

there been a radio in the ship over which to relate what was happening.

I don't have many hours, but I did make almost 100 flights in two months. They had to be short because I usually started flying after working hours and I had no desire to fly in the dark. I flew, beside a few qualifying flights in training gliders, the Grunau Baby, the Mu 13, the Habicht two-place, and one other type of which the name escapes me."

DETROIT NEWS

The Detroit Glider Council is flying at Winsor, Canada. Doc Zbikowski's Franklin is one of the ships up there. Lawrence Tech. is training students in a Midwest that was built at the school under the supervision of Geo. Martin. JOHN NOWAK, 1681 Avondale Ave., Toledo, Ohio.

CONTEST COMMITTEE REPORT

July-August, 1949

"C" CERTIFICATES

At Ellensburg, Wash.: Amos L. Wood, Jr., Overton N. Titus, Joseph M. Robertson, Harold C. Carson, Alfred S. Withrow, Ray E. Lunger, Stanley Graham.

El Mirage, Calif.: Oliver W. Young, Dale E. Sisson, Capt. Robert M. Keim, William A. Ordway, Dr. Thomas A. Drummond. *Torrey Pines, Calif.:* Louis R. Gonzales, Marion A. Duiker, Betsy Woodward, John D. Parker. *Grand Prairie, Texas:* Harold S. Woodring, Robert Thompson, S. S. Montgomery, Patrick A. Sherman.

Bishop, Calif.: John B. MacDonald, Albert Decker, Arthur A. Matlick. *Spokane, Wash.:* Roland G. Lamb, Lawrence O. Simpson, Lester J. Rose. *Toledo, Ohio:* Edward F. Knight, W. L. Heth. *Lafayette, Ind.:* Joseph A. Scott, Walter O. Detert. *Starkville, Miss.:* Dr. Harold N. Flinsch, James P. Mulloy.

Chicago: Herbert Schlimbach; *Phoenix:* Dirk K. Breymann; *Warm Springs, Calif.:* Samuel J. Datri; *Pewaukee, Wisc.:* Karl R. Schaarschmidt; *Rochester, N. Y.:* Donald R. Herriott; *Pocatello, Idaho:* Arthur D. Reynolds; *Denver:* Dr. Ernest E. Allaby.

SILVER "C" LEGS

Myron L. Daggett, Jr. (alt.), Wurtsboro, N. Y.; Ruth Petry (alt.), William E. Doherty, Jr. (alt. & dur.), Lawrence M. Holloway (alt. & dis.), Howard D. Klitgord (alt.), all at Elmira; Albert P. Decker (alt.), John B. MacDonald (alt.), both at Bishop, Calif.; Betsy Woodward (alt. & dur.), Milton E. Kuntz (dis. & alt.) Marion A. Duiker (alt.), Frederick H. Matteson (alt.), Jack D. Stephenson (alt.), all at El Mirage, Calif.

SILVER "C" COMPLETED

Louis B. Feierabend (105), Major Ralph S. Royce (106), Dr. Ernest E. Allaby (107), Herbert R. Gibbons (108), Eugene P. Miller (109), Frederick A. Tietzel (110), Kimball J. Scribner (111), Emil Kissel (112).

GOLDEN "C" LEGS

Betsy Woodward (alt.), Emil Kissel (alt.), Milton E. Kuntz (alt.), all at El Mirage.

GOLDEN "C" COMPLETED

None. (No Golden "C's" completed in past two years!!)

RECORDS

Single-place Distance to Predetermined Destination, E. J. Reeves, approximately 235 miles. (Subject to homologation and approval by NAA).—Gus Briegleb of El Mirage reports a number of new multiplace and speed records yet to be submitted for homologation and approval.

AWARDS

Northrop Youth Awards: Betsy Woodward claims 9940 ft. altitude for the year ending the last day of the 1949 National Soaring Contest. No claims received since July 10, 1949. *Barringer Trophy* (for longest distance flight from launch other than aero tow): No claims yet received for the year ending on last day of 1950 National.

F. B. Compton, Chairman

PRUE 215

The single-place all-metal Prue 215 is developing nicely. In addition to the one I am building Ed Minghelli and Sterling Barnes each have one under construction. An NC for the sailplane is pending. Plans are available for \$50.00 a set. IRVING PRUE, 815 N. Kenwood St., Burbank, Calif.

WINCH PLANS

Blueprints for an SAC approved winch are now available—\$10 for complete set. Contact Soaring Assoc., of Canada, P. O. Box 851, Ottawa, Ont., Canada.

LIBRARY REACTION

The first copy of the subscription to SOARING that I presented to the University of Pa. Library has arrived. The librarian said she was pleased to have the magazine and was impressed with the neat makeup. ALAN H. SCHMID, 5367 Thomas Ave., Philadelphia 43, Pa.

ROLL LIFT?

The turkey buzzards around here (50 miles SW of Philly) glide in level straight flight about 200 to 500 ft. above the ground as if they had never heard of sinking speed or gliding ratio. They glide between three or four nearby wooded areas which are separated about a mile from each other. RALPH TODD, Nottingham, Pa.

NEW BRITISH RECORD

A new British duration record for single-place sailplanes was established at Dunstable Downs by Ladislav Marmol. Marmol remained aloft for 33 h 5 min. from 12:23 P. M., April 12, to 9:28 P. M., April 13, flying a Czech sailplane "Krajanek." ALEX DAWYDOFF, 30-21 48th Street, Long Island City 3, N. Y.

Classified Advertising

5c per word, \$1.50 minimum
Please send payment with ad

ELIMINATE WEIGHT, venturi drag with a new 4½ volt lightweight bank and turn indicator made specifically for sailplanes. Includes battery case, switch, accessory mount. Eight only. First come first served. \$25.00 Post Office Money Order only. S. D. Hill, 220 Calle Colorado, Santa Barbara, Calif.

ROSS SUPER RANGER—all-metal; high performance; single-place sailplane; performance and strength of this ship fully proven; price \$800, less trailer. SCHWEIZER TG-2—two-place; high performance sailplane with trailer; ship new conditioned recovered Grade A fabric last year; always hangared; all sensitive instruments; price \$1,000. E. J. Reeves, 3330 Bryn Mawr, Dallas, Texas.

FOR SALE—32 ft. trailer good condition, \$150. Also variometer cheap. C. W. Lasher, Box 1747, Rt. 1, Hialeah, Fla.

WANTED — 16 back issues of SOARING: Jan., Feb., 1937; Jan. to Apr., Nov. Dec., 1938; Jan. to Mar., May, Sept., 1939; Aug.-Sept., Dec., 1940; July-Aug., 1941. N. J. Frank, Lexington Park, Md.

FRANKLIN glider—\$150. Basically in good condition. Half of one wing needs new leading edge. Wings need to be recovered. Complete with closed trailer. MIT Glider Club, c/o Lloyd Licher, 2 Newton St., Cambridge, Mass.

WHY NOT READ all about World Soaring in the THERMIK, from a different perspective of the world? It's a monthly publication in German with English synopses. One year's subscription \$2.40 only. Write to: Frank Suvaneck, 4305—65th St., Woodside, N. Y.

LAISTER - KAUFFMANN. Always hangared and in excellent condition. Modified and very clean. Equipment includes complete instruments, two Pioneer silk back pack chutes, Friez Barograph, nylon rope with wind-up reel, trailer with canvas cover. One of the best LK's available. Complete outfit \$1050. Stored, Jacksonville, Fla. Chas. F. Abel, 1810 SW 24th Terrace, Miami, Fla.

SAILPLANE & GLIDER—sample copies of this British magazine available at 30c each postpaid. Three different issues in stock. Send orders to 228 Boston Post Road, Weston, Mass.

FOR SALE—Baby Bowlus, including trailer. Make offer. Ship was built January 1945. Fully licensed. Always hangared. Has full set of instruments including Robinson variometer. Write P. B. Paige, 2659 Green St., San Francisco 23, Calif.