## Green Valley RC Flyers Meeting Highlights

## **July 12, 2010**

Treasurer's report: We have \$4,203.80 in the treasury, of which \$3,000 is reserved for the capital fund, and \$1,203.80 is for operations.

Lawnmower repairs cost \$64.48 (cover, new tires). Bob Orr arranged for our mower to be stored at the local golf cart facility, instead of at the Canoa field.

Richard Martin returned from England and attended the meeting. He has more travelling to do before he returns to Green Valley for the winter.

Jerry Stover reported on preparations for the next student R/C airplane club at the Continental School. Ken Fleshman suggested that a progressive curriculum should be developed which would lead the students to our flying field.

New County flying field: no progress. Canoa field: overgrown with weeds

Flat Top: useable

Ken Fleshman announced that the new AMA District X Associate VP for our area is Kevin Houser.

## Show & Tell:

Dan Dyvig showed his 10' tow-line glider which he converted to electric propulsion. It was successfully test flown, but it was a little under powered.

Bob Orr showed his kit-bashed Cessna Skymaster, that was originally designed as push-pull twin engine aircraft. It is powered by one Zenoah G23 with a drive line/transmission that Bob designed and built to connect it to rear counter-rotating pusher prop. Bob replaced the engine's condenser and points with a CDI (Capacitive Discharge Ignition) unit. The kit was originally made for two glow engines.

Jim Heuer showed his red and black Travelair Mysteryship. He drew up his own plans by scaling up a picture of the aircraft to ¼ scale, and he built it from scratch. He said that no plans were available from the Smithsonian. Jim powered his aircraft with a 40cc gas engine. It weighs 16 pounds. With 6 oz of weight added to the nose, it balanced perfectly. The covering is Solartex, which is applied with a low temperature and is very flexible.

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Ted Dore showed his repaired Hanger 9 Ultra Stick. It was given to Ted, who then installed a 1.20 4-stroke engine. Ted then crashed it into the arresting bushes at the end of the runway, because his receiver crystal had come loose.