



SECURITY LOAN DRIVE REPORT

As the "Air Scoop" went to press on Wednesday, Laboratory employees had two more days in which to increase their bond allotments and help put their section over the top in the running for the winner of the Security Loan Drive Contest. H. Arthur Samet, Chairman of the drive, stated that new purchases or increased allotments must begin not later than the pay roll period ending June 26 and bond cards must be received in the Fiscal Division not later than the close of business June 25, for the purpose of the contest.

The contest prize will be in the form of a party to the winning group. While the contest prize is being donated by the Morale Activities Association, details of the contest are being handled by Samet and his Security Loan Drive Committee.

The standings in point value of the various groups as of June 12 is as follows; 1. Personnel Division, 7.4 points; 2. Procurement Division Office and Stock Section, 5.5; 3. Purchase Section & Procurement Control, 7.1; 4. Fiscal Division, 11; 5. General Service Division Office, Technical Illustrators, Central Reproduction, 5.5; 6. Office Services Section, 7.8; 7. Reproduction, 5.5; 8. IRD-Office of Chief, 9.5; 9. Flight Instrument Development, 7.7; 10. General Instrumentation Research Section, 3.5; 11. PAR Instrumentation, 1.8; 12. ISS, 4.2; 13. Mech. Serv. Div.-Office of Chief and Electrical Service Section, 5.1; 14. East Machine, 5.7; 15. W. Machine, 8.3; and 16. Instrument Const. Shop, 2.8.

17. W. Model and Foundry, 9.7; 18. Dynamic Model and E. Model, 9.1; 19. E. Sheetmetal, 11.3; 20. West Sheetmetal, 8.4; 21. Eng. Serv. Div.-Office of Chief, Eng. Projects, 9.1; 22. W. Engineering, 7.3; 23. E. Eng. and Eng. Specifications, 8.9; 24. Const. Engineering, 7.2; 25. Maint.

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CONGRESS VOTES \$330 PAY RAISE

A raise of \$330 per annum for all classified employees was voted last week by the Congress.

As of Wednesday morning when the "Air Scoop" went to press, the pay bill had not been signed by the President.

No official information has been received by the Laboratory concerning the pay raise. Employees will be advised as soon as official notification is received here.

Since the bill as finally passed covered only those employees coming under the Classification Act of 1923 as amended, Wage Board employees are not included in the raise.

THREE-DAY CONFERENCE HELD AT LABORATORY

A three-day conference on aerodynamics between officials of NACA and 125 engineering professors from universities throughout the nation was held at the Laboratory last Monday, Tuesday, and Wednesday.

Dr. Hugh L. Dryden, Director of Aeronautical Research, opened the meeting with a word of welcome to the group.

The conference agenda called for a series of lectures in the Morale Activities Building and a tour of the research facilities. Participating professors were guided through the Pilotless Aircraft Research Building, Physical Research Building, 9-Inch Supersonic Tunnel, 7 X 10-Foot Wind Tunnels, Free Flight Tunnel, Full Scale Tunnel, Spin Tunnel, and the Compressibility Flow Unit.

On Tuesday night John Stack, Assistant Chief of Research, lectured at a banquet meeting on "Research Problems and Application of Research to High Speed Aircraft".

Lectures were given by the
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GOLFERS TEE-OFF SUNDAY AT NOON

Sunday is the big day in the "Air Scoop's" Annual Golf Championship. Out for blood are George Griffith and Mel Gough, finalists in the first flight. Mel is out to defend the title he won last year and George has picked this year for his name to go on the championship trophy. Both golfers qualified with a 79 and both have turned in scores in the upper seventy's during the rounds in the tournament. Gough defeated Jim Bertoci in the first round 5 and 4 and won the second round over H. R. Livesay 5 and 3. Griffith defeated Frank Hart 5 and 4 in the first round and took a 3 and 2 win over Sig Sjoberg in the second.

The two finalists in the second and third flights will be determined this week; however, the final match in the second flight will be between the winners of the Jack Brewer versus Art Vogeley and the Dick Braig versus Wiley Jenkins match. The third flight playoff will be between the winners of the Wallace Albertson versus Buck Barber match and the Bill Nelson versus Len Bartone match.

The finalists in each flight are asked to be at the club house at 11:45 on Sunday so that they may tee-off at 12 noon. The public is invited to come out and follow their favorite golfers around and help give them a little moral support.

Trophies, consolation prizes, and the blind prize will be presented to the winners and runners-up by T. Melvin Butler, Head of the Personnel Division. The presentation of prizes will take place at the Hampton Country Club house at approximately 3:30 p.m. Sunday.

The results of the second round are as follows:

FIRST FLIGHT: Mel Gough over H. R. Livesay, 5 and 3; and George Griffith over Sig Sjoberg, 3 and 2.

SECOND FLIGHT: Jack Brewer over

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CONSOLIDATED GAS BUGS MODEL CLUB

By Frank Read

The 250 model airplane contestants from five states who attended the Plymouth Dealer's Control Line Model Contest at Richmond, were set back on their heels by the performance of the Consolidated Gas Bugs Model Club. With six first, two seconds, and one fourth, the Gas Bugs carried home 10 trophies and other awards which was virtually a clean sweep of the meet. The fast moving Gas Bugs are now becoming a well known club as the results of their activities during the past two years.

Bob Schade, Free Flight Tunnel, racked up the fastest model speed ever seen in Virginia with 141 mph and on one lap was clocked at 145 which is 5.57 miles off the world record. Observers say that Schade's plane is definitely a threat to the world record.

Ike Ikelberger, Dynamic Model Shop, also proved to be a tough competitor by winning two firsts and a second.

The results of the meet were as follows: Anderson, first in stunt and first in combat; Schade first in class D speed and second in combat; Walton, fourth in stunt; Ikelberger, first in class A second in class B and first in class C; and B. Williamson, first in jet.

LIFE AT THE LABORATORY

Passing out cigars.

this week is Jerold Bidwell, Full Scale Analysis. The new bundle from Heaven is a daughter, Patricia Lynn, and she was one-week old when she arrived at the Bidwell household.

Another confirmed bachelor.

Arvo Luoma of 8-Foot High Speed Tunnel, is no longer a confirmed bachelor but has now been branded as one of the ineligible. Arvo had been quite successful in dodging cupids darts up until now but one finally found its mark. He was married sometime between Memorial Day and June 20 to Lois Edwards of Baltimore.

Another proud papa.

is Herbert Schultz of West Engineering. He became the father of an eight pound son, Richard Allen, on Saturday, June 19.

Looking none the worse.

after going through the ordeal of becoming a father is Ernest Seaberg, Pilotless Aircraft Research. He became the father of a 6 pound, 4 ounce daughter, Elaine, on Tuesday, June 22.

If you sing.

or if you have always wanted to learn to sing then come out to the rehearsal of the NACA Male Chorus immediately after work every Wednesday afternoon at the Activities Building. If you sing but can't read music don't let that bother you because Mary Noble Bennett, director of the organization, will see to it that you learn. The only requirements are that you be a male and that you not be a monotone.

Dancing enthusiasts.

are reminded that the dancing class, sponsored by the Morale Activities Association, meets every Wednesday at 7:30 p.m. in the Activities Building. The class is progressing rather rapidly and some of the pupils have discovered a hidden talent so don't miss out on the next lesson.

The Heating Plant.

receives quite a few night calls from people wanting the Activities Building. This is beginning to annoy as well as interfere with the work of the person having to answer the telephone in the Heating Plant so next time you want the Activities Building just dial Hampton 3-9747.

Word has just.

reached the Laboratory that Floy Kelly, formerly of Stenographic Section, recently became the proud mother of not one but two daughter.

Another former.

Laboratory bachelor who has joined the ranks of "old married folks" is Henry Smith of West Engineering. Henry tied the final knot on Saturday, June 12 when he said "I do" to Dorothy Jones of Oak Ridge, Tennessee. The wedding took place at the Central Church in Hampton and Fayne Parker, West Machine, served as usher.

FOR SALE: 1947 Mercury - \$2100. Pittel, 4427.

FOR SALE: 2 piece living room suite. Nagy, N.N. 2-3693.

WANTED: Ride from New Market Rd. near Le-Mac Nursery to E.A. on 7:30 shift. Elizabeth Mitchell, Const. Eng., or Hampton 8174.

FOR SALE: Set of men's golf clubs- 3 Wilson woods, complete set of Spalding irons and new leather bag. Hampton 3-2071.

FOR SALE: Machinery's Handbook. Training Office, 2226.

LOST: Tobacco pouch between East and West Area. Gilbert, Structures.

wanted.

Passengers to New York over July 4 week-end. S. Levine, 4507.

Ride for 3 to Detroit any time soon. John Haggerman, 4540.

Someone to help with driving to Nashville, Tennessee on June 28. Mershon, 2251.

Ride to N.Y. July 2. J. Thompson, 4509.

Ride for 2 to South Bend, Indiana or Chicago on July 3. Betty Scott, 4403.

Passengers to Kansas City on June 26. May, Full Scale Tunnel.

To join car pool from Buckroe to W.A. on 7:30 shift. Gilstad, Aero Loads.

2 passengers from Newport News to E.A. on 7:30 shift. Ca.. Newport News 3-1732.

Passengers from Southampton to W.A. on 7 shift. Kabana, Heat Treating.

2 passengers to Birmingham or vicinity on July 1. Mickleboro, Gust Loads, 4539.

Ride from Buckroe to E.A. on 7:30 shift. Kitty Rupples, 2277.

SOFTBALL NEWS

West Machine won it's fourth straight game this season by defeating East Compressibility to the tune of 15-2. Winning pitcher Eubanks allowed 4 hits, struck out 6, and walked 3 while losing pitcher Liccini allowed 20 hits, struck out 4 and walked 3. Heavy hitters for W. Machine were John Catlett with a triple and 3 singles and Ray Goodman with 2 doubles and 2 singles. Comenzo was heavy hitter for the losers with 2 singles. After East Compressibility's two runs in the first inning, Eubanks took command and allowed only 2 hits in the remaining 6 innings.

7 X 10 took a one-sided 14-3 win over 8-Foot last week. 7 X 10 chalked up 6 of their runs in the first and added 3 more in the second and fourth. 8-Foot came through with 1 run in the first and 2 in the third. Winning pitcher Andrews gave up 6 hits, walked 1, and struck out 5 while losing pitcher Smith gave up 13 hits and walked 2. Heavy hitters were Thompson, 7 X 10, with 3 for 5 and Millillo, 8-Foot, with 2 for 3.

In a closely played game, PRD came out on the winning end of a 6-5 game with East Compressibility. The losers took a 2-0 lead in the first inning and were leading 5-4 at the end of the third, however, PRD came from behind in the sixth to tie the game and added one more run in the seventh to win. Winning pitcher Price gave up 7 hits and walked 4 while losing pitcher Comenzo gave up 14 hits and struck out 1. Hubbard and Price were top batters for the winners with 3 singles each.

Another close game was Structures' bare 9-8 win over Loads. The winners were behind 5-4 at the beginning of the sixth but added four more to take a 8-5 lead, however, Loads came through in the first of the seventh to tie the score but Bouchert saved the day for Structures with his home run in the last of the seventh. Winning pitcher Houbolt gave up 9 hits, walked 3, and struck out 3 while losing pitcher Aiken gave up 4 hits, walked 15, and struck out 5. Bouchert was top batter for the winners with a homer and a single and Merten starred for the losers with two homers.

7 X 10 added another victory to their credit by downing FRD 4-2. 7 X 10 scored one run in the first inning and 3 in the third. Winning pitcher Andrews allowed only 3 hits, struck out 2, and walked 3 while losing pitcher Price allowed 6 hits, struck out 1, and walked 4. No outstanding hits occurred during the ball game.



Shown above are the trophies that will be presented the winners of the Air Scoop's Annual Golf Championship on Sunday. Finalists in each flight will tee-off Sunday at noon and the trophies will be presented at the club house at 3:30 p.m. The trophies are (from left) perpetual trophy for winner of tournament, permanent trophy for winner of first flight, permanent trophy for winner of second flight, and permanent trophy for winner of third flight.

--Photo by Bill Taub

GOLF TOURNEY

(Continued from page 1)

Gordon Griffith, 5 and 3; Art Vogeley over Harold Crate, 5 and 3; Dick Braig over John Hanks, 2 and 1; and Wiley Jenkins over Grady Mitcham; 4 and 3.

THIRD FLIGHT: Wallace Albertson over J. Ford Johnston, 3 and 2; Buck Barber over Johnny Campbell, 4 and 3; Bill Nelson over Arnold Beckhardt, 5 and 4; and Len Bartone over Jack Paulson, 1 up, 19 holes.

Coming Events

Printed below is a calendar of events scheduled to take place in the Activities Building through out the coming week.

June 25 - Maintenance Party
 June 26 - Loads Party
 June 27 - Structures Party
 June 29 - 7:30 Eridge Club
 June 30 - 4:40 Male Chorus
 7:30 - Dancing Class

FOR SALE: 1937 Plymouth sedan. Call N.N. 5-1193.

FOR RENT: 3 bedroom furnished home in Hilton. N.N. 4-1491.

FOR SALE: Registered cocker spaniel pup - male. Nuckolls, W. Eng.

FOR SALE: Cabin cruiser fully equipped. Call N.N. 2-1754.

CONFERENCE

(Continued from page 1)

following persons: Neal Tetervin, Dr. Carl Kaplan, Samuel Katzoff, Blake Corson, Jr., Albert E. von Doenhoff, Larry Loftin, John V. Becker, Thomas A. Toll, Frank Dieterich, James Sivells, C. J. Donlan, John P. Campbell, Leonard Sternfield, William Hewitt Phillips, Alfred Gessow, I. E. Garrick, Norman F. Smith, Walter G. Vincenti, Robert T. Jones, Clinton E. Brown, Harvard Lomax, Antonio Ferri, and Coleman Donaldson.

WANTED: Passengers from Marshall Courts or vicinity to East Area on 7:30 shift. Marvin Saunders, Photo Lab.

FOR SALE: Set of Goodall and Pratt mikes 0 to 3-inches. Bland, Mech. Maintenance.

FOR SALE: Gas water heater with tank and fittings. 850 29th St.

FOR SALE: 17-foot motor launch. 801 N. Mallory St. or H-4017.

FOR SALE: 4 piece bedroom suite with spring and mattress. \$65. Fitton, Hampton 8875.

FOR SALE: Lady's bicycle. Ned Bowen, PRD.

FOR SALE: Lady's bicycle. \$10. N.N. 2-8403.



TWO MORE LABORATORY EMPLOYEES REACH QUARTER CENTURY MARK

The other two NACA Laboratories and the Washington Office were well represented at the Laboratory this week.

From Washington were Dr. Hugh L. Dryden, Director of Aeronautical Research, E. H. Chamberlin, M. B. Ames, Jr., Robert K. Manning, and Leonard C. Smith.

Representing Ames were Robert T. Jones, formerly of Langley, and Harvard Lomax.

Coming down from Cleveland were Joseph A. Walker, L. M. Preston, William Swann, John H. Disher, Carlisle R. Betz, and Leroy E. Clapp.

Two former employees were also here - Marvin Pitkin, from the Bureau of Aeronautics, and Seymour J. Deitchman, Douglas Aircraft.



William E. Trail

Two more old-timers celebrated 25 years of Committee service this month to complete the necessary qualifications for membership in the 25 year club.

William E. Trail, Physical Research, reached the 25 year mark on June 1. One of the youngest members of the club, Trail was born March 12, 1901 in Beckley, West Virginia. After attend school and growing up into young manhood, he joined the U.S. Navy on August 5, 1919 and served with that branch of the service until his discharge on July 8, 1921.

He entered on duty at the Laboratory on June 1, 1923 and has been assigned to almost every section of the Laboratory since that time. He was first hired as a General Helper and assigned to the Stock Room and has worked in the Instrument Section, Electrical Section, Construction, Propeller Research Tunnel, 19-Foot Tunnel, 16-Foot Tunnel, and Physical Research.

FOR RENT: 2 room furnished apartment. 850 29th St., Newport News.

FOR RENT: Large room in nice home. 311 Newport News Ave., H-32992.

FOR RENT: Room with twin beds; kitchen privileges. 370 Merrimac Ave., Phone 2-6598.

FOR RENT: Room for one or two men. Call Hampton 7027.

FOR RENT: Furnished room near Beach. Call Hampton 4400.

FOR SALE: Wicker stroller and upholstered high chair. 801-D 33rd St.



Ernest Luke

On August 1942 he was transferred to the Cleveland Lab to supervise the construction of the Altitude and Ice Tunnel and was transferred back to Langley on July 1, 1944.

The other new member of the club is Ernest Luke of Instrument Construction. Luke, who is a native of Camborne, England came to the United States in 1906 and made his home in New York until his employment with the Washington Navy Yard. After working there, he served several years with the Alexandria Torpedo Station before coming to Langley. Luke is celebrating 25 years of service with the Committee but his Government service will hit the 32 year mark in January.

Before coming to the United States, he served his apprenticeship as a general toolmaker in England and upon entering on duty at the Laboratory on June 18, 1923 he was hired as a machinist and assigned to the Machine Shop where he worked until his transfer to Instrument Construction.

FOR SALE: Luscomb - 50 airplane. Bill Kemp, 7 X 10, or Ralph Stone, Spin Tunnel.

FOR SALE: 2 burner Florence Oil Heater. E. Smith, 4510.

WANTED: Ride from Messick to W.A. on 8 shift. Reynolds, W. Machine.

WANTED: Alternate driver to share in 5 car pool from Sussex Hilton to E.A. on 7:30 shift. Leaman, 2336.

WANTED: Alternate driver from Sussex Hilton to E.A. on 7 shift. Larson, Flight Research.

SECURITY LOAN

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Div.-Office of Chief & Const. and Repair, 8.1; 26. Mech. Maint, Fire Protection & Watch and Firefighters, 5.6; 27. Transportation & Service, 4.7; 28. Research Dept.-Office of Chief, Editorial Office, Research Personnel, West Computers, Bell Computers, 12.5; 29. FRD- Office of Chief, Flight Performance, Gen. Aero., Stability & Control, Flight Instrumentation, Flight Computers, 9.3; 30. Flight Operations, 2.1; 31. ALD, 9.3; 32. Structures, 10; and 33. Full Scale Res. Div.-Office of Chief, FST, Full Scale Analysis, 9.2.

34. 19-Foot, 8.6; 35. Low Turbulence, 7.1; 36. 8-Foot, 7.8; 37. 16-Foot, 8.7; 38. Stability Res. Div.-Office of Chief, Stability Analysis, 7 X 10, 11.4; 39. Spin Tunnel, Free Flight, DTOS, Stability Tunnel, 10.6; 40. Compressibility Res. Div.-Office of Chief, Rotating Machine Aero., 8; 41. Supersonic Tunnel, 4-Foot, IAL; 10.8; 42. Hydrodynamics Div., 8.4; 43. PRD, 7.2; 44. PARD-Office of Chief, Stability & Control, Gen. Aero., Propulsion Aero., PAR Operations, 3.4; 45. Wallops Island, 2; 46. Muroc Lake Project, 6.5; and 47. Office of Director, Budget Office, Safety Office, Office of Chief of Adm. & Tech. Serv. Dept., Planning Office, and Correspondence Office, 11.3.