

# EL TORBELLINO

NEWSLETTER OF SAN DIEGO ORBITEERS FREE FLIGHT CLUB

MARCH 2013



## *The Prez's Corner – Don Bartick*

The first of the Orbiteers Trustees Board meeting has been called for March 14<sup>th</sup>. The main issues that we will be discussing are:

- Indoor competition for club points
- Outdoor competition for club points
- Rehash of distribution of award funds for monthly contests
- Dual-club FF Bonanza
- Auction

Look for the minutes of the board meeting in the next issue of ET.

Mother Nature has played havoc with our monthly contests. 1 out of 3 flyable sessions so far. Let's hope the odds improve in the coming months.

The contest season is well underway. Several events are scheduled at Perris and Lost Hills that are worthy of consideration for those of you that are competition minded. Look for contest flyers and the current Lost Hills schedule in ET.

Some of you may have seen George Walter's write up on the pursuit of another flying field at Lost Hills. With the development of vast nut orchards on the perimeter of the Lost Hills Model Airfield, it is imperative to search for alternative fields. Some fields in the area have been located that are for sale. Both Hallaway Gypsum and the nut farm folks are interested in purchasing the current field. The Crean family who Quit Deeded the field to the association are very supportive of using the equity in the field to purchase a new field with

the same Quit Deed restriction. Will keep you informed as this issue progresses.

This is a wrap for now.

*Remember; Simplicity is the ultimate sophistication. (Leonardo da Vinci)*

## **JAN. 2013 MONTHLY - J.Oldenkamp CD**

### **Old Time Small Rubber**

1. John Hutchison	FAC VargoWock	308
2. Don Bartick	Casano Stick	302
3. John Oldenkamp	Vargo Gollywock	289
4. Mark Chomyn	Gollywock	277
5. Mike Pykelny	Gollywock	221
6. John Alling	Earl Stahl Hurricane	43
7. John Merrill	Midwest Gollywock	25

### **POWER, COMBINED GAS/ELECTRIC**

1. John Oldenkamp	JBox 360, AMA- A	306
2. Mike Pykelny	JouleBox e36	280
3. Larry Miller	e36 Mini Pearl	268

### **GLIDER, HLG/CLG Combined**

1. Larry Miller	Sweepette	79
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Excellent conditions with small, infrequent thermals. Soft underfoot, but bumpy to the East. J.O. parked his VarogWock somewhere to the south, but even with Mike P's help and a long search, did not find it.

Nice payday for event placement!

C.D. - J.Oldenkamp

# 2013 ORBITEER FLYING SCHEDULE

Apr 21 - P-30, Power, & Glider

Apr 24-27 WESTFAC IV, FAC at Perris

May 18/19 Dual Club FF Bonanza, Lost Hills CA

May Rotation Skipped: (Old Timer Rubber Stick "Small")

June 9 - Coupe, Power, & Glider

June 16 - SCAMPS Contest\*, Perris CA

July 4 - Walt Mooney Annual Scale Contest

July 21 - P-30, Power, & Glider

Aug 18 - Old Timer Rubber Stick (Small),  
Power, & Glider

Aug 5 - Scale Staffel FAC Contest\* (1<sup>st</sup> of 2)

Sept 15 - Coupe, Power, & Glider

Sept 20-22 US FF Championships, Lost Hills

Oct 20 - P-30, Power, & Glider

Oct 26-27 SW FAI Champs\*, Boulder City, NV

Oct 27 - Scale Staffel FAC Contest\* (2<sup>nd</sup> of 2)

Nov 17 - Old Timer Rubber Stick (Small),  
Power, P-20, Power, & Glider

Dec 15 - Coupe, Power, & Glider

**\* Non-Club Points Event**  
**Otay Field Weather (619) 661-8297**



## BOARD OF TRUSTEES

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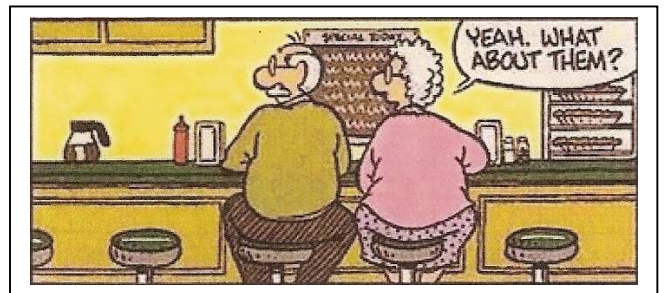
**ORBITEERS YEARLY MEMBERSHIP DUES**

- Junior - \$10
- Senior - \$15
- Open - \$25
- Family - \$30
- 65+ - \$15
- Lifetime - \$250
- Non-Member Newsletter Subscription - \$15

Submit Dues to Club Treasurer:

Howard Haupt  
 3860 Ecochee Avenue  
 San Diego, CA 92117-4622

ARE WE THERE YET?



**THE FINE PRINT THE FINE PRINT**

El Torbellino is the official newsletter of the San Diego Orbiteers, an Academy of Model Aeronautics (AMA) Charter Club (#1113) and a California not for Profit Corporation. This newsletter is sent monthly to all paid members, selected exchange and magazine editors. Non-Members may subscribe at \$15.00 per year within the U.S.A., offshore price will be adjusted to reflect the postage required. Materials from El Torbellino may be reproduced on an unlimited basis by other publications, but proper credit is requested.

**ORBITEER WEB SITE**

[www.SanDiegoOrbiteers.com](http://www.SanDiegoOrbiteers.com)

Webmaster: Bob Beecroft



**MONEY MATTERS - H.Haupt**

02/12/13 thru 02/25/13

**Income:**

Dues (4)	60.00
Donation	10.00
Annual Banquet	<u>12.00</u>
	72.00

**Expenses:**

Feb. Newsletter	4.64
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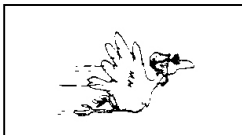
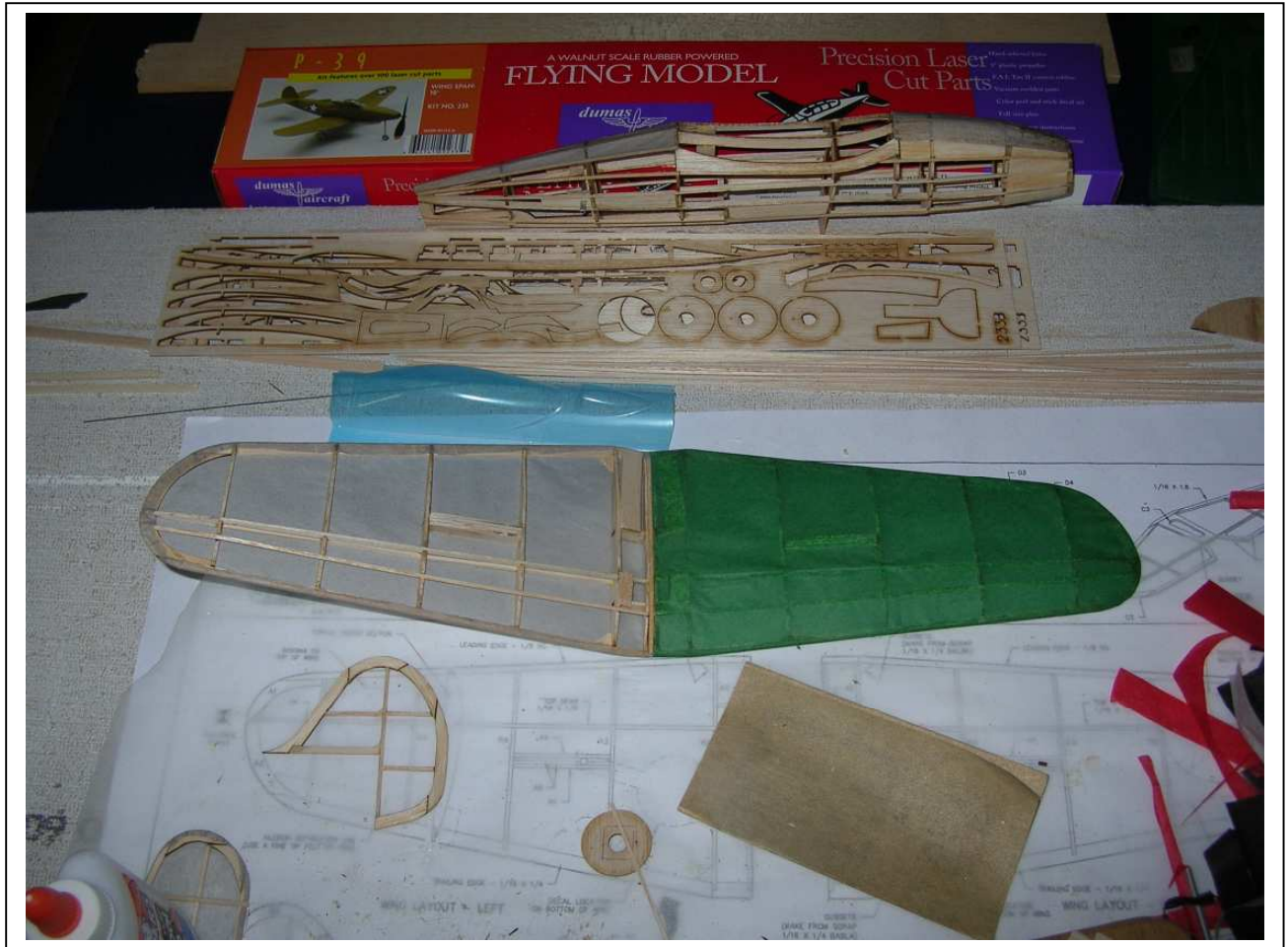
**Current Balance** ..... \$1,185.32



## FROM THE WORKSHOP

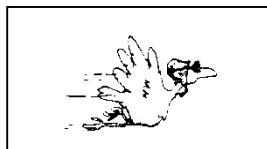
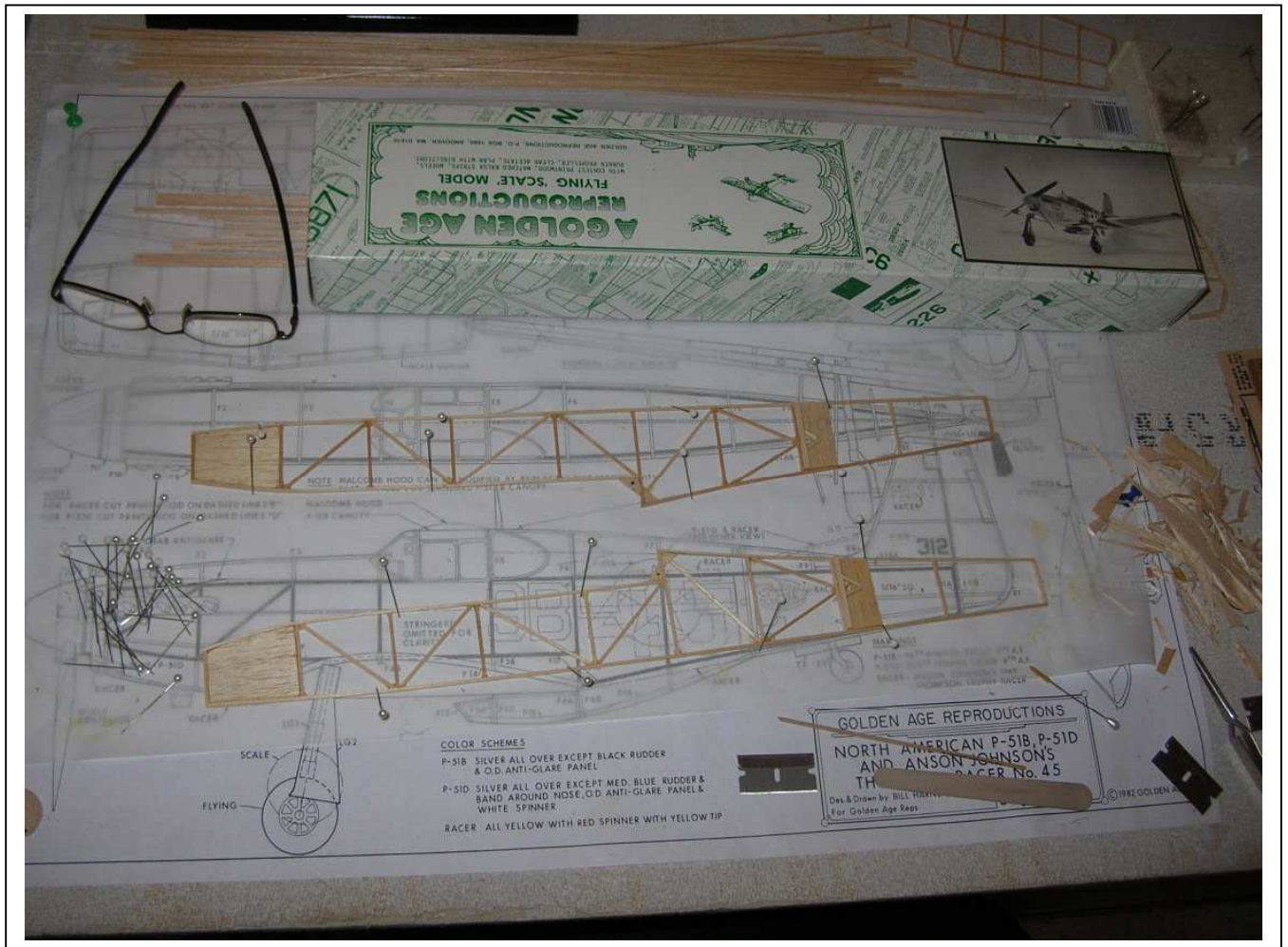
Showcasing projects and completed FF models of the Orbiteers. This month John Merrill is sharing some of his work in progress.

1. A Dumas Walnut-scale kit of a P-39. Walnuts generally have a 17 ½ inch wind span. Wing half covered with domestic tissue. Built per plan, but added 1/8" sheet balsa to nose to avoid having ugly clay on the nose later, I got the idea from Frank Allen. Also gave it a slightly lifting stab.



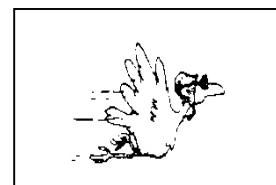
## FROM THE WORKSHOP – (Continued)

- Kind of hard to see, but also on another building board is a P-51B Mustang from Golden Age Reproductions. The cool thing about the kit is it can be made into one of four different models of Mustangs: Standard B Model, B Model with a Malcolm hood canopy, D Model, or D Model Racer of the 1948-49 Thompson Trophy racer of Anson Johnson. Includes decals for all of the above. The I chose to build was the B Model with the Malcolm hood, just because its different, not often seen in models.



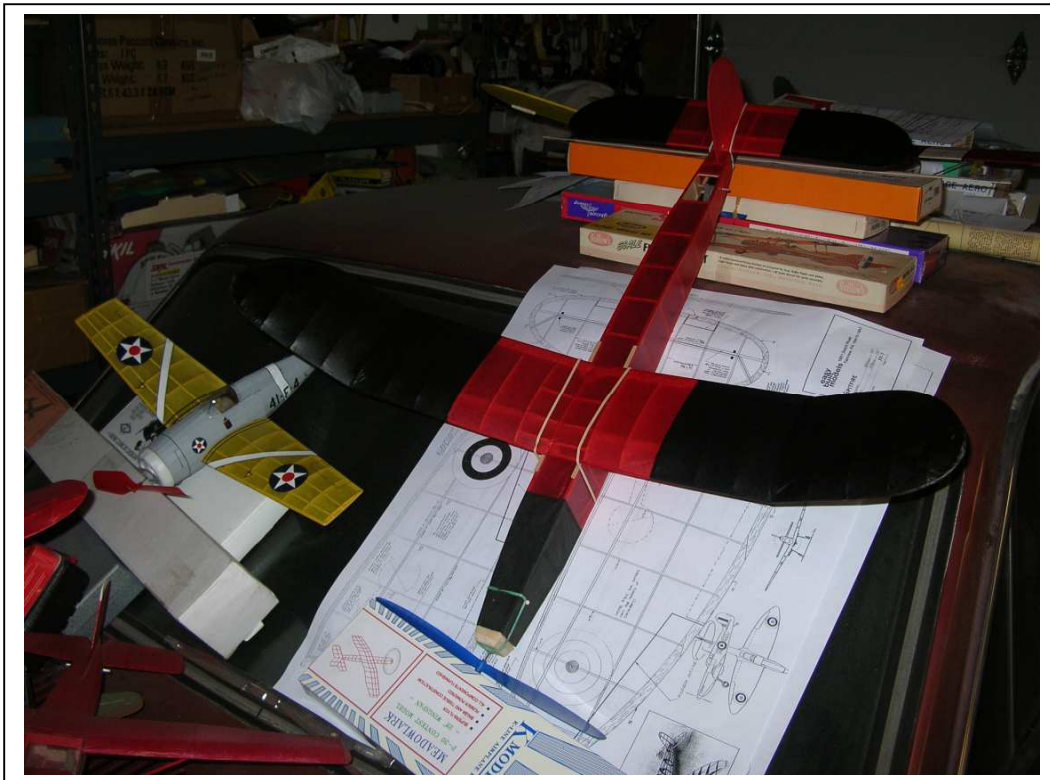
## FROM THE WORKSHOP - (Continued)

3. An almost done Début Embryo from Easy Built Models. Just needs a D.T. system, and the landing gear to be finished up. May add a Gizmo-Geezer as well, not sure yet.



## FROM THE WORKSHOP – (Continued)

4. Some folks saw my Gollywock at the last contest at Otay, but it is still in process of being finished. It still needs a D.T. (which is new to me), and a new nose. My first flight bent the prop shaft, so that needs to be redone anyway. May put a folding prop on it, but have not decided yet. I may need some help from our local experts at the field to make it fly properly, but hopefully it can compete someday.





# First Woodwacker Aerosquadron

Lakeside, CA



## Swap Meet

# Saturday, March 23rd 2013

### Highlights

- \$5 Sellers Fee
- Buyers - FREE
- 7:30 - 11:30 am
- Entry gate opens at 7:30 am



### Site Location:

Cactus Park  
10295 Ashwood Street,  
Lakeside CA 92040

### Questions?

Don Madison: 619-296-1510

Keith Miller: 619-405-0192



# DUAL-CLUBS FREE FLIGHT BONANZA

*\*A National Cup Event\**

**SAN DIEGO ORBITEERS 56<sup>th</sup> ANNUAL - CLASS AA, CATEGORY 2  
SPONSOR OF AMA, CLASSIC & MINI-FAI EVENTS**

\*

**FRESNO GAS MODEL CLUB 75<sup>th</sup> ANNUAL - CLASS AA, CATEGORY 2  
SPONSOR OF NOSTALGIA, TEXACO & OLD TIME EVENTS**

**\* MAY 18<sup>th</sup> & 19<sup>th</sup> 2013 \*  
\* LOST HILLS, CA \***

<i><b>SATURDAY ONLY</b></i> <i>7 AM - NOON, 1 - 5 PM</i> <i>LUNCH BREAK W/ ICE CREAM SOCIAL</i>	<i><b>EITHER DAY</b></i> <i>MUST FINISH EVENT THE SAME DAY</i>	<i><b>SUNDAY ONLY</b></i> <i>7 AM - 3 PM</i>
½ A GAS (1) C/D GAS P-30 (1) VINTAGE FAI POWER CATAPULT GLIDER (1) ½ A TEXACO DAWN P-30 NIGHT GAS (COMBINED)	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 DAKOTA (Time Target) TOM CARMAN MEMORIAL (2)	EARLY ½ A NOS. .020 REPLICA A PYLON B-C PYLON A FUSELAGE B-C FUSELAGE RUB/WAKEFIELD NOS CLASSIC TOWLINE ½ A CLASSIC POWER E-36/A/B ELECTRIC (COMBINED) BILL BOOTH, SR MEMORIAL
FIJ/F1P (POWER) FIG (COUPE) F1H (TOWLINE) A GAS B GAS HAND LAUNCH GLIDER (1) FULL SIZE TEXACO MULVIHILL DAWN MULVIHILL		

*(1) Junior & Senior/Open Event*

*(2) Cash Awards*

*See Special Instructions on backside*

**\*\* 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 (5:30 - 7:00 PM)

*(Main course provided)(Bring a side dish or dessert)(Let Dan know what you're bringing at [aeronutd@cs.com](mailto:aeronutd@cs.com))*

**AWARDS FOR FIRST 3 PLACES (except as noted)**  
**Ceremonies at: 5:15 PM Saturday**  
**3:15 PM Sunday**

**\$15 REGISTRATION Sr. & Open / \$2 Jr**  
**\$5 per Event Sr. & Open / \$1 Junior -**  
**Optional: \$35 for Registration & Unlimited Events**

For Information Contact:

Don Bartick, CD - San Diego Orbiteers  
 22465 Casa De Carol  
 Ramona, CA 92065  
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 (E) [dbartick@4-warddesign.com](mailto:dbartick@4-warddesign.com)

David Martin, CD-Fresno GMC  
 Contact: Steve Jensen  
 (H) 559-291-2012  
 (E) [steve93612@comcast.net](mailto:steve93612@comcast.net)

**LOST HILLS MODEL AIRFIELD ASSOCIATION CARD REQUIRED (\$20 AT FIELD TO JOIN)**

## SPECIAL INSTRUCTIONS

### 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.

### TOM CARMAN MEMORIAL

Any size Texan or Spacer. If Nostalgia legal, must fly by Nostalgia rules. If AMA legal, must fly by AMA rules. No entry fee. Event runs both days, but must be finished on the day started. Must sign up for the event. Special cards will be provided. Cash prizes 1<sup>st</sup> thru 3<sup>rd</sup> place: \$50, \$25 & \$15. Event sponsor is Jim Hurst. Questions: contact Jim at 310-324-5425.

### 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 120 seconds and all flights count.

### E36/A/B ELECTRIC

E36: 36" Max. wing span, min. weight 120 gms, 2 cell Lithium Polymer battery pack max, fixed surfaces except DT. Folding props are allowed. Hand launch flights. 6 attempts to complete 3 official 120 sec flights with 15 sec motor runs, 40 sec minimum official flight. Fly off flights have motor run reduced to 10 sec first fly off, then reduced to 5 sec and continue at 5 sec until 120 sec flight time is not achieved.

AMA A: Any number of cells of any rechargeable battery technology, fixed surfaces except DT, 6 attempts to complete 3 official 120 sec flights with 10 sec motor runs, 40 sec minimum official flight. Fly off flights have motor run reduced to 5 sec and continued at 5 sec until 120 sec flight time is not achieved.

AMA B: Same as A except variable surfaces are allowed.

### NIGHT GAS FLYING

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

### DAKOTA

Target time 60 seconds. Score based on differential of actual flight time to target time. Lowest score of 3 flights combined.

### MINI FAI EVENTS **Low stress format**

F1G, F1H, F1J/P: First five (5) flights must be flown from the established line between 7:00 – 12:00 AM. 120 sec max Fly-off in ½ hour rounds starting at 1:00 PM. 15min rounds in sequence. 15min between end of round and beginning of next one. Fly-off round max: 1<sup>st</sup> 150sec, 2<sup>nd</sup> 180sec, 3<sup>rd</sup> 210sec, 4<sup>th</sup> 240sec, 5<sup>th</sup> 300sec, 6<sup>th</sup> 360sec and so on. Fly-off rounds may be compressed by consensus of the participants and the CD.

### VINTAGE FAI POWER **Low stress format**

For rules, please go to this website: <http://faipower.com/vintage-fai-power.htm>. 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 7:00 – 12:00 AM.

### DAWN P-30

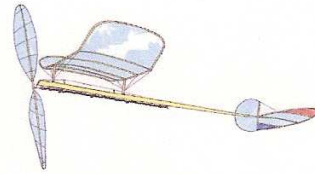
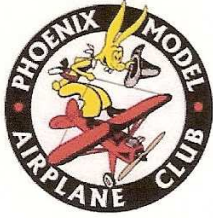
Saturday morning 7:30 AM exactly, mass launch from glider pen, one flight, no max, winner's plane may be processed.

### DAWN MULVIHILL (Timer can ride with contestant)

Sunday morning 7:30 – 7:50 AM launch window, one flight, no max.

### TEXACO (Timer can ride with contestant)

1/2A Texaco: Saturday 7:00-10:00 AM launch window, 8cc fuel; Full Size Texaco: Sunday 6:00-10:00 AM launch window, 1/4oz per pound – max 1.75oz fuel.



## THE ROUND VALLEY DOME INDOOR CONTEST

EAGAR, ARIZONA

APRIL 6th & 7th 2013 8:00 A.M. to 7:00 P.M BOTH DAYS

### LIST OF EVENTS

F1D

Entry fee is \$35.00 for the contest.  
No mater how many events you fly.

F1L

F1M

Glider flying is limited to Saturday  
and Sunday mornings. ( others may  
fly other types of Models at this time  
at your own discretion.) Lots of floor  
area. 220' X 400' X Cat. III

OPEN PENNY PLANE

LIMITED PENNY PLANE

EZB

A-6

Scale judging will be Saturday A.M.

MINI STICK

HLG

No Cal Mass launch at noon on  
Sunday.

CATAPULT GLIDER

We plan on being quite flexible  
with the schedule from there on  
depending on what models show  
up.

UNLIMITED CATAPULT GLIDER

FAC PEANUT SCALE

FAC DIME SCALE

NO-CAL SCALE (6.2 gram min, 7" max prop )

NO-CAL SCALE WW II MASS LAUNCH (6.2 gram min, 7" max prop )

**For info contact;**

**Steve Riley**

**(505) 615 8112**

**steveriley@cableone.net**

## DIRECTIONS

### From the east

Take I-40 to exit 89

Go south on Hwy. 117 to Hwy 36. Go South to Quemado. Take Hwy 60 West to Springerville.

### From Phoenix

Go to Payson and then East to Show Low.

From Show Low take Hwy. 60 East to Springerville

### From the West

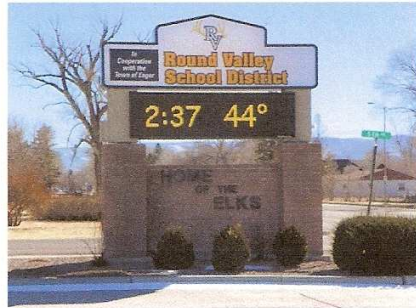
Take I-40 East to Holbrook

Take Hwy. 77 South to Show Low. From Show Low take Hwy. 60 East to Springerville.

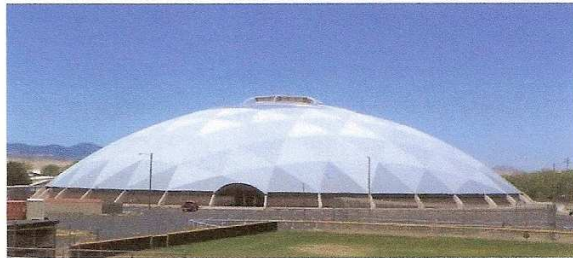
### In Springerville

On Hwy 60 you will come to South Mountain Ave. (there is a McDonalds on the corner) This will become North Main St.

Go south to 5<sup>th</sup> Ave and turn left to the Dome.



Go a few blocks East to the Dome. Go past the Dome to the East parking lot. We will use this east entrance. Overnight parking for RVs is OK.



## 2013 Lost Hills FF Contest Schedule

MONTH	◆	★	Date	Location / Contest	Contest Director / Phone	E-Mail Address
<b>JAN</b>						
<b>FEB</b>	◆	★	9 11	LOST HILLS - ISAACSON/KIWI <b>World Cup</b> , FAI, AMA, NFFS and SAM	Norm Furutani 310-323-1943	norgin@earthlink.net
			12	LOST HILLS - NORTH AMERICAN OPEN	Tony Matthews	
	◆		14	LOST HILLS - F1E USA <b>World Cup</b>	Lee Hines 949-645-4850	sweepettelee@sbcglobal.net
	◆		16 17	LOST HILLS - MAX MEN FAI <b>World Cup</b> (Bob White Memorial)	George Batiuk 805-546-8231	slogb1@gmail.com
<b>MAR</b>	◆	★	23 24	LOST HILLS - SCAT Annual	Jim Parker 818-404-3834	N89015@sol.com
<b>APR</b>		★	13 14	LOST HILLS - San Valeers AMA Annual SCAMPS and SCIFS TEXACO	Ted Hiding 602-316-4430 Dave Wagner 818-324-8201	lucky40lindy@aol.com centmfgDavid@sbcglobal.net
<b>MAY</b>		★	18 19	LOST HILLS - Dual - Clubs FF Bonanza - SD Orbiteers and Fresno GMC	Don Bartick 760-789-3773 John Olan 559-908-2068	dbartick@4-warddesign.com wpbsam@comcast.net
	◆		25 26	LOST HILLS - BIG AI (Bissonnette Memorial)	Walt Ghio 209-478-8225	f1bwalt@comcast.net
<b>JUNE</b>						
<b>JULY</b>						
<b>AUG</b>						
<b>SEP</b>						
			27 29	LOST HILLS - US FF Championships	Ted Firster 951-776-4971	civiboy31@aol.com
<b>OCT</b>	◆	★	12 13	LOST HILLS - CA FAI Invitational	Juan Livotto 310-391-5986	juanlivotto@yahoo.com
	◆		13 14	LOST HILLS - Sierra Cup FAI	Mike Mckeever 916-967-8475	vamckeever@aol.com
<b>NOV</b>			2 3	LOST HILLS - SCAMPS / SCIF Annual San Valeers Nostalgia Annual	Dan Heinrich 909-593-5789 Terry Thorkildsen 805-495-6135	aeronutd@sc.com tthorkildsen1@yahoo.com
	◆		9 10	LOST HILLS - SCAT Patterson FAI	Brian Van Nest 760-873-5073	bisheatf1a@aol.com
<b>DEC</b>						

**Monthly**      4th Sun each month, 7 - 10 p.m. Torrance, CA High School, call Norm first      Norm Furutani 310-323-1943      norgin@earthlink.net

Diamond Indicates Americas Cup Contest / Star Indicates National Cup Contest  
Please see individual club flyer at [www.LLFFMAA.com](http://www.LLFFMAA.com) or contact the Contest CD for information.  
Ted Firster, LHFFMAA Director of Operations 951-776-4971      Civiboy31@aol.com      1/03/13

SAN DIEGO ORBITEERS  
Howard L. Haupt / Editor  
3860 Ecochee Avenue  
San Diego, California 92117-4266



## WHAT'S HAPPENING - MARCH / APRIL 2013

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Mar. 23 - **WeedWacker Swap Meet**, Lakeside flying site, See enclosed flyer.

Apr. 6-7 - **Round Valley Dome Indoor Contest**, See enclosed flyer.

Apr. 7 - **Indoor Flying**, Grossmont College (Upper Gym), 7:30 am to 11:30 am.  
Feature events: Limited Penny Plane & Phantom Flash

Apr. 21 - **Orbiteer Outdoor Monthly**, Otay Mesa, 8:00 am.  
Feature Event: P-30 Other Events: Power & Glider

Apr. 24-27 **WESTFAC IV FAC**, Perris CA

May 18-19 **Dual Club FF Bonanza**, Lost Hills CA, See enclosed flyer.