

Hangar Rash

September 2023

Official Newsletter of the Southern California Antique Model Plane Society

Founded in 1964

Website address: <http://SCAMPS.homestead.com>



AMA 158 – Southern California Antique Model Plane Society – Sam 13



SCAMPS Club Officials

| | | | |
|--|---------------|----------------|------------------------------|
| President | Bernie Crowe | (858) 204-7987 | bcrowe42@gmail.com |
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| Perris Field Schedule Coordinator | George Walter | (714)-528-0774 | GeorgeWalter@alumni.pitt.edu |

| SCAMPS 2023 Donut Schedule | | | | | |
|-----------------------------------|------------|-----------------------|-----------|------------|-----------------------|
| Mo | Day | Responsibility | Mo | Day | Responsibility |
| Jan | 4 | Phil Ronney | July | 5 | Bernie Crowe |
| Jan | 11 | Gary Vogt | July | 12 | Clint Brooks |
| Jan | 18 | George Walter | July | 19 | Rick Overlette |
| Jan | 25 | Linda Wisley | July | 26 | Jeff Globerman |
| Mo | Day | Responsibility | Mo | Day | Responsibility |
| Feb | 1 | Roger Willis | Aug | 2 | Pat McMillan |
| Feb | 8 | Hal Cover | Aug | 9 | Jack Guiso |
| Feb | 15 | Bernie Crowe | Aug | 16 | Ted Horton |
| Feb | 22 | Clint Brooks | Aug | 23 | Bernie Crowe |
| | | | Aug | 30 | Fernando Ramos |
| Mo | Day | Responsibility | Mo | Day | Responsibility |
| Mar | 1 | Fernando Ramos | Sep | 6 | Randy Wisley |
| Mar | 8 | Randy Wisley | Sep | 13 | Eugene Drake |
| Mar | 15 | Ted Horton | Sep | 20 | Gabe Gonzalez |
| Mar | 22 | Richard Brooks | Sep | 27 | Richard Brooks |
| Mar | 29 | Eugene Drake | | | |
| Mo | Day | Responsibility | Mo | Day | Responsibility |
| Apr | 5 | Gabe Gonzalez | Oct | 4 | Linda Wisley |
| Apr | 12 | Rick Ovellette | Oct | 11 | Gary Vogt |
| Apr | 19 | Jeff Globerman | Oct | 18 | George Walter |
| Apr | 26 | Clint Brooks | Oct | 25 | Hal Cover |
| Mo | Day | Responsibility | Mo | Day | Responsibility |
| May | 3 | Jack Guiso | Nov | 1 | Clint Brooks |
| May | 10 | Pat McMillan | Nov | 8 | Bernie Crowe |
| May | 17 | Phil Ronney | Nov | 15 | Rick Overlette |
| May | 24 | Gary Vogt | Nov | 22 | Jeff Globerman |
| May | 31 | George Walter | Nov | 29 | Jack Guiso |
| Mo | Day | Responsibility | Mo | Day | Responsibility |
| June | 7 | Richard Brooks | Dec | 6 | Phil Ronney |
| June | 14 | Linda Wisley | Dec | 13 | Linda Wisley |
| June | 21 | Roger Willis | Dec | 20 | Hal Cover |
| June | 28 | Hal Cover | Dec | 27 | Roger Willis |
| | | | | | |

Donut Schedule Coordinator is Mayda McMillan 562-217-7025

Volunteers are responsible to coordinate with other members if they cannot fulfill their commitment.

President's Corner

by Bernie Crowe

At the SCAMPS club meeting August 19 one of the items discussed was the possible replacement of the **PortaPotty** that used to be on the Riverside RC club site. SCAMPS has paid several hundred dollars over the years to RRCC in return for using their toilet. However, that club lost its permission to use the site and the toilet facility went with it. Several members asked if SCAMPS could rent a PortaPotty to be placed on “our” field. Certainly, the ladies who are sometimes present at our contests would appreciate its availability. However, the cost of renting a PortaPotty would exceed the total annual SCAMPS budget, and though some members offered partial payments to offset the cost it would still not be practicable. The other consideration was the security of the toilet. At the RRCC field the unit was consistently vandalized, and once was stolen completely. The additional cost of insurance would further prohibit the permanent placement of a toilet facility. The officers decided it was impractical to rent a toilet. Instead, although inconvenient, members will have to use nearby facilities at local gas stations or restaurants.



The other item discussed was the **name of this newsletter**. The masthead titles it “Gas Lines,” but the newsletter has always been referred to as “**Hangar Rash**” within the club. It has been suggested that that name more appropriately describes the activities of the club as a whole. Kevin Sherman shed some light on the confusion between the two names. When Jim Adams founded SCAMPS back in 1963, he wrote a column each month entitled Hangar Rash. The publication was fleshed out with clippings and news items from other sources and somehow labeled “Gas Lines.” But the core element was Jim’s column, and the title Hangar Rash has endured to the point that all text submissions to the editor are still called Hangar Rash. The board voted that from this month onward the newsletter will retain its original, historical title of **Hangar Rash** in deference to our founder, Jim Adams.

SCAMPS NEWS

by Clint Brooks

Hurricane Hilary Edition

It was just Tropical Storm Hilary when it arrived in Long Beach. And nothing more than a wet blanket on the party for one and a half days. Not even a clap of thunder to make you aware of it’s presence. No matter, I spent the day before it arrived moving everything off the floor in my garage/workshop to prevent shallow water damages. Of course this meant I had no use of the facility for that time and had to content myself with the humid tropical atmosphere that ensued. Very interesting for this area to have that much moisture in the air-my garden plants and remaining lawn really enjoyed it. In the end, there was no damage from Hilary in my part of the world, although there were places just east that saw a lot more deluge than we did. And imagine, Perris field muddy in August, along with the associated drainage canal filling to overflowing for a period of time. Times are changing. And speaking of that, I’m sure you noticed the new masthead on the newsletter. After years of mystery as to why the newsletter was titled “Gas Lines” and emails for it going out under the title “Hangar Rash”, it was put to rest this past Saturday at the August SCAMPS meeting that it shall henceforth be titled Hangar Rash.

The mystery is only that to some of us newer old members. Kevin Sherman had the scoop on this and shared it with Bernie. Turns out the original editor Jim Adams had a column under the title “Hangar Rash”, while the document itself was Gas Lines. I have no idea how the two titles became interchangeable with time, but it had. In the current state of our club, it is felt there are less airplanes equipped with gas lines and more of a lot of different things that fly freely to entertain and amuse us now. In that regard, the title ‘Hangar Rash’ probably makes more sense. Gas lines are of course still desirable and welcomed, but the gas power enthusiast pool is shrinking in the club.

Last month I proposed taking over the leadership role for the Scale Staffel as John Hutchison is planning to retire from the duty after the last contest of the year. I heard nothing about it for some time, and after enquiring with John found out that William Scott is going to assume the role and keep the Staffel rolling for a bit longer. That is great news-it keeps the group intact for the San Diego area and allows for continued Perris FAC activity for the foreseeable future. I will still support if asked and needed-so carry-on proud airmen! (and women)

We had a nice luncheon hosted by Joe and Linda Jones the Saturday prior to TS Hilary moving in. It was warm and overcast with no comfort issues sitting in their backyard enjoying the company and great food. Even Kevin Sherman and his mom were there. I haven’t seen him for a few years now, and although he had just undergone shoulder surgery, he was looking pretty good and in high spirits. Maybe things are finally going to get better for Kevin-I sure hope so.

Monthly SCAMPS Club Contest Report for August

by Bernie Crowe

Our contest was postponed from Aug 16 for one week due to forecast high temperatures. In the intervening week we endured Hurricane Hilary and a 5.3 earthquake, but the contest day dawned calm and comfortable. However, it was not without its drama.

Events on tap were Nostalgia Rubber/Wakefield, AMA Gas/Electric combined, and E20 electric. Drift was low, but towards the catch basin/flood control channel, which held about 4 feet of water. This made it impassable and represented a significant potential hazard. Things did not start well. Randy Wrisley flew his E20 early and it went across the channel and into the field to the west. He drove off with Linda to retrieve it, eventually going to San Jacinto and down the dirt road on the other side of the channel. Adroitly avoiding some standing water, he drove right into the soft mud surrounding it and immediately got stuck. Seeing his plight, Gary Vogt drove over there but was warned off the danger area by Randy. After a while Gary gingerly turned his car around and came back to the flying site. Lance Powers and David Wade went to see if they could push Randy out of the mud, and wisely left their cars at the flight line and crossed the creek on foot. They could not dislodge Randy’s car and eventually came back barefoot, mud-soaked shoes and socks in hand. Randy called AAA, and meanwhile was able to find his plane and bring it safely to the car. Around 8:45 AAA showed up and reluctantly approached Randy, stopping well short of his car, and attempting to attach a winch cable. At 9:00 Randy called to say the AAA guy was also stuck in the mud, and had called for a backup. Backup arrived around 9:45 and Randy was finally freed. AAA does not provide free off-road service so charged Randy \$300 to pull him out of the mud. We saved a donut for him and Linda.


Meanwhile, E20 got underway without Randy. David Wade was not happy with the way his “*e-Lips*” was performing but put in three respectable flights. My *Mini-E* E20 was brand new and untrimmed, built during


the last week as my old one died last time out. I put up five “trimming” flights and one official which broke the prop, so I was done.


I was also the only entry in Nos Wake, George having lost his some time ago and Hal Cover not present. I put up an official flight but omitted to put the tracker in!! This screwed up the CG and the *XL-56* stalled gently all the way down for a miserable 2mins plus.

As is more and more often the case, when we run combined gas/electric events we get no gas entries! Phil Ronney flew his *Joule Box* E36 and got a long flight that resulted in a long retrieval and he called it quits. David Wade flew his E36 but with a 10-sec motor run instead of the required 8 secs, so he DQ’d himself. He made an adjustment to the timer to reduce the motor run but inadvertently altered the DT time instead. Eventually he got all the parameters right and put up a max to win the event.

Once again, a disappointing participation riddled with gremlins, and with the addition of mud-spattered drama. SCAMPS-style fun!

|  SCAMPS AMA Gas and Electric-Combined Club Contest Date: 8-23-23 | | | | | | | | | |
|---|---------------------|-----------|----------|----------|----------|----------|----------|-------|----------|
| | NAME | MODEL | FLIGHT 1 | FLIGHT 2 | FLIGHT 3 | FLYOFF 1 | FLYOFF 2 | SCORE | PLACE |
| 1 | Ronney, Phil | Joule Box | dnr | | | | | | 2 |
| 2 | David Wade | Joule Box | 120 | | | | | 120 | 1 |

|  SCAMPS Electric E-20 Club Contest Date: 8-23-23 | | | | | | | | | |
|---|---------------------|--------|---------|---------|---------|------|------|-------|----------|
| | NAME | MODEL | Round 1 | Round 2 | Round 3 | FO-1 | FO-2 | SCORE | PLACE |
| 1 | Bernie Crowe | Mini-E | 21 | dnf | | | | | 2 |
| 2 | David Wade | e-LIPS | 60 | 71 | 51 | | | 182 | 1 |

|  SCAMPS Nos Wakefield/Nos Rubber Club Contest Date: 8-23-23 | | | | | | | | | |
|--|---------------------|-------|----------|----------|----------|----------|----------|-------|----------|
| | NAME | MODEL | FLIGHT 1 | FLIGHT 2 | FLIGHT 3 | FLYOFF 1 | FLYOFF 2 | SCORE | PLACE |
| 1 | Bernie Crowe | XL-56 | 131 | | | | | 131 | 1 |

Integrated Aeromodeling Contest Schedules -Perris/Taibi Field Site

| Taibi Field Contest Schedule September 2023 V 1.0 | | | | |
|---|-------------------------------|------------------------|---------------|--------------|
| Field Schedule Coordinator is George Walter (714)-528-0774 GeorgeWalter@alumni.pitt.edu | | | | |
| Date | Group | Event | CD | Contact Info |
| 20 | SCAMPS | Monthly Club Contest | TBD | |
| Events: P-30, Bungee Launch Glider, Golden Age, AMA Electric A/B | | | | |
| 24 | San Diego Orbiteers | Monthly Club Contest | Mike Pykelney | 858-231-4994 |
| Events: Coupe, Glider, Power | | | | |
| 20 | Aeroneers | Jimmie Allen | Randy Wrisley | 714-204-7781 |
| N/A | Oasis FAC | N/A | TBD | ph/email |
| N/A | Southern California Aero Team | N/A | TBD | ph/email |
| N/A | RC Glider club | N/A | TBD | ph/email |
| 9th-10th | Scale Staffel | Fall FAC Scale Contest | J. Hutchison | 619-504-5731 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | N/A=No Info Available | | | |



Note to guests interested in observing or flying free flight models at Perris:

The usual time to catch us in the act is in the morning. Most Saturday mornings are when people come out to test fly or tune up their models and skills, and just have a good time. You can observe the Southern California Aero Team (SCAT) FAI rubber and glider flyers along with with others flying a range of model types-mostly endurance rubber powered and electric or gas powered. Scale free flight models are flown when the San Diego Scale Staffel has their FAC contests- check their website for schedules. These are typically conducted over two day periods to get in all the event categories normally flown. Flying usually starts 7-ish and ends late morning depending on winds. There is a larger group that flies on Wednesday as well if you would rather make a mid-week trip.

SCAMPS Membership Form



Want to join one of the nation's top free flight model airplane clubs? We are accepting memberships to the SCAMPS (Southern California Antique Model Plane Society) at this time. Our membership is for one calendar year, from January to December. Membership includes a monthly newsletter, with the latest information on contests, building projects, flying news from Perris, plus much more. We host several contest each year, plus have a weekly fun-fly at our Perris, CA field. These happen every Wednesday morning, weather permitting. There is another group of SCAMPS that fly on the weekends. Members also receive a membership card and SCAMPS decal sheet. All members are welcome to attend monthly meetings, where it is more a social gathering, than a formal meeting. Refreshments are served at all meetings and it is fun to catch up on the latest happenings with your friends. We hope you decide to join in on the fun. We fly all forms of free flight models from old timer to modern and FAI. All modelers are welcome.

Dues are \$15 and members will receive a monthly newsletter via E-mail. All funds should be made payable to SCAMPS. Please send your dues to: Lance Powers, 1207 Trinidad Circle, Placentia, CA 92870

Please circle all that apply

Renewal New Membership

Name _____ Phone Number _____

Cell Phone Number _____

Address _____

City _____ State _____ Zip Code _____

E-mail _____

AMA Number _____

If new, how did you hear about our club?

53rd ANNUAL UNITED STATES FREE FLIGHT CHAMPIONSHIPS

September 15 - 17, 2023 at Lost Hills, CA - Category II - AMA Sanction (AAA) - America's & National Cups

| Friday September 15: 7 a.m. - 5 p.m. | Saturday September 16: 7 a.m. - 5 p.m. | Sunday September 17: 7 a.m. - 3 p.m. |
|--|---|--|
| Modern Events | Modern Events and FAI | Modern Events and FAI |
| A Electric B Electric P-30* Combined Rubber Super D Gas* Vintage FAI Power Vintage Wakefield | E-36 A Electric, B Electric P-30* Combined Rubber Catapult Glider* Pen (Jr and Open) A Gas* C/D Gas* F1A, F1B and F1C/P | E-36 A Electric B electric P-30* Combined Rubber Hand Launch Glider* Pen (Jr and Open) 1/2 A Gas* (Jr and Open) B Gas* FIG, F1H, F1S, F1J, F1Q |
| NOSTALGIA EVENTS | NOSTALGIA EVENTS | NOSTALGIA EVENTS |
| Nostalgia Electric Early 1/2 A Nostalgia Combined Rubber NOTE: You may fly your first three flights of any Nostalgia or Classic event on Friday and finish Sat or Sun. | Nostalgia Electric Early 1/2 A Nostalgia Combined Rubber 1/2 A Gas Nostalgia B Gas Nostalgia C Gas Nostalgia | Nostalgia Electric Early 1/2 A Nostalgia Combined Rubber 1/4 A Gas Nostalgia A Gas Nostalgia Golden age |
| CLASSIC | CLASSIC | CLASSIC |
| Classic Towline* Jimmy Allen | Classic Towline* Classic 1/2 A Gas Jimmy Allen | Classic Towline* Classic A/B Gas Jimmy Allen |
| OLD TIMER EVENTS | OLD TIMER EVENTS | OLD TIMER EVENTS |
| 1/2 A Texaco (ROG) Texaco (ROG) Combined Old Timer .020 Replica | NOTE: Old Timer Only...ALL O/T Events can be flown any day at any time during the Contest. You do not have to start and finish the same day. | Combined Rubber 8 oz. Wakefield |
| Note: See reverse side for Engine Runs and flight Times. Sweepstakes Award for Total Airtime 5 AMA events max. | UNOFFICIAL EVENTS 7:30 a.m. Gollywock Mass Launch 9:30 a.m. "The Mikkelson Memorial" Twin Pusher Mass Launch Night Gas | UNOFFICIAL EVENTS 7 a.m.-7:30 a.m. Dawn Mulvihill & Big E |

see other side for Awards and Contest Information

53rd ANNUAL UNITED STATES FREE FLIGHT CHAMPIONSHIPS

September 15 – 17, 2023 at Lost Hills, CA.



Category II – AMA Sanction (AAA) – America's & National Cups Contest

US FF CHAMPS REGISTRATION: Proof of current AMA Membership and current Lost Hill's Membership required. \$30 includes *first* Event. Additional events are \$10 each. Gold card \$75 includes unlimited event. Juniors \$5 per event with awards in all Junior events.

TROPHY PRESENTATION: Saturday at Sunday at 3:15

Awards: Cash: Five or more flyers 1st/\$50, 2nd/\$25, 3rd/\$15. Four flyers 1st/\$25, 2nd/\$15. Three flyers 1st/\$15. Two flyers 1st/\$5. JR EVENTS will be 1st/\$15, 2nd/\$10, 3rd/\$5.

Sweepstakes: \$100 cash, Trophies see below for details.

Lost Hills Member's Meeting, Saturday, September 16th at 6:30 p.m. at CD table

Notes:

Timecards: Submit timecards to CD table or event table after each official flight.

ENTER ALL TIMES IN SECONDS, except TEXACO Events.

Due to low entries, the following events have been combined: *Moffett and Mulvihill, Nostalgia rubber large and small rubber, small rubber stick and cabin, large rubber stick and cabin will be scored as one event: "COMBINED RUBBER". In addition, A pylon, A fuselage, B/C pylon and B/C fuselage will be scored as one event: "COMBINED OLD TIMER".

Hand Launch and Catapult Glider will be flown from a pen - submit time cards to CD table every two flights.

All Engine Runs and Max Times are per the AMA Rule Book and NFFS Official Competition Rules.

FAI Saturday Events – (7) one-hour rounds, starting at 8 a.m. F1A first round max 240 sec. F1B, C, P first round max 240 sec. All other rounds 180 sec. Flyoff rounds no earlier than 4 p.m. per CD.

F1C special rules, RCDT not required 4 second motor run.

Vintage FAI Power and Vintage Wakefield Friday first round between 8:00 a.m. and 9:00 a.m. max 300 seconds. Then 4 flights any time, 180 second max. Flyoff Sunday morning 8:00am

FAI Sunday Events - First round 1 hour beginning at 8 a.m. First round FIG & H 120 sec max, F1S 180 sec max, F1J 420 sec max, F1Q 180 sec max. Then (4) forty-five min rounds beginning at 9 am. F1G, H, Q and J all 120 second max. Flyoff rounds no earlier than 1 p.m. per CD.

Sweepstakes Total time for a maximum of 5 AMA events as indicated by *.

Terry Kerger, Contest Director, cell (626) 260-6292 ,
 email: <tkerger@ciciltec.com> Lost Hills Web Site: <http://www.lhffmaa.com>

| | | | |
|---|--|--|---|
| <h1 style="margin: 0;">DUAL-CLUBS</h1> <h2 style="margin: 0;">FREE FLIGHT BONANZA</h2> <p style="margin: 0;"><i>*A National Cup Points Event*</i></p> | | | |
| <p style="margin: 0;">AMA SANCTION 14992-CLASS AA, CATEGORY 2</p> <p style="margin: 0;">SAN DIEGO ORBITEERS 64th ANNUAL - SPONSOR OF AMA & FAC EVENTS</p> <p style="margin: 0;">*</p> <p style="margin: 0;">FRESNO GAS MODEL CLUB 83rd ANNUAL - SPONSOR OF NOSTALGIA, TEXACO & OLD TIME EVENTS</p> | | | |
| <p style="margin: 0;">* November 10th, 11th & 12th, 2023*</p> <p style="margin: 0;">* LOST HILLS, CA *</p> | | | |
| <p style="margin: 0;">FRIDAY ONLY 7 AM – NOON, 1 - 5 PM 1 HOUR LUNCH BREAK WITH ICE CREAM SOCIAL NO OFFICIAL FLIGHTS DURING THE BREAK</p> | <p style="margin: 0;">SATURDAY 7AM-4PM 5PM FOOD FEST</p> | <p style="margin: 0;">SUNDAY 7 AM – 3 PM 3:15 AWARDS CEREMONY</p> | |
| <p style="margin: 0;">FLY ANY REGULAR EVENT, ANY DAY, BUT MUST FINISH EVENT THE SAME DAY</p> | | | |
| <p style="margin: 0;">1/2A GAS (1) A GAS B GAS C/D GAS COMBINED 1/2A NOS A/B NOS COMBINED C NOS EARLY 1/2A NO</p> | <p style="margin: 0;">1/2A CLASSIC POWER 1/2A GOLDEN AGE RUBBER/WAKEFIELD NOS VINTAGE FAI POWER VINTAGE WAKEFIELD HAND LAUNCH GLIDER (1) CATAPULT LAUNCH GLIDER (1) P-30 (1)</p> | <p style="margin: 0;">E-36 A/B ELECTRIC COMBINED NIGHT GAS COMBINED MULVIHILL CLASSIC TOWLINE SMALL OT RUBBER STICK/ CABIN COMBINED LARGE OT RUBBER STICK/ CABIN COMBINED</p> | <p style="margin: 0;">.020 REPLICA A/B PYLON/FUSELAGE COMBINED C PYLON/FUSELAGE COMBINED 1/2A TEXACO FULL SIZE TEXACO 1 MINUTE TARGET</p> |
| <p style="margin: 0;"><i>(1) Junior & Senior/Open Event</i></p> | | <p style="margin: 0;">See Special Instructions on backside</p> | |
| <p style="margin: 0;">SCHEDULED EVENTS</p> | | | |
| <p style="margin: 0;">FRIDAY</p> <p style="margin: 0;">9:00AM – FAC WORLD WAR I COMBAT 11:00AM FAC WORLD WAR II COMBAT</p> | <p style="margin: 0;">SATURDAY</p> <p style="margin: 0;">8:30AM P-30 MASS LAUNCH 9:30AM -GOLLYWOCK MASS LAUNCH 11:00AM TWIN PUSHER MASS LAUNCH</p> | <p style="margin: 0;">SUNDAY</p> <p style="margin: 0;">8:00-8:15AM DAWN MULVIHILL 9:00AM FAC GREVE/THOMPSON RACE</p> | |
| <p style="margin: 0;">CASH AWARD FOR 1st PLACE with 3 or more entries. Certificates awarded to 1st, 2nd & 3rd place</p> | | <p style="margin: 0;">\$20 REGISTRATION Sr. & Open / \$2 Jr, includes 1st event</p> <p style="margin: 0;">\$5 per Event Sr. & Open / \$1 Junior –</p> <p style="margin: 0;">OPTIONAL: \$40 For Registration and Unlimited events</p> | |
| <p style="margin: 0;">CD: Don Bartick, - San Diego Orbiteers (858)774-2941 dbartick@4-warddesign.com</p> | | <p style="margin: 0;">NOS/OT: Doss Porter, Fresno GMC (559)-251-0787 Steve93612@comcast.net</p> | |

SPECIAL INSTRUCTIONS

(LOST HILLS FF MODEL AIRFIELD ASSOCIATION CARD REQUIRED (\$25 AT FIELD TO JOIN))

SATURDAY NOON to 1 PM LUNCH BREAK & SUNDAE SOCIAL

The contest will be suspended for 1 hour for lunch and the San Diego Orbiters famous ice cream social. This is a great time to relax, cool off, have lunch and enjoy the ice cream sundaes. We will provide ice cream, & sundae fixings, napkins, plates and plastic ware.

PRIZE DRAWING

The Fresno GMC once again has collected an enormous amount of model stuff for their drawing. For up to 3 events entered that are sponsored by them, the contestant will receive a drawing ticket. Drawing to be held right after Sunday's award ceremony.

BILL BOOTH, SR. MEMORIAL

High time in Old Time Gas. Includes 020 Replica, but not Texaco. Winner will receive a special award from the Fresno GMC.

HAND LAUNCH GLIDER & CATAPULT GLIDER

Hand Launch Glider & Catapult Glider will to be launched from an established glider pen on the field. Max's are 90 seconds Hand Launch and 120 seconds Catapult All flights count.

NIGHT GAS FLYING

All engine classes combined. Event window between 6:30 pm – 9pm. Engine runs in accordance with aircraft classification; i.e., AMA or Nostalgia.

VINTAGE FAI POWER

For rules, please go to this website: <https://freeflight.org/wp-content/uploads/2020/12/NFFS-Competition-Rules-2021-2022-Release-3.pdf> A copy of the rules will be available at the CD's table. *First five (5) flights must be flown from the established line between 7:00AM – 11:30 PM.*

VINTAGE WAKEFIELD

For rules, please go to this website: <https://freeflight.org/wp-content/uploads/2020/12/NFFS-Competition-Rules-2021-2022-Release-3.pdf> A copy of the rules will be available at the CD's table. *First five (5) flights must be flown from the established line between 7:00AM – 11:30 PM.*

P-30 MASS LAUNCH

Saturday morning 8:30 AM sharp. Mass launch in front of Headquarters; 1 flight, no max.

DAWN MULVHILL (Timer can ride with contestant)

Sunday morning 8:00 – 8:15 AM launch window, 1 flight, no max.

TWIN PUSHER MASS LAUNCH

Saturday morning 11:00AM sharp. Mass launch in front of Headquarters; 1 flight, no max.

GOLLYWOCK MASS LAUNCH

Sunday morning at 9:30AM sharp. Mass launch in front of Headquarters; 1 flight, no max.

TEXACO (Timer can ride with contestant)

1 MINUTE TARGET

Any Sport Plane, such as: Dakota, Sniffer, Tom Boy, Sioux. Even Peewee 30.

6 official flights. All count. Flight duration must be equal to or over 1 minute. Score will be the number of seconds over 1 minute for each of the 6 official flights. Flights under 1 minute will be an attempt. No limit on attempts. Lowest total of 6 official flights wins.

KOTUKU CUP
WORLD CUP OF NEW ZEALAND
Oct 4th - 8th, 2023 at Lost Hills Field, CA. reserve Monday Oct 9th
Sponsored by Southern California Aero Team
Sanction No.
AMERICA'S CUP

Tuesday, Oct 3rd SIERRA CUP "F1E" see separate flyer

Wednesday, Oct 4th KOTUKU CUP F1E 5-50minute rounds-10 minute break starts at 10:00 am

Thursday Oct 5th Sierra Cup Mini's See separate flyer

Friday OCT 6th F1G, F1H, F1J, F1S
One hour rounds starting at 8am
Flyoffs max and start time posted after last round.

Saturday, October 7th SIERRA CUP See separate flyer

Sunday, Oct 8th F1A,F1B,F1C,F1P,F1Q
Seven [7] one hour rounds start @ 8:00 AM with extended max times
F1A, F1B, F1C, and F1Q -240 seconds 1st & 2nd ROUND
F1P is 180 all rounds
Remaining round maxes are 180 sec.
Fly off schedule 30 min after end of last round. Event start times will be posted.
This is a fly one time one and will be done from a flight line.

Entry Fees:

FAI events: F1A, B, C, Q & E; \$35 each
\$20 each for F1H, F1G, F1P, F1J, F1S

AMA age juniors: \$5/event

Awards

Trophies awarded for 1-2-3 places in F1A, B, C, G, H, S, Q, E, J, F1P (1st place only)
Junior Hi-Time Trophy F1A, F1B

Notes:

AMA membership is mandatory.
FAI license mandatory for A,B,C,Q and E
FAI events run to the 2023 FAI rules.

Flight line will move as needed to avoid retrieval from fields of trees.
No Moto-flapping.

Contest Director

Brian Van Nest
Cell 760-937-0177
Bisheatf1a@gmail.com

Pre-registration requested via email, pay on field.
Events entered, AMA # and FAI License

47th Annual Sierra Cup
An FAI Free Flight World and America's Cup Event
October 3rd-9th, 2023
Sponsored by Southern California Aero Team
Lost Hills, California, USA

Schedule of Events:

Tuesday, October 3rd: F1E On the Hill at 10 AM for 5 rounds. Peter Brocks is CD. Kotuku F1E will be flown the next day, Wednesday, October 4th.

Thursday, October 5th: The "Mini Events" F1G F1H F1J and F1S

There will be five (5) one hour rounds beginning at 10 AM with 2 minute maxes. Fly offs if necessary will be announced at the end of the regular rounds. Maxes will be announced prior to the start of each fly off round.

Saturday, October 7th: F1A F1B F1C F1Q and F1P

Seven (7) one hour rounds will be flown from a line as opposed to poles beginning at 8 AM with extended maxes of 240 seconds for the first **and SECOND** rounds with the exception that all regular round F1P maxes will be three (3) minutes. Fly offs will be scheduled following regular rounds. Any fly offs required after Saturday will be flown Sunday morning with a 10 minute max. The reserve day for these events will be October 9th.

General Rules:

The contest will be run to current FAI rules and Sporting Code with the exception of the use of lines versus poles. Max times may change to accommodate weather conditions. No moto-flapping is allowed.

This is a time one/fly one format so buddy up with a fellow competitor for timing.

FAI competition number is required for the Large events if flying for World Cup points.

Speed limit on all roads is 20 miles per hour for dust mitigation.

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Entry Fees:

F1A F1B F1C F1Q F1E \$35 USD

F1G F1H F1J F1P and F1S \$20 USD

Junior entry fees are \$5 USD for any event