

# The Redstone Rocket

Published by Jack W. Hoffhaus, a private individual, at Huntsville, 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.

VOL. IX; NO. 23

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

OCTOBER 12, 1960

## Six Feasibility Studies Contracts Are Awarded

Award of six contracts for feasibility studies on a field army ballistic missile defense system were announced Monday by the Department of the Army.

Awards of \$250,000 were made to each of the following industrial contractor teams to expand study proposals submitted to the Army several months ago:

Convair, Pomona, California, with Burroughs Great Valley Laboratory, Paoli, Pennsylvania, and Westinghouse Air Arm Division, Baltimore, Maryland.

General Electric Company, Radnor, Pennsylvania, with Chrysler Corporation, Detroit, Michigan.

Hughes Aircraft Company, Fullerton, California, with North American Aviation, Downey, California; Aerojet General Nuclear, San Ramon, California, and R. G. LeTourneau of Longview, Texas.

Martin Company, Orlando, Florida, with W. L. Maxson, New York, N. Y.

Raytheon Company, Bedford, Massachusetts, with International Business Machines Inc., Bethesda, Maryland; Dunlap & Associates, Stamford, Connecticut; AVCO, Wilmington, Delaware, and Northrup Corporation, Hawthorne, California.

Sylvania, Waltham, Massachusetts, with Aeronutronic, Newport Beach, California.

Today's announcement came after months of comprehensive analysis by an army-wide team which evaluated 17 study proposals submitted by 30 industrial contractors in a variety of project team groupings.

The Army is seeking a missile system capable of moving with and protecting the Army field from the threat posed by a variety of ballistic and guided missiles.

The Army Rocket and Guided Missile Agency coordinated activities of the Army team which selected the six groups awarded feasibility study contracts. ARGMA is program manager for the field army ballistic missile defense system.

ARGMA is also supervising the Army-industry team engaged in the Nike Zeus program, the only anti-missile missile system now under active development. Nike Zeus is designed for employment at fixed sites to protect such important targets as cities, industrial centers and defense installations from attack by long range weapons such as intercontinental ballistic missiles and intermediate range ballistic missiles.

The proposed field army ballistic defense system has different requirements since it must be capable of moving with the Army in the field and defending it against a variety of missiles that an opposing Army could be expected to employ on the battlefield.

Under terms of the contracts announced today, the industrial (See FEASIBILITY on Page 2)

## Chrysler Gets Contract For More Redstone Work

WASHINGTON, D. C. — The Department of the Army last week announced award of a \$1,286,749 contract for further work on the Redstone ballistic missile system.

Award of the contract was made by the Detroit Ordnance District to Chrysler Corporation, system prime contractor, and covers work in support of field service functions.

The Redstone, developed by the Army Ballistic Missile Agency, has been operational for two years and is deployed with Army forces in Europe.

## Redstone Group Will Review Test Sites on Kwajalein

An Army group from Redstone Arsenal is enroute to Kwajalein Island in the South Pacific to participate in a review of the construction status of facilities being prepared there for advanced testing of the Nike Zeus anti-missile missile system.

They will meet with representatives of key industrial members of the Nike Zeus project team, including Western Electric Company, Bell Telephone Laboratories and Douglas Aircraft Company, in conferences expected to last several days at the Army Rocket and Guided Missile Agency Pacific Field Office on Kwajalein.

Purpose of the conference is to work out schedules for installations of Nike Zeus system equipment at Kwajalein as the test facilities are readied.

Local representatives include: Col. Raymond W. Burkett, ARGMA Director of Research and Development Operations; Lt. Col. C. C. Young, chief of the Anti-Missile and Space Defense Projects Office, ARGMA R&D; Maj. William Nelson, chief of the plans branch of Col. Young's office; and Lt. Col. W. W. Cobb, AOMS Deputy Assistant Chief of Staff for Military Applications and Training.

Facilities on Kwajalein will be used for final, full system tests of the Nike Zeus system. Zeus missiles launched and controlled from Kwajalein will be fired against intercontinental ballistic missiles launched from California.

## Special Services Swimming Pool Bids Opened on Friday

Bids were opened Friday for an official AAU short course swimming pool to be built in the troop area at Redstone Arsenal under the sponsorship of Special Services, it was announced by Major Oscar Hufnagel, Special Services Officer.

The pool will cost an estimated \$100,000 and will be completed sometime around the first of next year if the present schedule is met.

Dimensions will be 5200 square feet of swimming area, built in an ell.

The main body will be 60 feet wide and 75 feet long, varying in dept from 3 to 5 feet. This is the official dimension for eight lane swimming competition.

In the diving well, the water will be 12 feet in a square 35 feet by 35 feet. Two diving boards measuring one meter and three meters will be located in the well.

No floating devices of any type will be used in the pool which will have a complete circulatory system with filter and vacuum cleaner.

Both overhead and underwater illumination will be used. A permanent pigmented type surface will eliminate need for painting.

In addition, a complete dressing room for men and women will adjoin the pool. Waders will have a separate pool.

The bids will be reviewed prior to announcement of award of the contract.

Fire losses in the U. S. average \$3,500,000 each day.

## Missile Firings Will Be Highlight Of ARGMA 'Open House' Guided Tour

### DEDICATION IS SET AT 10 A.M.

### Exhibits, Displays Will Be Featured Near New Building

Public firing of Army missiles conducted throughout the day will highlight the Army Rocket and Guided Missile Agency's first open house on Oct. 15.

The Open House is being held in conjunction with dedication of ARGMA's new headquarters building. Planned events for the day will begin at 10 a.m. with the dedication ceremonies in front of the new building facing Martin Road on Redstone Arsenal.

Maj. E. W. Kreisler, chairman of the ARGMA Open House committee, said that the missile firings will be conducted on four occasions during the day.

Visitors to ARGMA's rocket ranges where the missile firings will be held, will also have the opportunity to see a test firing of a solid propellant missile motor. Another test device that will be demonstrated is a rocket sled that blasts along a track propelled by solid propellant rockets.

Buses will leave assembly areas in the rear of the new building on regular schedules to conduct visitors to the firings. Buses leaving from area "B" will shuttle to the rocket ranges. Buses from area "A" will depart every few minutes for a tour of Redstone Arsenal. Loudspeakers will announce departure times. The bus schedules will also be printed in brochures and programs distributed to visitors.

Visitors in the new headquarters building will find an attractive display in each department depicting in graphic form the mission and nature of the work performed there.

The British Liaison Office, re- (See OPEN HOUSE on Page 2)

## GEN. SHINKLE IS SCHEDULED TO VISIT OPEN HOUSE

Gen. John G. Shinkle, former commander of the Army Rocket and Guided Missile Agency, has accepted an invitation to return to Redstone Arsenal to attend ceremonies dedicating a new ARGMA headquarters building on October 15th.

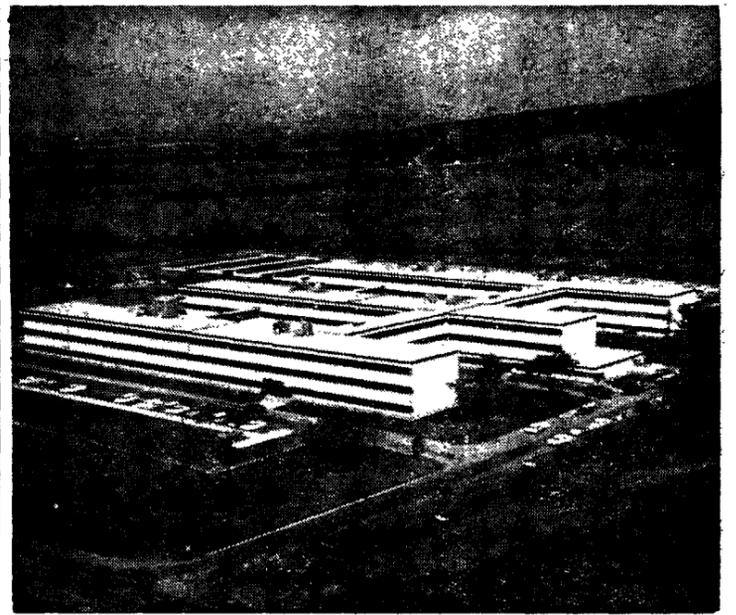
Gen. Shinkle is now commander of the White Sands Missile Range, New Mexico.

Among other distinguished visitors who will attend the ARGMA dedication and Open House events is R. B. "Speck" Searcy, mayor of Huntsville. Two members of the State Legislature resident in Huntsville, Dave Archer and Roscoe Roberts, will also attend.

ARGMA's Open House will extend from 10 a.m. to 5 p.m. Maj. Gen. R. L. Spragins, U. S. Army, (Ret.); Milton Cummings, and H. M. Rhett, Jr., of Huntsville, have also accepted invitations.

Attractions include numerous missile firings, tours of the Arsenal, guided walk-through inspections of the new headquarters structure, and a field display of the products of numerous contractors dealing with the Army.

A number of Alabama and Tennessee educators will be present. These include A. S. Pow, representing the University of Alabama; Floyd Vallery, assistant to (See GEN. SHINKLE on Page 2)



AERIAL VIEW OF NEW ARGMA HEADQUARTERS

## COMPTROLLERS ARE CONFERRING AT REDSTONE

The Army Ordnance Missile Command is host to a three day conference here for Ordnance Corps Comptrollers who arrived Monday.

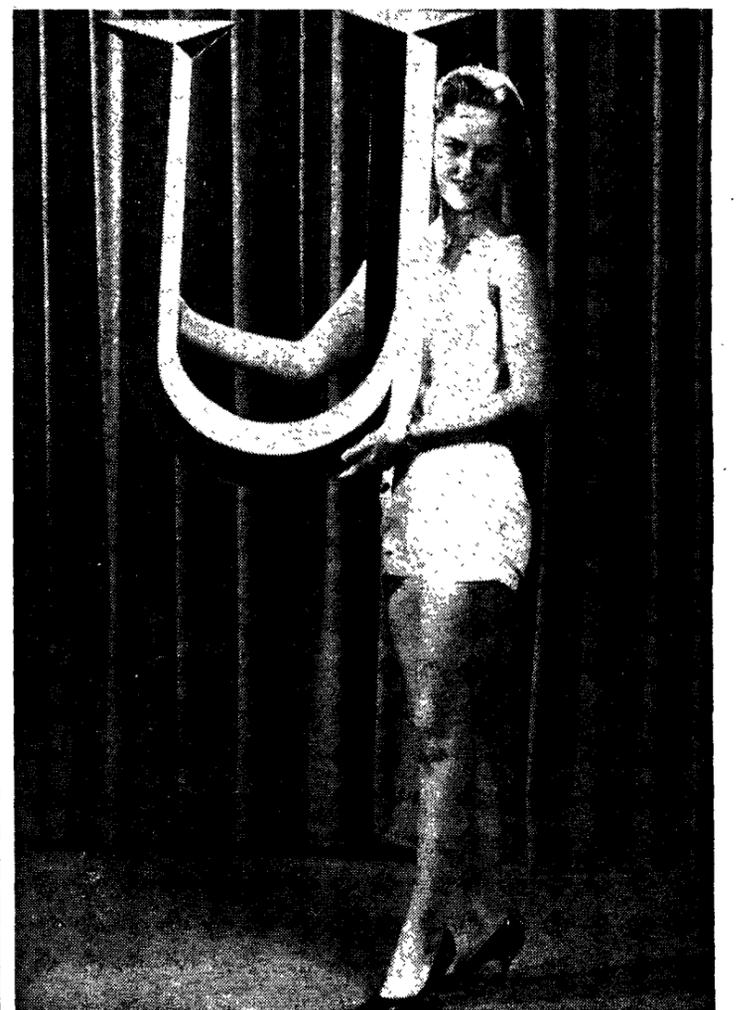
Maj. Gen. H. F. Bigelow, deputy Chief of Ordnance, is scheduled to attend along with Olin Taylor, Ordnance Comptroller. Also scheduled to address the group is Maj. Gen. L. R. Dewey, chief, Army audit agency.

The conference will cover various aspects of Army funding. A series of panel discussions will be held to establish a better understanding of many phases of the monetary operations. (See COMPTROLLER on Page 2)

## UGF Gifts Pour in Fast 32 Per Cent of Goal Is Reached in First Week of UGF Drive

Off to a fast start, the Arsenal United Givers Fund drive is performing satisfactorily on the long pull toward the "fair share" goal.

The Air Force, ARGMA and AOMC hold the first three percentage placements toward the donation of a fair share amount by all of their personnel. The arsenal drive organization is group- (See UGF on Page 2)



FAIR—Miss Patsy Cunningham of the Procurement Office, ABMA Industrial Operations holds a giant "U" to point up "fair share" giving the United Way. Pretty Miss Cunningham graduated from Huntsville High this year and began work at the Arsenal soon thereafter.

# The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday at no expense to the Government by Jack W. Koffhaus, 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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## OPEN HOUSE

(Continued from Page 1)

Responsible for coordination of American and British missile research efforts, will provide a display showing the various missiles now in use by the British Armed Forces. This exhibit will be in the lobby on the first floor of the new building immediately adjacent to the cafeteria.

In the special display area adjacent to the new building, visitors will be able to see two Army missile systems in full operation. A Hawk guided missile battery manned by personnel of the Ordnance Guided Missile School at Redstone, will be emplaced in the northeast corner of the display area. Demonstrators will explain its various components and their operation.

A Nike Hercules system will be set up in the northwest corner of the display area. Also in complete operation, this display will be manned by OGMS students and staffed with missile experts to answer visitors' questions.

Authorities have suggested that lady visitors wear low heeled shoes, assuring them of maximum comfort in their tour of the Arsenal.

A group of 50 guides will get

detailed instructions in advance to make sure that bus tours of ARGMA rocket ranges and buildings and the Redstone plants of the Thiokol Chemical Corporation and Rohm & Haas Company move smoothly and on schedule. These additional steps have been taken:

Military police with radio equipped sedans will be used to regulate auto traffic.

Visitors' autos will be afforded one way entrance and exit from the parking areas provided at the new building with ready access to the missile display area just east of the new building.

Army buses will be used for guided tours of the ARGMA installation to reduce auto traffic. Marker signs will be placed along all access routes guiding visitors to the new building.

Each visitor will receive a program of the day's events.

Brochures and pamphlets describing AOMC, ARGMA, and the various missiles that will be on display will be available for visitors.

Four lunch wagons and a dining tent will be provided. The cafeteria in the new building will also be open.

ARGMA Safety Branch personnel will circulate on the grounds maintaining a constant check on everything—right down to the condition of the floors.

A novel event has been arranged for the dedication ceremony. A tiny rocket will be fired to cut a ribbon and officially open the new headquarters building.

Maj. Gen. August Schomburg, commanding general of AOMC, and Col. John G. Zierdt, ARGMA commander, will be the principal speakers at the dedication ceremony.

The missile display will be open

## GEN. SHINKLE

(Continued from Page 1)

the president of Auburn; Harvey Branscomb, chancellor of Vanderbilt; Dr. Virgil McCain, president of Athens College, and Dr. J. F. Drake, president of Alabama A&M.

Delegations of students from 15 high schools, with faculty advisers, will arrive in busloads for the day's events.

City superintendents of education from three neighboring communities will attend. There are J. J. Newman, of Athens; Earl T. York, of Cullman; and Everett Norman, representing the superintendent of Fayetteville, Ala. The mayor of Albertville, Ala., E. B. Adams, will be present.

Organizational representatives of Huntsville's leading clubs who will attend include Paul D. Barker, the Elks; Charles Cozolos, Shrine Club; Cliff Kiley, Toastmasters; Eugene M. McLain, Jr., Chamber of Commerce; Rolf Ford, Rotary; E. M. Jennings, Veterans of Foreign Wars; and Melvin Winkle, City PTA Council.

Representing the contractors supplying ARGMA and other elements of the Missile Command are J. M. Thrasher, VanKeuren, Davis & Co., of Birmingham, architects of the new edifice; J. A. Dentici, vice-president of the Donil Construction Co., which built the new headquarters, Birmingham; A. A. Demetriou, Huntsville representative of the Northrop Corp.; Ray Self, Beech Aircraft; M. W. Tuttle, president of Radioplane, Van Nuys, Calif.; Richard Krafte, president of Raytheon, Waltham, Mass.; and S. C. Donnelly, of Western Electric, Project Manager for Nike-Zeus, of Burlington, N. C. Nike-Zeus is the anti-missile missile system under development jointly by the Army and industry.

## FEASIBILITY

(Continued from Page 1)

teams will have nine months to complete their feasibility studies and submit them to the Army. Major General August Schomburg, Commanding General of the Army Ordnance Missile Command, said the feasibility studies would then be evaluated to determine a further course of action.

and tours will continue until five p.m.

## COMPTROLLER

(Continued From Page 1)

Comptrollers control the Army's purse strings. The group scheduled to assemble here disburses some 3.5 billion dollars annually, about 35 percent of the total Army budget. A substantial portion of it goes for the missile work administered by AOMC at Redstone.

Many of the conferees are from Washington. Others represent Ordnance installations throughout the United States.

The meeting will include a closed door session on the needs of Army Ordnance in the next fiscal year.

Maj. Gen. J. A. Barclay, deputy commanding general of AOMC, welcomed the comptrollers to their first session in the Rocket Auditorium. Col. Foster L. Furphy, AOMC comptroller, is a participant in the program.

Maj. Gen. August Schomburg, AOMC commanding general, was scheduled to attend a banquet for the conferees last night together with Mayor R. B. Searcy and other distinguished visitors. Key personnel of the various AOMC elements at Redstone were also expected to attend the banquet at the Russel Erskine Hotel.

Although some of the discussions are classified since they regard the financing of future Army developments, conferees will hear a first hand report on a new career training program recently initiated for comptroller officials.

Panel discussions and other general presentations will cover such typical comptroller problems as property accounting and new price analysis techniques.

## NDTA ORGANIZED AT WSMR

White Sands Missile Range, N. M. — Lt. Col. George P. Michael, Chief of Post Transportation at White Sands Missile Range was nominated temporary chairman of the Las Cruces chapter of the National Defense Transportation Association at its first meeting held at WSMR.

The NDTA is a professional society of military-civilian transportation and logistics managers from

## UGF

(Continued from Page 1)

ed into 11 agencies.

According to the drive executive chairman, A. A. Stewart, the first weekly report reveals that arsenal personnel have donated 32 per cent of the total "fair share" amount. An additional 62 per cent has been pledged. Stewart presented the drive results from the first week at a meeting of the executive committee and agency chairmen.

Signs at the arsenal entrances and within the installation carry the relative standings of agencies toward attaining a 100 per cent donation of "fair share."

Also, they reflect the arsenal over-all percentage collected toward total "fair share."

The eleven arsenal agencies and the percentage toward "fair share" which they tallied at the first week include:

ABMA: Training Office, Facilities Planning Office, Office of Commander, Legal Office, Missile Safety Office;

OGMS: Office of Logistics; AIR FORCE—Complete organization 100%.

AOMC: Office Chief of Staff, Industrial Operations Civilian Personnel, Safety Office, Judge Advocate General; Quartermaster Office;

ARGMA: Civilian Personnel Office of Commander, Missile Systems Safety Office;

RSA: Office of Commander, Control Office, Credit Union, Army Educational Division, Safety Division, Field Maintenance Division, S-1, Assistant for Personnel and Administration, S-2, Assistant for Intelligence and Security, S-3, Assistant for Planning and Training, Chaplain;

Thiokol: Technical Management Staff, Chemistry Department; Troop Command: 283rd Ordnance Detachment 100% (Participation only).

Last year 11,300 died in fires in the U. S.

Armed Forces, federal, state and local governments as well as private industry.

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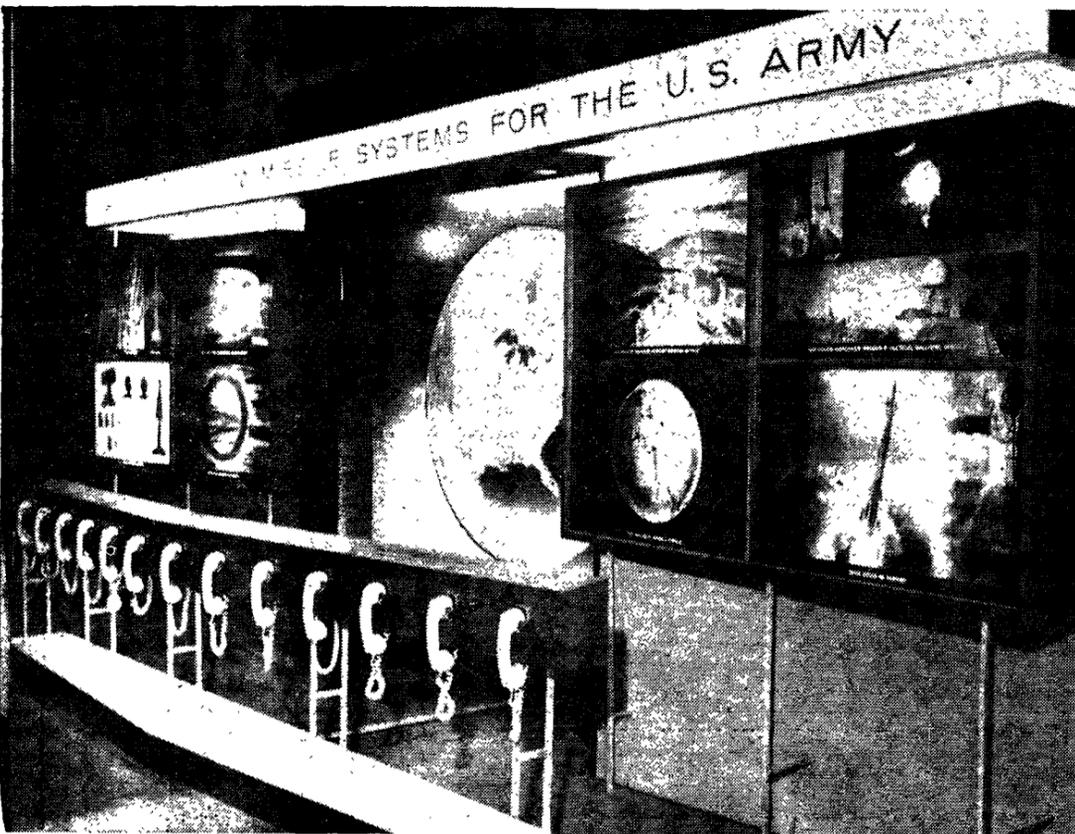
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AT THE ARGMA OPEN HOUSE Oct. 15 the public will get a glimpse of contractor support in research and development as well as manufacture of Army missile systems. Above is a Western Electric display exhibited at the Alabama State Fair and scheduled for display at the Open House.

Heart.”  
 Nicolas Darvas, “How I Made \$2,000,000 in the Stock Market.”  
 Prudencio De Pereda, “Windmills in Brooklyn.”  
 Davis Dresser, “Dolls Are Deadly.”  
 Max Evans, “The Rounders.”  
 Constantine Fitz Gibbon, “When the Kissing Had to Stop.”  
 Norman Fox, “The Hard Pursued.”  
 Harry Golden, “Enjoy, Enjoy!”  
 Ruth Gruber, “Puerto Rico; Island of Promise.”  
 Harper Lee, “To Kill a Mockingbird.”  
 Edward Loomis, “Heroic Love.”  
 Kenneth Millar, “The Ferguson Affair.”  
 William Mitchell, “Memoirs of World War I.”  
 Wright Morris, “Ceremony in Lone Tree.”  
 Cecil Phillips, “The Greatest Raid of All.”

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# Social News

## NCO Dance Theme Is Indian Summer

Autumn leaves, Indian summer, tangy cool air and couples, are the ingredients expected Oct. 15 at the N. C. O. Club for the Harvest Moon Dance planned by the Ladies Auxiliary.

Hilding Homburg will play for the couples and has guaranteed some sweet, romantic music for the occasion. For those who like Jitterbug and Cha Cha, he has promised to squeeze these in also.

"The Spot Light Dance" will hold everyone in suspense when the music stops. The couple standing in the spotlight will win a silver dollar.

The committee for this affair includes Mrs. Harry Keever, chairman, Mrs. Harry Bullard, co-chairman, and Mrs. Paul Walker. The hostesses for the evening will be Mrs. Earl Pelham, Mrs. Frank Reed, Mrs. Sam Minton, Mrs. H. Paul and Mrs. T. Mountz.

All members are urged to attend this event which promises a delightful evening with friends and neighbors.

## Accountants Plan Workshop Seminar

The North Alabama Chapter of the National Association of Accountants has developed a program on discussion forums for the year 1960-1961 known as workshop seminars. A workshop seminar is a small group meeting devoted entirely to group discussion.

Meetings will be held concurrently in Huntsville, Decatur and Tri-Cities on Oct. 11; Nov. 15; and Feb. 14.

The topic for the Oct. 11 meeting is "Conversion from Manual to Machine Accounting." Meeting places, time or meeting and discussion leaders are: Huntsville: Holiday House, 6:00 p.m.; Discussion Leader, Tom Jackson; Decatur: Pitts Motel, 6:00 p.m.; Discussion Leader—E. C. Pritchett; Tri-Cities: Muscle Shoals Hotel, 6:00 p.m., Discussion Leader, Joe Preston.

Mr. Lloyd McMurtrie, Associate Director, Chapter Seminars will be in charge of the Huntsville discussion. Mr. G. A. Collins, Director, Chapter Seminars will be in

## DEW Defense Line Will Be Discussed At Writers Meeting

William Yeatman will talk on our national defense against air attack at the October 13 meeting of the Society of Technical Writers and Publishers.

Yeatman is supervising engineer for Southern Bell Telephone and Telegraph Company.

Yeatman will cover the following:

"The most important key to a good defense system is proper communications."

"The DEW Line, the North American Air Defense Command, SAC, and all other defense projects are tied together to guard against surprise attack, and will be studied by means of an electronic demonstration board.

With the demonstration, Yeatman will trace a simulated attack from the detection of an unidentified plane to its destruction by Nike missiles. The talk will be followed by a color-sound motion picture, "In Your Defense," which will deal specifically with SAGE (Semiautomatic Ground Environment, a warning system developed by Lincoln Laboratory or MIT), as an example of a typical electronic communications system.

The program will follow the regular dinner meeting at 7:00 p. m., at the Elks Lodge. Reservations must be made with Dendy Rousseau, JE 9-5634, by noon today.

## Canasta Winner Is Mrs. R. M. DeYoung

The Canasta Group of the Redstone Arsenal Officers Wives Club met at the Squirrel Hill Officers Club at 10 a. m., Tuesday, Oct. 4, with two tables in play.

High score was made by Mrs. R. M. DeYoung; low by Mrs. D. H. Grimme.

The group will meet again on Thursday evening, Oct. 13, at 7:30 p. m. at the Club.

Reservations to play may be made with Mrs. D. L. Voorhees, JE 9-2452, or Mrs. DeYoung, ext. 877-5754.

charge of the Decatur discussions, and Mr. Wilbur Hodge, Associate Director will be in charge of the Tri-Cities discussion.



**WINS GARDEN CLUB PLAQUE**—Mrs. Carl W. Gustafson (left), discusses the planning of a flower border beside her quarters at 418 Rice Drive with Mrs. C. A. Stambaugh, Maj. and Mrs. Gustafson were presented the plaque for the best yard of the month by the Redstone Arsenal Officers Wives Garden Club. The lawn which was almost bare in the Spring is now luxuriant and green.

## Mrs. Fred Ellis, Capt. Montgomery Win at Party Bridge

Five tables of bridge were in play at the Monday, Oct. 3 meeting of the Bridge Group at the Squirrel Hill Officers Club.

Winners for the women were Mrs. Fred Ellis, high; Mrs. David Montgomery, second;

For the men Capt. David Montgomery, high; Maj. James Clift, second.

Host and hostess for the evening were Capt. and Mrs. Richard L. Nidever. Reservations may be made with Mrs. John Severeid, ext. 877-4841 by Saturday to play with the Group on Monday nights at 8 p. m.

## MRS. JAVINS IS THURSDAY PARTY BRIDGE WINNER

The Party Bridge Group of the Redstone Arsenal Officers Wives Club had five tables in play at their Thursday, Oct. 6, meeting at the Squirrel Hill Officers Club.

Mrs. Rexford R. Javins was high, Mrs. Robert Ross second.

Tomorrow the Group will hold a "Party Day." Travelling prizes and a prize for high score will be awarded. They meet at 10 a. m., and on "Party Day" play until 2

## St. Mary's Band To Play at Farley

The St. Mary's School Band will play for the Farley P-TA meeting at Farley School at 7:30 p. m. on Oct. 17.

Farley P-TA is considering sponsoring a similar band.

The St. Mary's Band is directed by Daniel Della-Cajce, a Redstone Arsenal illustrator, recently elected Association Chairman of the Southeastern Division of Catholic Bands. He was also appointed to the faculty of the summer band camp at Notre Dame next season.

Last summer, St. Mary's Band members Jeffery Northrup, Joseph Baughman, Francis Buckley and Dominic Cartelli attended the camp, chaperoned by Mrs. James H. Northrup, Jeffery Northrup,

p. m. Reservations to play with the group may be made with Mrs. R. K. Wensley, ext. 877-5859.

## OFFICERS WIVES PLAN PARTY ON OCTOBER 18

The Redstone Arsenal Officers Wives Club will hold a party from 2-4 p. m. Oct. 18 at the Squirrel Hill Officers Club.

Coffee, tea and sherry will be served.

Reservations will be accepted until noon Friday, Oct. 14. On post reservations may be made with Mrs. Harry Murray, 877-5146; off post with Mrs. J. B. E. Chase, JE 6-6544, or Mrs. A. H. Trahern, JE 9-1334.

Mrs. Foster Haley, JE 6-1909, will accept cancellations until noon Monday, Oct. 17. Nursery facilities will be available.

The party is sponsored by the associate members of the club.

Buckley and Cartelli received awards for team recreational activities and Baughman received an honorable mention for junior musicianship.

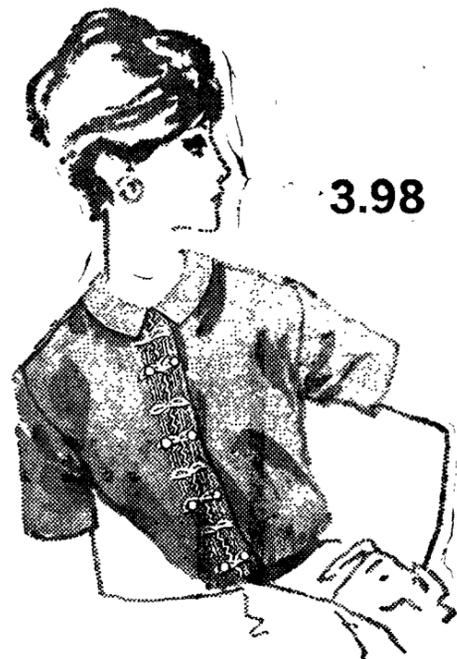
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# At the Service Club

Here I go again, and again let me remind my vast public that I'm no Dorothy Kilgallen; but I will do my best in reporting the Service Club news as I see it.

Our girl Betty is back from leave and as fresh as a daisy, but as busy as a bee. That girl has so many irons in the fire you'd think it was Round-up time in Texas. Don't laugh, Margaret, you're next in line for this job as new commentator, so start sharpening your pencil along with your wits.

When I think of the Service Club, it brings to my mind a nice place with home-like atmosphere, where a fellow can relax, write to his favorite girl, play cards, pool, ping pong, listen to classical music, type a letter to mom, look at his favorite TV program, learn to dance, and many other activities, while away the hours by tickling the ivories. This is all true, and then some!

Last Sunday I thought I was going to have to take a "tranquillizer" in spite of everything. The Club was packed, a group in every room and corner. The little lounge sounded like "Spike Jones" in early stages. The Hi-Fi was blaring away with rock'n roll; the TV was on full force with football; one fellow beating out boogey-woogy on the piano in the big lounge; fellows lined up at the "check-out" door and others asking for change and stationery; the telephone ringing every five minutes; someone wanted to know "What's playing at the movie", and "What times does it open? Sometimes I feel like we're playing "Information Please". We give out more information than the Associated Press—which reminds me, I must go on with the Service Club news, or "What's on 'tap' for October."

Last week one of the French boys brought the Rocket in the office and pointed to the expression "Holy Mackerel" and inquired in very broken English, "Madame, what does this mean?" These NATO boys are learning a little slang along with the mis-

sile business while at Redstone Arsenal. Nothing like having a well-rounded education.

Betty and Margaret are out gathering up the makings for a Pizza Party Oct. 15, Saturday, at 1300 hours. My advice to you young men is to sign up now before it's too late. You will find a list in the office at the club. A special thanks to Ron Syphard for always giving a helping hand when needed most and also the "Bingo Kid." Joan Kassner, as she is known around the Service Club. Joan helps with Bingo nearly every Monday night at 2015 hours.

You know I find the best place to concentrate on writing the news article is waiting in line at the Huntsville Court House to buy your car license. There's no rush; all you need is two good feet and annual leave, plus plenty of money. On with the news—Here's one you won't want to miss. The Weiner Roast on top of 'ole Smoky—I mean Monte Sano. This should be great fun, so save Sunday Oct. 16 for this outing. The bus will leave the Service Club at 1730 hours.

Another program I must mention before closing—The Halloween Costume Dance—featuring Tommie Martin and his Orchestra on the 27th of October. You will hear and read more about this program later; but just so you can't say you didn't know in time to get a costume, I'm telling you now. Prizes for the most attractive costumes, both boys and girls, plenty of surprises for all, plus a Floor Show—The Cover Girl Review. Sounds interesting eh!

When this goes to press, I'll be seeing how the other half of the peons live in New York City, then on to Maine and Canada. See ya when I get back.  
Molly

## ARS MEETING PLANS CHANGED

The meeting of the American Rocket Society reported last week in the Rocket has expanded into a joint meeting with the Ameri-

# Teen Agers Receive Certificates As Red Cross Staff Aides

Six Arsenal high school girls were among the staff aides receiving certificates at a recent ceremony in the Red Cross Chapter House downtown.

Presentation was made by Richard Spencer, chapter chairman, to: Elda Calvert, Ann Delamarter, Sandra Horne, Lee Ann Kennedy, Judieth Lee and Gretchen Ward.

Adults receiving certificates included Mrs. L. E. Bennett, Mrs. Hoffman Birney, Mrs. J. R. Burford, Mrs. Naomi Kayser, Mrs. Harry A. Lawson, Mrs. Mitchell McLaughlen, and Miss Beverly Wheatcroft. Others earning a certificate were: Miss Paula Rigg, Misses Christine and Sallie Kilgore.

Staff aide classes begin again this month. Information may be obtained by calling JE 9-3721.

## Births at Post Hospital

Vincent Hayes Jones, 7 lbs., 7 1/2 ozs., Sept. 29, son of SP5 and Mrs. Lonnie H. Jones.

Steven Bruce Simmons, 5 lbs., 15 1/2 ozs., Sept. 29, son of SFC. and Mrs. Joseph E. Simmons.

John Collins Doleman, 6 lbs., 13 1/2 ozs., Sept. 29, son of 2nd Lt. and Mrs. Robert D. Doleman.

John Edmund Difrisco, 5 lbs., 8 1/4 ozs., Sept. 29, son of Capt. and Mrs. Dominick J. Difrisco.

Monique Mary Coe, 5 lbs., 10 1/4 ozs., Sept. 30, daughter of PFC. and Mrs. David L. Coe.

Dora Lynn Perryman, 8 lbs., 7 1/4 ozs., Sept. 30, daughter of SP5 and Mrs. James R. Perryman.

Michael David Egan, 7 lbs., 4 3/4 ozs., Oct. 1, son of PFC. and Mrs. Leonard E. Egan.

Rhonda Gayle Kelley, 6 lbs., 5 1/2 ozs., Oct. 3, daughter of S-Sgt. and Mrs. Earnest E. Kelley.

Scott Aldon Hill, 6 lbs., 4 3/4 ozs.,

can Society of Mechanical Engineers, the Rocket City Astronomical, and the Institute of Radio Engineers.

The meeting place has been changed to the Holiday Inn meeting room. Attendance will be limited to members and special guests of the above groups.

Two speakers are scheduled: Dr. Nancy Grace Roman, Chief of Astronomy and Astrophysics, Office of Satellites and Sounding Rockets, NASA;

And Milton B. Trageser, group leader in the Instrumentation Laboratory and lecturer in the Department of Aeronautics and Astronautics at Massachusetts Institute of Technology.

Dr. Roman will talk about "Orbiting Astronomical Observatories."

Trageser's subject is "A Recoverable Interplanetary Space Probe."

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# Chaplain Goewey Is Honored at Succoth Festival at Chapel

Chaplain Maj. James Goewey, retiring Redstone Post Chaplain, was honored by Jewish Personnel at Redstone Post Chapel Monday night (Oct. 10).

The service was in observance of the Succoth Festival and in honor of Chaplain Goewey. It was conducted by Rabbi Feinstein of Chattanooga, Tenn.

Sunday (Oct. 23) the retiring Redstone Chaplain will be in charge of both Protestant Services at the regular hours. At 3 p.m. The Protestant Men and Women of the Chapel will honor him with a farewell reception to which the public is invited.

Chaplain Goewey is being relieved by Lt. Col. (Chaplain) J. E. Batterson.

## GARDEN CLUB WILL MEET ON OCT. 18

The Redstone Officers Wives Garden Club will meet at the Squirrel Hill Officers Club at 8 p.m. on Tuesday, Oct. 18.

Mrs. Spencer Ball will discuss terrariums and Mrs. Robert D. Steed will give a presentation on

Oct. 3, son of Cpl. and Mrs. Lonny A. Hill.

Debra Lea Groth, 7 lbs., 7 1/2 ozs., Oct. 4, daughter of Cpl. and Mrs. Eugene R. Groth.

James Joseph Kane, 7 lbs., 7 3/4 ozs., Oct. 4, son of Sgt. and Mrs. Charles F. Kane.

Tracy Lea Latham, 6 lbs., 15 3/4 ozs., Oct. 5, daughter of Maj. and Mrs. Bill C. Latham (Ret.).

# Engineers to Hold Social Meeting At VFW Club Oct. 13

The North Alabama Chapter of the Alabama Society of Professional Engineers will hold its Annual Ladies Night on Oct. 13 at the VFW Club.

The festivities will begin at 7 p.m. and will consist of a turkey dinner, square dancing and ballroom dancing—no speeches.

Reservations may be made by phoning the co-chairmen, C. E. Hammett, ABMA, Ext. 876-2969 or Ray C. Roberts, Brown Engineering Company, JE 6-5536 Ext. 227.

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house plants. Both are members of the Redstone Arsenal Club.

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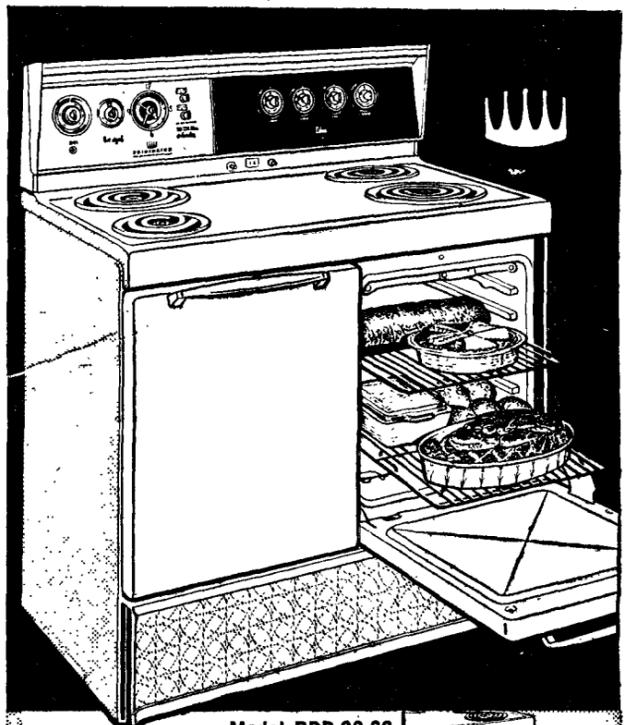


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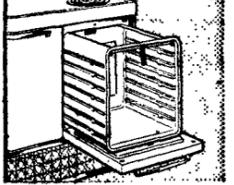
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## OSO Represents Multiplicity Of Administrative Details

"O. S. O., ARGMA". What is O. S. O.? What! YOU DON'T KNOW!? Well, pull up a bar stool and we will give you the facts. "OSO" is a small office, numerically speaking, but it carries a large load of general housekeeping responsibility for the Army Rocket and Guided Missile Agency. First, the mission and purpose of this office, simply stated is: carry out the wishes of Command, Staff and Operations with no slack and small margin for error!

The Chief, Capt. John P. Bowen, has been in attendance at the Staff Course of the Ordnance Guided Missile School from February until late July, when he went on TDY to Greece for 90 days, or until late October or early November.

In his absence, the office has been administered by Capt. Milton C. Tieman, Adjutant, as Acting Chief, and by Marvin G. Cooley, as Offices Services Manager. CWO William R. Moore, Military Personnel Officer, a key assistant of the Adjutant, has assumed a portion of the load while Capt. Tieman plays a dual role.

### OSO Is Two Divisions

The Operating Services Office, or "OSO" in addition to performing all the usual duties for an office of two major elements (Ad-

jutant Division and Logistics and Services Division) and about 45 people, accomplishes the following services for the entire Army Rocket and Guided Missile Agency composed of ten Staff Offices and three Operations, employing about 3,560 people:

The Adjutant Division, OSO, is charged with Agency Reports Control and Forms Control under the direction of Mrs. Miriam M. Evans, and Agency Records Management is an additional duty of J. Frank Neely, Chief of Mail and Records, Adjutant Division. There are approximately 155 controlled Recurring Reports and 300 local Forms and 20,700 linear feet of records involved in the combined programs.

### Composes

Composition of material for the signature of the Commander is recurring assignment for the Adjutant Division. On occasion, recommendations for the presentation of the Commendation Ribbon with Metal Pendant and the Legion of Merit Award are prepared for the Commander in the Office of the Adjutant.

The Administrative Branch, Adjutant Division, OSO is headed by Mrs. Eddie Stone, assisted by Mrs. Pat Butler, Mrs. Doris Edmonds, Miss Dorothy Bishop and Miss Billie Jo Sherrill. These girls process requests for identification cards and no-fee passports. They initiate and type for the Commander memoranda for promotion and awards made to ARGMA civilian and military personnel.

The Administrative Branch handles all Agency Procedures, NM-OP's and Circulars and similar directives from the draft stage to the finished product. A current file of all procedures published is maintained in this office for the benefit of the entire Agency.

### Master Library

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**CERTIFICATE OF ACHIEVEMENT** — SFC. Billy S. Brunson, aircraft mechanic at the Redstone Arsenal Air Strip since July, 1956, receives congratulations from Lt. Col. P. A. Lamoure, Deputy Commander of Redstone Arsenal, for earning a certificate of achievement. SFC. Brunson, a veteran of 10 years with the Army, has served in Korea and in Europe. He is married to a local girl, the former Miss Dorothy Davis of New Market. The couple has three children, Lee, 5; Richard 2; and Vicki, 1. SFC. Brunson's next assignment is Europe.

lie Jo Sherrill, a master Library of AR's, SR's, OCO's OCTI's, Ord Manuals. Technical Bulletins, Technical Manuals, and other similar publications is maintained. Files of Publications from other Agencies are also maintained. In this area, ARGMA Organization

Charts are published and distributed and distribution is made of other Agency Organization Charts. In addition to the above (which frequently make dry reading) Billie Jo also dispenses smiles, good cheer, and a quality of youthful (Continued on Page 7)

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Travel requests for Agency personnel are processed by Misses Grace Jones and Patricia Shotter. Their winning personalities have earned them admiration and respect throughout the Agency. Their working sphere includes temporary duty and allied papers averaging about 40 requests per day. Grace and Pat have so many headaches with travel on such a widespread basis, they both indicate that in future their own vacations will be spent somewhere in walking distance! No travel for them!

**Intelligence and Security**

In the area of Intelligence and Security, the Top Secret Control Officer, Capt. Tieman and his assistant, Mrs. Stone, exercise control of all Top Secret material for the Agency. Coordinating with Redstone Arsenal on Intelligence and Security and Provost Marshal matters are John Hartlein, Jr. and Capt. Shirley C. Jacobs, respectively.

Mail & Records Branch, Adjutant Division, OSO, is headed by J. Frank Neely, assisted by Lloyd Long, and Tom Little. Mail and Records processes all incoming and outgoing mail and publications: regular, registered, air, certified and insured, classified and unclassified. The work averages approximately 12,000 pieces of mail, incoming teletypes, and 200 pieces of registered mail handled and 30 suspenses controlled daily. Mail & Records maintains custody control of all Confidential and Secret Material for the Agen-

cy and is the office of record for the Office of the Commander. Mail drops are made at 19 stations, four times daily. Other key Mail and Records employees are: Mmes. Amanda Howard, Marie Crumrine, Charlene Elkins, Jo Berry, Julia Bridges, Glenda Griffin and Helen Garner; Messrs. William Towery, Lawrence Stewart, Richard Smith, Edward Cardin, Robert Kirkland, John Parvin and Johnnie Smith.

**Military Personnel:** this office keeps up to date records for all Officers and WO's assigned or attached to ARGMA. In addition to the routine records-keeping, the personnel office handles recommendations for awards, applications for retirement, transfers, appointment in Regular Army, and schools and other changes. Processing the details for an overseas assignment for an Officer and family — most times — requires an aspirin or two especially if he is located at a distant station.

It takes sound coordination to get all the details together.

**Military Pay**

The Military Pay Section prepares and includes all entitlements on the Officers' military vouchers. The pay section also handles the records of Reserve Officers on active duty training with ARGMA. Under the new pay systems the pay complaints are practically nil.

These and countless "miscellaneous" duties which are the lot of Military Personnel would be difficult enough if all the Officers served remained physically at this station.

But their duties scatter them

all over the United States, parts of Europe and the Islands of the Seven Seas, which produces some unique problems and makes the job comparable to building a haystack in a windstorm! Individuals performing these assignments are SP5 Carl Davis, SP5 James D. Stephenson, SP4 Carl Weaver and PFC James Kelsey, Mmes. Betty See and Jo Young.

Capt. Paul C. Woodall is Detachment Commander for all Enlisted Troops of ARGMA. The enlistees are all in the Scientific and Professional, or Scientific and Engineering category. Detachment "A" has the highest educational level of any comparable unit, Army-wide.

**Logistics**

The Logistics and Services Division, OSO, acquires all types of capital equipment and non-expendable and expendable supplies for the Agency. Since 1 July, for example, they have processed more than 200 requisitions and secured supplies and equipment ranging from pencils and gem clips to office furniture and Teleprompter equipment. H. C. Glenn, Chief, and his associates, William Warren, Mrs. Peggy Mitchell, James Leak and William Barksdale, have procured all the capital equipment for ARGMA Headquarters, for the new Mission Engineering Building. They keep current the Table of Allowance for the entire Agency, and approve purchases of capital equipment and handle the inventory. Ned Bledsole and Preston Patterson and Sgt. Benjamin Gilmore made positive identification of all items of supply for the Agency — which frequently involves a great deal of reaserch.

Contract requirements for internal, non-personal housekeeping services installation of carpets, purchase of books for Technical Library, for example) are handled by Logistics and Services Division. In the person of Billy Warren, the Division serves as the focal point for all administrative type vehicles, and materials-handling-equipment assigned to the Agency. A seemingly small service, but one which is time-consuming and expensive service is dispensing courtesy telephone and vehicle cards to official repre-

sentatives of the Agency.

In the field of Guided Missiles and Guided Missile equipment, the Logistics and Services Division provided transportation from contract plant to depots and from depots to sites. Wesley Smith operates an off-set press solely for the Nike-Zeus Project.

Few OSO employes would willingly exchange their jobs for more glamorous sounding assignments. There are relatively few dull moments. The normal harassments that prevade an office of this kind are apparently offset by individual feeling of satisfaction inherent in a position that serves many and serves well.

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# SPORTS

## UTC IS PLAYING TOUCH FOOTBALL

Intra-mural touch football competition for UTC has replaced last year's UTC six man tackle team to, afford more men in units an opportunity to participate in sports. CWO Donal Davis has set up these sports programs to fit the needs of many men to gain physical recreation through a competitive sports program. The spirit and enthusiasm for these games has proved worthy of the time involved, he believes.

The teams have been divided into an American and National league, such as in professional football where a game played in either league effects the teams' won and lost record in their respective league.

At the season's end there will be a UTC championship playoff between the different divisions. The intra-mural outstanding back and lineman will be voted for by the various team managers, and awarded a trophy for their outstanding efforts.

Teams will be playing every week day at the Special Services touch football field. The only interference with published schedule will be caused by the non-permanent status of the units participating.

### TACKLE FOOTBALL STANDINGS

(As of 6 October)

Team	Won	Lost
291st MP Co.	3	0
Co. A, OGMS	2	0
Hq. OGMS	2	1
Hq. USAG	2	1
ARGMA - ABMA	0	3
Co. B, OGMS	0	4

### UTC TOUCH FOOTBALL SCHEDULE

Oct. 12 — Hq. Det. UTC vs. 218th Ord Det.
Oct. 13 — 173rd Ord. Det. vs. 217th Ord. Det.
Oct. 14 — 167th Ord. Det. vs. 181st Ord. Det.
Oct. 17 — 228th Ord. Det. vs. 167th Ord. Det.
Oct. 18 — 181st Ord. Det. vs. 167th Ord. Det.
Oct. 19 — 217th Ord. Det. vs. 32nd Ord Det.
Oct. 20 — 173rd Ord. Det. vs. Hq. Det, UTC.
Oct. 21 — 32nd Ord Det. vs. 30th Ord. Det.
226th Ord. Det. vs. 218th Ord. Det.
Oct. 24 — 218th Ord. Det. vs. 228th Ord Det.
Oct. 25 — 167th Ord. Det. vs. Hq. Det., UTC.
Oct. 26 — 32nd Ord. Det. vs. 167th Ord. Det.
226th Ord. Det. vs. 30th Ord. Det.
Oct. 27 — 173rd Ord. Det. vs. 217th Ord. Det.
Oct. 28 — 181st Ord. Det. vs. 32nd Ord. Det.

### UTC INTRA-MURAL FOOTBALL STANDINGS

(As of 5 October)

American League:	Won	Lost
173rd Ord Det	2	1
Hq Det, UTC	1	1
167th Ord Det	1	2
16th Ord Det	0	2
181st Ord Det	0	2
32nd Ord Det	0	0
National League:	Won	Lost
226th Ord Det	2	0
30th Ord Det	2	0

## HO. VS. HO.—

# OGMS Trounces USAG 25-19

Linton Field was the scene of another well fought contest between two closely matched grid-iron teams. Hq. Co. OGMS fought off a determined Hq. USAG team for a 25-19 victory.

USAG started the first scoring drive with a 32-yard pass from quarterback, Mateinzo, to end Cassidy. A 15 yard penalty to Hq. Co., OGMS put the ball on

their eight yard line. Halfback Lucas plunged to the one, and on the next play, Matienzo passed to his left end Collier for the first six points of the evening.

Lucas' hard running produced the point after for a 7-0 lead at the end of the first quarter.

Combined efforts of Hq. Co. OGMS's versatile backs McElhinney and Thomshee produced Hq. Co. OGMS first score. McElhinney scored the six points from the one; the point after was unsuccessful.

USAG was unable to come up with a first down to their next series of plays and Hq. Co. OGMS took over the pigskin.

Two plays later a 25 yard pass play from quarterback Barrows to halfback Thomshee gave Hq. Co. OGMS the lead for the first time. A pass from Barrows to Shaeffer for the point after made the score 13-7. The first half ended with neither team scoring again.

Hq. Co. OGMS received the second half kickoff, but had their march stopped by an interception by USAG's Clark, who ran 30

yards to score. The point after was unsuccessful and the score stood deadlocked at 13 each.

On the first play from scrimmage Thomshee ran the ball 11 yards to the 27, and on the next play out-stepped several USAG tacklers on his way to a 53 yard scoring play. With an unsuccessful try for the extra point the score stood 19-13.

USAG moved the play deep into Hq. Co. OGMS territory only to lose it on downs on the four yard line by some outstanding defensive work by Hq. Co. OGMS. Sparked by their defensive team's work Hq. Co. OGMS' offensive team marched 76 yards in 13 plays with McElhinney scoring from two yards out. Once again Hq. Co. OGMS failed on the try for the point after and the score stood at 25-13.

USAG moved back into the scoring column right away. Four plays after receiving the kickoff, Clark scored their 3rd touchdown of the night. The point after was missed. Hq. Co. OGMS used ball control for the remaining three minutes to hold on to their 25 to 19 edge.

## Camera Club Will Meet October 17

The Redstone Arsenal Camera Club is inviting new membership and has announced the first meeting of the Fall season on Monday, Oct. 17 in the "Teen Club" room, Bldg. 114, (just west of the Squirrel Hill Officers Club). New officers will be elected.

Plans include instruction in handling cameras, composition, development, enlarging, use of films and filters, and other subjects. Competition will be established within the framework of beginners or advanced photographers in both color and black and white.

The Special Services Craft Shop is available for use of members, and if enough interest is shown a permanent instructor will be provided on darkroom techniques.

The club will be open to active military and dependants. The full program will be outlined at the first meeting. Interested personnel who will be unable to attend are requested to write Maj. Albert Birkenstein, 300 Hughes Drive, or telephone him at 876-2392 or 877-5048.

217th Ord Det	2	0
228th Ord Det	1	1
218th Ord Det	0	1
156th Ord Det	0	1

### TACKLE FOOTBALL SCHEDULE

Oct. 12 — 291st MP Co. vs. Hq. USAG.
Oct. 14 — Co. B, OGMS vs. ARGMA-ABMA.
Oct. 15 — Hq. Det USAG vs. Co. A, OGMS.
Oct. 18 — Hq. OGMS vs. 291st MP Co.
Oct. 19 — ARGMA-ABMA vs. Hq. USAG.

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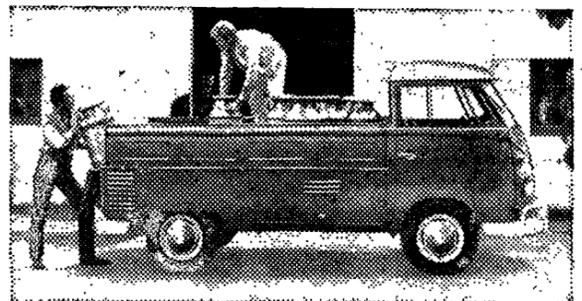
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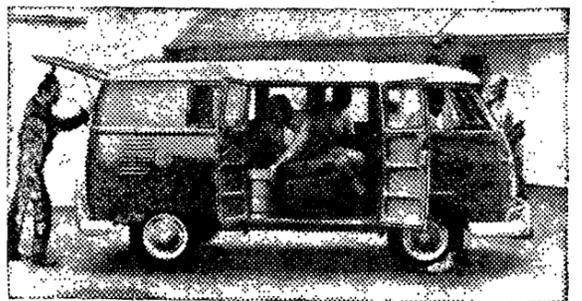
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**COMMANDANT OF ORDNANCE GUIDED MISSILE SCHOOL INSPECTS TECHNICIAN TRAINING** at the Tennessee Valley State Vocational Technical School. Col. Charles Eifler, Commandant of the Ordnance Guided Missile School (right), observes the facilities of Technician Training in the Business Machines Division, Carlton Kelley, director, Tennessee Valley State Vocational Technical School, left, looks on. Col. Eifler made an inspection of techniques and instructional procedures in a recent tour of the School.

**SMALLBORE TEAM CLOSES SEASON**

The Smallbore Team attended the last match of the season on Oct. 2 and 3. The match was the Annual Dixie Smallbore Round-

up held at Chattanooga, Tenn.

In the two day shoot the team took 12 places or awards. Of these SP4 Paul S. Birman, A Det, AR-GMA, took three first places, one second and one third, all in the expert class. PFC George G. Dennis took two second places in the marksman class. PFC Francis J. Zawacki took one first place, and four second places also in the marksman class.

The team that ended the season this year consisted of CWO John W. Mann, Jr., the team captain, Lt. Annie Whitman, Sgt. Leigh Anderson, SP4 Paul S. Birman, SP4 Louis J. Chiricotti, SP4 Ronald L. Patterson, PFC. George G. Dennis, PFC. George G. Wassmann, and PFC. Francis J. Zawacki.

The team was very successful this season. It won 163 places or

**Dr. von Braun Is Honored During Picture Premiere**

Scientific, political and military dignitaries, and press representing publications throughout the world attended the Southern premiere "I Aim at the Stars" Thursday evening. The Huntsville Chamber of Commerce sponsored the event.

A crowd of thousands of Huntsville citizens packed the streets for three blocks to observe the proceedings and arrival of the distinguished guests. Dr. and Mrs. Wernher von Braun attended. Dr. von Braun's dramatic and controversial life story is depicted in the film. Also present were Maj. Gen. John A. Barclay, Deputy Commanding General of AOMC, and Maj. Gen. H. N. Toftoy (Ret.) who, as Commander of Redstone, brought Dr. von Braun and his team to Huntsville in 1950.

A capacity audience watched and listened during the on-stage pre-premiere ceremonies, as Gen. Barclay presented to Dr. von Braun a plaque, in behalf of the people and the Chamber of Commerce. The plaque read: "Huntsville and Madison County salute Dr. Wernher von Braun on the oc-

**SLOSHY CONTEST WON BY GARRISON**

A sloshy contest was staged on Linton Field last Wednesday night to a handful of hardy fans

An intermittent downpour continued throughout the battle, soaking spectators and players alike, turning the playing field into a rice paddy. USAG won the difficult decision over Co. B, OGMS 12 to 0.

The game was more or less a battle of penalties as Co. B, OGMS received nearly 200 yards and USAG committed at least 100 yards in official errors. Since neither team could move well on the muddy field, penalties were the best offense for each team.

Both of Garrison's touchdowns were set up on a total of 30 yards in penalties against Co. B, OGMS. The first Garrison touchdown was a five yard toss to Pete Matienzo to Gary Cox in the first period. This came after Co. B was officially spotted interfering with the pass receiver and later holding.

Holding penalties set up the second TD in the third quarter, then Sam Mocerri skitted the remaining eight yards to score. The fourth quarter was a scoreless battle of penalties up until the end of the muddy duel. Final Score—USAG 12, Co. B, OGMS 0.

awards. Most of this year's team will be back to shoot again next season.

casation of the Southern Premiere of 'I Aim at the Stars,' the Columbia Pictures film documenting a distinguished career and an outstanding contribution to science. Huntsville, Alabama, October 6, 1960."

Beautiful film and television star Nancy Kovack represented Columbia Pictures. Miss Kovack was introduced to the audience from the stage of the Tony Theater.

Washington Street, outside the theater, was blocked to vehicular traffic by an Army display of missiles — two Nikes, a Jupiter C, and an Explorer — in keeping with the theme of the film endorsed by the Departments of Defense and Army. An Army Color Guard stood in front of the theater and scores of flags, banners, and window displays of local merchants, saluting the premiere lined the street. Huntsvillians began to assemble in the street almost three hours before the 8:30 p.m. Premiere time.

As darkness fell, uniformed marching bands arrived to serenade the gathering crowds, and beams from powerful searchlights pierced the sky. An elaborate four-camera closed-circuit TV system covered on-stage ceremonies, as well as the scene outside the theater. The television image from this system was projected onto a 9'x12' screen above the street for the people to see.

The Premiere showing climaxed a full round of scheduled receptions for Dr. and Mrs. von Braun and for Miss Kovack. Earlier in the day the Press were

**CHANGE ON OGMS STAFF ANNOUNCED**

Lt. Col. William J. Macpherson has been named director of the Department of Research and Curriculum at OGMS and Lt. Col. Donald W. MacFeeters is the new chief of Operations Branch, Col. Charles W. Eiffler, commandant, announced.

Macpherson succeeds Lt. Col. Ward T. Gilbreath who left recently for an overseas assignment.

MacFeeters succeeds Maj. Fred E. O'Brien who is to retire in October.

given a tour of the laboratories and facilities of NASA, and the Army Ballistic Missile Agency. They observed training and range firing demonstrations by Army guided missile and rocket experts.

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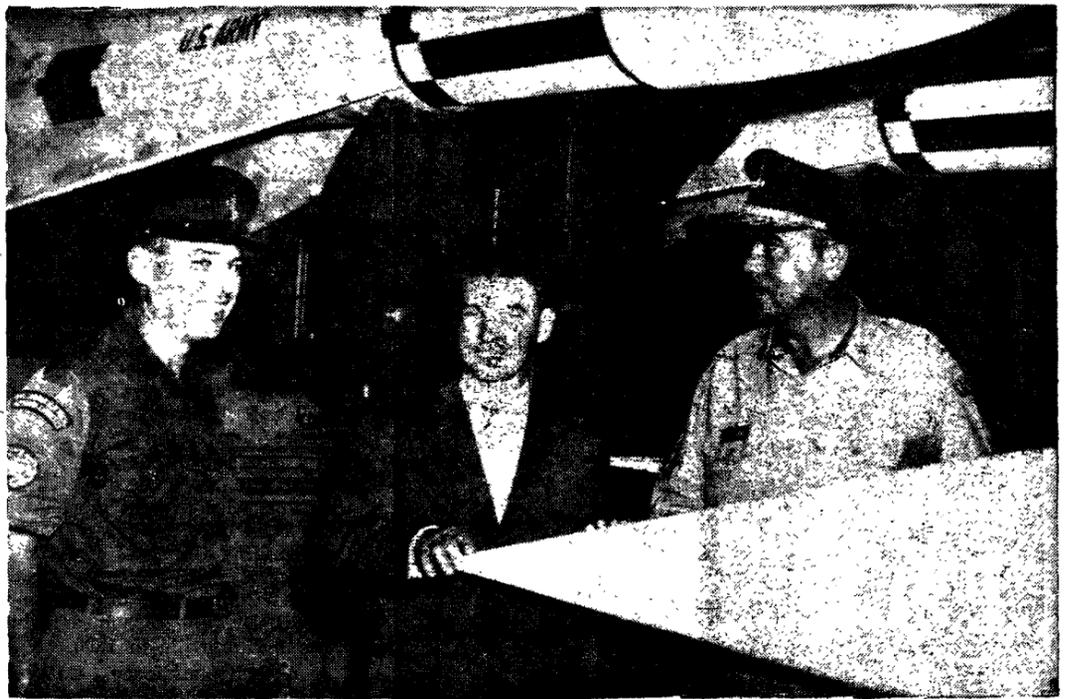
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**VISIT CAPE CANAVERAL**—Duncan Hodges, left, Deputy Assistant Secretary of the Army for Manpower and Reserve Forces, recently visited Cape Canaveral, which is Station Nr. 1 of the Atlantic Missile Range, for an orientation on Army activities. He is shown with Brig. Gen. Richard Hurst, Commander of the Army Ballistic Missile Agency. The Pentagon official viewed a Redstone missile being prepared for firing in an engineering user test that was a part of the Army's continuing effort to assure the production-line reliability of its missile systems. Redstone, which was developed by ABMA, Gen. Hurst's command, has been in the hands of our troops in Europe since 1958.



**SURROUNDED BY HAWK** missiles at the Alabama State Fair last week are CWO Leslie Harvey of the Royal Canadian Electrical Mechanical Engineers, Col. Charles W. Eifler, Commandant of the Ordnance Guided Missile School, and Lt. Col. Roy Chatham, project manager for the Ordnance Missile Command exhibits.

**Movie Schedule**

Wednesday, Oct. 12, "I Passed for White" (Mature-Young People) starring Sonja Wilde and James Franciscus. Time 1800 and 2030 hours.

Thursday-Friday, Oct. 13-14, "The Apartment" (Mature) starring Jack Lemmon and Shirley MacLaine. Time 1800 and 2030

hours.

Saturday, Oct. 15, SPECIAL MATINEE "Westbound" (Family) starring Randolph Scott and Virginia Mayo. Time 1000 hours.

Saturday, Oct. 15, "Cage of Evil" (Mature-Young People) starring Ronald Foster and Pat Blair. Time 1800 and 2030 hours.

Sunday, Oct. 16, "Let No Man Write My Epitaph" (Mature) star-

ring Burl Ives and Shelly Winters. Time 1400, 1800 and 2030 hours.

Monday, Oct. 17, "Happy Anniversary" (Mature) starring David Niven and Mitzi Gaynor. Time 1800 and 2030 hours.

Monday, Oct. 18, "Key Witness" (Mature) starring Jeffrey Hunter and Pat Crowley. Time 1800 and 2030 hours.

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U. S. Choice Rib Steak Sandwich ..... 1.25

Baked Idaho potato - Lettuce leaf and sliced tomatoes

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**CITATION FROM ROK ARMY**—Col. Robert M. Allgeier (left), newly appointed Assistant for Intelligence and Security, Redstone Arsenal, receives a citation forwarded to the Arsenal from the Commanding General of the Sixth Military District, Republic of Korea. Col. Owen T. McCloskey (right), Commander of the Arsenal, presented the citation during a ceremony in his office.

## Col. R. M. Allgeier Is RSA Intelligence Chief

Col. Robert M. Allgeier recently joined the staff at Redstone Arsenal as Assistant for Intelligence and Security.

He came to the Arsenal from an assignment with the Korean Military Advisory Group where he was Senior G-2 Provost Marshal Advisor to the Second Army, Republic of Korea.

The Commanding General of the Sixth Military District, ROK Army forwarded a citation for Col. Allgeier which was presented by the Redstone Arsenal Commander, Col. Owen T. McCloskey, in a brief ceremony in the Commander's office.

Col. Allgeier is the son of Mr. and Mrs. W. H. Allgeier of Deer Park, Washington, and obtained a bachelor of art's degree from Washington State University in 1930.

In May, 1942, he became an active Army Officer, having earned an ROTC commission while at Washington State.

His first assignment was with the Western Defense Command at Salt Lake City, Utah.

During World War II, he served with the Third U. S. Army in Europe. In 1947, he was assigned to the First U. S. Army at Governor's Island, New York where he remained until 1949.

In 1949, he was reassigned to the Command and General Staff College and after graduation in

1950 went to the Office of the Provost Marshal General in the Pentagon for a year.

Following assignments included duty in England, Germany and the U. S. before he went to KMAC in 1958. He remained in Korea until his present assignment.

Mrs. Allgeier is the former Miss Ethel Mary Boudreaux, daughter of H. J. Boudreaux, Sr., Morgan City, Louisiana.

The couple resides at 22 Ripley Drive, Redstone Arsenal!

## Zeus Program Challenge to New Officers

A fantastic new radar that can detect and track the nose cone of an ICBM traveling at 18,000 miles per hour is presently being developed for the Nike-Zeus anti-missile missile system, according to Lt. Col. Glenn Crane, project director at the Army Rocket and Guided Missile Agency here.

Crane cited examples of the current progress in the Zeus program Friday in an address to graduating members of an Ordnance Officer class and an enlisted class on Nike repair at the Army Ordnance Guided Missile School.

"The radar receiver involves a new concept of detection," said Crane, "one that was considered impossible by many scientists just three years ago." He explained that the device works on a principle that focuses radar waves much the same way that a magnifying glass does with the rays of the sun. He used the Zeus development to demonstrate the challenges and opportunities in choosing the missile field as a career.

Crane said the radar uses a type of plastic lens, rather than glass, to accomplish its function. When completed the structure will be ten stories high and will require 42 boxcars of plastic building ma-

terial for construction.

The entire Zeus system uses millions of transistors of such high reliability that in 159 million-transistor hours of use, there have been only seven failures. "This means that if your present TV set were fully transistorized with elements of the same type, you could expect a set failure once every 75 years," he said.

Crane was introduced by Lt. Col. Donald C. Maliskey, assistant commandant at OGMAS, who announced that each member of the Officer class had donated to the United Givers Fund as a "graduation present."

### ART EXHIBIT PLANNED

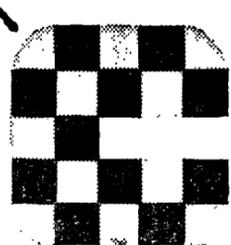
The Huntsville Art League will sponsor an exhibition of water colors from the Ford Times Collection of American Art on the mezzanine of the Huntsville Electric Building beginning Oct. 14.

All of the scenes are painted at famous North American fishing spots—ranging from Nova Scotia to California.

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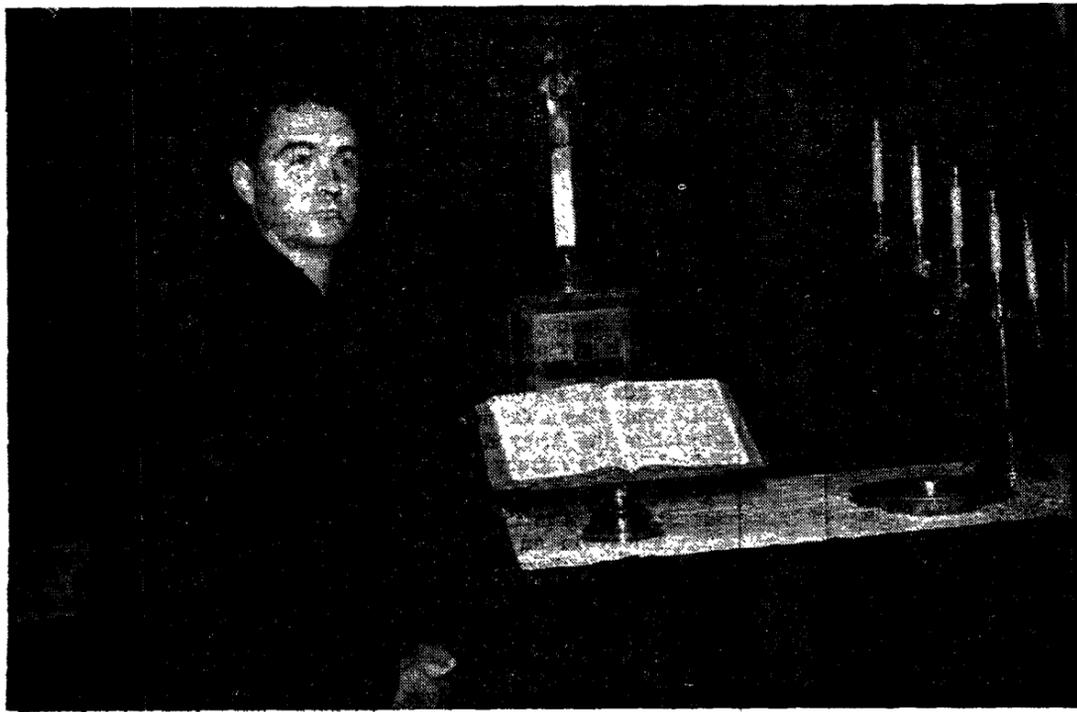
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CHAPLAIN (1ST LT.) CHARLES R. HASTY  
... beside the altar at the Redstone Park Chapel

## Redstone Park's Chapel Began Small, Is Growing

Army chapel congregations, like those in any church, sometimes grow from small beginnings.

This point is proved with the chapel in Redstone Park where the original congregation gathered in a room that on weekdays housed kindergarten classes. Each Sunday the kindergarten art was removed from the walls and the equipment moved out. When chapel services ended the process was reversed so that the small fry

would be able to take up their activities where they left them on Friday.

Now, in place of the folding chairs, the chapel is furnished with pews which were once in Chapel No. 2, (now dismantled), in the old troop area. A full scale altar has replaced the portable altar, and musical accompaniment to services comes from a Hammond organ. Since the Chapel fund could not provide air condi-

tioning for the Arsenal's second chapel, the Noncommissioned Officers Club has permanently loaned two 2-ton units to the chapel.

The congregation has swelled from a half dozen families to an average 75 and has overflowed with a more than capacity congregation of 150 on occasion.

Services in this chapel, located in the Community Center Building at Redstone Park, were begun by Chaplain (Lt.) William R. Hughes. Before he could complete the work, the Army transferred him and his family overseas.

The work has been continued by Chaplain (Lt.) Charles R. Hasty who replaced Lt. Hughes on the Redstone Chaplain's staff... as a chaplain and a builder.

When work began, the majority of the congregation were senior sergeants who later moved to housing on the opposite side of the Arsenal. Some of them still attend services at Redstone Park even though the Post Chapel is now closer to where they live.

Much of the manual work was

## Religious Services

### PROTESTANT

SUNDAY—1000 and 1115 hours, General Protestant Services. (Chapel Nursery open during these services.)

Church School — 1000 hours — All ages, 3 years to Adults.

1830 hours — Christian Youth fellowship, Junior Hi and Senior Hi. Busses will pick up those at-

tending. Wednesday — 1900 hours — Chancel Choir Rehearsal. Thursday — 1530 hours — Junior Choir Rehearsal. REDSTONE PARK CHAPEL 0945 — Sunday School Classes. 1100 hours — Morning Worship Service. First Wednesday — 1830 hours — Family Night Supper. Every Wednesday — 1900 hours — Chancel Choir Rehearsal.

### CATHOLIC

SUNDAY — Masses 0730, 0845, 1230, and 1700 hours. (Chapel-Nursery available during masses).

Baptisms — 1330 hours (or by appointment).

Catechism Classes Grades VII-XII — 1830-1930.

Monday — Inquiry Class—2000 hours.

Choir Rehearsal — 2000 hours. Tuesday — Altar Boys' Class—1830 hours.

Novena in Honor of Miraculous Medal — 1930 hours.

Friday — First Friday each month — Mass 1115 and 1700.

Saturday — Confession — 0930-1030 and 1800-1900.

Catechism Classes Grades I-VI — 0930-1145.

First Saturday each month — Ladies Altar Society meets at 1030.

accomplished by Chaplain Hasty, and his assistant, SFC Charles Linstrum. It is no longer necessary to move the kindergarten on Sundays. This has moved to another section of the building. A 10-voice choir under the direction of CWO DeWitt Mytinger takes part in the service. Mrs. James B. Heath serves as organist. Sgt. Edwin Carl is the Superintendent of the Sunday School and Sgt. Ernest Hager the secretary.

Chaplain Hasty is an ordained Presbyterian minister who studied at Davidson College N. C., where he also earned a ROTC commission in artillery. He completed theological training for a degree at the Union Theological Seminary, then spent one year at the University of Edinburgh, Scotland doing post graduate work. At the end of the year, he returned to the North Carolina State College as minister for the students.

Chaplain Hasty and his wife have a three-month old daughter. His hometown is Roanoke Rapids, N. C. Mrs. Hasty is from Kingsport, Tenn.

The chaplain held his first service in the Redstone Park Chapel on Palm Sunday, 1959. There has been a service in the chapel every Sunday since that date.

In addition, the Protestant Men and Women of the Chapel meet on the first Wednesday night of each month for a social and business meeting. A kitchen now adjoins the chapel to facilitate serving meals and snacks.

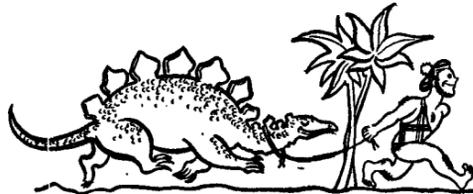


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**SOLDIER OF THE MONTH**—PFC. Donald H. Wilson (left) 2nd Enlisted Training Co., OGMS, receives letters to the Albert Pick Motel and the Legion Club from Mrs. Gayle Boylen, Redstone Arsenal representative at the Huntsville Chamber of Commerce, for his weekend on the town as Soldier of the Month. PFC Wilson, a student at OGMS, enlisted in the Army in November, 1958 and has spent most of his time in the Army studying. He attended the Signal School at Ft. Monmouth, received cadet training, and studied at OGMS once before. Prior to entering the Army, which he hopes to make his career, PFC Wilson studied at the University of Texas, in his home state.

**Col. Zierdt Outlines Antimissile Philosophy For Chicago Audience**

CHICAGO, ILL.—The Army officer who heads the Agency supervising development of the Nike-Zeus anti-missile system said Oct. 4 that the Army believes that it is ready for production.

The Nike-Zeus system is in an advanced development stage, but it is not now in production.

Col. John G. Zierdt, who commands the Army Rocket and Guided Missile Agency said that the Army is spending nearly a

million dollars a day in the development of the weapon.

Zierdt gave an insight into the underlying philosophy of Nike-Zeus development by listing the threats to the U. S. considered in planning the Zeus system in an address to the opening session of the National Hardwood Lumber Assn.

In developing the Zeus system, the Army determined the threats to the U. S. to be these, Col. Zierdt said:

(1) The ICBM approaching a target from any direction and at speeds up to those achieved in satellite vehicles;

(2) Rocket-boosted glide-type vehicles with intercontinental

range;

(3) Submarine-launched ballistic missiles such as the U. S. Polaris;

(4) Airlaunched ballistic missiles, and

(5) In the future, satellites and lunar-launched missiles.

Zierdt also outlined the Army's requirements for the Nike Zeus defense system to counter these threats:

Interception must take place at a high altitude, to prevent ground damage by the nuclear warhead of the defending Zeus. Also, the

radius of protection is desirably as large as possible. Targets must be engaged automatically, by use of high-speed digital computers, because of the speed of enemy missiles.

Fourth, Zierdt said, the system must have fully reliable circuits, and Zeus must detect and engage many simultaneously. Fifth, the system must be able to grow to meet future demands, including the ability to intercept satellites and lunar-launched vehicles."

Zierdt also described other weapons under his jurisdiction at ARGMA, including Nike Hercules, Nike-Ajax, Hawk, Mauler, Red-eye, Lacrosse, SS-10 and SS-11, and the Shillelagh missile.

Pointing out that ARGMA was engaged in a study program on a Field Army Ballistic Missile Defense System, Zierdt said it was

initiated "to provide our field Army with a defense against the increasing ballistic missile threat."

"Whatever kind of war the U. S. Army must fight, it must have the very best missiles that human ingenuity can provide—for either conventional or nuclear war," Zierdt said.

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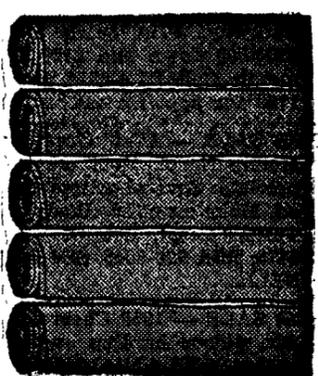
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Whitesburg Drive  
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COMET... a blaze of excitement created with golden or platinum-toned Trifanium.  
Necklace 7.50. Bracelet 6.00.  
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Many Other Lovely Patterns!

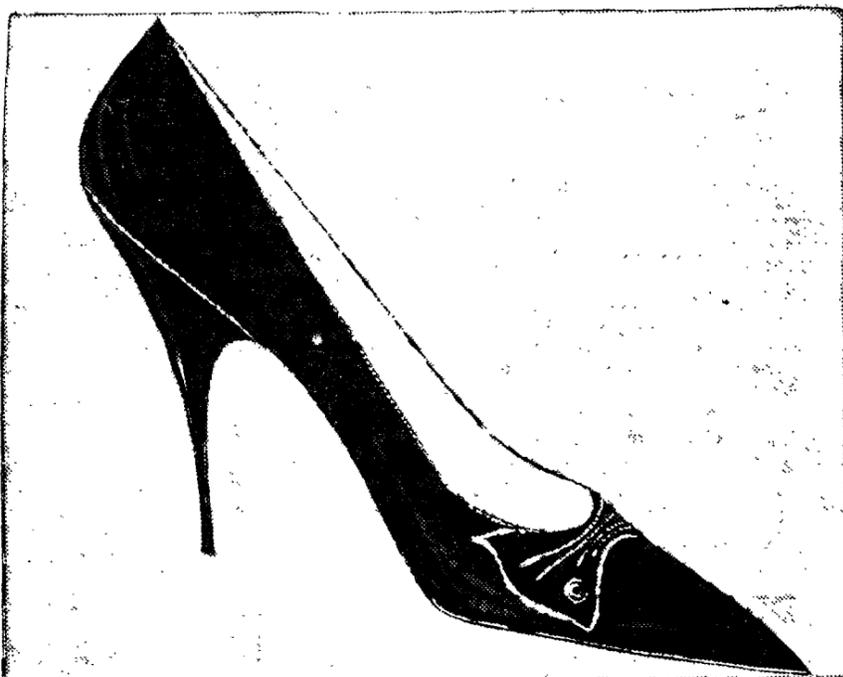
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OUR 58TH YEAR

Downtown Huntsville

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**We could probably get 12.95 for it.**

If you held it in your hand, you'd swear it came from one of the expensive shops (the elongated silhouette is today's high fashion look). If you turned it over, you'd see that the heel facing and the sole are one continuous piece (the best shoes are made that way). The heel is unbreakable (we tried). And there's a lifetime lift. How come so inexpensive? Thom McAn is the U.S.A.'s biggest shoe chain. So, only **6.99**

**ANNIVERSARY SPECIALS** Fabulous savings on selected top-selling styles from regular stock! Limited time only!  
For women—dress and casual styles now \$2.77, \$3.77, \$4.77!  
For girls—dress and school shoes, just \$2.77 and \$3.77!  
For men—slip-ons now \$8.66, two famous Romas now \$9.66—black or brown!  
For boys—black or brown oxfords now \$4.77 and \$5.77!  
For the whole family—Sneakers and hosiery also at big savings!

**Thom McAn**  
PARKWAY CITY  
Open Every Night 'til 9 P. M.

# Use Wantads

WANT AD RATES — \$1.50 minimum, per weekly insertion, covering first 25 words. 4 cents per word for all over 25 words. Cash with copy, except where open account basis is previously established. Mail copy with payment to Mrs. Zillah Newsome, P. O. Box 346, Huntsville. Deadline is Monday, 9 a. m. for the week's edition.

**FOR SALE** — 1959 Knox 50'x10' House trailer, front kitchen, washing machine. Can be seen at Madison, Ala. Call JE 9-2751 days or 772-3075 nights. 1tc

**FOR SALE** — The fabulous French Citroen DS19 proclaimed to be 15 years ahead of its time. White and Royal Blue. Real low mileage. Phone 876-2748. 10-19p

**FOR SALE BY OWNER** — New brick house, 1500 feet; 3 bedroom, 2 ceramic baths, birch paneled family room, front porch and patio. Large double garage with extra storage room, concrete driveway. Located on 1/4 acre lot, 10107 Cahaba Drive in Whitesburg Estates, 4 miles south of Airport on Memorial Parkway. FHA price \$19,500; \$2300.00 down and \$125.00 per month. Call JE 4-6374 or JE 4-1789 for appointment. 1tp

**FOR SALE** — 41'x8' Great Lakes Mobile Home. Must see to appreciate. Several extras included. Make an offer. Shady Acres Trailer Court, Lot 27. JE 9-6476; RSA 876-6543. SP4 BRUYNEL. 1tp

**FOR SALE** — 1959 Chevrolet Bel Air, 4-door hardtop with V-8 engine, solid white, radio, heater, white sidewall tires, in excellent condition. Phone 534-5419 after 5:00 p.m. 1tp

**HOUSE FOR SALE** — Immediate occupancy. Brick home, 3 bedrooms, 2 baths, family room, assume equity or FHA commitment. Corner Clearmont Drive and Montdale Road. Phone JE 4-1967. 1tc

**WILL CARE FOR PRE-SCHOOL AGE CHILDREN** in my home for working mothers. Call JE 6-9887. 1tp

**LOT FOR SALE** — Choice lot in Skyline Subdivision, must sell, call Redstone Ext. 876-3346 or EL 3-9265, Decatur. 1tc

**Attention Pipe Smokers**  
Sugar Barrell, Hickory, Middleton (5) and other famous Tobaccos for over 100 Years, sold exclusively by  
**NORTHSIDE NEWS**  
819 Meridian St. — JE 4-7612  
Huntsville, Ala.

**FOR SALE** — Brick '55 Special, straight stick, excellent engine, good tires, clean, a buy for \$475.00, firm. See at City Trailer Park, 311 Holmes Ave., NE. 1tp

**BABY SITTING** — Days, nights or weekends, by experienced adults, Mrs. W. D. Haney, JE 4-0105. Mrs. Louise Hawkins, JE 4-1219. 1tp

**FOR SALE** — Life Membership in Universal Health Studio. Will sell for less than cost of one year membership. Arsenal 876-4526 after 6 p.m. JE 6-2367. 1tp

**FOR SALE** — Thompson piano, good condition, \$150. Call JE 6-9226 after five o'clock. 1tp

**FOR SALE** — 1957 Volkswagen, Sunroof, with radion and heater. Car is in A-1 condition. Price \$1150. Contact Lt. McCarty, 9GFI Class OGMS. Ext. 876-1029. 1tp

**FOR SALE** — 1959 14-ft. marine plywood runabout, equipped with windshield, controls and 25 h.p. Scott engine. Less than 50 hours running time on motor. Call 876-7514 or JE 6-5496. 1tp

**FOR SALE** — Long-haired Dachshunds, 3 puppies, 10 weeks old, 1 puppy 4 months old, two senior puppies 18 months old. All sired by our AKC Champion. M-Sgt. Larson, JE 6-4185 or 876-1748. 10-26-c

**STOP RED WATER STAINS** by removing the iron from your water. Call your Culligan man for an iron remover filter. Free water analysis. Phone JE 9-3941. 1tc

**FOR SALE OR RENT** — By owner: 1426 Monte Sano Blvd. 2 1/2 story stone house on 120x200 ft. lot. Has 5 bedrooms, 2 baths, 3 real fireplaces, large family room and den, wall to wall carpeting, Youngstown kitchen, full basement, 20x40 patio surrounded by 2 1/2 ft. flower boxes, large fenced in play yard including playground equipment. 2 blocks from school. Can be seen any day between 2 and 6 p.m. To buyer \$1500 down or less to right party. Will help finance at 6%. Rent \$225 per month, semi-furnished or unfurnished.

**WHY PAY RENT?** Live in a modern duplex home while your neighbor pays all expenses. Call NOW . . . 534-2652. 1tc

**PRUDENTIAL** for the best in LIFE Insurance. For the best in HOME insurance — the Homeowner's Package. New lower rates and improved coverage plus OUR 15% DIVIDEND. Call John E. Broyles Agency, JE 6-0711 or 534-8615. ttc

## NOLAN MOTEL & DINING ROOM

Right on the lake, Highway 431 and 79. Superior home cooked meals, rooms, kitchenettes, ceramic tile baths, TV, wall to wall carpet, 100% air conditioned, fire proof, honeymoon suites, private room for catering to weddings, clubs, conventions, Phone JUstice 2-3178, Guntersville, Ala. 10-12c

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

**TRAILER SPACES** located two blocks from Athens College. Concrete patios, fenced play area, plenty of parking space and landscaped yard. 30 minute drive to NASA area. \$20 per mo. See Mrs. Smith, 513 Sanders St., or call 232-3675 after 4:30 p.m. 10-12p

**LOOK AND SAVE!** — American Army Store, next to Post Office for heavy work jackets and parkas, \$3.98 up. Rubber wear, camouflage hunting clothes, insulated boots, Army shoes, pacs, dress shoes, lockers of all kinds. Phone JE 6-3891. ttc

**LOTS: \$300.00 TO \$3,500.00** — As little as \$10.00 down and \$10.00 month. F. W. Waldrop, Route 4, (Buck Island) Guntersville, Ala. Phone JU 2-4105. 10-19p

**GUNTERSVILLE**, by the lake in best part of Guntersville, very nice 3 bedroom ranch style home. Excellent shaded lot with beautiful view looking over lake. Living room, den, large kitchen all paneled and large storage room. Boat house also goes with home. See or call Woodall Real Estate & Insurance Agency, Guntersville. Phone JUstice 2-4351. 10-19c

**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

**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

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

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● RENTALS  
See  
**Donald Jones Agency**  
Builder - Dealer for  
**KINGSBERRY HOMES**  
900 Bob Wallace - JE 9-4471

**LAKEWOOD** — 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

**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

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

**APARTMENTS FOR RENT** — 1 furnished apt. (1 bedroom), One unfurnished apt. (1 bedroom), electric heat, air conditioned, stove, refrigerator, venetian blinds furnished. 3 blocks from downtown, new building. Couples only. No pets. 611 Madison St., S. Phones 534-3623 or 534-5281. ttc

**GOVERNMENT EMPLOYEES FINANCE CO.** Military E-5 and above, GS-7 and above. Huntsville Representative, 3809 Governors Drive. Phone JE 6-0156. ttc

**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

**FOR SALE OR RENT** — New and used PIANOS and ORGANS. We tune and recondition your piano. "Your new Baldwin Dealer". TRAYLOR MUSIC CO., North Memorial Parkway. Phone JE 9-6241. 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 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

(Continued on Page 15)

**CALL JE 6-0430**  
**SEARS HOME REPRESENTATIVE**  
**A. J. Guntherberg**  
Has Sale Specials on  
Kenmore Washers — Dryers  
Refrigerators — TV's  
FOR IMMEDIATE DELIVERY  
AUTOMATIC WASHER, fully equipped ..... \$179.95  
DRYER ..... \$107.00  
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Special Service for Military Personnel



**ONLY A FEW LEFT!**  
IN BEAUTIFUL  
**Meadow Hills**  
**HURRY...**  
And take advantage of this never-to-be repeated opportunity.

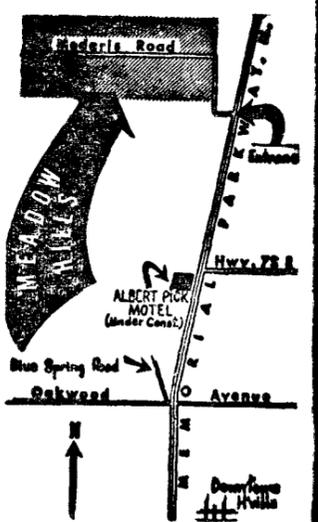
SOME OF THE FEATURES ARE:  
—City Sewerage —Paved Driveways  
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— PRICE —  
\$12,100—  
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Move In For Only  
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**FHA**  
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**DURA-CLEANED**  
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Real Estate and Insurance  
2315 Bob Wallace Phone JE 6-6318

# Wantads

(Continued From Page 14)

**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. tfc**

**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. tfc**

**FOR SALE — Lots 100x150. 4 beautiful building lots for sale in Meadow Wood Sub. Div. 6 miles north of Arab. Priced from \$700.00 up. Located in Block 2, lots no. 4, 5, 8, 9. For more information call JE 6-8092 after 3:00 p.m. 1tp.**

**LOTS FOR SALE—South Huntsville in Whitesburg Estates, 4 miles south of Airport on Memorial Parkway. ¾ to 1¼ acres for privacy. Restricted residences. City schools, gas, fire protection, lights and garbage pick up. All 6-inch water mains and fire hydrants. Will build according to your plan or sell lot to individual. Whitesburg Estates, Inc. Phone JE 4-6374 or JE 4-1789. 1tp.**

## 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

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Wholesale and Retail — Established 1886

- ☆ IROQUOIS CASUAL CHINA
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- ☆ SPORTING GOODS
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- ☆ GIFTS OF DISTINCTION

Two Stores to Serve You —

Jefferson at Clinton and Parkway City

JE 6-3311

JE 4-6408

**FOR SALE — Sears fully automatic washing machine. Excellent mechanically and appearance, original cost \$248. Sacrifice for quick sale. Price \$79.50. Call JE 9-4690 after 6:00 p.m. 1tp.**

**FOR RENT — Newly decorated five room apartment in Athens, Alabama. \$65.00 per month. Call Mrs. Wallace at ATHENS 232-0822. 1tp.**

**FOR SALE — 8 rooms 3 full baths garage, 2 extra storage rooms. Lot 100ft by 140 ft. Near churches, schools, shopping. Abundance flowers, shrubbery, shade trees. All utilities. Now vacant. Refinished since last occupancy. \$16,000.00. Will consider house trailer or late model automobile as part down payment. You are invited to inspect property. Should it be what you desire an effort will be made to meet your terms. I am manager of Guntersville Chamber of Commerce. Also, I am owner of property. W. D. Newman, Day Justice 2-3612 Night Justice 2-5109. 1tp.**

**FOR SALE — AKC Registered Beagles 10 wks. old. Males and females. Field Champion Stock. Cliff Shumway, ext. 876-5968 or JE 6-2498 after five. 1tp.**

**FOR SALE OR TRADE — 1955 Buick Convertible—1950 Chevrolet car—1952 1½ ton Ford watertruck makes \$3.65 hour—Studebaker pickup good tires—1954 Ford Car. Can be seen at Bill Russell Serv. Stat. just across Whitesburg Bridge at Gasoline Alley. 1tp.**

**Best Home Buys  
Best Location  
Best Terms In Town  
For Example:**

# FREE RENT

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

# SAVE \$400

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.

### NOTICE!

**LADIES NAME BRAND SHOES, None priced higher than \$2.98 such as Naturalizers. CHILDREN'S SHOES by Buster Brown and Education, none higher than \$2.98. MEN'S SHOES such as Fiags and Jarmon, none higher than \$5.50. WHERE? 30 miles south of Huntsville. It will be worth the trip. Go to Arab, just across the street from L-Rancho Cafe, go up the stairs between People's Drug Store and Linn's 10c Store. Mrs. C. W. Rigsby, owner, Arab, Alabama. 1tp.**

**FOR SALE — 1956 Hudson Hornet, Continental. Automatic transmission, Power brakes and steering, Weather Eye heating and air-conditioning system, original upholstery, intact under plastic seat covers, Reclining, adjustable seats, Radio, etc. A Beauty. Call JE 9-1870. 1tp.**

**AUTOMOBILE FOR SALE — 1953 Buick 4 Door, excellent condition, full power, automatic transmission, radio, heater, new tires, low mileage \$350. Call JE 9-1517. 1tp.**

## SELECTED HOMES

2614 GILES DRIVE

Central forced air heating and air conditioning in this lovely brick home with 1½ ceramic baths and garage. Price \$16,250.

1027 OAKWOOD AVENUE

Practically new three bedroom brick home with carport and detached workshop. Very close to schools. Price \$14,950.

4207 CLOVERDALE DRIVE

More home for your money in this 3 bedroom home in an ideal section of town. Only one block from bus service. Price \$12,000 with \$400 down on FHA-809 loan.

4708 BOB WALLACE AVE.

This 2 bedroom home on ½ acre lot across street from new school. Price \$7,350. Bank terms can be arranged.

4506 LAKEVIEW DR.

Compare this brick home with any in town at the price of \$15,000. Has beautiful yard and flowers, 3 bedrooms, extra nice garage, insulation in walls, ceilings and floors, covered patio. Only \$650 down plus closing to Arsenal personnel. Phone to see.

3104 LEFTWICHE ST.

You can enjoy living in this country like area with city conveniences. This is a 3 bedroom home with carport on large lot. Price \$13,000 on FHA financing.

EQUITIES  
2918 HOLIDAY DRIVE

Practically new three bedroom home with payments of \$85.18 per month. Purchase equity of \$1200 and own this nice home near Arsenal and schools.

706 MASTIN LAKE ROAD

Nice three bedroom and carport home. You can purchase the equity of \$1495.

## HUNTER & MITCHELL

REALTORS

PHONE JE 9-1759

2006 Memorial Parkway, No.

**SACRIFICE BY OWNER — 2 big bedroom house, living 19x12 ft., dining room, fireplace, den, separate garage and storage. Hardwood floors, air conditioned, TV antenna, insulated, termite proofed. On half-acre lot, paved street, shade trees. KILPATRICK, 1028 No. Sparkman St., Hartselle, phone SPruce 3-7727. 1tc**

**FOR SALE — Clean 1958 Century 35'—2 bedroom Mobile Home. Completely furnished including extras. Can be seen at lot 166 Whiteway Trailer Ranch, or for information call 876-5625 before 4 p.m. X**

**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.**

**FOR SALE — 1959 Cushman Pacemaker Motor Scooter. \$200.00. Excellent condition. Phone Arsenal 877-5279 or may be seen at 227-A Niblo Drive, Arsenal. 1tp.**

**FOR SALE OR TRADE — 4 lots 6 miles north of Arab. 100x150 in Meadow Drive. will sell or trade for used car, deep freeze, truck or anything you have. Call JE 6-8092 after 3:00 p.m. 1tp.**

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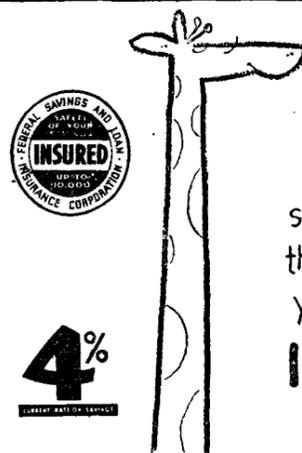
Two - Three - Four and Five

## K. W. Portable Electric Heaters

— Call or Come By —

## HUNTSVILLE ROOFING COMPANY

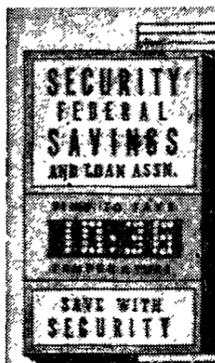
2511 Triana Blvd., SW Pho. JE 4-7366



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DIAL JE 9-8421

## Gen. Schomburg Says 'Scientific Breakthrough Is Made, Not Bought'

MONTEREY, Calif.—The chief of the Army's missile program said Oct. 4 that military and civilian top management must collaborate with educational institutions to insure a continued high level of personnel training.

Maj. Gen. August Schomburg, commanding general of the Army Ordnance Missile Command, said: "Scientific teams with the knowledge and skill which is necessary to achieve major technical breakthroughs are made, not bought."

He told the International Science Foundation meeting at the U. S. Naval Postgraduate School that this was a guiding theme in the Army's development of top-notch scientific teams.

"Our philosophy for making outstanding teams has been to start with good people, give them challenging assignments and insure proper management," Gen. Schomburg said.

He pointed out that the Army insured opportunity for technical advancement in two ways:

"Insisting that a small part of the technical job must be done by our own people in order to keep their hands a little dirty" and by providing the opportunity and encouraging participation in graduate education.

Pointing out that "missiles are a by-product of our people," Gen. Schomburg said his command would fail in its mission without a continuous effort to develop well-educated, well-trained, dedicated personnel.

Gen. Schomburg said that a graduate study program has been made available at Redstone Arsenal, home of AOMC, through a joint effort of AOMC and the

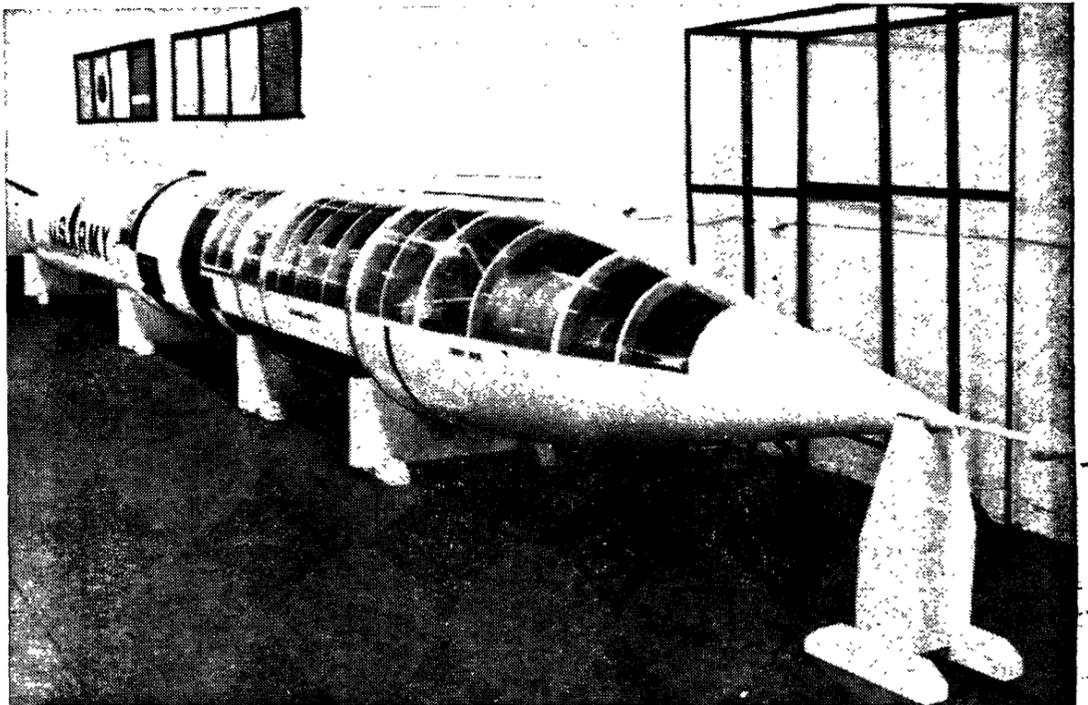
University of Alabama. The White Sands Missile Range, has a similar graduate program with the New Mexico State University.

He said AOMC was presently giving active support to establishment of a Research Institute in Huntsville, under the direction of the University of Alabama.

The General said that the majority of 3,100 students enrolled last year at the University of Alabama's Huntsville Center were military and civilian personnel from AOMC. He noted with particular pride that 20 percent of last year's enrollment was military personnel.

He also told of a cooperative education program the Army has in effect that allows selected students to alternate academic periods with on-the-job training. He said last year AOMC employed nearly 400 students from 12 participating colleges and universities.

Gen. Schomburg said top management must be recognized the value of these programs and promote them.



PEEK-A-BOO—into the inner workings for the Pershing missile guidance system will be possible during the ARGMA Open House on Oct. 15. This model was built for display and is usually in the missile museum at the Arsenal.

## Laymen Will Conduct Chapel Services Sunday, October 16

HUNTSVILLE, ALA. — Brig. Gen. R. M. Hurst and Col. Charles Eifler will be laymen speakers at Protestant services at Redstone Post Chapel Sunday, Oct. 16.

General Hurst will fill the pulpit for the 11:15 a.m. services and Colonel Eifler will speak during the ten o'clock services.

Others who will participate in ten o'clock services are:

- Major Lloyd Conner, Major Ruben Anderson, Major James Clift, Lt. Wallace Bentrup and Cpl. Glenn Brick.

- Those scheduled to take part in the 11:15 services along with General Hurst include:

Lt. Col. Nelson Jean, Lt. Col. John Johnson, Major Grayson Tate, Capt. Morris Herbert, Lt. Delwyn Bluhm and Pfc Max Berry.

At the Redstone Park Chapel the following laymen will take part in services Sunday:

AFC Leland Snead, Sgt. Ernest Hager, Sgt. Claude Bowen, Sgt. Robert Moore, Sgt. Edward Carl and Mr. Charles H. Linstrum Sr.

## Chaplain Presents Post Contribution To Monte Sano Cross

Lt. Col. Chaplain J. E. Batterson, who is relieving Maj. (Chaplain) James Goewey at Redstone Post Chapel, presented the Redstone Post Chapel contribution Tuesday, Oct. 11, for the 75-foot cross to be erected on Monte Sano.

Erection of the cross is being sponsored by the Huntsville Ministerial Association.

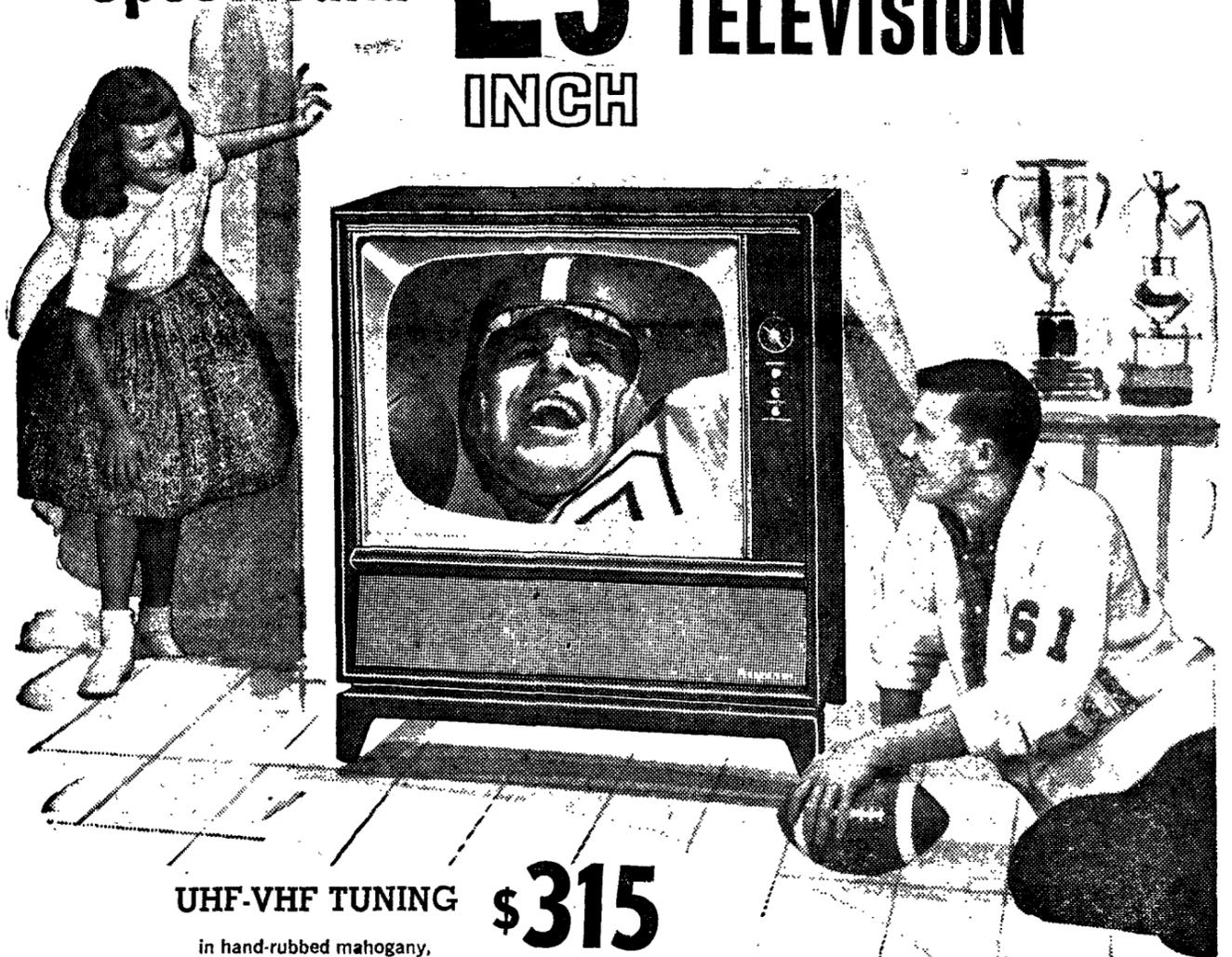
The Redstone contribution, given by Protestant congregations during services on Sunday, Oct. 2, will be \$144.00, Chaplain Batterson said.

One million or more fires occur every year.

WORTH REPEATING: "The Soviet Union, as everybody who has the courage to face the fact knows, is run by a dictatorship as absolute as any other dictatorship in the world." Franklin D. Roosevelt.

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