

S.A.M. Chapter 13
AMA Charter #158

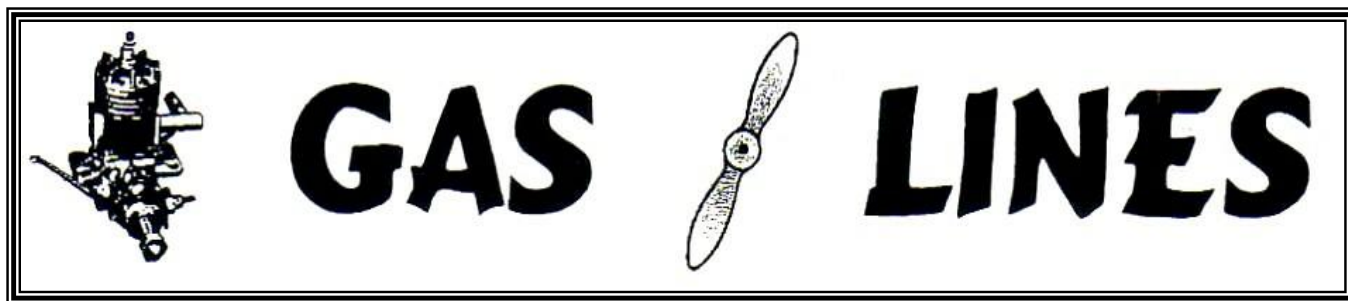


Official Newsletter of the Southern California Antique Model Plane Society

Founded in 1964

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

Return Address:
Lance Powers
1207 Trinidad Circle
Placentia, CA 92870

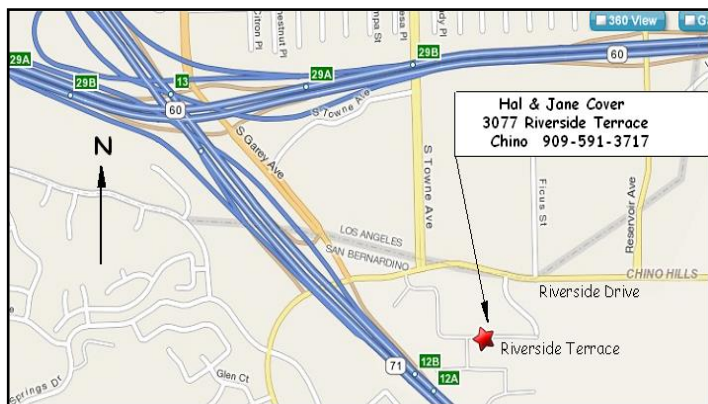


AMA 158 – Southern California Antique Model Plane Society – Sam 13

SCAMPS Club Officials

President	Bernie Crowe	(858) 204-7987	bcrowe42@gmail.com
Vice President	Hal Cover	(909) 591-3717	hcover3646@hotmail.com
Treasurer	Lance Powers	(714) 307-3040	lancepr@mac.com
Newsletter Editor	Clint Brooks	(562) 349-2672	scampsedit@yahoo.com
Meeting Coordinator	Mark Williams	(909) 996-2942	marknjeannie@gmail.com
Safety Officer	Paul Guiso	(714) 963-7270	PCGuiso@socal.rr.com

SCAMPS April Meeting



The SCAMPS club meeting will be held **Saturday April 28th** at the home of **Hal and Jane Cover** located at **3077 Riverside Terrace** in Chino. A luncheon is planned starting at **noon** and the ladies are invited to attend. Door prizes will be given and a discussion of thermals and air-picking strategies will be presented by Bernie Crowe. This is the mysterious part of free flight and if you wanted to hear it from a pro, this is your chance to engage at length on the subject.

Directions: coming from the West-take the 60 East to the Garey Ave exit (29B). Go right on S. Garey Ave to Riverside Drive and turn left. Turn right on Cimmaron Circle-bear slightly left onto Riverside Terrace-the Cover residence is on the right. Using Exit 29B from the westbound 60 will also hit S. Garey-follow the same path into the area as noted above. Using Exit 12A from the northbound 71 will put you right onto Riverside Drive-go right to Cimmaron Circle and onto Riverside Terrace.

Note from Hal Cover, SCAMPS VP

I am requesting volunteers for hosting monthly club meetings. We would like to set up these meetings and list them in the Newsletter. The meetings would be on Saturday afternoons and on the first or second weekend of the month. These meetings are not a lunch meeting unless the host chooses to do so. We plan on having a guest speaker talk on some model related subject at each meeting. We also plan to have door prizes. Please consider this and pitch in and support the club. Please contact: Hal Cover at hcover3646@hotmail.com or call at (909) 591-3717

Meeting Calendar Summary for 2018:

May-Open for hosting; June-Open for hosting; July-Open for hosting; August-Joe Jones; September-Open for hosting
October-Lance Powers; November-Open for hosting; December-Christmas banquet; location to be announced

SCAMPS NEWS

by Clint Brooks

After a long dry winter, the rain has finally begun to fall, although our field at Perris seems to remain dry and flyable due to the light amounts of rain hitting the area. The March monthly club contest was just completed on the 21st, and the field was bone dry with some silty dust but the new grass to the east side is about six inches tall right now and still green-good for scale model tryouts with fairly plush touchdown areas to give you a second and third chance. The drainage canal is still holding water, and you can see that in addition to flying we also have a Catch and Release program in place to help preserve the rare Perris flying fish that



occasionally occupy this site. Here is Fernando Ramos preparing to free his water filled *Moth* after a majestic flight that ended with a classic water landing. Fishing skills were handy with the assist by Ray Peel and Bernie Crowe for the tackle and Mike Mayea for the grappling hook used to snag the game. Yours truly did the fishing and luckily no eyes were put out with the casting method deployed-thanks to all who helped. For now, I'm packing my spin casting rod and reel as part of my flying kit until the pond recedes later in the season. Best part-no license required to fish here, and no limit!

SAM booth at the AMA Expo in November

At the club meeting in March Dave Meriwether was in attendance and indicated he has volunteered to organize the SAM Booth for the next AMA expo. The venue is being changed from the Ontario Convention Center to the L.A. County Fairgrounds. During the business portion of the

meeting, Dave asked for volunteers to help run the booth. Anyone wanting to volunteer will be given an entry badge and time to look at the show. For all details, please contact Dave at Meriwed@comline.com.

Here are some pictures from the March club meeting, hosted by Ken and Nancy Kaiser. Hal Cover was guest speaker at this one and shared his knowledge and skills about forming piano wire for rubber power prop shafts. He brought some examples of his Wakefield and other props he has set up with special mechanisms to allow free-wheel functionality. This man is obviously not afraid to tackle intricate wire bending jobs. As someone who is put off by that sort of task, I admire his patience and skill in producing artisan quality work. To me, that is one of the hallmarks of free flight is it allows this to be brought out in you if you try and practice the craft. Hal also went through his rubber braiding technique which involve splitting the loops of rubber into groups and winding each collection counter-clockwise 100 turns, then installing a Crocket or 'T' hook and winding the bundle clockwise which allows the tensioned material to braid around itself neatly. This shortens a long motor considerably and does not reduce the amount of torque available in the motor when wound for flight. The main purpose as explained by Hal is to keep the motor from bunching at the motor peg as it unloads and generally allows a uniform

distribution of the motor mass through the fuselage, helping maintain the C of G you so carefully trimmed your model for.

Thanks to Ken and Nancy for the nice luncheon too-the Teriyaki chicken and fried rice combo was great! And let's not get started on the cookies-pretty irresistible as we all discovered.



Prez Bernie reviews matters with membership



Hal (L) and Ken (R) ready a braided rubber motor at the end of the demo

SCAMPS March Contest

by Joe Jones

The SCAMPS March Contest was rescheduled to March 21st. The events included FAC Greve/Thompson combined Mass Launch, P-30 Rubber, 1/2-A AMA Gas, 1/2-A Nostalgia Gas, and AMA Electric. The weather was nice with mild temperatures, and significant drift. The drift was toward the drainage channel early and then shifted toward San Jacinto Road. There was mild lift later in the morning.

There were five Greve Racers present – (see pic below, from left to right) Bernie Crowe’s *Mr. Smoothie*, George Clifford’s *Mr. Smoothie*, Pat McMillan’s *Chambermaid*, Fernando Ramos’ *Chambermaid* and Don Chapman’s new *Mr. Smoothie*. Roger Willis destroyed his Greve racer at the recent Flying Aces (FAC) contest, so he was available to help and serve as a mechanic. George, Pat, and Don are members of the FAC Oasis Fliers. With five entries, we flew three rounds, eliminating one after the first round and one after the second round. The remaining three flew for the championship.

Don Chapman suffered a poor launch of his new *Mr. Smoothie* in the first round resulting in a 3-second flight. His subsequent unofficial relaunch resulted in a nice flight. All four entrants put in good second round flights. Fernando Ramos outlasted Pat McMillan by two seconds to advance to the third round. Fernando Ramos put a few too many



turns for the final round, resulting in an 8-second flight. (His subsequent relaunch also resulted in a nice flight.) This left George Clifford and Bernie Crowe fighting for the win. George Clifford led the way for the first two rounds. George continued to dominate, posting 94 seconds over Bernie’s 61 seconds. Greve/Thompson Combined Mass Launch results were:

1	George Clifford	Mr. Smoothie	71	92	94
2	Bernie Crowe	Mr. Smoothie	66	68	61
3	Fernando Ramos	Chambermaid	40	50	8
	Pat McMillan	Chambermaid	42	48	
	Don Chapman	Mr. Smoothie	3		



There were four entries in P-30 Rubber. Bernie Crowe and Lance Powers were both flying *Majestyks*. Clint Brooks had



his own *Super 'Y'* design, and Linda Wisley flew a *Tail Firster*. Lance Powers posted an early 109-second initial flight that landed in the river, resulting in warps that ended his day. (His early test flight went over the channel.) Linda Wisley put up three nice flights to win the event. Clint Brooks put up two nice flights but ran out of time to complete a third flight. Bernie Crowe also ran out of time and did not make a flight

1	Linda Wisley	Tail Firster	74/80/60	214
2	Clint Brooks	Super "Y"	101/95	196
3	Lance Powers	Majestyk	109	109

Bernie Crowe and Clint Brooks entered AMA Electric. Clint was flying his *Joulebox* while Bernie was flying his *Fugette*. Bernie flew first and maxed his first flight in light air. Clint followed with a first flight max, dethermalizing from high altitude. For the final two flights, they flew together, timing each other's flights. The drift was increasing toward San Jacinto Road resulting in chases more than half way. Both maxed their second flights. Bernie launched first for the third round, getting good



altitude but not so good air. He missed his max by 3 seconds. Clint launched a bit later into much better air, winning the event with a third max.

1	Clint Brooks	Joule Box	120/120/120	360
2	Bernie Crowe	Fugette	120/120/117	357

Hulan Mathies was the only one to bring airplanes for the 1/2-A AMA Gas and 1/2-A Nostalgia events. With no competition, he chose to run engines rather than fly. As a result, there were no entries in these events.

Thanks to all who participated. See you and many more next year!



Waiting for the *Sky Chief* Mass Launch on March 28th!

2018 Free Flight Contest Schedules -Perris/Taibi Site Unless Otherwise Noted

SCAMPS Monthly Club & Sanctioned Contest Schedule 2018 V2.0					
Mo	Day	Rubber	Power	Electric	CD
Jan	17	P30 / Jimmy Allen	1/2A, ABC, D/supD AMA Gas	F1S (E-36)	B. Crowe
Jan	20	Haggart/Bowden-Perris			M. Myers
Feb	7	OT Small Rubber (comb)	1/2A, ABC Nos Gas	E Nostalgia	H. Mathies
Mar	11	SCAMPS 13th Annual Taibi Contest-Perris			J. Jones
Mar	14	P-30 / Greve-Thompson combined mass launch	All 1/2A AMA + Nos Gas	AMA Electric	J. Jones
Apr	11	OT Large Rubber (comb)	Perris Special, OT Sport Glow	F1Q + F1S	R. Peel
Apr	22-23	SCAMPS/SCIF Texaco-Lost Hills			D. Heinrich
May	9	4oz Wake / 8oz Wake + Mulvihill	1/2A, ABC, D/supD AMA Gas	E Nostalgia	J. Carman
May	6	Lotto/Twin Pusher-Perris			H. Cover
Jun	13	OT Small Rubber (comb)	All Hi-thrust AMA + Nos	F1S + E-20	H. Cover
Jul	11	P-30/Comm Rubber	Perris Special, OT Sport Glow	AMA Electric	L. Powers
Aug	15	OT Large Rubber (comb)	1/2A, ABC, D/supD AMA Gas	E Nostalgia	P. Guiso
Sep	12	OT Small Rubber (comb)	All 1/2A AMA + Nos Gas	F1S + E-20	R. Thomas
Oct	10	Nos Wake / Nos Rubber	Perris Special, OT Sport Glow	AMA Electric	P. Ronney
Oct	20-21	SCAMPS/SCIF+San Valeers Nos-Lost Hills			D. Heinrich
Nov	14	P-30 / Jimmy Allen	1/2A-A, BCD AMA Gas	F1S	G. Drake
Dec	12	Gollywock Mass Launch + OT Small Rubber (comb)	1/2A, ABC Nos Gas	E Nostalgia	B. Crowe

San Diego Orbiters Monthly Club & Sanctioned Contest Schedule 2018					
Mo	Day	Rubber	Power	HLG/CLG	CD
Jan	29	P-30 (no rain date)	Any-Gas or Electric	Any	Mike Pykelny
Feb	18	OT/Nostalgia rubber (no rain date)	Any-Gas or Electric	Any	Mike Pykelny
Mar	18	Coupe (3/25 rain date)	Any-Gas or Electric	Any	Mike Pykelny
Apr	15	P-30 Memorial (4/29 rain date)	Any-Gas or Electric	Any	Mike Pykelny
May	19-20	SDO/FGMC FF Bonanza-Lost Hills			
June	24	OT/Nostalgia rubber (no rain date)	Any-Gas or Electric	Any	Mike Pykelny
July	N/A	No Contest Planned			
Aug	N/A	No Contest Planned			
Sep	16	Coupe (9/23 rain date)	Any-Gas or Electric	Any	Mike Pykelny
Oct	14	P-30 (10/28 rain date)	Any-Gas or Electric	Any	Mike Pykelny
Nov	11	OT/Nostalgia (11/25 rain date)	Any-Gas or Electric	Any	Mike Pykelny
Dec	9	Coupe (12/16 rain date)	Any-Gas or Electric	Any	Mike Pykelny

OASIS Squadron FAC-20 Outdoor Schedule 2018				
Mo	Day	Events	Location	CD
Mar	28	Greve/Thomp Combined, Jim. Allen, All Sky Chief	Perris	Roger Willis
Jun	11	Blur Race, BiPl Mass L., OTRF	Perris	Roger Willis
Oct	10	WWII Combat, FAC Rub. Scale, 1/2 Wakefield	Perris	Roger Willis

San Diego Scale Staffel Outdoor Schedule 2018				
Mo	Day			CD
Feb	24-25	Flying Aces Club	Perris	George Mansfield
Jun	9-10	Flying Aces Club	Perris	George Mansfield
Nov	17-18	Flying Aces Club	Perris	TBD



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 a handful of top FAI rubber and glider flyers along 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 Scale Staffel has their FAC contests also noted above. 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 usually a group that flies on Wednesday as well if you would rather make a mid-week trip. Come join us-see the map above for an idea on directions-it's on the east side of the 215 freeway, off San Jacinto Ave.-there is a dirt road entrance on the right.

SCAMPS Membership Form



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 through December. Membership includes a monthly newsletter, with the latest information on contests, building projects, flying news from Perris, plus much more. We also host several contests each year, plus have a weekly fun-fly at our Perris, CA field. These happen every Wednesday morning, weather permitting. There is also 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. If this is a renewal, simply write your name below and send your dues. I have all your other information on file.

Dues are \$30 for regular newsletter snail mailed, and only \$15 for members who receive the newsletter via E-mail ONLY. All funds should be made payable to the SCAMPS. Please send your dues to Kevin Sherman, 1521 S. Normandy Terrace, Corona CA 92882-4036.

Please check all that apply

Renewal New Membership E-mail Newsletter Regular Mail Newsletter

Name _____ Phone Number _____

Address _____

City _____ State _____ Zip Code _____

E-mail _____

AMA Number _____

If new, how did you hear about our club? _____



SCAMPS & SCIFS Texaco

April 21nd & 22nd 2018 – Lost Hills, CA - A.M.A. Sanctioned Contest
 ---Run in Conjunction with the San Valeers Club Annual---

****** Any Event can be flown on either day, do not have to finish same day! ******

Saturday

7:30 AM to 4:00 PM

½ A Texaco

(8cc fuel, best one of three official flights, 7:30 AM to 10:30 AM any glow IC engine .051 or smaller)

Gas Scale

O.T. Small Rubber Fuselage

(3-minute max)

O.T. Large Rubber Stick

(5-minute max)

.020 Replica

(Engine run is 12 sec. HL, 15 sec. ROG, 3 minute max)

*A/B Pylon

Pee Wee Antique

(2.2cc fuel, best of three official flights, any .024 or smaller IC engine)

***Old Time HL/CL Glider

**Electric Nostalgia

Sunday

7:30 AM to 3:00 PM

Dawn Patrol Texaco

(7:30 AM to 10:30 AM, best of 2 official flights ¼ ounce of fuel per pound of model)

30 Second Antique

O.T. Small Rubber Stick

(3-minute max)

O.T. Large Rubber Fuselage

(5-minute max)

*A/B Fuselage

*C Pylon

*C Fuselage

**A/B Nostalgia

**C Nostalgia

* ½ A Nostalgia

**1/4 A Nostalgia

Twin Pusher Mass Launch (8:30 AM)

***OT HL/CL Glider can be launched overhand, discuss or catapult. No modifications can be made the plan form other than a hook added for catapult launch. Modifications for DT okay as long as plan form is adhered to. No Scaling. For Catapult launch, a 9" loop of ¼" rubber may be used on a 6" stick (two 9" loops of 1/8" rubber may be used). Up to 9 launches for 3 two minute maxes. If you have 3 maxes, fly till you drop a flight.

**All Nostalgia Events, (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds), 3 minute Max

*SAM Power events to be flown using SAM Rules. 20 Second engine run hand-launch, 25 seconds R.O.G. 5 Minute maxes (weather permitting). Rubber ties will be broken by increasing Max times (weather permitting) \$10 entry (includes first event), \$5 each additional event. Merchandise awards 1st, 2nd, & 3rd all events.

CD - SCAMPS, Dan Heinrich (909) 593-5789 AeronutD@CS.com

CD - SCIFS Mike Myers 818 439-3799 (mobile) - 818 241-9154 (home) Mikemyersgln@charter.net

DUAL-CLUBS FREE FLIGHT BONANZA

A National Cup Event

**SAN DIEGO ORBITEERS 60th ANNUAL - CLASS AA, CATEGORY 2
SPONSOR OF AMA, CLASSIC & MINI-FAI EVENTS**

*

**FRESNO GAS MODEL CLUB 79th ANNUAL - CLASS AA, CATEGORY 2
SPONSOR OF NOSTALGIA, TEXACO & OLD TIME EVENTS**

*** MAY 19th & 20th, 2018 ***
*** LOST HILLS, CA ***

<i>SATURDAY ONLY</i> 7 AM - NOON, 1 - 5 PM LUNCH BREAK W/ ICE CREAM SOCIAL	<i>EITHER DAY</i> MUST FINISH EVENT THE SAME DAY		<i>SUNDAY ONLY</i> 7 AM - 3 PM
1/2A GAS(1) C/D GAS P-30 (1) VINTAGE FAI POWER CATAPULT GLIDER (1) ½ A TEXACO DAWN P-30 MASS LAUNCH NIGHT GAS (COMBINED) TWIN PUSHER MASS LAUNCH	SMALL OT RUBBER STICK SMALL OT RUBBER CABIN LARGE OT RUBBER STICK LARGE OT RUBBER CABIN ¼ A NOSTALGIA ½ A NOSTALGIA A NOSTALGIA B NOSTALGIA C NOSTALGIA E-38 EARLY ½ A NOSTALGIA	.020 REPLICA A PYLON B-C PYLON A FUSELAGE B-C FUSELAGE RUB/WAKEFIELD NOS CLASSIC TOWLINE ½ A CLASSIC POWER 1/2A GOLDEN AGE F1Q/A/B ELECTRIC (Combined)	FIG (COUPE) F1H (TOWLINE) F1J (POWER) A GAS B GAS HAND LAUNCH GLIDER (1) FULL SIZE TEXACO MULVIHILL DAWN MULVIHILL GOLLYWOCK MASS LAUNCH
<i>(1) Junior & Senior/Open Event</i>	<i>See Special Instructions on backside</i>		

**** AN ORBITEER TRADITION LIVES ON ****

JOIN US FOR SATURDAY ICE CREAM SUNDAE SOCIAL ON US (NOON - 1 PM)
also

SATURDAY NIGHT FOOD FEST POTLUCK ORGANIZED BY DAN HEINRICH (6:00 -7:00 PM) *(Main course provided)(Bring a side dish or dessert)(Let Dan know what you're bringing at aronutd@cs.com)*

AWARDS FOR FIRST 3 PLACES
Ceremonies at: 3:15 PM Sunday

\$20 REGISTRATION Sr. & Open / \$2 Jr
\$5 per Event Sr. & Open / \$1 Junior -
Optional: \$40 for Registration & Unlimited Events

For Information Contact:

Don Bartick, CD - San Diego Orbiteers
22465 Casa De Carol Ramona, CA 92085
(H) 858-774-2941
(E) dbartick@4-warddesign.com

Doss Porter, Fresno GMC
(H) 559-251-0787
(E) steve93812@comcast.net
Web: FGMAC.tumblr.com

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

2018

50th SAM CHAMPIONSHIPS

September 24 – 28 Muncie, IN

Celebrating 50 years with the following perks....
Reduced Entry & Banquet Fees plus Free lunch each day

Flying ALL FF Events in the SAM Rule Book
Except the 2 Texaco Events & Fuel Allotment

Nostalgia 1/4A, Early 1/2 A, 1/2A, A,B & C
Sm & Lg Rubber. Classic 1/2A, A/B, C/D
&Towline. SM & LG Nostalgia Electric.
Vintage FAI
plus a few Flying Aces Events

At the Pilot's Meeting on Monday we will consider allowing HL Gliders to be disc launched.

National Cup Competition

(4) FF Championship Crystal Mug Awards

*Note: OT R/C FF will be flying
a full agenda per the SAM Rule Book.
Current or 2019 Membership requested*

Additional Information see SAM SPEAKS or SAM Website www.antiquemodeler.org

Contact Information:

Contest Manager: Tom Boice 937-478-5900

FF Contest Director: Ted Firster 951-830-0414

RC Contest Director Tom Boice and Glenn Poole