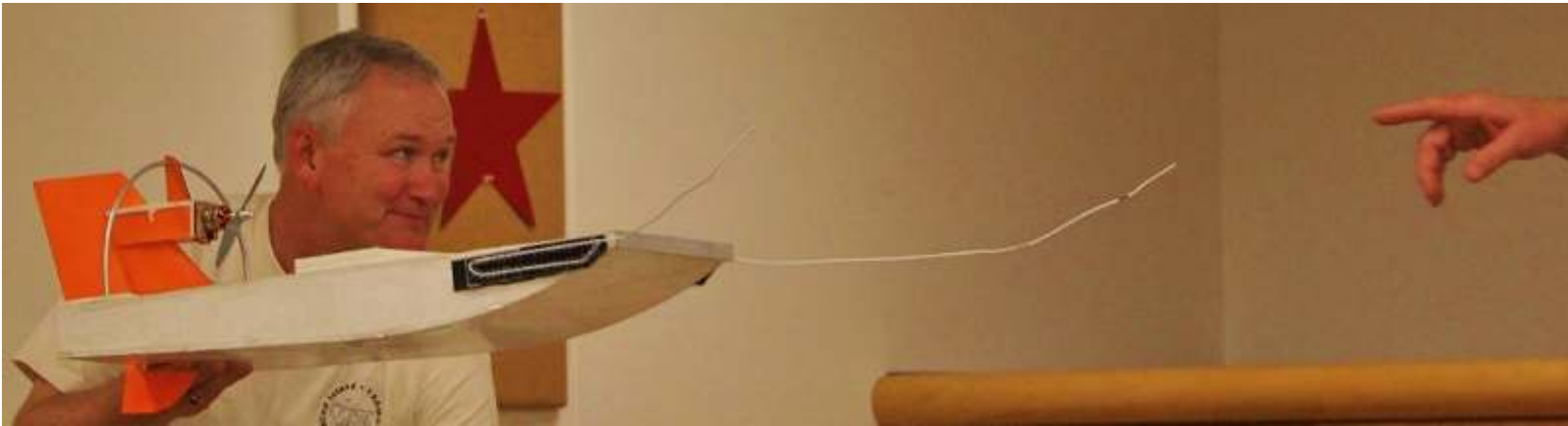


Steve Gebler and Chuck Riley worked together to showcase Mike's sailplane during his presentation for Model of the Month. Mike did an outstanding job on this incredible airplane.





Kelvin Phoon presented his Ultimate biplane on floats. Notice the float-extend-ers on each side of the main pontoons. They stabilize the plane and keep it from tipping over.



Even though the finger on the right looks like the hand of God in Michelangelo's Sistine Chapel, it's really Steve Gebler's! Nice resemblance, Steve! He's pointing to the rescue craft which retrieves float planes stuck on the water at some distance from the shore. Notice the big wires in front. They corral the plane and bring the plane back to shore. Eric Armstrong is holding the boat.



Scott McClintock presented a demonstration on float planes. One use of the boat seems to be an alcohol delivery system for thirsty fliers! Just kidding because we don't drink and fly. Right?





Doug Abel presented his cardboard amphib.





President Steve Gebler presented these two planes.





Scott presented a number of interesting float planes.



These men presented a number of float planes and the retrieval boat. L/R Kelvin Phoon, Scott McClintock, Eric Armstrong, president Steve Gebler.



Our dear friend Charlie Riley attended his last club meeting for a while because he joined the USMC on 1/27/2019! He'll graduate from bootcamp in late April and if you care to join a group going to attend his graduation, call Eric Armstrong.

Our dear friend, HSK, Handsome Steve Kallam attended the meeting.



Master builder John Cutler scratch-built this magnificent "Mangum Opus", a deHavilland Tiger Moth over five years! It won Model of the Month. WOW!



Model of the Month for January 2019 to John Cutler for his superb airplane!!





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Saturday 8 am to 4 pm



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VICE PRESIDENT	Steve Kerrin	760-807-1141
TREASURER	Chuck Riley	760-716-8391
SECRETARY	Patrick Pranica	442-224-0032
BD MEMBER	Richard Torres	760- 214-3070
BD MEMBER	Chris Wilson	760-415-3833
BD MEMBER	Jim Gallacher	760-747-7381
BD MEMBER	Joseph Villarreal	760-390-1470
BD MEMBER	Scott Dedic	858-674-4626
BD MEMBER	Chris Avellino	858-245-3342
BD MEMBER	Chris Thompson	760-277-4680

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Advertising	Bill Hill	760-738-0644
Newsletter Editor	Joe Buko	760-726-8831

SPECIAL INTEREST GROUPS

RC Combat Chairman	Darrell Albert	760-741-2505
Helicopter Chairman	Scott Dedic	858-674-4624

HEAD INSTRUCTOR

Chuck Riley	951-693-5679
--------------------	---------------------

INSTRUCTOR LIST

David Drowns Basic Flight	760-740-1715
Todd Melton Basic Flight	760-305-8983
Doug Albert	760-291-6956

Please direct correspondence to:

PALOMAR RC FLYERS, Inc. P.O. BOX 141 SAN MARCOS, CA 92079

Fax : 909-679-7465

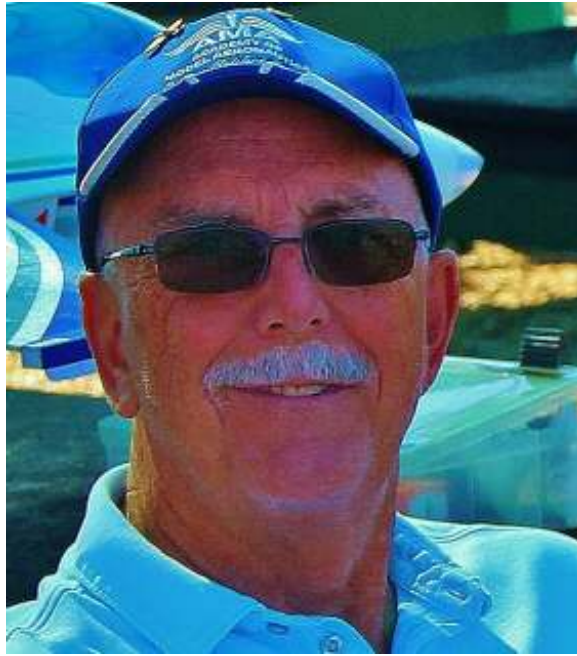
E-MAIL: info@palomarrcflyers.org

Catch us on the web at: www.palomarrcflyers.com

2019 Club Officers



Treasurer Chuck Riley



President Steve Gebler



Vice President Steve Kerrin



Secretary Patrick Pranica



Chris Thompson

Board Members



Chris Avellino



Joseph Villarreal



Scott Dedic



Chris Wilson



Jim Gallacher



Richard Torres