



President—Norm Goodnuff Vice President—Tony Quist Treasurer—Gene Peterson Secretary—Rusty Fried

DEC.&JAN. 2006



Editor—Bob Purdy rcbobsvf@aol.com

The Slow Roll is published by the Sun Valley Fliers By and for its membership to all others interested in the building of radio control aircraft



#### Inside this issue

Four pages of photos on the Turkey Fly In.....Dist.7 Pattern contest report.....Turkey Fly In report....Instructor check list....Dec/Jan birthdays.....Renew your AMA License???



## THE PRESIDENTS CHANNEL

Norm Goodnuff



Be safe for the holidays

Next Meeting, December 5, 7:30 P.M. @ American Legion Hall



### The SVF December meeting will have an AUCTION

The SVF club has received a donation from George Henzel.

The item is a C. Goldberg EXTRA 300 with a YS 91 and has 5 Futaba servo's.

It has the book, plans, fuel tank and 2 extra props.

It needs a little loving care as for the mount for the landing gear needs to be repaired, the canopy mounting to the fuse needs a little repair, some glue needed for the servos bracket. Some covering. Fuse and wing are in excellent shape.

WINGSPAN 68" LENGTH 61" ENGINE SIZE 2 CYCLE .60-.90 4 CYCLE .90-1.20





#### **District 7 Pattern Championships**

November 4 & 5 was the dates for the District 7 (Arizona, Nevada, California) Pattern Championships held at Arvin, California (just outside of Bakersfield). The SVF had three pilots attending **Greg Frohreich**, **Rusty Fried** and **David Borrow**. We arrived on Thursday afternoon for practice and fun. The host club, Bear Mountain Flyers, has a beautiful flying site with freshly cut grass, power for the electric flyers and shade from the sun.

The three of us flew very well amongst the stiff competition. In FAI there were eight pilots competing for the top honors. Our own Greg Frohreich put in some stellar flights and came in second place only 9 points out of first and also was second place overall in FAI for the District. In Masters class there were seven very accomplished pilots including our SVF Secretary, Rusty Fried. Against some of the best Masters pilots Rusty held on strong to a third place finish and finished in Second place overall for the District. In Intermediate there were six pilots including David Borrow. At the end of six rounds David finished in first place and also was bestowed the Most Improved Pilot in Intermediate for 2006 and ended the season in fourth place for the district.



L to R David, Rusty, Greg

Also last year started a friendly rivalry between the North and South half of District 7. Last year we lost this contest to the North, but as they say the South shall rise again. This year the boys from District 7 South won by a large margin. This trophy will show up at an upcoming SVF meeting in 2007 with the District 7 Vice President, Rusty Fried.

#### Sun Valley Turkey Fly In

by Bob Purdy

On November 11, 2006 the club had its 6<sup>th</sup> annual Turkey Fly In to raise money for a local charity organization. This year it was for Camp Rainbow as it was the last fly in.

We had 38 pilots signed in and some of them made a contribution to Camp Rainbow and didn't fly and were just spectators. Thank you one and all.

It was another perfect day for this event and very little wind. I took a look around at all the different aircraft that were here to fly, large and small, war birds, sport, scale, autogyro, and some hot liners came out for the event. We had quite a few pilot prizes to give out and I was on the PA system constantly calling out those ticket numbers. I was so happy to see the last one off the table.

We had two great raffle prizes donated by the local companies here in Arizona. One was by Autogyro Company of Arizona; Steve Tillson donated a Soda Pup-e kit with a brushless motor, speed controller, and li-poly battery. The last three items were donated by Cermark.

Steve had his autogyro at the event and its just fun to watch those fly. Go to Steve website and see for yourself at <a href="https://www.autogyro-rc.com">www.autogyro-rc.com</a>.

The other raffle prize was donated by Electric Jet Factory of Tucson, an F-18 in kit form that had the Blue Angels colors on the box picture. They came up to the event and displayed many of their items and all were for sale. Their website is <a href="https://www.electricjetfactory.com">www.electricjetfactory.com</a>

In the afternoon we presented the thirteen Turkey Awards to the pilots that were judged by three SVF members. Photos of pilots and their awards can be seen on another page in the SR.

With an event like this you need SVF members to help in many ways to make this event come off like it did. My thanks go out to Ron Smith, Dr. Paul Steinberg, Jim McGrath, Tony Schiano, Tony Quist, Howard Kennedy, John Geyer, Larry Sheffield, Charlie Beverson, Norm Goodnuff and Frank Moskowitz.

This was my last Turkey Fly In as the CD and I hope someone will step forward to continue as CD and support it for a worthy cause. Thank you all. Bob

#### Sun Valley Fliers Club Meeting Minutes Tuesday November 7, 2006 Rusty Fried, Secretary





ATTENDANCE: NORMAN GOODNUFF PRESIDENT, TONY QUIST VICE PRESIDENT

GENE PETERSON TREASURER, RUSTY FRIED SEC., CHARLES BEVERSON BOARD, BOB PURDY BOARD, HOWARD KENNEDY BOARD, RON THOMAS BOARD, DAN JACOBSEN BOARD, BRIAN MCKELVEY BOARD, TONY HOLDEN BOARD, BOB FREY SAFETY OFFICER

Meeting opened 7:34pm

We had 46 members in attendance. No guests.

Motions made and voted to accept meeting minutes and treasurers report.

**OLD BUSINESS:** Solo pilot program soloed Haim Lichaa. Congratulations Haim. Haim's instructor was Howard Kennedy.

Turkey Fly In fly. Bob Purdy sent around a sign up sheet for help for the e-fly.

ARIZONA AUTOGYRO CO. donated a kit to be raffled off at the fly-in. Many thanks to Steve Tillson.

**SAFETY REPORT:** (none)

CAMAC REPORT: Up coming event dated, Feb 10&11, 2007. IMAC contest, Feb 24&25, 2007. Pattern contest, March 9, 10, & 11, 2007 Heli fly in, May 7, 2007. SVF auction

Mr. Charles Beverson has agreed to CD slow stick event. Lets all give him lots of encouragement to make this event a success. *Editor: Charlie please keep us informed* 

Sunday Nov 12, 2006 Norm & helpers will finish bleacher project.

**DUST CONTROL:** All club members must be very careful to control speed on our intake road and in the parking lot. We are being watched by outsiders to see if we are controlling the environmental issues, mainly dust control.

**SCALE MASTERS** the national scale meet was attended by 3 SVF members.

Jay Steward placed in 2 events, team scale his team placed 7<sup>th</sup> and 12 place in expert. J R Powers places 11<sup>th</sup> and Rick Powers placed 9<sup>th</sup> open scale.

**PATTERN.** 3 SVF club members ventured forth to Arvin Ca. A small hamlet south of Bakersfield. They set forth to win the NSRCA district championships. Greg Frohreich, Rusty Fried and David Borrow did battle with the nasty judges of the north.

Results in District Championships: Rusty Fried 2<sup>nd</sup> place, Greg Frohreich 2<sup>nd</sup> place.

Arvin contest results: David Borrow 1<sup>st</sup> place Intermediate, Rusty Fried 3<sup>rd</sup> Masters, Greg Frohreich 2<sup>nd</sup> place FAI. Congratulations to who competed.

FUN FLY; Ron Thomas asked if we had a fun fly planed. As of this printing, no. If anyone wants to CD a fun fly let the board know and we will help set it up.

(continued)



#### Sun Valley Fliers Meeting Minutes continued



RADIO SET UP: Greg Frohreich helped club members set up their radios. Thank you Greg.

**Norm G**. did a show and tell with a car add-on failsafe system, showing when the receiver looses signal the throttle will go to a preprogrammed low setting. If any club member buys an add on failsafe make sure it is airplane / heli rate. These add on fail safes can be used on FM radios.

**NEW BUSINESS:** Next Board meeting 11-13-2006 at Barrows Pizza on 7<sup>th</sup> street south of Bell rd. Tony Quist will change out the speed limit signs.

50/50 raffle was won by John Olejniczak, he won \$24.50

Door Prizes winners: Fuel Jay Steward, Fuel Mike Schmidt, Fuel Rick Powers, Fuel John Neilson

SHOW & TELL: Rick Powers brought a TOP Flight Beech D17 stager wing. It was a very well done ARF. He brought a hard foam airplane stand and a new sim.

Bob Frey showed a ARF wing from a P 47. Bob showed his method of putting rivet lines and detailing a scale mode. He also displaced the tools used in the process.

Meeting adjourned ay 8:26 PM.





Thanks to all who have sent in their 2007 dues. We are up to 175 renewed for the year. In addition, thanks for all of you that sent in a donation to the Field Maintenance fund. These are tax deductible also. We have over \$1300 in this fund for use next year. I'm sure that will go a long way in keeping the field up to par.......

Thought I'd just take a moment and mention all the new members we have since October 1. They are listed below. Give them a "howdy" when you see one of them at the field. We welcome all of you to Sun Valley Fliers. Hope you enjoy the many club activities in addition to just flying at the field.

Paul	Clifton Jr.	10/10/2006	Regular
Mark	Czebiniak	11/14/2006	Regular
Jackson	Furedy	11/17/2006	Regular
Gerhard	Gallifant	11/03/2006	Regular
Haim	Lichaa	11/02/2006	Regular
Theresa	Mangino	10/21/2006	Regular
Lindsey	Mincher	11/02/2006	Regular
Robert	Moore	10/24/2006	Regular
Bruce	Odiorne II	11/09/2006	Regular
Scott	Okerstrom	10/24/2006	Regular
David	Parrish	10/13/2006	Senior
Jere	Shutt	10/18/2006	Regular
John	Shutt	10/18/2006	Senior
Dustin	Trimble	10/10/2006	Regular

Speaking of flying......you may have seen the new sign at the entrance to the field. Some have asked about the spelling of "flyers". If you look them up in the Dictionary, both are listed as correct. We some how got used to using "fliers" in our club name and it just stuck. If you look at the club names in AMA, many are listed with "fliers" and many with "flyers"...

OH WELL....just thought I'd share that with you.

Have a nice Christmas and New Year.

Gene Peterson

Treasurer

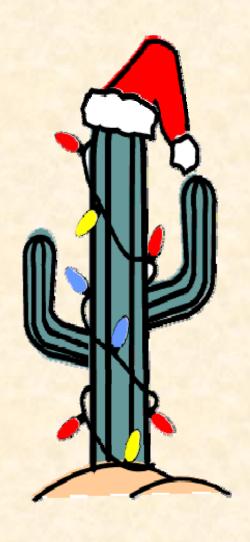






## **DECEMBER and JANUARY BIRTHDAYS**

First name		Last name	Member type	Dob
	George	Janapolis	Regular	12/03/1950
	Steven	Cameron	Regular	12/03/1951
	Jere	Shutt	Regular	12/05/1961
	Louis	Bennett	Regular	12/09/1944
	Kevin	Arquette	Regular	12/10/1958
	Jim	Bridgewater	Senior	12/12/1933
	Jack	Jasperson	Senior	12/13/1937
	Robert	Morris	Senior	12/13/1927
	Bernie	Frank	Senior	12/15/1929
	Jerry	Wright	Regular	12/15/1949
	Brad	Schrimsher	Regular	12/16/1962
	Jason	Krause	Regular	12/17/1974
	Craig	Despres	Regular	12/17/1969
	Rodrigo	Moreno	Regular	12/18/1960
	Rick	Powers	Regular	12/18/1957
	Mark	Bernier	Regular	12/18/1956
	Dan	Bott	Regular	12/19/1948
	Ronald	Topel	Senior	12/19/1937
	Joel	Lieberman	Senior	12/22/1937
	Wayne	Frederick	Senior	12/25/1937
	Robert	Kintz	Senior	12/25/1926
	Nick	Nachor	Senior	12/25/1936
	Vincent	DiFabbio	Regular	12/29/1955
	Gary	Schlegel	Regular	12/29/1949
	Donald	Hill	Senior	12/30/1932
First name		Last name	Member type	Dob
	Terry	Jenkins	Regular	01/01/1957
	David	Marcon	Regular	01/02/1967
	Kenneth	Melbye	Regular	01/06/1948
	Thomas	Gray	Regular	01/06/1958
	Michael	Stankovic	Senior	01/07/1930
	Kent	Story	Regular	01/13/1947
	Ken	Gien	Regular	01/14/1943
	David	Nicholson	Senior	01/16/1934
	Gary	Hays	Senior	01/22/1935
	Denny	Myrick	Regular	01/25/1944
	Bill	Reitz	Regular	01/26/1946



#### **INSTRUCTOR PROGRAM** with Frank Moskowitz



#### **Daily Aircraft Checklist**



The following items should be checked regularly, at least before the first flight every flight date. It is recommended that most items be checked after each flight date, at home, so there will be no surprises at the field next time out. Do not fly aircraft that cannot pass all of these criteria.

Propeller & spinner secure - propeller properly balanced & undamaged - Do not use a damaged propeller.

Engine bolts secure to mount - Mount secure to firewall.

Engine broken in or new?

Fuel tank secure? Preferably in foam rubber - Tank clunk free?

Covering bonded to structure

Receiver, battery, all servos secure - Receiver in rubber - Wires clear of all moving control horns & pushrods - Antenna clear of servos.

Minimal free play in servo horns & pushrods - Control horns secure - Clevis' secure with safety retainers.

All control surface hinges secure (especially ARFs) with minimal gap - Free movement (no binds) all control surfaces - Rudder, elevator, ailerons

Throttle travel, idle to full - Shut off travel OK - No servo bind at full throttle (nothing drains a battery more than a servo bind.)

Nose wheel straight, at least sensitive position - Roll test on pavement

Aileron servo connected - Retainer or baffle to keep aileron wire from entangling in aileron rods.

Stab and fin at 90 degrees

Controls move in the correct direction

Rubber band quantity & installation - Do not use old or used rubber bands.

Recommended installation: 2 criss-cross, 6 straight (3 each side), 4 criss-cross

Balance empty (no fuel) - Do not fly a tail heavy aircraft. Remember, a nose heavy plane flies sluggish; a tail heavy plane usually only flies once!

AMA number & proper identification - Name and address inside

Receiver battery voltage - Do not operate below 4.9 volts.

Editor: Please print this out and keep in your flight box.

See Instructors List on last page







































































**AWARDS** 



#### ATTENTION ARIZONA R/C FLYING CLUBS

Share with us your event flyer and we'll be glad to place it here in the Slow Roll. Just give us the proper time to place your event.



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# Arizona Model Aviators Presents:

#### **Arizona Electric Festival**

January 25<sup>th</sup> thru the 28th, 2007 In Mesa Arizona

This is an "Electric powered" only event. EDF, Prop and Helicopter aircraft are welcome.

#### Flying limited to electric power aircraft only

Flying is from 8:00 AM to 4:00 PM Thursday thru Saturday, 8:00 Am to 2:00 PM Sunday.

Noontime vendor demonstrations

Food Service is available at the field for BreakfastiLunch on Fri. Sat. & Sun.

Free pilots raffle included with entry fee. Overnight camping allowed (no hookups)

tel information: http://www.azmodelaviators.com/General%20Infor
For further information:

Contact:

Bob Ruff (480) 892-1510 Aaron Lichtenwalner (480)-816-0154 Frank Wallace (602)692-8470 email: bruff@cox.net email: aaronL12@cox.net

eMail: fbw4@rccraze.com

http://www.azmodelaviators.com

http://arizonaelectricfestival.com

AMA Sanction 07-0009

\*Location Information on Back



12008 N. 32 ST.

M, T, F. 10-6

Th 10-7

**PHOENIX, AZ. 85028** 

SAT. 10-5

602-992-3495

**Closed Wed & Sunday** 



Paradise Valley Mall 602-996-

7200 Phoenix

Phoenix

M-F 10-9PM, SAT 10-9PM, SUN 11AM-6PM

8058 N. 19th Ave. 602-995-1755

M-F 9:30-8PM, SAT 9:30-6PM 11-5PM

**4240 West Bell Rd. 602-547-1828** Glendale

M-F 9:30-9PM, SAT 9:30-6PM, SUN 11-5PM

#### **Next Month Issue**

#### NO JANUARY SLOW ROLL

See you in February

**MERRY CHRISTMAS** 

**HAPPY NEW YEAR** 

Hope you will enjoy it Bob rcbobsvf@aol.com

#### This Month Issue

Turkey Fly In photos you will enjoy. A pattern contest report with SVF members.

The Editor would like to thank does that have contributed articles and photos for the Slow Roll during 2006.

Remember to **ZOOM** the **PDF** page to see more.



# THE SLOW ROLL

Club Officers
Norm Goodnuff, President

**Tony Quist, Vice President** 

**Gene Peterson, Treasurer** 

**Rusty Fried, Secretary** 

Walt Freese, Website Supervisor

Please check your Membership list for Phone numbers.

SINCE DECEMBER 1974



#### **Board of Directors**

**Charlie Beverson '06-08** 

Tony Holden '05-07

Frank Moskowitz '05-07

Mike Peck '05-07

**Bob Purdy '05-07** 

Ron Thomas '05-07

Dan Jacobsen '06-08

**Brian McKelvey '06-08** 

Howard Kennedy, Jr. '06-08

