

The Redstone Rocket

Published by Jack W. Hoffhaus, a private individual, at Hartselle, Ala. Opinions expressed by the publisher and writers herein are their own and are not to be considered an official expression by the Department of the Army. The appearance of advertisement in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

NOVEMBER 23, 1960

\$194,000 Collected In UGF Drive

Campaign Windup Shows \$13.75 Is Average Donation

The Redstone 1960 United Giver's Fund Campaign workers completed a 6-week drive after receiving contributions in excess of \$194,000, the drive chairman, Maj. Gen. August Schomburg, Commanding General, Army Ordnance Missile Command announced today.

Ninety-five percent of the Arsenal population participated in the campaign, making an average donation of \$13.75 per person, a record that stands \$2.25 above the highest previous year.

In an open letter to Arsenal personnel, Gen. Schomburg said that the campaign was "an outstanding success," and that he had not seen its equal in his experience.

He continued, "This success could have been achieved only through a truly united effort, and reflects the results of hundreds of diligent workers and thousands of generous contributors, from all groups represented, both military and civilian."

The campaign encompassed everyone on the Arsenal with the exception of personnel of the George C. Marshall Space Flight Center, which conducted an independent campaign.

A. A. Stewart, executive chairman of the drive, said that the response to the campaign was unprecedented in the Arsenal's history, and that many of the groups on the Arsenal were able to report 100 percent participation by their personnel. Some groups contributed even more than their fair share goal.

Stewart took special note of a contribution by a group of Italian Air Force personnel who are students at the Ordnance Guided (See UGF on Page 2)

VALUE ANALYSIS SEMINAR IS SET NOVEMBER 29-30

Details of the Army's first Value Analysis-Engineering seminar for missile systems were released today by Arthur E. Harvey, Jr., Chief of the Army Ballistic Missile Agency's Analysis Office.

Scheduled for November 29 and 30 at Redstone Arsenal, the meeting is sponsored jointly by ABMA and the Martin Company of Orlando, Florida. More than 400 industry and military personnel are expected to attend.

Harvey said today that he expects representatives from the Army Ordnance Missile Command (AOMC), ABMA, the Army Rocket and Guided Missile Agency (ARGMA), White Sands Missile Range, the Ordnance Districts, the National Aeronautics and Space Administration and more (See ANALYSIS on Page 3)



FINISHING TOUCHES on the UGF rocket thermometer show a total of \$194,000 collected in the 1960 Redstone UGF Fund campaign. A. A. Stewart (on ladder) was the executive chairman for 1960. The Army Rocket and Guided Missile Agency, showed a total of 96 per cent fair share among the 3,000 employees. Runnersup in the large agencies were the Army Ballistic Missile Agency and the Missile Command Headquarters which both attained 83 per cent. Two smaller Agencies, the Air Force and Rohm and Haas, topped the 100 per cent mark.

Pershing Two-Stage Test Sends Missile High, Far

Test Objectives Are Satisfied

The U. S. Army fired its Pershing ballistic missile last week from Cape Canaveral, Fla., in a successful test of the two stage missile.

The solid-propelled Pershing roared off the launch pad in a characteristic quick start. When the first stage burned out, it dropped away. A few seconds later the second stage motor fired driving the warhead unit higher, faster and farther than in any previous test firing of the Pershing.

Instrumentation carried in the warhead unit measured its stability and resistance to heat as it re-entered the earth's atmosphere and plunged into the Atlantic Ocean.

The Army said the missile satisfied the test objectives.

The Martin Company, Orlando, Fla., is prime contractor for the Pershing system under the supervision of the Army Ballistic Missile Agency, an element of the Army Ordnance Missile Command.

Thiokol Chemical Company is the propulsion subcontractor.

(See PERSHING on Page 2)

Traditional Thanksgiving Is Planned At Arsenal

The Thanksgiving Day observance at Redstone Arsenal will begin with religious services at the Post Chapel.

Traditional Thanksgiving activities are scheduled throughout the day including a Thanksgiving Feast in each Mess Hall with the turkey and trimmings.

At 9 a.m. Chaplain (Maj.) Bernard M. Burns will conduct Mass followed by the prayer for Civil Authorities. Chaplain (Capt.) John P. Barbernitz will conduct a second Mass at 5 p.m.

Protestant Services will be held with Chaplain (Lt. Col.) John E. Batterson conducting at 11 a.m. Chaplain (Lt.) Charles R. Hasty will also participate in conducting the service.

Maj. Gen. August Schomburg, Commanding General of the Army Ordnance Missile Command, and Col. Owen T. McCloskey, Redstone Arsenal Commander, will visit the Post Hospital and the Army Mess Halls after they (See THANKSGIVING on Page 2)

Thanksgiving Prayer

Great God and Giver of Good gifts, all praise and honor be to Thy Holy Name! We gratefully acknowledge Thy providence which hath established our nation in freedom.

In this feast of harvest we thank Thee for the fruits of the earth. We thank Thee also for Thy favor shown unto our fathers, and Thy faithfulness continued unto their children; for the rich land given us for an inheritance, and the great power entrusted to the people; for the fidelity of men set in authority, and the peace maintained by righteous laws; for protection from outward dangers, and deliverance from inward strife; for an honorable place among the nations, and the opportunity of increasing service to the world.

We in the Armed Forces, are especially grateful that at stations around the globe we can share this feast with our brothers in many nations. Keep Thou the commonwealth beneath Thy care, and guide the State according to Thy will; and Thine shall be the glory and the praise and the thanksgiving, from generation to generation. Amen.

... CHAPLAIN (MAJ. GEN.) FRANK A. TOBEY
Chief of Chaplains, United States Army

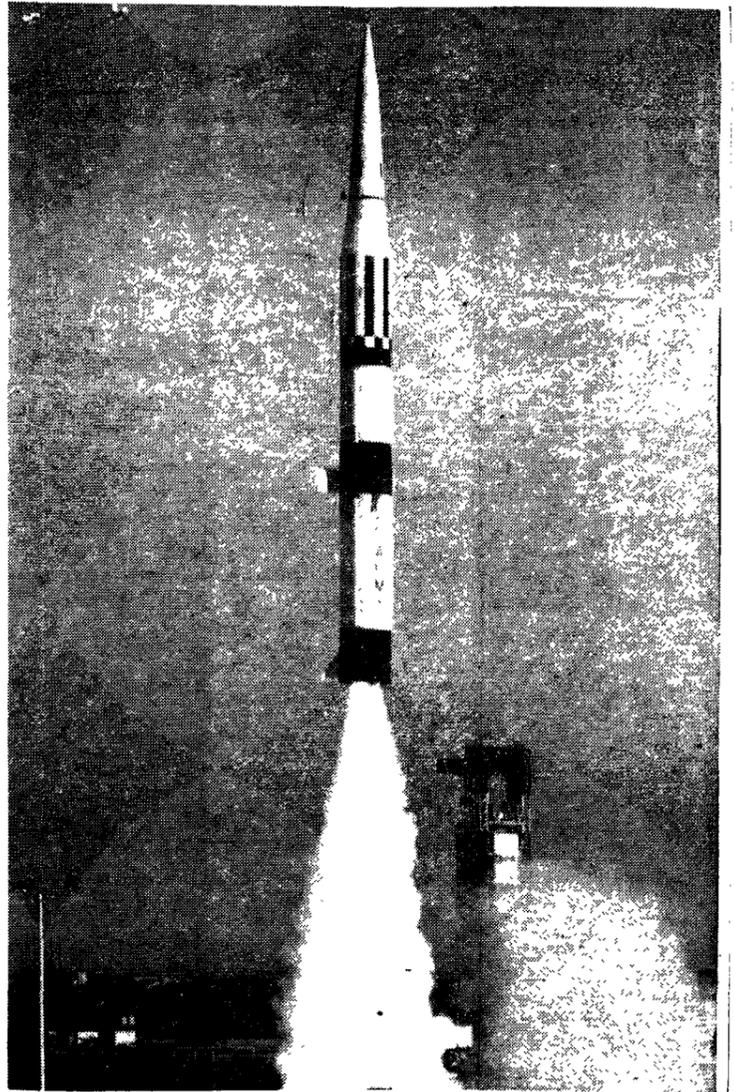
THANKSGIVING MESSAGE

This is the season of the year when we Americans, in the pattern set by our founding fathers, pause to give thanks for the abundance that has been ours during the past year.

Most of us in the Army Ordnance Missile Command and its elements will observe Thursday as a National Holiday.

I hope all of us will take pride in the fact that our everyday jobs are a part of an overall national effort to assure that we Americans can continue to be especially thankful each year on the Fourth Thursday in November.

AUGUST SCHOMBURG
Major General
Commanding



NEW PERSHING FIRED—A new configuration of ABMA's Pershing ballistic missile was successfully fired last week at Cape Canaveral. Upon burnout of the first stage, the second stage ignited and fired, boosting the warhead unit higher, faster and farther than in any previous test firing of the Pershing.



The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday at no expense to the Government by Jack W. Hoffhaus, Huntsville, Alabama, with exclusive regard for the reader interests of personnel at Redstone Arsenal, Alabama, in accordance with an agreement between the publisher and the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama.

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Thanksgiving

(Continued From Page 1)
attend the Thanksgiving Service at the Post Chapel. The scheduled plans include dinner at Mess Hall No. 1 with the troops for Gen. and Mrs. Schomburg, Col. McCloskey, and Capt. and Mrs.

James E. Harris, and Lt. and Mrs. August Schomburg, Jr.

At 3 p.m. is a football game "The Turkey Bowl Classic" which is slated to become an annual event with Ordnance Guided Missile School and Garrison All-Star teams meeting on Linton Field.

Other Special Services facilities will also be open including the Theater, the Service Club which has a bridge party scheduled in the afternoon and game activities in the evening.

The bowling lanes, library and golf course will also be open on Thanksgiving.

All told, at Redstone Arsenal a full day at home for all of the

Pershing

(Continued From Page 1)

Like its predecessors, the Pershing was fired from its transporter-erector-launcher which is designed to carry and erect the missile in the field. The launcher is mounted on a fully-tracked vehicle giving the Pershing system a high degree of mobility.

Martin Company personnel took part in the firing which was conducted by the Launch Operations Directorate, George C. Marshall Space Flight Center.

troops is planned.

At OGMS

One of the most unusual Thanksgiving celebrations in the history of North Alabama will take place at the Army Ordnance Guided Missile School when some 250 representatives of Allied nations and their families join with top ranking officers and special civilian guests from Huntsville in an international observance of the traditional American holiday.

Col. Charles W. Eifler, commandant of the Missile School, will preside over the feast at 1 o'clock Thanksgiving afternoon in the new OGMS mess hall in Building 3438. Special greetings will be extended by Col. Owen T. McCloskey, Redstone Arsenal Commander.

The hall has been decorated with the flags of the United Nations to provide a colorful backdrop for the festivities.

Sen. and Mrs. John J. Sparkman and their family. Mayor and Mrs. R. B. Searcy, Maj. Gen. and Mrs. R. L. Spragins, USA (Ret.), Mr. and Mrs. Thomas S. Dark, Mr. and Mrs. Will C. Mickle, Maj. Gen. and Mrs. D. F. O'Neill, N. S. Marine Corps (Ret.) and the senior liaison officers of Belgium, Britain, Canada, China, Denmark, France, Germany, Italy and Norway head the list of guests.

A variety of uniforms will add to the color of the event as men of the U. S. Air Force, Marine Corps, and Army sit down with representatives of the land, sea and air forces of nine Allied nations.

Following their exposure to platters of turkey at the dinner, the guests are invited to attend the "Turkey Bowl" football game to be played at Linton Field on the Arsenal between all-star teams from Redstone Arsenal and the Missile School.

Among the guests will be three exchange students from the State College at Jacksonville, Ala. who are holidaying in Huntsville under auspices of the Rotary Club. They are Mlle. Suzanne Hanon of Belgium, Miss Marilyn Rumble of Australia and Italo Morales of Guatemala who will be escorted by Mr. and Mrs. Pickens Gates.

...Let Us Now Praise



FAMOUS MEN—Former Finnish freedom fighters Colonel Alpo Marttien (left) and Major Olavi E. Alakulppi (center), both of the United States Army, receive first-day issue postage stamps from Assistant Postmaster General L. Rohe Walter. The issue honors Marshal Gustav Mannerheim who led Finland's heroic stand in the winter war of 1939-40. Marttien and Alakulppi both fought as military leaders under Mannerheim before coming to the United States.

UGF

(Continued From Page 1)

Missile School. Caught up in the spirit of the campaign, they conducted one on their own, with 100 per cent participation, and contributed the proceeds to the general fund.

The U. S. Air Force Unit, military and civilian personnel, lead the way in group participation contributing 105 per cent fair share.

Rohm and Haas Chemical Company employees came in a close second, contributing 104 per cent fair share.

The Rocket and Guided Missile Agency led the large units on the Arsenal by contributing 96 per cent fair share. This includes totals from all the smaller units that compose the Agency, some of which topped the 100 per cent mark.

Stewart said that an amount in excess of \$160,000 will be available for the Madison County UGF, after deductions have been made

from the Redstone Arsenal total for contributions to the Joint Activities Council and to funds outside the county.

Then there's the man who was going to write a drinking song but was never able to get past the first two bars.

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Analysis

(Continued From Page 1)

than 100 industrial contractors. Brig. Gen. Richard M. Hurst, ABMA Commander, will open the meeting with a presentation on "Full Value for the ABMA Missile Dollar." George T. Willey, vice president and general manager of Martin-Orlando, will give "Management's Approach to Value".

During the remainder of the first day, presentations will be made by Larry D. Miles of General Electric; Richard W. White, Office of the Chief of Ordnance; Horace Lowers, ABMA Industrial Operations; Frederick S. Sherwin, Raytheon Company; E. F. Bailey of the Radio Corporation of America; and John W. Bryant, General Electric.

A three-part presentation of "Value Analysis in Development, Production, and Field Support of Missile Systems" will be given by Lt. Col. Lee B. James, ABMA Research and Development Operations; Col. J. S. Jefferds, Assistant Chief of Staff, Industrial Operations, Army Ordnance Missile Command; and Col. G. L. Barnhill, Director of ABMA's Field Support Operations.

E. D. Heller of Convair, Pomona, California, will begin the presentations on November 30 with "The Functional Technique." He will be followed by David Fram, Sperry Gyroscope; Joseph J. Kaufman of Martin's home of-



TAKING HOME THE BACON—Headquarters, Troop Command, Redstone Arsenal, turned in the lowest accident cost per capita between this organization and the Ordnance Guided Missile School for the third quarter of calendar year 1960, and won the Redstone Arsenal safety plaque, for military organizations, for their performance. At the left is Maj. G. L. Grace, Troop Commander, receiving the award from Col. Owen T. McCloskey, Commander, Redstone Arsenal.

office in Baltimore; Arthur Wojtowicz, Eclipse-Pioneer Division, Bendix; and Lt. Col. Robert L. Crossman, Deputy of Industrial Operations, Army Rocket and Guided Missile Agency.

E. I. Little, Director of Material, Republic Aviation, will discuss Republic's "Target Minue 30 Program." Under a strict Value Analysis program, the company reduced the cost of F-105 aircraft production by 30 percent.

Col. Oliver M. Hirsch, Director of ABMA's Industrial Operations, will close the meeting with a discussion of "Where Do We Go From Here?"

ENGINEERS VISIT

Sixty members of the Chattanooga Engineers Club toured Army Ordnance Missile Command, NASA, and Ordnance Guided Missile School facilities at Redstone Arsenal today.

The program included a tour of laboratories and test areas of the AOMC, George C. Marshall

Missile Tracking Equipment Contract Is Awarded RCA

The Army last week awarded a contract for \$1,995,000 to a subsidiary of the Radio Corporation of America covering new missile tracking equipment for a missile tracking and measurement vessel.

The Defense Electronics Products Division of RCA, Moorestown, N.J., received the award to fabricate the new equipment and install it on the U. S. Army ship "American Mariner."

Award of the contract was

made by the Philadelphia Ordnance District.

made by the Philadelphia Ordnance District.

The "American Mariner" is a converted Victory-class ship removed from the World War II mothball fleet and recommissioned in January 1959 by the Army for use in Caribbean and South Atlantic waters.

Its assignment is to take measurements of the physical characteristics of the terminal phase of ballistic missile flight using missiles fired from Cape Canaveral, Florida, as targets.

The information is vital in ballistic missile research and in development of missile defense systems. Operations of the "American Mariner," also called the DAMP ship—for Downrange Antimissile Measurement Program—are directed by the Army Rocket and Guided Missile Agency,

Space Flight Center, and OGMS. Norman W. Hatker, Chairman committee, led the Chattanooga of the Engineers' special projects delegation.

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Rhymes of the Times

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Social News

Films Are Scheduled By Rocket Society

The Ballistic and Space Vehicle Systems lecture series, sponsored by the Alabama Section, American Rocket Society, will begin January 11, 1961, rather than November 22, 1960, as previously announced. This change has been made at the request of a number of people who wish to eliminate the break in the series which would be occasioned by the Christmas holiday season.

Each session will be held on Wednesday evening at 8:00 p.m. at the Rocket Auditorium, Redstone Arsenal, as previously scheduled. Lectures by dates will be as follows:

January 11 — Systems Orientation, Fundamentals of Rocket Propulsion.

January 18 — Liquid Engine Design; Nuclear Engine Design.

January 25 — Solid Engine Design; Plasma Engine Design.

February 1 — Propulsion Interface; Fundamental Flight Dynamics & Staging.

February 8 — Mission and Vehicle Design; Structure Fundamentals.

February 15 — Structures, Static Integrated Analysis.

February 22 — Structures, Dynamic Integrating Analysis.

March 1 — Ballistic Missile Performance.

March 8 — Flight Dynamics (Satellite and Beyond).

March 15 — Lunar Probe or Satellite Intercept.

March 22 — Control System Theory and Components.

March 29 — Radio Guidance.

April 5 — Inertial Guidance.

April 12 — Re-entry and Recovery.

April 19 — Auxiliary Subsystems; Integration of Complete System.

This lecture series will bring to Huntsville, on film prepared by the Audio Visual Department of the University of California, outstanding lecturers in the field of ballistic and space vehicle systems.

The University of Alabama is providing the film locally for

Garden Club Hears About Decorating For Christmas

The Redstone Arsenal Officers Wives Garden Club met at the Squirrel Hill Officers Club on Nov. 15 with two guest speakers who displayed and demonstrated Christmas decorations for indoors and outdoors.

The speakers were Mrs. Clayton E. Moneymaker of the Highland Garden Club and Mrs. W. C. Shields of the Dig and Dream Garden Club.

Door prizes were Christmas decorations and were won by Mrs. D. H. Mytinger, Mrs. D. B. Albert and Mrs. S. F. Dowling.

The group will hold the annual Christmas luncheon in the Rocket Room of the Squirrel Hill Club on Dec. 6.

Reservations will be accepted until Friday, Dec. 2 at noon by Mrs. E. M. Riddlehoover, Ext. 377-5159 and Mrs. Mytinger, Ext. 377-5772.

The lunch is scheduled to begin at 12:30 p.m. Members and guests have been cordially invited to attend the luncheon.

Chess Club Meets On Monday Nights

The Huntsville Chess Club will meet Monday, Nov. 28 at the Huntsville Community Center, Big Springs Park from 6:30 to 11 p.m.

The club now has a membership of 45 persons. Plans are being formed for a club tournament soon.

Also plans are being made to engage a chess club of another city in a match. Anyone interested in chess is invited to join the club. For information individuals may contact Barney H. Roberts, JE 9-6208.

these public presentations.

Anyone interested in attending the lecture series may obtain application forms by calling JE 9-4171. Applications should be submitted by Jan. 1.

'THE BASIC BLACK DRESS' WAS THEME OF WIVES LUNCHEON SKIT



THE BASIC BLACK DRESS—Mrs. I. E. Dodd was the principal figure in the skit concerning the "Basic Black Dress" presented by wives of Ordnance Guided Missile School Officers at last week's luncheon for the Redstone Officers Wives Club at Squirrel Hill. The Legion of Merit she wears was presented for adaptability to situation. OGMS wives were luncheon sponsors.

"The Basic Black Dress" was the theme of a skit presented at the Redstone Arsenal Officers Wives Club luncheon at the Squirrel Hill Officers Club yesterday (Nov. 15).

Col. S. A. Hall, President of the Board of Governors of the Officers Club, talked on the club programs, history and projected plans.

The luncheon was sponsored by wives of officers at the Ordnance Guided Missile School.

The tables were decorated with arrangements of gold and red chrysanthemums interspersed with cornucopias filled with dried arrangements of cat tails and straw stalks.

Chairman of the event was Mrs. R. N. Brewer. Her committee-women were:

Mrs. R. F. Husa, chairman, Mrs. J. B. Levaas, Mrs. L. M. Harvey, Mrs. G. A. Thomas, Mrs. C. O. Blaser, Mrs. J. F. Wagner, decorations;

Mrs. R. K. Wensley, chairman, Mrs. G. L. Komechak, Mrs. H. L. DeSonies, Mrs. P. R. Jett, Mrs. G. Melochick, and Mrs. D. F. Montgomery, reservations;

Mrs. P. C. Kouchoukos, Mrs. W. B. McPherson, Mrs. R. D. Scalzo, Mrs. O. Edwards, Mrs. J. Cox, menu and sherry;

Mrs. L. F. Lawson, chairman, Mrs. J. R. Harris, Mrs. R. W. Fleagle, Mrs. W. H. Burns, Mrs. Adonis Creel, Mrs. D. Miller and Mrs. M. Hill, hostess committee;

Mrs. W. W. Millican, Mrs. I. E. Dodd, Mrs. D. C. Maliskey, Mrs. G. F. Adamson, Mrs. R. F. Husa, Mrs. A. V. Garrabrant, and Mrs. G. W. December, entertainment. Mrs. H. E. Fite, publicity.

GOODRUM NAMED CHAIRMAN OF ENGINEER WEEK

John Goodrum has been named to head the North Alabama celebration of National Engineers' Week for the second straight year, according to John Beal, president of the local professional engineering group.

Engineers' Week will be held during Feb. 19-25. The National Society of Professional Engineers sponsors the week-long celebration.

The theme of National Engineer's Week is "Engineering - a Career of Opportunity."

Plans for the 1961 celebration include speeches throughout the area, educational forums, exhibits by engineering firms, and radio, press and television features. The week will be climaxed with a dinner dance on the evening of Feb. 25.

Committee chairman will be announced later, according to Mr. Goodrum.

Mr. Goodrum, Deputy Director of ABMA's Industrial Engineering Division, and a registered professional engineer, headed Engineers' Week last year. The 1960 celebration was second in size in the nation.

Mr. Goodrum lives in Huntsville. He came here from Vicksburg, Miss., where he worked for the Army's Corps of Engineers.

BROWNIES MAKE FAVORS

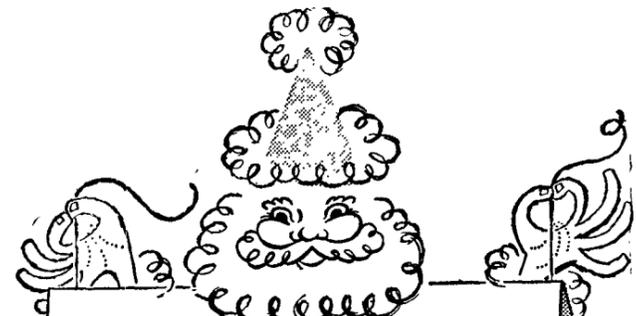
Mrs. W. E. Andruss's Brownie Troop 191 (Third Grade Brownies) and Mrs. W. M. Cox's Brownie Troop 69 (Mixed Brownies), will make the Thanksgiving favors for the Redstone Arsenal Hospital's trays and used on Thanksgiving Day. Turkeys from pine cones and colored baskets containing nuts and candies will be furnished by the little girls.

Camera Club Plans Competition Soon

The Redstone Arsenal Camera Club plans a competition for the best color and black and white prints or slides Dec. 5 at the Teen Club, Bldg. 114.

Pictures will be exposures made within the past 60 days.

At last Monday night's meeting, Jimmie Taylor, Huntsville Photographic Society, gave a critique on the work of the Camera Club members. Live models were used for portraiture.



PERSONALIZED Christmas Cards

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At the Service Club

The Holiday Spirit is slowly, but surely, creeping up on all of us here at the Service Club. When the stores downtown started displaying Christmas candles the week before Halloween, I must admit that it didn't move me much, but now that Thanksgiving is just around the corner and there's a chilly nip to the air, I can begin to feel that Christmas isn't so far off after all. Our programming at the Club is going to have that Holiday flavor from now on, so anyone who's having trouble getting "in the mood" for Thanksgiving and Christmas, drop by the Club and we'll see if we can't perk you up a bit.

Wednesday night, the 23rd, the Tango and Foxtrot dance classes will continue at 1930 hours as usual. This course will be a bit longer than the following ones, because of all the holidays coming up. We plan to start a new course right after everyone gets back from celebrating the New Year.

Our local mental giants will compete in a chess contest on Thursday night at 2000 hours. Brain cells will be popping like champagne corks. That's the night of the 24th — the morning of the 24th, we'll be serving coffee and donuts at 0930 hours, and a bridge party is in the making. Looks like there'll be plenty to do around here on Thanksgiving. The next day, Friday the 25th, a cribbage contest will get underway at 2000 hours.

On Saturday night comes a program after my own heart — a spaghetti supper! If you have never eaten Service Club spaghetti, you have missed the biggest thrill of your short life could possibly have held. (Sometimes I get carried away when I think about spaghetti.) You may think that

two days after Thanksgiving you won't be hungry, but one sniff of the wonderful smells that are going to be floating around the Club Saturday the 26th, and you will think differently. You need to sign up in advance at the office, so don't neglect this: I have a feeling that the list will be full five minutes after it's opened. Remember, that's Saturday night the 26th at 1800 hours.

Sunday morning we'll have coffee and donuts ready at 0930 hours for early appetites, and Sunday night, we will have a birthday party and record dance at 2000 hours.

Monday night at 2015 hours, we will be calling bingo for some very nice prizes.

There will be a shuffleboard contest on Tuesday, 29th at 1900 hours, and a joint meeting of the Rho Sigma Chi and the EM Council at 1900 hours. A Special Program is planned by the Entertainment Section for this night at 2030 hours.

Here's a note that might interest some of you. We just starting a brand new Bridge Club this month, and we have quite a few signed up for it already. If any of you are interested, there's a big green poster right by the door to the TV room at the Club where you can sign your name and get in at the beginning.

History:
We had quite a tour of Nashville on Saturday the 12th. You know, Nashville is Betty's old stomping grounds, and when she takes a tour up there, they see all that there is to see. Those of you who were on Dismal's tour and the Birmingham tour will be happy to know that there was no trouble at all. Things are looking up, huh?

That's all I have for you this



SECURITY MAN OF MONTH— Performance, appearance, and knowledge of job performed, are some of the outstanding characteristics the "Security Policeman of the Month" must possess. Award for the month of September goes to Edward B. Alvis, with a letter of commendation. Policeman Alvis's home is in Hartselle. He has been with the Security Police since March 1952.

Births at Post Hospital

Karen Fae Page, 6 lbs., 9-3/4 ozs., Nov. 10, daughter of SP4 and Mrs. Oscar R. Page.

Curt Terry Johnson, 5 lbs., 8 1/4 ozs., Nov. 10, son of PFC. and Mrs. Clark T. Johnson.

Tracy Lynne Huffman, 4 lbs., 11-3/4 ozs., Nov. 14, daughter of 2d Lt. and Mrs. William H. Huffman.

Gretchen Monica Robins, 6 lbs., Sgt. and Mrs. Willie B. Robins. Diana Marie Provancha, 7 lbs., 9 1/4 ozs., Nov. 14, daughter of Sgt. and Mrs. George F. Provancha.

William Lee Koonce, 7 lbs., 4 1/2 ozs., Nov. 15, son of SP4 and Mrs. Randall L. Koonce.

Walter James Sedlazeck, 7 lbs., 1/2 oz., Nov. 15, son of 2d Lt. and

'Party Day' Bridge Draws Ten Tables; Mrs. Silnes Wins

Ten tables were in play on "Party Day" sponsored by the Bridge Group of the Redstone Arsenal Officers Wives Club at the Squirrel Hill Officers Club Thursday, Nov. 17.

Mrs. S. R. Silnes won the prize for high score. Floating prizes went to Mrs. Silnes, Mrs. W. J. Nelson, and Mrs. R. A. Bergmann.

The group plans no bridge Thanksgiving week but reservations for play on Dec. 1 may be made with Mrs. Paul Simpson, Ext. 877-5059. Reservations close at noon on Wednesday, Dec. 30.

time. Watch this space for some news on some "really big" Christmas parties, dances and shows. Margaret



CERTIFICATE OF MERIT FOR SAFETY—The Fire Marshal Branch, Post Engineer, RSA, was recently awarded the Army Certificate of Merit for Safety for maintaining an outstanding safety program during the period 15 April 1955 to 1 October 1960. During this time standard motor vehicles and fire fighting equipment were operated without an accident, or disabling injuries. Shown left to right are Colonel W. G. Trainer, Post Engineer, William H. Klieber, Post Fire Marshall, and Colonel Owen T. McCloskey, Commander, Redstone Arsenal, who presented the award.

Mrs. Martin F. Sedlazeck.

Clifford Haldene Beach, 8lbs., 8 1/2 ozs., Nov. 16, daughter of Sgt. Retired and Mrs. Haldene L. Beach.

Unnamed infant female, 7 lbs., 11-3/4 ozs., Nov. 16, daughter of DCWD Retired and Mrs. Howard W. Hendrick.

COL. LeVINE SPEAKS

Col. Lester H. LeVine, Deputy Commander of Redstone Arsenal, was guest speaker at the Rotary Club noon meeting yesterday in the Russel Erskine Hotel.

Col. LeVine discussed the organization and activities of Redstone Arsenal in keeping with the Redstone Arsenal Day program theme.

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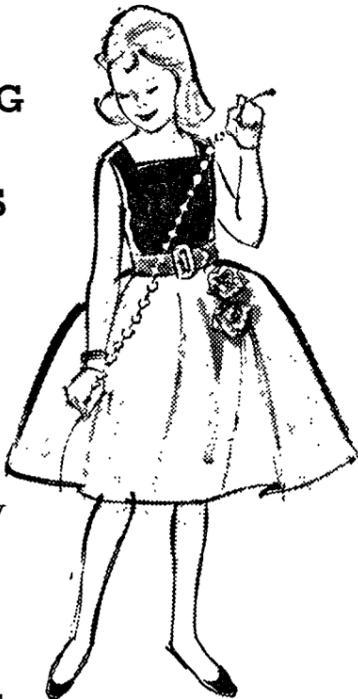
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Needle That Stitched Able's Space Suit Belongs to Mrs. June Reeve

She Wears It On Silver Chain

Remember Able and Baker? In May 1959, they became the world's most famous monkeys, when they took a 1500-mile ride through space in the nose cone of an Army Jupiter missile.

Attention is again being focused on that trip — specifically on the unique equipment used in the experiment. The tiny helmets, the space suits, the life support capsules, and the nose cone of the missile are being given to the Smithsonian Institution by the Army for permanent public display.

But, there's one item connected with the historic event which the Smithsonian will not get.

That is a two-inch curved strip of aluminum with a hole in one end. It is the needle, which was used to stitch the nylon mesh material of monkey Able's space suit just before she went on her famous trip.

The needle is now worn on a silver necklace chain by a woman who worked intimately with the Able-Baker experiment.

She is Mrs. June Reeve of the Army Ballistic Missile Agency, the organization which built the Jupiter missile used in the test. Doctors, scientists and engineers at ABMA also designed and built the capsule in which Able took her now-famous ride down the Atlantic Missile Range.

While Mrs. Reeve was officially assigned as secretary to the Bioastronautics Research Unit, she was a "jack-of-all trades" for the group during its nine months of existence.

"There were so many agencies and organizations working on the project that we literally had hundreds of people to keep informed and happy during the time when planning for the experiment was

being kept secret," says Mrs. Reeve.

Within hours after recovery of the nose cone and the monkeys, the story kept a secret here for months was on the front page of newspapers around the world.

Able and Baker became the center of attention. They were probably the only monkeys who ever held a press conference!

The Bioastronautics Research Unit was set up at ABMA especially for this experiment by the Army Surgeon General. Maj. Gen. Champlin served as commander of the detachment, which included Dr. Seigfried J. Gerathewohl and Capt. Edward S. Wilbarger, Jr. Champlin and Wilbarger were both members of the Army's Medical Corps, while Dr. Gerathewohl was with the Surgical Research Unit at Ft. Sam Houston, Texas.

During the months preceding the shot, these three, and others, worked with the monkeys, training them, developing complete medical histories, working out the tests to be conducted during the trip, feeding and caring for them. And, according to Mrs. Reeve, becoming sentimentally attached to them.

Mrs. Reeve typed hundreds of pages of medical reports for the unit, as well as co-ordinating details of visits and arranging briefings and meetings for them. Many government agencies were directly involved in the experiment. Three universities contributed to the biomedical research program.

In dealing with so many people, spread over a large area of the United States, Mrs. Reeve never once became frustrated or lost her enthusiasm. "I've never met so many nice people or enjoyed a job so much," she said. She was eager as the scientists.

On the night of the firing, she took her place in the telecon room of ABMA to "watch" the event at

Cape Canaveral. Large screens in the telecon room enable several persons to watch the teletype messages which give up-to-the-second reports of a missile firing.

The anticipation on the part of those who worked on the experiment was so great that most did not go home after work in the afternoon, but chose to remain for the firing at 3:35 the next morning. Sleep would not have been an easy thing for them that night.

Capt. Wilbarger, at Cape Canaveral, prepared Able for her historic flight. She was placed on a specially-designed, moulded fibre-glass bed, lined with foam rubber for comfort. Large pieces of nylon mesh were attached on either side of the bed, stretched across Able's legs and chest and sewn together to keep her from sliding down into a sitting position.

Capt. Wilbarger gave Mrs. Reeve her needle for the diligence and efficiency she displayed in the project. It was completely his idea and came to her as a surprise.

Her pride in the project, as represented by the needle, is well illustrated by the fact that she once turned down an offer of \$100 for the tiny sliver of metal. The offer came from a doctor with the Air Force School of Aviation Medicine in San Antonio, Texas. He wanted to add it to his collection of "firsts."

But, she wouldn't part with it. "When I first put the needle on my neck chain, it was almost as a joke since it was so unusual. But

it quickly became a conversation piece. In fact, several other people claimed to have one just like it that was used in the project."

According to Capt. Wilbarger, however, there are only two such needles—the other is worn on a similar chain by Mrs. Wilbarger.

Mrs. Reeve, a native Mississippian, has been with the Army Ballistic Missile Agency for four years. She intends to have the official name of the experiment, "Bio-Flight 2," and the date, May

29, 1959 inscribed on the needle.

She also prefers to keep her small reminder of the experiment.

"At least for a little while," she says.

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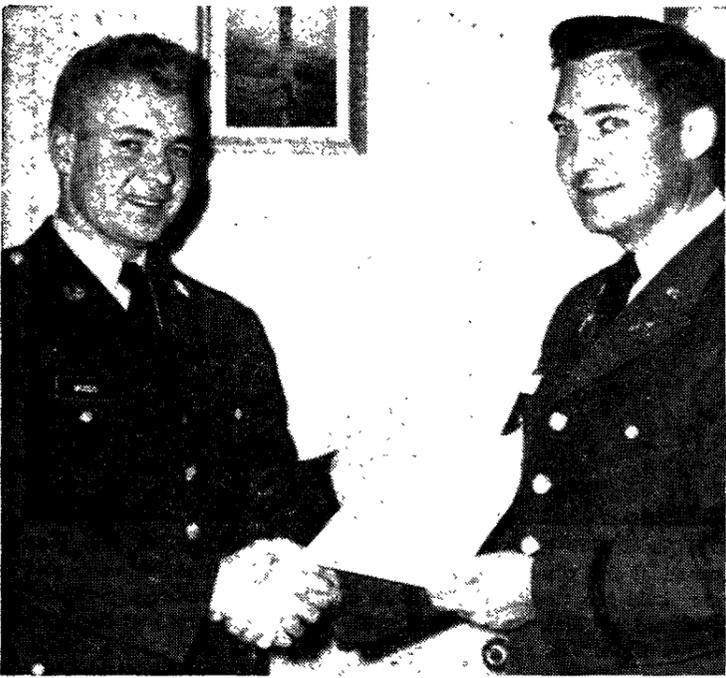


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MILITARY POLICEMAN OF THE MONTH — Capt. F. M. Conway (right), Redstone Arsenal Assistant Provost Marshal, presents PFC Walter E. Woods (left) with a letter of commendation as MP for the month of September. PFC Wood's initiative and cooperation, along with the other traits an MP must portray in his work, won for him the coveted position. PFC Woods is married. His home is in Knoxville, Tenn.

Plans Made by Army And Air Force For Anti-missile Tests

Army and Air Force officials directly concerned with forthcoming tests of the Army's Nike Zeus anti-missile missile system against Air Force Atlas intercontinental ballistic missiles met today to work out details.

Maj. Gen. John A. Barclay, deputy commanding general of the Army Ordnance Missile Command, conferred with Major General O. J. Ritland, Commander of the Air Force Ballistic Missile Division, at the latter's headquarters in Englewood, Calif.

Lt. Col. Glenn Crane and Charles Richardson of the Army Rocket and Guided Missile Agency, attended the planning session. Col. Crane is ARGMA's Project Director, Ballistic Missile and Space Defense. Richardson holds a key post in ARGMA's Research and Development Operations staff. In accordance with a recent De-

partment of Defense decision, the Air Force will provide Atlas ICBMs launched from Vandenberg Air Force Base, Calif., as targets for the Nike Zeus system.

The Army is currently installing a complete Nike Zeus complex on Kwajalein Island in the Southwest Pacific. Nike Zeus missiles will be fired and controlled from Kwajalein in the series of

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—Lt Gen. T. J. H. Trapnell

intercept tests using Atlas missiles as targets.

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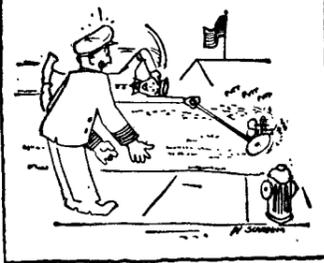
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USAG Headquarters Wins 1960 Football Crown

Garrison Dumps Military Police

Hq. Det. USAG clinched the Unit-Level Football Championship last week by downing the 291st MPC 33 to 6 and receiving a win over Co. A OGMS after they withdrew their protest of the 15 Oct. game.

The fired up 291st, looking for an upset, got things rolling in the first quarter when Wells went up the middle for 10 yards and the first score of the night. The try for extra point was blocked by Garrison's Cassidy and the 'Big Green' from the 291st took a 6 to 0 lead.

Garrison lost their only chance to score in the first half when they fumbled on the 291st 7 yard line. The second quarter was a defensive battle except for Garrison's bid late in the quarter.

The 291st received the second half kick-off but were unable to move. Garrison then took the ball and moved for their first score of the game. Garrison moved the ball to the 291st 10 yard line where Quarterback Matienzo hit Smith with a touchdown pass.

The try for extra point was missed and the score was tied 6 to 6. The 291st received the kick-off and moved out to the 40 yard line where Cassidy recovered a fumble for Garrison. On the first play Matienzo hit Cassidy on a down and out pattern and he scampered 40 yards for the score. The try for extra point was missed and the score stood at 12 to 6 in Garrison's favor as the third quarter ended.

Garrison kicked-off in the fourth quarter and recovered an on-side-kick. They moved the ball to the 291st 20 yard line and Matienzo again connected with Smith for his second touchdown of the night. Halfback Mocerri hit Matthews with a pass for the extra point and Garrison took a 19 to 6 lead. Minutes later Garrison struck again with Matienzo pitching 35 yards to Smith for the score.

The try for extra point was no good and the score stood Garrison 25 and the 291st 6. Smith

picked up his fourth touchdown for the night when he made a spectacular catch of a 40 yard pass from Matienzo. Mocerri drop kicked the extra point and Garrison led 33 to 6. This completed the scoring for the night.

Outstanding for Garrison on offense were Matienzo, Mocerri, Smith, and Cassidy; for the 291st were Evans, Wells, and Roland. Defensive standouts were Williams, Collier, and Cassidy for the Garrison Team.

Garrison's Championship Team finished the season with a 9-1 record; averaging 20.1 points offensively and holding their opposition to an average 5.2 points per game. The Runner-up Hq. OGMS Team finished the season with a 8-2 mark, scoring 234 points to their opponents 115. The 291st MPC Team is 3rd in the League.

Slated At Linton Turkey Bowl Game

OGMS, Garrison Will Meet in Thanksgiving Game

"The Turkey Bowl" game, slated to become an annual football event on Thanksgiving Day will begin at Linton Field at 3 p.m. with the Ordnance Guided Missile School All-Stars battling the Redstone Arsenal All-Stars.

The OGMS All-Star squad is drawn from Headquarters, Company A and Company B with Lt. Joel Thomas and Lt. O. R. Brancel coaching.

Redstone's team will have men from Garrison Headquarters, and the 291st MP's. Coaches are SFC Paul Teagarden, MPC, and Specialist Michael Cassidy, HQ., US-AG.

Competition will be for temporary ownership of a 15-inch silver plated trophy which will be presented at the end of the game.

For permanent possession of the "Turkey Bowl Trophy" one Command must capture it for two



WINNERS IN SPRAGINS TOURNAMENT—(Left to right): Mrs. Stephen Albee, Jr., low putt champion; Mrs. Frank Napper, second flight winner, Mrs. Adonis Creel, third flight winner; and Mrs. Glenn Crane, first flight winner hold the trophies presented during the luncheon given at the end of the Golf tournament sponsored by Maj. Gen. and Mrs. R. L. Spragins (ref.) at the Golf Group of the Redstone Officers Wives Club. The trophies, presented by the General, were charm bracelets with the exception of low putt champion, Mrs. Albee who received a silver dish.

Diving Group Schedules Practice and Field Trips

The newly-authorized Redstone Arsenal Skin Diving Club held its first meeting last week to plan future policies and events of the club.

The club officers will govern the activities: a coordinator-secretary and a training and safety officer.

Capt. Homer J. Finch (ABMA) will serve as coordinator-secretary and the training and safety officer is pending appointment.

Capt. Finch will coordinate the activities of the club and perform any correspondence necessary in conjunction with other clubs on joint activities. He will also serve as the liaison for persons interested in contacting the club for any type of recovery or emergency rescue work.

Attending the first meeting were Capt. Homer J. Finch (ABMA), Lt. Col. E. P. Arnold (USA), Sgt. John B. Bullock (USAG), Spec. Norman Dickey (ABMA), Herbert Hoop (NASA), and Hugh Vandergrift (RSA).

Membership in the group is restricted to military personnel stationed at Redstone Arsenal, Civil Service employees of RSA, contractor personnel employed on RSA, and members of the immediate families of the aforementioned. Persons interested are asked to contact Capt. Finch at

arsenal ext. 877-5357 after duty hours.

The next meeting will be held tonight at 7 p.m. at Bldg. 3657 (same building housing Toyland).

Plans for a dive early in December will be made together with a proposed trip to Florida the following month. Color slides of past dives made by arsenal divers will be shown to the new members.

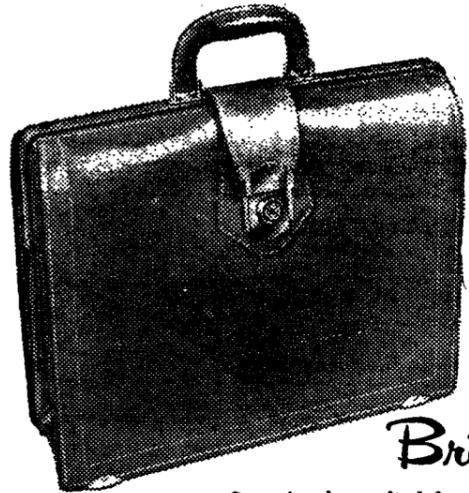
LEADING SCORERS

McElhinney, Hq OGMS	100
Tomshee, Hq OGMS	88
Foster, 'A' OGMS	54
Minor, 291st MPC	48
Reynolds, 'A' OGMS	44
Cassidy, Hq USAG	37
Smith, Hq USAG	36
Evans, 291st MPC	36
Mocerri, Hq USAG	33
Andre, 'B' OGMS	31



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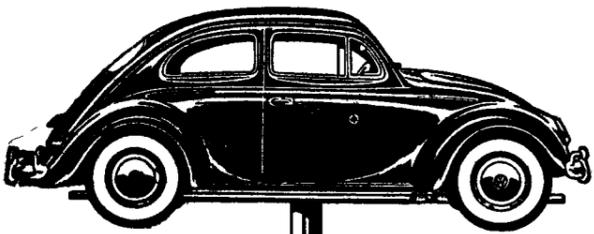
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SPUTTER-PUTTER GOLF CHAMPS—Winners of the Sputter-Putter Golf League, which is already planning a third season, hold the trophies formally presented by Elwood Beck, league secretary, recently. Left to right are: Rodney Moak, third place; Sam Wood, first place; Capt. Don Williams, second place; Elwood Beck, Bill Gibson, second place; Capt. George Middleton, first place; Bob James, most consistent player; and Harold Baum, who tied with Lt. Col. Roy Chatham for highest individual points. The league play had ten two-man teams competing for top honors. "Doc" Herring was the second man on the third place team. The winners are men from ABMA with the exception of Bill Gibson, NASA.

Movie Schedule

Wednesday, Nov. 23, "Bad Day at Black Rock" (Mature) starring Spencer Tracy and Robert Ryan. Time 1800 and 2030 hours.
 Thursday-Friday, Nov. 24-25, "Midnight Lace" (Mature-Young People) starring Doris Day and Rex Harrison. Time Thursday 1400, 1800 and 2030 hours. Time Friday 1800 and 2030 hours.
 Saturday, Nov. 26, SPECIAL MATINEE "The Sheepman" (Family) starring Glenn Ford and Shirley MacLaine. Time 1000 hrs.
 Saturday, Nov. 26, "Caltiki, the Immortal Monster" (Family) starring John Merivale and Didi Sullivan. Times 1800 and 2030 hours.
 Sunday, Nov. 27, "Please Turn Over" (Mature) starring Ted Ray and Jean Kent. Time 1400, 1800 and 2030 hours.
 Monday, Nov. 28, "Saskatchewan" (Family) starring Alan Ladd and Shelley Winters. Time 1800 and 2030 hours.
 Tuesday, Nov. 29, "Cat on a Hot Tin Roof" (Mature) starring Elizabeth Taylor and Paul Newman. Time 1800 and 2030 hours.



Sweet young thing: "Does this lipstick come off easily?"
 Cosmetics clerk: "Not if you put up a good fight."

TACKLE STANDINGS

Team	W	L	PF	PA
Hq USAG	9	1	201	52
Hq OGMS	8	2	234	115
291st MPC	6	3	134	157
'A' OGMS	3	7	143	275
'B' OGMS	2	7	102	178
ARGMA - ABMA	1	9	61	100

SCHOOL TROOPS COMMAND BOWLING LEAGUE
(Standings as of 8 Nov.)

Team	Won	Lost
Signal Det	26	14
Co. A, Team 1	24	16
Hq. Co.	21	19
1st ETC	21	19
Co. B, Team No. 2	19	21
Co. B, Team 1	18	22
Co. A, Team 2	16	24

SCHOOL TROOP COMMAND LEAGUE STANDINGS
15 Nov. 1960

Signal Det	29	15
Co. A, No. 1	27	17
Hq. Co.	22	22
1st ETC	22	22
Cob B, No. 2	21	23
Co. B, No. 1	20	24
Co. A, No. 2	19	25
2nd ETC	16	28

200 Games: Fites — 214, 201; O'Dens—212; Mountz—209; Salinas—206; Heath—204.
 600 Series: Fites—603.

2nd ETC 15 25
 200 GAMES:
 Heath—212.
 Burdick—202
 Ditz—202
 Jones D.—202
 Taormina—202

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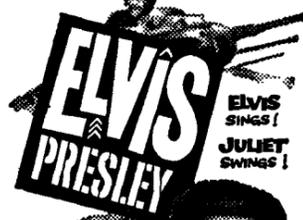
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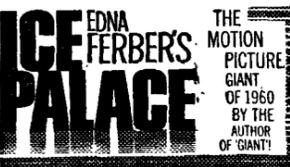
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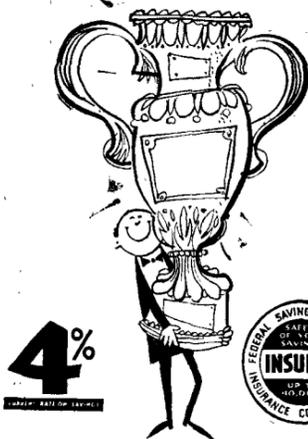
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BOY SCOUT TROOPS HOLD JOINT COURT OF HONOR HERE

Boy Scout Troops 234 and 308 recently held a joint court of honor at the Rocket Auditorium.

Awards in Troop 234 included the following:

Robert Birkenstein, Eagle Scout, Kenneth Birkenstein, Life Scout; and Shanny Dowling, Willard Johnson, Jon Maliskey, Star Scout.

First Class awards: Jeffrey Bryant and James Schoen; Second Class awards, John and Robert LeMay; Tenderfoot awards, Tim Cox, John and Robert LeMay, Donald Potter, David Schuppener, John Claterbo, and Frank Middleton.

Merit badges: Robert and Kenneth Birkenstein, Jeffery Bryant, Michael Cox, Shanny Dowling, Jon Maliskey, Charles Harrison, Willard Johnson, James Kaiser, Michael Knight, James Schoen and Robert Sims.

The Presidential Fiftieth Anniversary Achievement Award went to Jeffery Bryant, Michael Cox and James Schoen.

Shiloh National Military Trail Hike awards: Robert and Kenneth Birkenstein, Xavier Bonilla, Jeffery Bryant, John Claterbos, Michael Cox, Tim Cox, Shanny

Dowling, Jon Maliskey, Charles Harrison, Willard Johnson, James Kaiser, John and Robert LeMay, Frank Middleton, Donald Potter, Carl Schoen, David Schuppener, Robert Sims, Stephen Spinello and Michael Zierdt.

Awards in Troop 308 included the following:

Life Scout: Bill Nelson, Jr., James Nelson, Joel Lareau.

Star Scout: Walker McGinnis, Philip Fites and Robert Brownson.

First Class Scout: Steve DeLuca; Second Class Scout: Mike McGowan, Charles Hall, Harvey Lareau Jr.; Tenderfoot, George Ruah, Robert Moore, John Maliskey, Paul Reichert.

Scout Lifeguard: Gregory Maxwell and James Nelson.

Merit badges were awarded to Charles Noerr, Bill Nelson, Jr., Joel Lareau; Gregory Maxwell, Walker McGinnis, Brian Lee, Robert Brownson, James Daubenspeck, and James Nelson.

Presidential Fiftieth Anniversary Achievement Award: Philip Fites, Joel Lareau, Bill Nelson, Jr., Harvey Lareau, Jr., Gregory Maxwell, James Daubenspeck, Charles Noerr, Brian Lee, James Nelson, Walker McGinnis.

Four Year Pin: Bill Nelson, Jr.; Three Year Pin: Paul Pencola; Two Year Pin: Claude Conner, Joel Lareau, James Nelson; One Year Pin: Robert Brownson, Philip Fites.

Assistant Senior Patrol Leader Warrant: Joel Lareau, Charles Noerr.

Patrol Leader Warrant: James Daubenspeck, Mike Metcalf, Bill



EDUCATORS VISIT ABMA FACILITIES

ABMA was host to a delegation of educators from North Carolina State College on Nov. 20, 21, and 22.

The College Chancellor, John T. Caldwell, and his Dean, Dr. A.

Nelson, Jr., Paul Pencola.

Troop Scribe Warrant: Claude Conner.

Troop Librarian Warrant: Gregory Maxwell;

Troop Quartermaster Warrant: Walker McGinnis;

Den Chief Warrant: Robert Brownson, Mike Metcalf, Charles Noerr, James Nelson and Philip Fites.

Other awards earned: Larry Levass, Devonne Albee, Eddie White, Pat Gannon, Bill McPherson, Billy Lawson, Mike Burdick, Gary Ervin, Norman Ott, Roy Merrill, John Lopes and Charles Brady.



HAZARD HUNT—To create and maintain interest in fire prevention among employees and to help recognize fire producing conditions or acts Thiokol Chemical Corp. held a safety contest recently. A cartoon depicting hazards which result in fire losses and injuries was circulated among personnel to test ability to observe discrepancies. First place winner was Bobby Pillow, (right), holding the ten silver dollars he received from Fred Ingram, Fire Marshal liaison for Thiokol.

C. Menius, toured the Arsenal complex and NASA facilities with a party of mathematics and physical science department heads.

Dr. Caldwell is a former president of Alabama State College

for women at Montevallo.

The Department heads are: Professors J. A. Pigney; R. L. Murray; W. A. Reid; J. W. Cell; N. W. Conner; and George Herbert.

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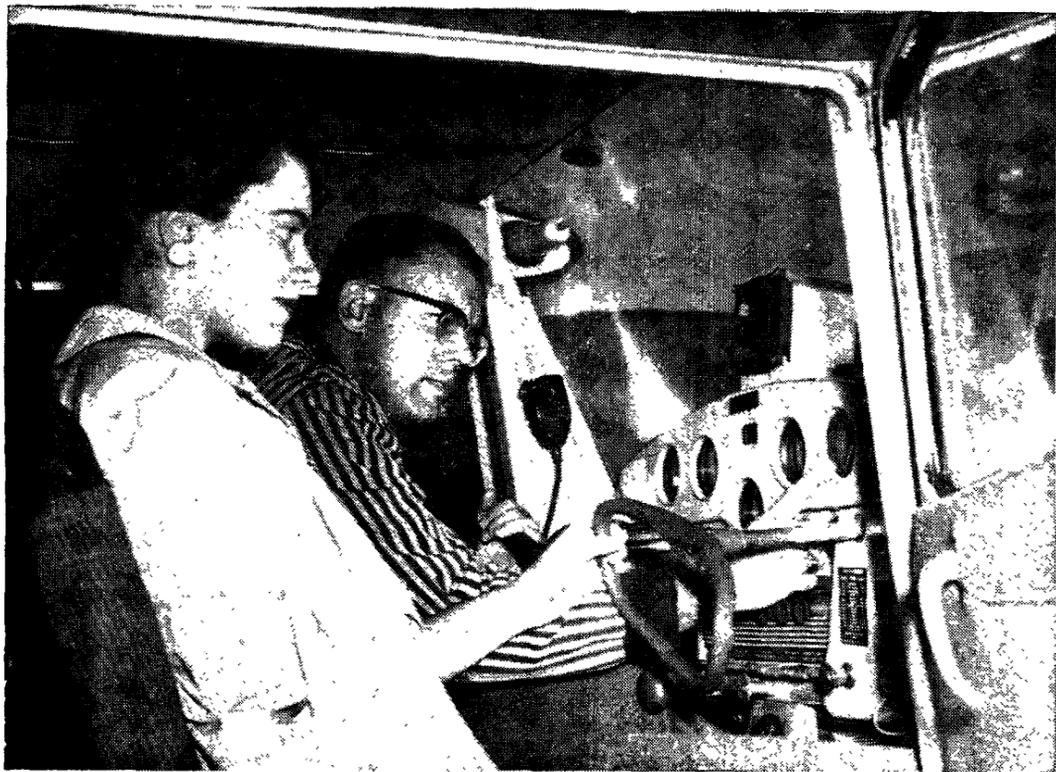
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ARMY PAIR TAKE TO AIR—1st Lt. and Mrs. Ed Boyer are taking to the skies on weekends around Huntsville. Lt. Boyer, who is working on his private pilot's license, briefs his wife on the instruments to pay particular attention to, prior to her solo flight recently. They plan to fly to Florida during Christmas. The couple are members of the Redstone Arsenal Flying Club, which now has 30 members. He is a student in the Ordnance Guided Missile School at Redstone.

Missile Men Take to Air Belong to Flying Club

Members Log More Than 200 Hours In a Month

Missile men and women from Redstone Arsenal are taking to the air by the dozen.

According to the secretary of the Redstone Arsenal Flying Club, several scientists, man-wife team, and upwards of 30 others involved in missile work have taken up flying as a hobby.

Lt. Doyle H. Maness said the club now has four airplanes and is planning to purchase a fifth airplane which will accommodate four passengers.

Club members who work out problems associated with missiles and space flight during the week

and then fly themselves on weekends include Army and civilian personnel from the Army Ordnance Missile Command and its elements at Redstone Arsenal, the Ordnance Guided Missile School and the George C. Marshall Space Flight Center.

The airplanes are based at the Huntsville Municipal Airport and the 42 members of the club fly upwards of 200 hours a month.

One member recently flew up to Los Angeles, and another flew to Michigan last week for a hunting trip.

Lt. Ed Boyer, a student at the Ordnance Guided Missile School, decided to learn to fly. He joined the club and his wife, Jean, followed as a member. Both fly

together. They plan an air trip to Florida on vacation.

Major General J. A. Barclay, deputy commanding general of the Army Ordnance Missile Command, is a pilot and honorary member of the club. So is Dr. Wernher von Braun, director of the George C. Marshall Space Flight Center.

Several missile and space scientists find flying a source of relaxation. Some of the club members are working on a commercial pilot certificate and three women fly regularly. One has a private license.

Lt. Col. Neal Bengtson is president of the club. Other officers are William Ferguson, corresponding secretary, Lt. Maness, William Leonard, treasurer, Ben Merrill, operations officer and Major Lester Holmes, maintenance officer.

Army Announces Plans To Cut PCS Travel Cost

WASHINGTON (ANS) The Army recently announced plans which may add as much as one month to overseas tours for many military personnel due to return to the United States between April and November, 1961.

Tours of personnel in long tour areas scheduled to return in June, 1961, will be extended into July, while some due to return in the other seven months will be affected.

Normally, personnel will be returned in the same relative order as they arrived in the overseas command.

The Army is taking the action to help reduce permanent changes of station (PCS) travel costs in Fiscal year 1961. A critical shortage of travel funds for PCS moves exists. The shortage resulted from a Congressional cut in the Army Military Personnel travel budget and a limitation on funds which may be spent for travel in the current fiscal year.

Congress imposed no ceiling on the number of moves to be made during the fiscal year, but did restrict the funds to be used. Fiscal 1960 had no such limitations.

Short Tours Not Affected
Exempted from the June tour extensions are:
1. Personnel due for separation from the service whose exten-

sion would prevent arrival in the continental United States in time for separation in accordance with existing regulations.

2. Personnel serving in short tour areas (a short tour in an overseas area to which travel of dependents is not authorized or an overseas area for which the prescribed tour for personnel without dependents is less than 18 months duration.)

3. Personnel assigned to joint and combined headquarters, Military Assistance Advisory Groups, and missions and elements of the attaché system.

4. Those officer returnees for whom assignment instructions have been or are subsequently received assigning them to school in the continental United States.

Major commanders are authorized necessary latitude in effecting tour extensions in order to avoid creation of hardship cases.

The action announced today was the latest in a series of moves designed to keep expenditures within travel budget restrictions.

In September of this year, the Army ruled out the use of commercial-ticket sea and air lines for movement to and from overseas stations except in those areas not adequately served by the military transport services.

There are 248 universities and colleges presenting the Army Senior ROTC program, with a total enrollment of 155,871 cadets.

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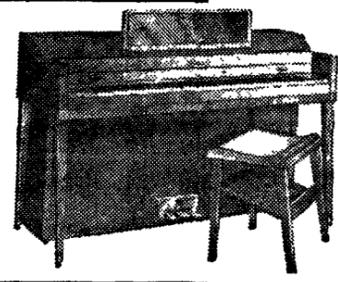
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Accident Rate Swings Up Authorities Prepare to Act

October Rate Is 40 Per Cent Higher Than Previous Month

By Dillard K. Wemack

The continuing rise in army motor vehicle accidents at Redstone Arsenal is most disturbing and reflects the need for more serious thought and positive action by all concerned to halt this unfavorable trend.

In October motor vehicle accidents increased by forty per cent over the previous month of September, and it appears there will be a further increase in November.

This undesirable picture is further aggravated by the fact that army driver fault is clearly indicated in 90 per cent of the accidents occurring, and this needless and costly experience could have been avoided through the exercise of reasonable and prudent driving by the operators concerned.

The primary causes of these accidents, all of which are inexcusable driving practices were improper backing or just plain disregarding the possibility of there being another vehicle, fixed object, or a pedestrian to the rear before backing up.

Assuming the right of way and speeding were factors in a large per cent of the accidents; and in connection with these, an attitude of impatience was highly noticeable. Drivers seemed to be in a hurry to get somewhere. Where or why? Perhaps only the drivers concerned know. Certainly there was no evidence revealed in the accident investigations to indicate an urgency of the mission to justify each indiscreet driving behavior.

Following too closely, obscured vision, resulting from failure to clean windshields and windows,

improper passing, and disregarding traffic control signs were among other causes involved.

It is noted that less than one per cent of the motor vehicle accidents occurring at Redstone indicates a lack of driving skill. Operators involved have years of experience in driving either army vehicles or privately owned automobiles. In view of this it becomes all too obvious that the trouble stems from an improper attitude toward the responsibility that goes with safe driving.

The frequency of accidents involving privately owned motor vehicles on the installation also shows a recent increase. The causes are peculiar to those involved in the army vehicle accident experience.

It is true that the U.S. Government is not responsible for damage to private property resulting from an accident wherein army equipment is not involved or when the cause is not incident to an army activity.

However, the personal safety of class act and wage board personnel is a matter of concern. Aside from the moral responsibility the United States Government has for all personnel regardless of duty status, personnel in these groups are covered by the United States Employees' Compensation Act while on the installation. Therefore, in connection with this responsibility, the Government is privileged to take appropriate measures to insure maximum safety on post.

In general, in this community or elsewhere American people are brought up in an atmosphere of justice. At an early age children are taught right from wrong. As they advance in age, they are trained to know and understand that standards of society require recognition of and conformance to both written and moral laws. They are taught that all people have certain rights and dignity which must be respected by others. Included in this training is the importance of safe behavior to insure the conservation of life and property.

By the time adulthood is reached most people have accepted their obligation to abide by the written and moral laws.

The acceptance and exercise of individual responsibility by most people is the rule rather than the exception. However, there is an exception in this general pattern of human behavior, and it con-



cerns the operation of motor vehicles.

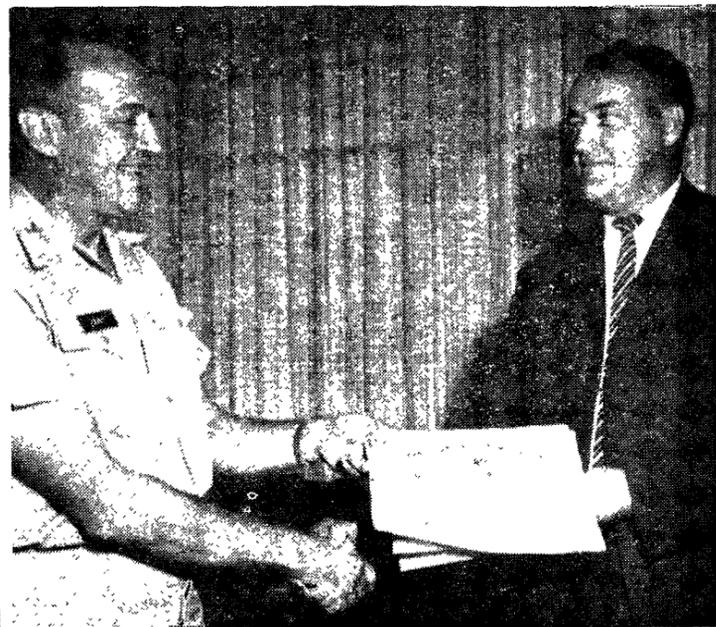
On this post, in this community, and across the nation there is a positive trend toward a departure from the written and moral laws for safe driving.

People who are otherwise discreet in their work with dangerous machines, explosives, high voltage, and other hazards of a high potential, seem to lose sight of their responsibility for their own safety and the safety of others when they get behind the wheel of a motor vehicle. There are many who seem determined to turn this useful servant into a misguided missile of destruction.

It is time that all drivers take a serious look at their driving performance and where habit has taken over and departed from the regulations for safe driving and the rules of the moral law properly adjust their attitude to preclude an unfavorable driving experience.

Operators of army motor vehicles are responsible for equipment they operate and can be held pecuniary liable for damages incurred through an accident in which operators are at fault. Operating privately owned vehicles is a privilege, and this privilege can be temporarily suspended or permanently revoked if post traffic regulations are violated.

Considering the good roads on this post and the favorable work environments that exist, Redstone Arsenal can and should maintain an outstanding traffic safety program. It's up to you the driver!



CERTIFICATE OF ACHIEVEMENT — Robert E. Turner, right, is shown accepting an Army Rocket and Guided Missile Agency certificate of achievement from Col. John G. Zierdt, ARGMA Commander, recently. He was cited for outstanding service in obtaining upper atmospheric data for static tests and firings of missiles and rockets, and for studies on airborne shock wave phenomena. Turner has served as Meteorological Station Chief, Research and Development Operations, ARGMA, since February 1st. He lives at 7501 Cadillac Drive, S. E., Huntsville.

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Patent for Rocopter Issued Von Saurma

Patent Number 2,959,376, prepared and prosecuted by the Patent Division of the Army Ordnance Missile Command, was issued Nov. 8 to Friedrich G. von Saurma.

Von Saurma is now employed by the George C. Marshall Space Flight Center, National Aeronautics and Space Administration as Special Assistant to the Director of the Saturn Systems Office.

The patented rocopter features a cargo carrying cabin adapted for being transported into space by a rocket-motor, where the cabin is separated from the rocket-motor.

The cabin is provided with a plurality of folded, wind-rotatable airfoils that are partially extended before the cabin re-enters the atmosphere, and a radio receiver, for receiving command signals from a transmitter positioned adjacent to the desired landing area, which provides guidance

signals to the rocopter during descent. These signals control the rotatable airfoils.

The rocopter could be used by the armed services for carrying supplies to troops and for transporting troop reinforcements. Civilian use of the rocopter would include transportation of mail, freight or passengers over long distances.

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CONCENTRATION ON THE BIRD is displayed by Miss Carole Simpson, lovely Rocket pin up, who is preparing for Thanksgiving tomorrow with a traditional feast of turkey and trimmings. Miss Simpson, a recent graduate from Butler High School is in the ABMA Technical Library where she works as a member of the processing staff. The brown-eyed beauty is 5'6" tall.

RSA OFFICERS STUDY AT OMAHA

Lt. Robert G. Barker; Capt. Young Moore, III; Lt. Col. John H. Morrison, Jr.; Lt. Col. Zacarias F. Rael; Capt. H. T. Earl Tollett, Jr., Jr.; all of Redstone Arsenal, Alabama, and Capt. Cecil A. Sumpter, Jr., formerly of Red-

stone Arsenal, are among the 7704 students (3256 day, 4448 evening) attending the University of Omaha this fall. They are attending OU on the bootstrap program.

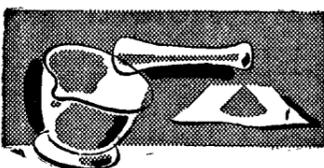
The University of Omaha has a world-wide reputation for its bootstrap program. These career servicemen virtually come from the four corners of the world (on leave) to complete their college education.

Currently there are 366 on Campus. A bootstrap is a "career" serviceman who has been granted six months temporary duty to finish his college education.

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FOR RENT — 3 bedroom brick house, carport, utility room, on large corner lot in Pearsall Gardens. Lived in only 5 months. Phone JE 9-7511. ttc

PRICED FOR QUICK SALE this week only. I am buying a new home. Clean 1955 Chevrolet V8 red and white, all extras, \$360. cash. No trades. Phone JE 4-5528. 1tc

FOR RENT — Real nice, nearly new 5 room house, 2 bedrooms, all furnished, automatic washer, 12' refrigerator, electric range, telephones installed, hardwood floors, tile kitchen and bath, corner lot, big yard, \$100.00 per mo. Phone 534-2961. 1tc

TRAILER—2 wheel, channel iron construction, well balanced. Only tires limit load, yet perfect for general use. Present bed size 4x7½ ft. Reasonable at \$85.00. Call JE 4-1310. 1tp

A STEAL — First person with only \$75.00 cash can buy a 1954 Hudson Hornet, Phone JE 4-5528. 1tc

FOR SALE — 1960 SAAB, perfect condition, features driving luxury and finest economy, private office. Phone JE 6-8421, Home phone JE 6-1814. 1tc

FOR RENT — 1960 Knox house trailer, 50'x10', front kitchen, washing machine, very reasonable rate. Phone Days JE 9-2751, nights, 772-3075. 1tc

SHOW ROOM CONDITION—1952 Chevrolet, 4 door, radio, heater, automatic trans., excellent condition mechanically. Body perfect. 40,000 actual miles. Price \$575. Arsenal Phone 876-3945 (Ask for George) or After 5 p. m. — JE 9-3827. 1tp

FOR SALE — 1959 2205 Mercedes Benz 4 dr. sedan, 2-tone gray, red leather upholstery, AM-FM Becker Europa Radio. Perfect condition. RSA Ext. 876-4218 or JE 6-9122 after 5 p.m. 1tp

425 EWING ST., less than 1 mile from arsenal gate on Jordan Lane. 3 bedroom brick, dead end street, safe for children, \$250.00 down, payments less than rent. Chase Realty Co., JE 6-3286 or Dolly Futch, JE 4-6965. 1tc

CAMERA EQUIPMENT—Linhof Super Technika 4x5, 150/265 mm Symmar, 90mm Angulon lens; Graflex Polaroid Focusing Back; Graflex Polaroid Land Back; lens hood, adapter rings, filters, cut film holders. All like new. Call JE 4-1310 for appointment. 1tp

BABY-SITTING desired by two teens. Reliable, experienced in handling children. Belmont, arsenal vicinity. Need to Christmas shop? References available. Evenings and/or Saturday. JE 9-6352. 1tp

WILL KEEP CHILDREN in my home day or night, ages 3 to 6. East Huntsville area. Phone JE 4-4064. 1tp

FOR SALE— In southeast Huntsville by owner. New 3 bedroom brick on wooded corner lot, 2 full baths, extra large den, 1576 sq. ft. \$19,000.00. Dawn Ave., off Whitesburg Drive, Call JE 4-7151 after 5 p.m. 1tc

ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial JE 4-6452. ttc

41-ACRES FOR SALE — On Highway 36 mile and a half east of Lacey's Spring postoffice. Has 1450-foot frontage on highway. Fine farm or ideal to subdivide for building lots. Sell worth the money. S. S. FRANCIS, RFD 4, Hartselle, Ala., phone SPruce 3-7652. ttc

MODERN HEALTH Club Services — Central YMCA, 203 South Green St. is offering massages, turkish baths, electric heat cabinets, ultra-violet and infra-red lamps, diathermy sun lamp, swimming pool Graduate Masseur in charge. Phone 534-2444. ttc

CASH! FOR YOUR CAR — We need all makes and models. We will pay you more. We buy and sell imports, too. Texas Auto Sales, phone JE 6-6121. ttc

FURNITURE MANUFACTURED! FURNITURE UPHOLSTERED! We manufacture den or liv. room furniture to order. Love seats with Polly-foam cushions, arms and back if desired, also trailer couches. Select the arm styles you prefer. Come in and see some of our quality frames made. All types furniture upholstered, free estimates. Auto seats covered, tailored only. We guarantee to save you money. Check with us on our great selection of materials and colors. Open 6 days a week, 7 a.m. to 8 p.m., 2506 Oakwood Ave., N.W., Rocket City Upholstery Co. Phone JE 4-9696. Open from 7 'til 7. ttc

INTERNATIONAL SERVICE INSURANCE CO., Stateside and overseas auto insurance. Government Employees Finance Co. Huntsville Representative, 2901 Bayless Dr. Phone JE 9-4583. ttc

GOVERNMENT EMPLOYEES FINANCE CO. Military E-5 and above, GS-7 and above. Huntsville Representative, 2901 Bayless Drive. Phone JE 9-4583. ttc

KIMBALLS & WURLITZER PIANOS and Organs. All pianos and repairs guaranteed. Piano Sales & Service, 621 Meridian St. No. phone JE 6-2322. ttc

EFFICIENCY APTS. Downtown Huntsville, 1 block from restaurant, theaters, and business district, furnished \$98.50 per mo Phone JE 6-1554, nights JE 6-1659. ttc

ABS SECRETARIAL SERVICE—Complete Secretarial Service Typing - mimeographing - mailing service. Telephone answering. Notary Public. Latest City Directory. Desk and/or office space for rent, (off street parking). Ideal location. 528 Madison Street, South. Office phone JE: 4-6451 - Home phone JE: 4-6433. ttc

FURNITURE & APPLIANCE BARGAINS Drive out and see our display of quality home furnishings at wholesale prices. Our low overhead permits us to give you extra discount savings. Easy budget terms available. Furniture Outlet Store, Meridianville, Ala., phone JE 6-6857. Go Out-a-Way—Less-to-Pay. ttc

INTERNATIONAL SERVICE INSURANCE CO., Stateside and overseas auto insurance. Government Employees Finance Co. Huntsville Representative 3809 Governors Drive. Phone JE 6-0156. ttc

For All Your Sporting Good Needs
FRED SINGTON
"For Sporting Equipment That Scores"
404 Governors Drive
PHONE JE 9-2738

FOR RENT OR SALE — 42', 1955 House trailer, fully equipped with hide-a-bed, washer, etc., parked on private lot, can be bought on monthly terms at a very low price, ask for Mr. Parker at JE 6-6857 or JE 9-6152. ttc

RENT A MOBILE HOME — 2 bedrooms, all conveniences, thermostatic heat, well insulated \$100.00 per mo by quarters only. Paradise Park on Bob Wallace. Call Redstone ext. 876-1363. 11-23c

FOR SALE — Willys Jeep Station Wagon, 6 cylinder motor with overdrive. Newly overhauled motor. Newly painted. Call JE 9-7511. ttc

WHY PAY RENT? Live in a modern duplex home while your neighbor pays all expenses. Call NOW . . . 534-2652. ttc

HARD WATER is rough on everything! For beauty care of skin and hair use soft water. Call the Culligan man. JE 9-3941. ttc

FOR SALE — 1960 Ford Galaxie. 2 door, Power Steering, Radio, Heater. Like new. Phone Lewis Robinson JE 9-5777 or 524-3339. 1nc

FOR SALE BY OWNER — 2912 Balyess Dr. S. W. 3 bedrooms 1½ baths close to Arsenal schools, shopping. FHA loan, immediate possession. JE 4-7840. 11-23p

(Continued on Page 15)

WANTED! Cash for your car. Clean used cars needed. Top prices paid for Volkswagens and other imports. **DICK COFFEY, INC., JE 9-7456.** ttc

FURNISHED APARTMENTS
1 & 2 Bedroom
Nicely Furnished and Very Convenient for Redstone Employees using Patton Road Entrance.
JE 6-0775
JE 6-3657

MOUNTAIN VIEW ACRES
SPLIT LEVELS
Ready For Occupancy
● Featuring ●
3 bedroom bricks with 2½ ceramic tile baths, massive stone fireplace, pine paneled den, drive under garage, air conditioning, kitchen with built-in units. Lot is 100x160 ft.
See Us For
BASEMENT HOMES
Of Your Choice
built to your plans. We have choice lots for daylight basements, split levels or single level homes.
If you are interested in convenience to all points of town, a lovely view, a home of distinction, travel up Bankhead Parkway (Monte Sano Park Road) turn left on Oak Park Drive, continue until you see our signs.
R. L. SMITH Construction Co.
For Appointment Call JE 6-6689 or Glen Grimwood - JE 6-3648

4 BEDROOM BEAUTY
Located on Club View Drive is this beautiful home.
● 2 Full Baths
● Living Room
● Elec. Built-in Kitchen
● Beautiful Yard With Patio
A Good Buy at FHA Appraisal
JE 6-0775
JE 6-3657

OPEN HOUSE
1304 Appalachee Drive, S.E. Greenwycke Village
New, 3 bedroom, 2 bath home, situated on large corner lot. This is Kingsberry's Homes "CRESTVIEW" model. A beautiful home designed for modern living. Priced \$25,000.00. FHA down payment \$3,900.00.
Donald Jones Agency
Builder - Dealer for **KINGSBERRY HOMES**
900 Bob Wallace - JE 9-4471

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2315 Bob Wallace Phone JE 6-6318

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CALL US IMMEDIATELY
PHONES — 534-5643 — 534-3652 — JE 9-7605

Wantads

(Continued From Page 14)

FOR SALE OR LEASE—Spacious three bedroom home. Carport, utility room. Rent reasonable if leased for year. Call Athens 232-0960. 11-22o

HOUSE TRAILERS WANTED — We will pay you **MORE CASH** for all sizes and makes. Call us first. Phone 534-2761. ttc

EQUITY FOR SALE — 1959 De-Ville House Trailer with television and Antenna installed. Ready for occupancy. See to appreciate evenings and weekends. 4509 Triana Lot 10. 12-7p

LAKWOOD — 3 and 4 bedroom brick homes under construction, city sewer, electric heat, attached garage, hardwood floors, 100% G.I. loans or max. 809. Some with full basement, split levels. Phone JE 6-1554 or nights JE 6-1659. ttc

1958 JAGUAR XK 150 Roadster English racing, green, white walls, all extras. Priced \$2,450. Can be seen at Holiday Inn Texaco Station, Huntsville. 1tc

FOR SALE

THE HIGHLANDS—2209 Dog-(SOLD)

2010 SUZANNE TERRACE — (SOLD)

2007SHADY LANE DRIVE—3 (SOLD)

2004 MORNINGSIDE DRIVE—(The Highlands) 3 bedrm. partial brick with 1½ baths, on large corner lot. Equity \$1750 monthly paymts. \$102.00

2006 SHADY LANE DRIVE—3 bedrm. brick, \$2500 equity, monthly paymts. only \$97.50. COUNTRY CLUB ESTATES—2209 LaSalle \$2500 equity, mo. payments, \$108.43.

HOLIDAY HOMES

3531 MARIPOSA—\$950 equity in 3 bedrm. 1½ bath home. Payments only \$85.46

3514 MARIPOSA \$950 equity, 1½ baths, 3 bedrm. Monthly payments only \$86.65

3118 HILLSBORO ROAD— 3 bedrm. home. Only \$350 down. 2804 HILLSBORO RD. 3 bedroom home, equity \$2900, mo. payments only \$83.68.

DARWIN DOWNS—2018 Palk Drive—\$350 down.

DANIEL ADDITION, 407 Karter Drive, air conditioned home only \$1,000 down.

408 WARNER AVE.—2 bath, \$450 down.

FLEMING MEADOWS— 6503 Chadwell Road, \$21,500. Has a 2-car garage.

INVESTORS

3602 PENNY ST.—4 lots—4-room house with bath, fenced orchard. \$2900 equity, \$52.10 monthly, balance \$4902. Very unusual buy.

ONE BLOCK OF BUTLER H. School—202 8th St. Only \$7500. ALL ABOVE HOMES READY IMMEDIATE OCCUPANCY

GENE BLOCKER

REAL ESTATE — JE 6-6331
Governors Drive
(Across from Martin Stove)

SEWING MACHINE — Kenmore, mahogany cabinet, good condition. Doesn't zig-zag, but gives good service. \$75.00 includes button-hole attachment. Call JE 4-1310 for appointment. 1tp

FOR SALE — Pay \$950.00, assume \$84.00 payments on \$12,000 loan, 6 room brick, 2 baths, storage room, porch, carport. Price \$13,050. Decatur, EL 3-0760, Mrs. Scott, 876-5441, 876-3567. 1tp

FARMS FOR SALE

350 ACRES — Located 10 miles west of Hartselle, has 75 acres in some of the best Creek bottom corn land in North Alabama. Balance in a good growth of timber. Reported \$5,000 of merchantable timber at the present time. This is an excellent investment. Priced \$16,000.

TIMBERLAND — 240 acres located 5 miles east of Falkville. Entire tract has an excellent growth of young pine and hardwood. Has not been cut over since 1952. Priced \$10,000.

22 ACRES located at Eva, Ala., 3 bedroom home, modern, large barn, two fishing ponds, on black top highway. Priced \$7,000. **SAFEBAY REAL ESTATE AGENCY**, E. G. WILLIAMSON, District Manager, Cullman, Ala. P. O. Box 41, call day or night REpublic 4-6294. 12-7p

FOR SALE — New 3 bedroom houses with den, 2 full baths, completely furnished, includes 3 bedroom suites, living room suite, dinette, built in oven and surface unit, refrigerator, dish washer, central air conditioning city sewage, G. I., \$150.00 pays all; FHA minimum plus \$150 closing, prices start at \$12,900.00 payments as low as \$85.50 including taxes and insurance. across from Albert Pick Motel. on Highway 72 east. Call JE 9-8491. ttc

FOR SALE — LOT, Chickasaw Drive, Monte Sano, 170X200 feet. Borders SW line of State Park playground area. Bargain JE 6-4411, ext. 876-5761. 1tp

LADYE SUSAN HOMEMADE CANDIES, North Mem. Parkway, phone JE 4-2131. Gifts, Novelties, Party Gags, Candies. We ship anywhere for you. Open daily and on Sundays. ttc

LOTS FOR SALE — Big enough for privacy. ¾ to 1¼ acre lots. Two miles from Gate 3. In city limits with city schools, fire protection, street lights and gas. In **WHITESBURG ESTATES** 4 four mi. south of airport on Memorial Parkway. S.W. Ph. JE 4-6374 or JE 4-1789.

Auto Insurance

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until closing on one of our fine brick homes, but, in addition you will also

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on closing costs on either GI or FHA terms. Phone JE 9-8481.

Sherwood Park

Directions: Drive WEST on Bob Wallace (Madison Pk.) or Governors Dr. Follow signs to Model Homes.

HOUSE FOR SALE — South Huntsville executive type housing available for occupancy in one week. 3 bedroom, family R., 2 baths, extra large double garage with work area, on ¾ acre lot. **WHITESBURG ESTATES** 4 mi. So. of airport on Memorial Parkway. For appointment with owner—Call—JE 4-6374 — or JE 41789 1tp.

FOR SALE — 1959 T-Bird HT. White with turquoise interior. Power steering, power brakes, cruise-o-matic, radio, white walls. JE 9-8475 or JE 6-5581, (X-411). 1tp

FOR SALE — 1954 Ford Mainline, standard shift, radio, heater. Very good condition, especially engine. \$400.00. Call Lt. D'Ancona, Arsenal 876-4800, 0730 to 1545. 1tp

FOR SALE — Convenient to Arsenal and downtown, 3 bedroom brick home in Daniels Addition, has built-in paneled garage, chain link fenced yard, \$1500 equity, assume loan, phone JE 9 6255. 1tc.

MAC'S HOBBY HOUSE

(25 Yrs. Experience to aid you in your hobby)
Specializing In—
Model Planes — H. O. Trains
of all Kinds
Mosaic Tile and Kits
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Lay-away Now For
Christmas
503 Governors Dr. - JE 6-0482

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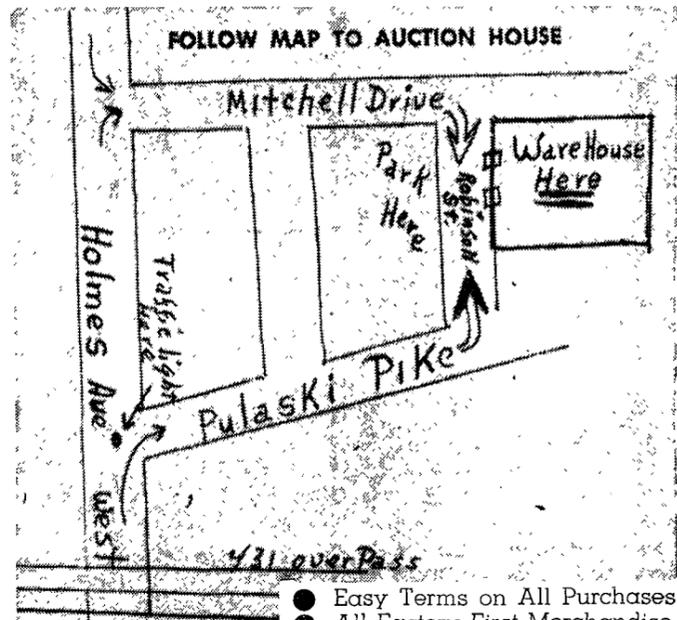
Corner of The Parkway and Bob Wallace Ave.
Phone JE 4-9477

— AUCTIONS —

Furniture and Household Items on Channel 31 TV Saturday at 5:30 P.M.

AND LIVE AUCTION AT TV AUCTION HOUSE

7:00 p.m. to 10 p.m. Every Thursday Night Beginning December 1



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AUSA to Meet At Redstone

200 Representatives Of Industry, Army Are Expected

Almost 200 representatives of industries engaged in Army missile work will attend a briefing at Redstone Arsenal sponsored by the Tennessee Valley Chapter of the Association of the U. S. Army, Dec. 1 and 2.

AUSA is conducting the meeting in conjunction with the Army Ordnance Missile Command at Redstone Arsenal.

"The Army's Future Missile Plans as a Guide to Industry's Planning" is designed to further improve communication between industry and the Army. The briefing will include topics which will benefit the future planning of all industrial organizations involved in the Army's missile programs.

A. A. "Tony" Demetriou, chapter president, said today the two-day meeting will include briefings on Soviet missiles, current U. S. missile programs, requirements for the future field Army, and how industry can help the Army.

Speakers for the meeting include Maj. Gen. August Schomburg, Commanding General of AOMC; Dr. Richard S. Morse, Director of Research and Development, Department of the Army; Maj. Gen. Harry W. Johnson, U. S. Continental Army Command; and Maj. Gen. John A. Barclay, Deputy Commanding General of Brig. Gen. Richard M. Hurst, AOMC.

Commander of the Army Ballistic Missile Agency, and Col. John G. Zierdt, Commander of the Army Rocket and Guided Missile Agency, will present briefings on current missile programs.

Dr. Morse will address the group at a dinner at the Squirrel Hill Officers Club, Dec. 1.

All companies holding sustaining memberships in the national AUSA were extended invitations to send two top management representatives to the meeting. Demetriou said that, as space allows, representatives holding other than sustaining memberships in AUSA and who have an interest in the Army's missile programs would be given an opportunity to attend.



BRASS MENAGERIE — The ardent lady about to escape from her cage is demonstrating an upcoming item in beach wear called the "Zoo Suit." It takes more than bars of brass to confine her contours.

THIOKOL MEN RECEIVE PATENT

Samuel Zeman, Jr., and Mildard F. Scoggin, Jr., employes of the Redstone Division, Thiokol Chemical Corp., each received \$25.00 awards from J. W. Wiggins, General Manager of the Division, last week in recognition of having their joint patent application filed with the U. S. Patent Office.

Zeman and Scoggin are co-inventors of an "Exploding Bridge-wire Ignition System for Solid Propellant Rocket Motors." A patent on this device has been filed in their names with the U. S. Patent Office by Thiokol.

Zeman is a senior engineer in the Igniter Section of Thiokol's Redstone Division. He holds a Bachelor's degree in Chemistry and Engineering from the University of Illinois. Together with his wife and two children he resides at 402 Cole Dr. S. E., Huntsville.

Scoggin is an associate chemist

Raytheon Receives More Hawk Work

A contract for \$1,223,660 was awarded today by the Department of the Army to the Raytheon Company for further work on the Hawk guided missile.

The Boston Ordnance District announced the award, for manufacture of items of ground support equipment for the Army's Hawk, a surface-to-air, supersonic missile.

Half the work will be performed at Raytheon's plant in Andover, Mass., the remainder at its Waltham, Mass. factory, and an installation in Oxnard, Calif.

Technical direction of the Hawk (Homing All the Way Killer) is under the Army Rocket and Guided Missile Agency, an element of the Army Ordnance Missile Command at Redstone Arsenal, Ala.

in the Redstone Division's Igniter Section. He received his Bachelor of Arts degree from Athens College with a major in chemistry and a minor in mathematics. He resides at 421 East Moulton St. in Decatur.

Wiesman Elected Vice President by Communications Men

Walter Wiesman, communication adviser for the Army Ordnance Missile Command, was elected southern regional vice president of the Industrial Communication Council during an annual meeting this month in New York.

Wiesman, who came to the United States with a group of scientists headed by Dr. Werner von Braun, is the only government representative on the ICC membership list.

It encompasses some 60 large industries in the United States. Wiesman will be the ICC officer in the Southeastern United States.

The ICC is a non-profit organization designed to advance the art of communication in industry.

Wiesman and his family live at 1014 Ward Avenue, N.E.

The Army Air Corps was established in July 1926 and Maj. Gen. M. M. Patrick became its first Chief.

Army Chief of Staff



GENERAL GEORGE H. DECKER comments: "Among Army weapons systems in the research and development stage, none is more important than the Nike Zeus . . . The feat of intercepting an intercontinental ballistic missile with a killer missile has been likened to hitting a bullet with another bullet. No one underestimates the difficulty of solving that problem. Meanwhile, the important thing is that the problem must be solved . . . before the Soviets produce a means of defending against long-range missiles."

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