

The Redstone Rocket

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VOL. VII; NO. 27

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

NOVEMBER 5, 1958

AOMC TO PAY SPECIAL TRIBUTE TO WAR I VETS

In connection with the observance of Veterans Day, Nov. 11, the Army Ordnance Missile Command is giving special recognition to all World War I veterans on post, civilian and military.

Invitations to refreshments at the post mess halls at 4 p.m. on Monday, Nov. 10th, have been issued this week to all known World War I veterans at the Arsenal.

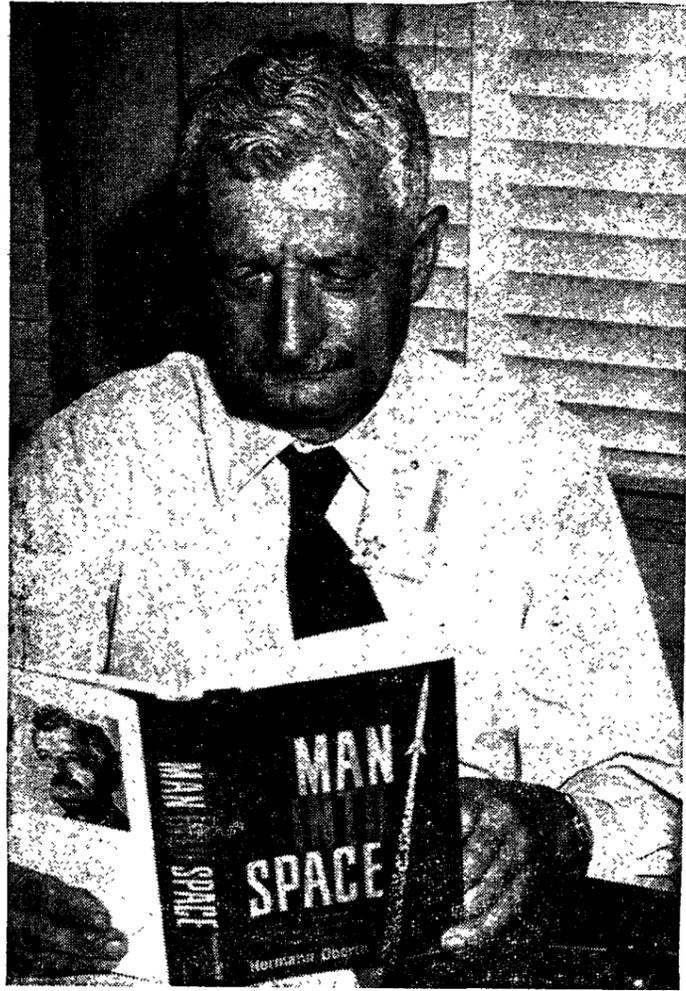
Any World War I veteran on post who has not received an invitation should contact the AOMC Public Information Office, ext. 6500, immediately.

World War I veterans at the Arsenal include the following:

Still in service: Maj. Gen. J. B. Medaris, Chaplain (Maj) J. H. Goewey, Sgt. C. E. Bunch.

Civilians — Army Ordnance Missile Command: Fred E. Barnard, George Lowe Neblett, Charles A. Simmons, Warren D. Atwood, Victor L. Billings, Herbert P. Haley, Richard Walker.

Army Ballistic Missile Agency: Ira Shaw, Bradley Brewer, William C. Simpson, Vurt Ward, Russell H. Ellison, John W. Sapp, John A. Farrer, Wilfred V. Mounts, William D. Clark, Sr., Grady P. Gaston, Russell W. Clay, Moncy L. Taylor, James P. Burns, Henry W. Forest, Nathan E. Norwood, William I. Sullivan, George B. Tolson, George A. Sumner, Dewey E. Jones, Sam D. Loggins, Myron E. Huston, Leo Zielinski. (See AOMC on Page 7)



PROF. HERMANN OBERTH
Rocket Pioneer Studies Own Book

Prof. Oberth Leaves For Home in Germany

Prof. Hermann Oberth, known as the father of modern rocketry, left Huntsville this week to return to Germany after working nearly three years at Redstone Arsenal.

The 64-year-old professor will receive a \$400-a-month pension from the German government. He would have lost the pension if he remained outside Germany more than three years, and he was facing mandatory retirement at the age of 65 here as a government employee.

Since February, 1956, Prof. Oberth has served as Chief of the Special Fields Section, Research Projects Office, Army Ballistic Missile Agency.

Prof. Oberth was born at Hermannstadt, Transylvania, in June, 1894. His father, Dr. Julius Oberth, was a physician.

He attended schools at Schaesburg, Transylvania, until he was ready to enter the university at Munich in 1913. He spent the summer of 1919 at the university of Klausenburg, Transylvania,

and returned to Munich that winter. He also did college work at Gottingen and Heidelberg.

In 1923 he became a professor of mathematics and physics.

For two years (1928-30), he experimented with gasoline and liquid air for rocket propellants while working as advisor to a film company making "Girl in the Moon"

The following years were filled with rocket research. He worked at the Technical University in Vienna and the Technical University at Dresden.

In 1941 he joined the scientists working on rockets at Peenemunde. In 1943 Prof. Oberth transferred to Rheinsdorf near Wittenberg.

He also carried out rocket research in Oberried am Brienz Lake during 1949-50 and from 1950-53 was engaged by the Italian Navy at La Spezia, Italy, in rocket research.

He is author of several books, most recent being "Man Into Space."

NEWSMEN SEE ARGMA-DEVELOPED NIKE-HERCULES IN N. C. PLANT

Photo Inside

CHARLOTTE, N. C.—A detailed look at facilities which the U. S. Army Ordnance Corps has provided for the Nike-Hercules missile project at the Charlotte Ordnance Missile Plant here was provided newsmen for the first time last week.

A tour for members of the press was held Oct. 28 by the Army, covering the 77-acre in-

stallation where the lethal anti-aircraft and anti-missile weapon is being produced.

The Nike-Hercules was developed under cognizance of the Army Rocket and Guided Missile Agency.

The Nike-Hercules, a dart-shaped, 27-foot-long solid-propellant missile, is an integral part (See Newsmen See on Page 2)

COMPLETES DRIVE

AOMC Hq. Leads UGF In 'Fair Share' Gifts

DR. VON BRAUN TO BE SPEAKER FOR AOA MEET

Dr. Wernher von Braun will be the guest speaker Nov. 14 at the annual dinner meeting of Tennessee Valley Post, American Ordnance Association.

The dinner will be held in the Engineers National Guard Armory, South Memorial Parkway, Huntsville. Officers will be elected for the ensuing year.

Dr. von Braun, the director of development operations in the Army Ballistic Missile Agency, will discuss "Current and Future Space Activities."

Membership of the Post covers northern Alabama, northwest Georgia, and southern Tennessee.

Guests on this occasion will include Army missile commanders at Redstone Arsenal, officials of the Chrysler Corporation and Reynolds Metals Company, civic officials of Huntsville, Sheffield and Chattanooga and Lawrence Skelley, chairman of the Chattanooga Chapter, AOA, formed under sponsorship of the Huntsville post.

National Security Industrial Assn. Holds Meet Here

(Photo Inside)

Over 200 top-ranking representatives of industry from throughout the United States attended the annual meeting here last week of the National Security Industrial Association, as guests of the Army Ordnance Missile Command.

The Association, which serves as a link between American industry and the Armed Forces, comprises some 600 companies, large and small, including most types of industries and employing more than one-third of the nation's manufacturing labor force.

This was the first time the Association had ever convened at Redstone Arsenal. A different military installation is chosen for each year's meeting.

Founded in 1944, the non-profit non-political Association provides the Department of Defense with access to the nation's pool of industrial ability and experience.

Delegates to the meeting at AOMC headquarters began arriving late Wednesday. The meeting continued through noon Friday.

A reception and dinner honoring the group was held Wednesday night at the Redstone Officers Club.

Maj. Gen. J. B. Medaris, AOMC Commanding General, welcomed the visitors Thursday morning at the Rocket Auditorium. Orientation briefings on Missile Command activities and a tour of facilities were scheduled for the remainder of the day.

Friday, the group held individual (See INDUSTRIALISTS Page 10)

The Army Ordnance Missile Command Headquarters has completed its solicitation in the 1958 Redstone United Givers Fund Drive and leads in "Fair Share" participation with 79.4 per cent in the campaign scheduled for completion on Nov. 15, according to Stuart H. Jones, Executive Chairman of the UGF.

AOMC Agency Chairman is Joseph C. Moquin, who reported a 98 per cent participation for Headquarters and a 96.7 per cent of "Fair Shares" achieved.

Emphasis in the 1958 UGF Drive has been on 100 per cent participation and the contribution of a "Fair Share" of one's income or 80 percent of a day's pay.

Near the termination of the drive at a luncheon meeting of the Huntsville - Madison County UGF drive, Maj. Gen. J. B. Medaris, chairman of the drive at the Arsenal, will present a check to County UGF representatives which will be the Arsenal contribution to the 1958 UGF drive.

"Fair Share" percentages for other agencies are as follows: Redstone Arsenal, 44.2; Army Rocket and Guided Missile Agency, 43.2; Rohm and Haas, 40; Army Ballistic Missile Agency, 32.6; Thiokol, 28; and OGMS, 14.3.

Percent participation for the various agencies are listed: ARGMA, 99.5; AOMC, 98; Rohm and Haas, 91.1; ABMA, 87.1; Redstone Arsenal, 86.2; Thiokol, 83; and OGMS, 79.2.

On the percentage of "Fair Share" pledges which were achieved, the figures are as follows: Rohm and Haas, 110; AOMC Headquarters, 96.7; ARGMA, 82.9; Redstone Arsenal, 60.6; ABMA, 59.8; Thiokol, 55; and OGMS, 43.3.

The Area Engineers, with a total of 61 Civil Service personnel employed, has 100 percent participation, 77 percent of "Fair Shares" achieved, and 62.3 percent "Fair Shares" contributed.

British, Canadian Liaison Officers Take Part in U-A Seminar

Great Britain is moving rapidly toward generation of all her electric power needs by atomic reactors, and Canada anticipates a 50 per cent increase in population in the next quarter-century.

These statements were made last Friday at the second session of the University of Alabama Huntsville Extension Center's seminar on "The NATO Nations" by Maj. Cyril Darnell, British liaison officer at Redstone Arsenal, and Maj. John Caryi, his Canadian counterpart.

Great Britain is entering a new phase of industrial development accelerated by depletion of the coal reserves upon which she has depended for industrial fuel for centuries, Maj. Darnell said. He predicted a resurgence of British industry as the new source of power becomes available.

Canada expects her population to rise from 13,000,000 to 27,000,000 (See BRITISH on Page 2)

Famed Jupiter-C Nose Cone Finds 'Home' at Smithsonian Institute

(Photo Inside)

The nose cone of the Army's Jupiter-C test vehicle which was propelled to an altitude of 300 miles and more than 1,200 miles downrange from Cape Canaveral, Fla., on Aug. 7, 1957, before re-entering the atmosphere from outer space was on its way to Washington, D. C., by more conventional means Monday morning. This first known object to be recovered from outer space will go on

exhibition in the Smithsonian Institution.

The nose cone, which was flown to Washington, was first shown to the American people by President Dwight D. Eisenhower on a television broadcast on Nov. 7, 1957. The President referred to the difficulty of bringing a missile back from outer space without its burning up like a meteor.

"Our scientists and engineers have solved that problem. This

object here in my office is an experimental missile — a nose cone. It has been hundreds of miles to outer space and back. Here it is completely intact," the President said.

The scale model nose cone was developed in support of the Jupiter Intermediate Range Ballistic Missile program being carried out by the Army Ballistic Missile Agency.

The Jupiter-C nose cone was

first placed on public display at the Public Library in Dallas, Tex., on March 17, 1958. Since then thousands of ricket and missile enthusiasts, young and old, have viewed the nose cone at exhibits in Houston, Texas, on Savings Bond Drives, at State Fairs in Birmingham and Iowa, at the Midwest Business Opportunities Exhibit in St. Paul, Minn., and at the second birthday celebration of the Army Ballistic Missile

Agency in February, 1958.

The Jupiter-C is a multi-stage Army rocket developed for the purpose of testing solutions to the aerodynamic heating problem. It was designed and fabricated initially by the Army Ballistic Missile Agency and the Jet Propulsion Laboratory. The Jupiter-C launched the Free World's first scientific earth satellite, Explorer I, on Jan. 31, 1958. The same (See FAMED on Page 7)

The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday by Jack W. Hoffhaus, Hartselle, 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.

The Rocket is NOT an official or semi-official Army or Ordnance Corps publication. Policies and statements reflected in the news and editorial columns represent the views of the individual writers and are not necessarily those of the Department of the Army, the Ordnance Corps, or any organization at Redstone Arsenal, Alabama. Appearance of advertisements in the Rocket does not constitute an endorsement of the advertising matter by the Department of the Army, the Ordnance Corps, or any organization at Redstone Arsenal, Ala.

The publisher will receive editorial content for publication in the Rocket only through the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama, Bldg. 4488, Extension 2722. All advertising copy and payments herefor are received by Mrs. Zillah Newsome, 308 E. Holmes St., Huntsville, Ala., P. O. Box 346, telephone JE 4-4701, as representative of the publisher.

The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates for the Rocket are \$5.00 a year, or \$2.75 for six months. Mailing arrangements may be made with the publisher.

Veterans Day Nov. 11



FORTY years ago the scratching of pens in a French railway car stilled the guns of WWI on Nov. 11, 1918. Armistice Day, one of our most solemn holidays, was born.

But 22 years later a victorious, power-drunk dictator capered in glee in that same railway car in the Compiègne Forest. Five years of bloodshed and destruction lay ahead before Armistice Day could commemorate the fallen of WWII.

Since 1954 we have called it Veterans Day, but its significance has not altered. It is a day when the light of human valor and sacrifice shines on the Tomb of the Unknown Soldier in Arlington National Cemetery. It is a day when our gratitude to the Americans who have died for freedom finds its expression, simple but eloquent, in the clean notes of the bugler's Taps.

The best tribute to our war dead can only be a rededication of our effort to build upon all that they, by their sacrifice, achieved. Veterans Day loses meaning if we confine our observance of it to an annual ritual.

But if on this day we take a fresh look at the great nation we have become, if we feel a fresh current of identity with the men who fought our wars, we can replenish our energies. We are in their debt. We owe it to them to stand upright as inheritors of their spirit.

(AFPS)

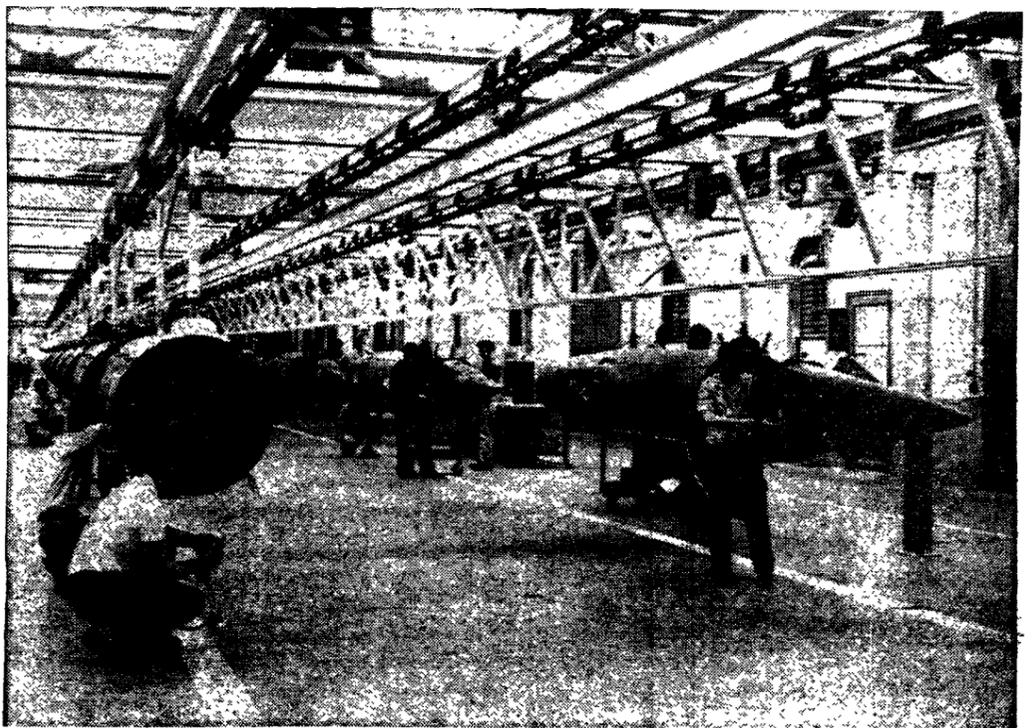
British Canadian

(Continued from Page 1)

000 by 1993 under the impetus of development of her vast mineral and oil resources, Maj. Caryi said. Completion of the joint U. S.-Canadian St. Lawrence Seaway Project, he said, will soon enable medium sized ocean liners and freighters to sail from any part

of the world from Fort Williams and Duluth on Lake Superior, 2,000 miles inland from the Atlantic Ocean, he said.

The University seminar will be continued on Nov. 14 when Maj. Evjin Larsen of Denmark and George Morck of Norway discuss the outlook for the Scandinavian countries.



NIKE-HERCULES ASSEMBLY LINE—Nike-Hercules missiles for the U. S. Army near the end of the final assembly line at the Charlotte, N. C., Ordnance Missile Plant. Production scenes such as this were witnessed by newsmen last week when a press tour of the big plant was held for the first time.

Newsmen See

(Continued From Page 1)

of a weapon system which electronically acquires the target and causes the missile to intercept it. The Western Electric Company is prime contractor for Nike-Hercules with Douglas Aircraft Company as one of the principal subcontractors.

As Nike-Hercules is now replacing Nike-Ajax in the air defense system of the United States, the Charlotte Ordnance Missile Plant is phasing out its production of the latter missile.

The Charlotte plant comprises 1,287,994 square feet of covered buildings, including six main and 19 miscellaneous buildings.

Dollar value of the plant site and buildings is set at approximately \$14,500,000.

Approximately \$11,000,000 worth of machine tools and equipment have been provided by the U. S. Government for the missile plant. (This does not include the dollar value of the special tooling fabricated for the production contracts.)

Some of the larger machinery and tooling units are: a 1,000-ton blanking press with a 14-inch bed; a 1,500-ton hydraulic forming press; a continuous painting system with 540-foot monorail conveyors; one of the largest complete tool fabricating facilities in the Southeast; and an air compressor system adaptable of developing 6,000 pounds per square inch.

Four of the Charlotte plant's six main buildings are of concrete-brick construction on a frame, and one is brick and frame.

Activities located in the various main buildings include: engineering, administration, sub-assembly crating, spare parts storage, sheet metal work, fabrication of missile components, tool and production machining, final assembly of missile components, and production storage.

The missile plant's 19 miscellaneous buildings consist of a steam plant, a water storage tank of 100,000-gallon capacity, maintenance shops, a recreation building, a cafeteria, guard houses, and a waste treatment plant.

Southern Railway Company

serves the plant, with 3.31 miles of railroad trackage within the plant area. There are also trucking facilities, and an airport is located about six miles from the plant.

The history of the Charlotte Ordnance Missile Plant goes back to 1923, when the Ford Motor Company obtained a tract of land located between U. S. Highway 21 and Hutchison Avenue, approximately one mile north of the center of Charlotte, and constructed a building now known as Bldg. No. 1, a steam plant, and various utility stations for use as an assembly plant for Ford Motor Company vehicles.

The Charlotte Quartermaster Depot, U. S. Army was activated in May, 1941, taking over a small section of Bldg. No. 1, and on June 13, 1941, completed the purchase of buildings and land from the Ford Motor Company for the sum of \$650,000. The mission of the Depot was storage of non-perishable supplies and later activity included the Graves Registration Program for the return of the World War II dead.

The facilities of the Charlotte Quartermaster Depot were expanded under the increasing demands of World War II. During 1942, four more main buildings, streets, additional rail facilities and various temporary structures were built for the Quartermaster Corps by the Corps of Engineers.

Following the war, Quartermaster activities here began a gradual decline, and it was determined that the existing facilities could be better utilized as an Ordnance Plant. The installation was transferred to the Ordnance Corps, and on Oct. 1, 1954, the facility was designated as the Charlotte Ordnance Missile Plant, an Ordnance Corps Class II installation, for the production of the Nike missiles. The transfer of Quartermaster Corps stores was begun in order to close out activities, and complete close-out of Quartermaster activities was accomplished on April 30, 1956.

At the time of transfer to the Ordnance Corps, the Depot contained 77 acres, several warehouse buildings, a power house, water tank, five residential structures, one officers' mess, a Post Engineer building, tem-

porary structures, and items of roads, railroad trackage, and fence.

A conference was held in Charlotte on Oct. 9, 1954, to discuss design and construction of the Charlotte Ordnance Missile Plant. Attending were representatives of the Office, of Ordnance; Corps of Engineers, Wilmington, N. C.; Western Electric; and Corps of Engineers, South Atlantic Division. As a result of this and subsequent conferences, criteria for rehabilitation and construction of the missile plant were established.

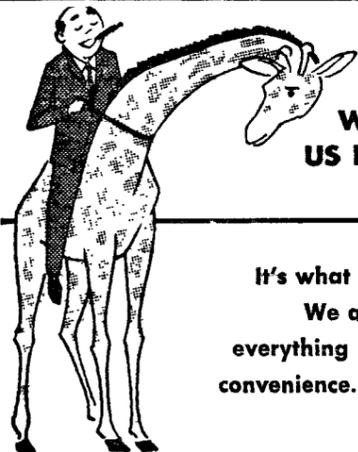
The facility contract was signed by Douglas Aircraft Company and the Philadelphia Ordnance District Contracting Officer on Dec. 20, 1954, and Jan. 10, 1955, the Southeastern Construction Company started rehabilitation of plant facilities under supervision of the Corps of Engineers in accordance with criteria furnished by Douglas Aircraft Company and the Ordnance Corps, and design engineering by Charlotte Engineers.

In addition to the buildings transferred to the Ordnance Corps and later rehabilitated, a number of new buildings have been constructed, including a cafeteria, cooling tower, flammable storage building, and guard houses in 1956, and a compressor building, maintenance and fire station, gas station, more guard houses, and a waste disposal plant in 1957.

Electric power to operate the Charlotte missile plant is provided by the Duke Power Company from two separate substations, either of which is capable of supplying present total requirements of the plant. There are approximately 24,015 feet of electrical distribution facilities within the plant proper.

The Philadelphia Ordnance District has the function of administering and carrying out terms and provisions of the contract between Douglas Aircraft Company and the U. S. Government relating to the operations of the Charlotte plant.

To facilitate these operations, the Philadelphia Ordnance District has assigned a military officer in charge with a staff of 42 personnel at the site.



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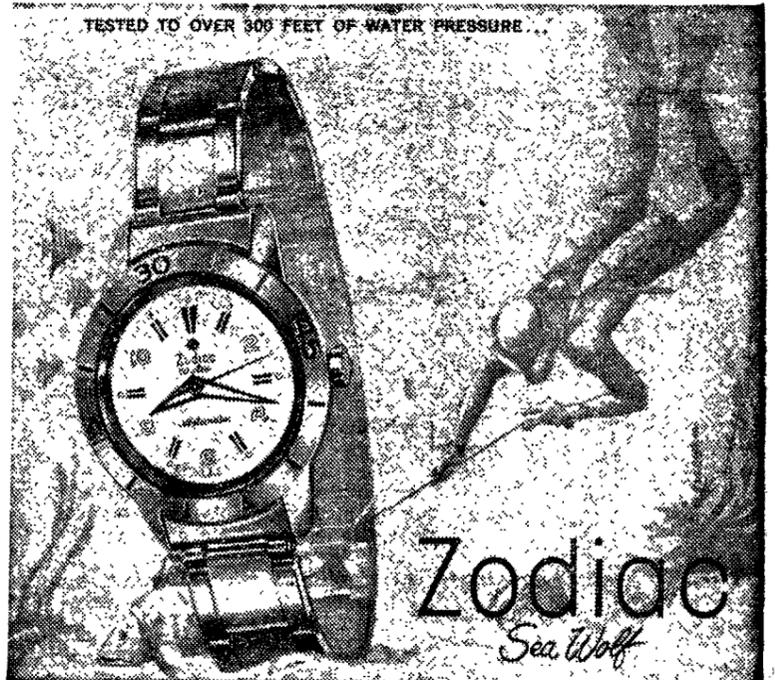


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Redstone Federal Credit Union Assets Go Past \$3,000,000 Mark

Redstone Federal Credit Union assets reached \$3,001,078 on Oct. 24, it was announced by Roy Hollihan, general manager. "This marks an important milestone in the organization's record growth," he stated. Shares as of Oct. 24 totaled \$2,843,843 and loans \$2,636,282. The assets figure represented an increase of nearly \$1,000,000 since Jan. 31st of this year, and \$1,207,673 since Sept. 30, 1957. There are 9,000 members of the

Credit Union or approximately 50 per cent of the potential. The Credit Union was granted a Federal charter on Nov. 23, 1951, with 11 subscribed members pledging to deposit \$5 each. By promotion and activity of the officials and other interested members, the organization grew continuously. In July, 1956, it had grown to the million-dollar size. Hollihan stressed that mere size is not the most important achievement, but, rather the vital role the Credit Union has played in assisting its members in their financial problems and bettering their standards of living. At the same time, investing members have earned a liberal return on

their money. Many have learned the value of regular savings." Upon joining, each member deposits \$5 into his shares account and pays a 25 cent entrance fee. He may deposit any desired sum at any time, up to the maximum of \$10,000. Thereafter, \$100 per month may be deposited. Loans are granted to members only at a rate of 1% per month of the unpaid balance. Signature, co-maker, automobile, real estate and various other types of collateral loans are granted up to a \$5,000 maximum. Life insurance, provided at no additional cost matches the outstanding loan balance. A unique feature of the Credit Union is a matching life insur-

ance coverage on members' lives equal to their savings' balance, up to a maximum of \$2,000. The per cent of coverage is reduced for deposits made after age 54. "If parting is such sweet sorrow, then a bald-headed man should be very happy." —Old English Proverb
 Boy: "Shine your shoes, mister?"
 Man: "No."
 Boy: "I'll shine 'em so you can see your face in 'em."
 Man: "No."
 Boy: "I don't blame you"

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BUGLER CLARE E. BUNCH, now Sgt. Bunch of Redstone Arsenal, is pictured above, as he appeared in 1918 during his service in World War I. Sgt. Bunch is also a veteran of World War II and the Korean Conflict.



SGT. CLARE E. BUNCH, supervisor of the missile exhibit at Redstone Arsenal, checks over a Little John rocket prior to its shipment for display.

Sgt. Bunch Was Witness to War in Two Eras

It's a long way from World War I and 75mm artillery to the space age and guided missiles, but Sgt. Clare E. Bunch, veteran of nearly 20 years active Army duty, is witness to both eras.

Missiles are all in a day's work for the 58-year old Army sergeant, as he supervises the missile exhibit at Redstone Arsenal and travels throughout the country with Army missile displays.

Sgt. Bunch is one of more than 200 World War I veterans at the Army Ordnance Missile Command who are receiving special recognition in connection with Veterans Day, Nov. 11.

There are only three World War I veterans in the Command who are still in service: Maj. Gen. J. B. Medaris, AOMC Commanding General; Chaplain (Maj.) J. H. Goewey, Post Chaplain; and Sgt. Bunch.

It was a different world in 1916 when, caught by the spirit of adventure, Bunch forsook formal education at the age of 16 to enter Army service, convincing both his parents and the local recruiting sergeant that he was fit and ready for Army duty.

Completing training at Brownsville, Tex., in August 1916, he was seasoned for the action which lay ahead in the forthcoming World War by duty in the Mexican Campaign.

On Jan. 11, 1918, scarcely five months after leaving Mexico, he

sailed from the United States for active duty in the greatest conflict the world had known — World War I. Seven days later he arrived in Liverpool, England, and for the next 30 days underwent training in 75mm artillery at an artillery school in France—preparing for the combat which was to follow.

During his duty in France he saw action on all five fronts, serving with the 147th Field Artillery, the 120th Field Artillery and the 5th Field Artillery as the Allied forces marched across France into Germany.

As a bugler, he was assigned to carry messages across the battlefield. "These messages," he recalls, "were written on wax paper with a glass pencil and had to undergo special chemical treatment before they could be read. They were rolled up tightly into a capsule about the size of an aspirin and we were told to swallow the message if captured."

Upon signing of the Armistice on Nov. 11, 1918, Bunch became part of the occupational forces of Germany until his return to the United States in May, 1919.

For the next 12 years he took up civilian life, working on his father's cattle ranch in Missouri. He joined the Army once again in 1931 for a three-year tour of duty, returning to his father's farm in 1934.

With the outbreak of World War II, he entered the service of his country in May, 1942, and saw action in the Pacific Theater with the 212th MP Battalion. He was sent back overseas in the Korean Conflict, serving with the 219th MP Battalion in Korea.

It was upon his return from Korea that he was assigned at



GARDEN CLUB PLAQUE WINNER—The Redstone Arsenal Garden Club plaque for achievement for the month of October has been awarded to Capt. and Mrs. Gerald M. Van Keuren who reside in quarters 220-B (above). The award is presented monthly to the quarters displaying the most improved garden and lawn. All officers quarters on the Arsenal are eligible to receive the award.

Redstone Arsenal, first as an M. P. and later with Troop Command Supply. In November 1957 he took up his present duties as supervisor of the Arsenal's missile exhibit.

During his service career he has been awarded the Asiatic-Pacific Theater Ribbon, the EAME, the Good Conduct Clasp with two loops, the Army Occupation Medal (WWI, Germany), Mexican Interior Ribbon, Mexican Border Ribbon, World War II Victory Medal, American Campaign Ribbon, Army Occupation Medal (Japan), Korean Service Medal with three bronze stars, U. N. Service Medal, Republic of Korea Presidential

Alum. Technology Presentation Slated

An unclassified presentation enumerating the recent develop-

Unit Citation, and National Defense Service Medal.

He is a member of B. P. O. Elks Lodge No. 1648, VFW Post No. 2702, and American Legion Post 37, all of Huntsville.

Sgt. and Mrs. Bunch reside at Rt. 1, Lacey's Springs, Ala. He is the son of Mr. and Mrs. Rado E. Bunch of 508 Dakota Drive, Rapid City, South Dakota.

ments in aluminum technology will be presented by the Reynolds Metals Company at the Rocket Auditorium on Wednesday, Nov. 12, at 12:30 p.m.

Entitled "Aluminum-Today and Tomorrow," the schedule will include the following subjects: "Aluminum Alloys and Reynolds Plant Capacity," by R. P. Kytile; "Aluminum Structures," E. J. De Ridder; "Strip Conductor and Aluminum Conductors in General," John Staley; "New Aluminum Products and Processes," Carson Brooks; and "Welding Aluminum," Dana Wilcox.

C. F. Manning will introduce the speakers.



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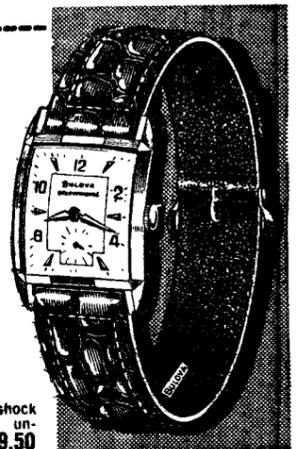


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WED AT POST CHAPEL—First Lt. and Mrs. Robert A. Boxell were married in the post chapel at Redstone Arsenal Saturday, Oct. 28 in a full military ceremony. The bride is the former Carrie Sue Watson, daughter of Mr. and Mrs. Charles O'Neal Watson of Huntsville. After a wedding trip to Havana, Cuba, the couple now reside at 2305 Redfern Street, Huntsville.

* * * * *

Miss Sue Watson Wed To Lt. Robert Boxell

Miss Carrie Sue Watson, daughter of Mr. and Mrs. Charles O'Neal Watson of Huntsville, was married to 1st Lt. Robert A. Boxell of Mahtomedi, Minn., in a full military ceremony at the Redstone Arsenal Chapel, Saturday, Oct. 25, at 3 p.m.

Maj. James H. Goewey, post chaplain, heard the vows, after which the bride and groom passed through the arch of sabers formed in front of the communion rail.

Nuptial music was presented by 1st Lt. Robert Ives, organist, and J. D. Carroll, Jr., soloist, who sang "Oh Perfect Love" and "The Lord's Prayer."

The bride, given in marriage by her father, wore a waltz length gown of imported Chantilly lace over white taffeta with a scalloped neckline and long sleeves coming to a point over the hand. The very bouffant skirt was worn over lace hoop. She wore a half hat of white satin with seed pearls with shoulder length illusion veil. She carried a white prayer book topped with a white orchid and showered with lilies of the valley. Her only ornament was a white gold necklace with a diamond setting, a gift of the bridegroom.

Mrs. Robert Rutledge was her matron of honor. Bridesmaids were Mrs. James T. Wooten, Mrs. John Yelverton and Mrs. William

Malcolm. Their dresses were of sapphire blue velvet top with light blue floating chiffon skirts. Their hats were in matching velvet veils with nose length veils. The matron of honor carried a cascade of pink rosebuds.

The bridesmaids carried pink carnations.

CWO William Chrisman of Fort Campbell, Ky., served the bridegroom as best man. Ushers and saber bearers were 1st Lt. Robert A. Rutledge, 1st Lt. James T. Wooten, 1st Lt. Jack Foster, 1st Lt. Robert D. Morrow, 1st Lt. Joachim D. Severino, and Capt. Jerome H. Ongies.

The bride's mother wore a dress of blue lace with black accessories and a double gardenia corsage. The groom's mother wore a powder blue dress over satin with matching accessories and a corsage of white gardenias.

Reception

After the wedding, a reception was held in the Redstone Room of the Officers Club.

The bride's table was covered with a linen cloth. Silver candelabra with white candles decorated the table. The three tiered cake was topped with a miniature bride and groom under a semi-arch, with a wedding bell. It was decorated with sugar spun white roses and white valley lilies.

The register table was covered with a white cutwork cloth. White and pale yellow mums were used. Mrs. Leroy Medley kept the bride's book.

Mrs. Jerme Ongies and Miss Sonya Childress served cake. Miss Peggy Pritchard and Mrs. Thurman Baker, assister by Mrs. Robert Spivey served punch.

When the couple left on a wedding trip to Havana, Cuba, Mrs. Boxell was wearing a light blue wool suit with a fur collar. Her accessories were black and she wore a white orchid. They will reside at 2305 Redfern Street, Huntsville.

The bride is a graduate of Butler High School and North Alabama College of Commerce. She is employed by the Chrysler Corporation. The groom is a graduate of Mahtomedi High School and of the United States Military Academy class of 1953. He has had overseas duty in both Europe and the Far East Command. At present, he is assigned as aide-de-



NCO WIVES' INSTALLATION—The installation dinner and dance of the NCO Wives' Auxiliary was held Wednesday night at the NCO Club. Col. Owen T. McCloskey installed the new officers. He is shown here with the outgoing president, Mrs. Robert Clonce, at right. At left is Mrs. Keith T. O'Keefe, a guest of Auxiliary for the meeting.

* * * * *

NCO CLUB AUXILIARY HOLDS INSTALLATION DINNER

The NCO Auxiliary held its installation dinner and dance Wednesday night, with Col. O. T. McCloskey, deputy post commander of Redstone Arsenal, as guest speaker.

Chaplain James H. Goewey gave the invocation. Mrs. Robert Clonce, outgoing president, introduced the guests, Mrs. Keith T. O'Keefe, Maj. Jesse A. Garner and Capt. and Mrs. S. D. Squires.

Also present as guests were Sergeants Radolph Weaver, Harold Womack, Harry Bullard, Jack Greenwood, Melvin Collins and James Moag, representing the board of governors of the NCO Club. M.Sgt. James Shelton, custodian of the NCO Club, was presented a letter of appreciation

from the outgoing officers for his cooperation during the last year.

Mrs. Frank Reid presented a silver engraved tray to each of the outgoing officers, who are: Mrs. Robert Clonce, president; Mrs. Melvin Collins, vice president; Mrs. Norma Koenig, secretary; Mrs. Harold Womack, treasurer.

Col. McCloskey installed the following new officers: Mrs. Norman Koenig, president; Mrs. Harry Bullard, vice president; Mrs. Gladys Kennedy, secretary; Mrs. Randolph Weaver, treasurer; Mrs. Jack Greenwood, Mrs. Allen Macey and Mrs. Harold Womack, executive board members. Chaplain Goewey closed the installation ceremony.

Each of the ladies was given a corsage of carnations. Cut flower arrangements decorated the dining room.

Door prizes were won by Mrs. Clarence Grout, Sgt. James Shelton and Mrs. Samuel Minton. Hostesses were Mrs. Hiram Dannon, Mrs. Neal Wilson and Mrs. Frank Reid. Out-of-town guests present were Mr. and Mrs. Edward Scheer, Mr. and Mrs. Valentine Schmidt, Mrs. W. C. Lee and Mrs. Roy Pitts. Two new members, Mrs. William Evans and Mrs. Hazimierz Harcki, were welcomed.

Music for dancing was furnished by Hilding Holmberg and his orchestra.



Mrs. Marzell Moiley

* * *

Mrs. Motley Leaves Post As Secretary in AOMC Chief's Office

Mrs. Marzell Motley, secretary in the office of the Commanding General, Army Ordnance Missile Command Headquarters, has resigned her position in order to devote more time to another one—that of housewife and mother.

Replacing her will be Mrs. Helen Gilliam, who was secretary to the Chief, Jupiter Project Office.

Mrs. Motley, a native of Sylacauga, Ala. is graduate of B. B. Comer Memorial High School and Jacksonville State College. She holds AB and BS degrees in Commercial Education and English. She is a member of Kappa Delta Pi, Pi Tau Chi, and Alpha Mu Gamma.

Mrs. Motley became a part of the administrative staff in General Medaris' office two weeks before the activation of the Army Ballistic Missile Agency on February 1, 1956. She was a teacher at Lineville, Ala., High School and Huntsville High School before coming to Redstone.

She is married to Charles E. Motley, ABMA Personnel Office, and the couple has two children, Patricia Lynn, 7; and Sheila Anne, 5.

She is the daughter of Mrs. O.

camp to Brig. Gen. Joseph M. Colby, Deputy Commander, AOMC.

Rehearsal Party

Mr. and Mrs. John Boxwell entertained with a party following the rehearsal.

Guests included the wedding party and the families.

ABMA Employee's Wife Wins TV Prize

Mrs. Llewellyn Cunningham was the recipient of a \$1375 cash award for telephone participation on the "For Love or Money" television show recently.

B. Culherson of 29 Pelham Avenue, Sylacauga, Ala.

Her husband is a member of the Facilities Planning Office, Development Operations Division, Army Ballistic Missile Agency.

Mrs. Cunningham sent her name, address, and telephone number to the program. She was one of the lucky persons called and chose to accept the cash instead of the unseen gift, in this case a perpetual clock valued at \$137.50.

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GEN. BARCLAY RECEIVES AWARD—Brig. Gen. J. A. Barclay, Commander of ABMA, is shown here at a press conference held in Cleveland, Ohio, last Wednesday. Gen. Barclay was selected to present the Lester Honor Lecture before the Society for Nondestructive Testing and received the Lester Honor Award which was presented to him by Carlton H. Hastings, president of the Society. The Lester Lecture, in honor of Dr. H. H. Lester who was one of the world's foremost advocates of the use of X-radiography of materials for military and civilian use, is presented biennially by the outstanding person who chooses a subject with a direct bearing on the use of X-rays. Gen. Barclay, who attended Massachusetts Institute of Technology during his assignment at Watertown Arsenal, was a student of Dr. Lester. During the presentation of the Lester Award to Gen. Barclay, Hastings noted that non-destructive testing had played a key role in ABMA operations.



SCHOOLS OUT!—Dr. Raymond Christian, Huntsville City School Superintendent, and Lt. Col. G. C. Hess, Redstone Arsenal Public School Liaison Officer, observe the dismissal of classes at the new Madison Pike Elementary School which opened last week.

MADISON PIKE ELEMENTARY SCHOOL OPENS DOORS FOR CLASSES

The Madison Pike Elementary School opened its door for classes last week, marking completion of 12 rooms of the new 24-classroom building.

The school is located at the edge of Redstone Arsenal, with the majority of children attending from families residing on post. Land for the school - a 21.5 acre site on the north end of the Arsenal—was deeded by the Arsenal to the Huntsville Board of Education on March 1, 1958, and construction began March 19th. The remainder of the building is expected to be ready for use by Thanksgiving.

The leasing of land for the

school was evidence of the Arsenal's policy of cooperation with the Huntsville Board of Education in preparing to meet in the expanding educational needs of the community—especially those resulting from the increase in Arsenal personnel over the past several years. For the purpose of maintaining liaison with local education officials, the Arsenal maintains a Public School Liaison Officer, with Lt. Col. G. C. Hess presently serving in this capacity.

In carrying out his duties, Col. Hess, who is also S-1, Assistant

for Administration at the Arsenal, works closely with Dr. Raymond Christian, Huntsville City School Superintendent.

Children now attending the new school had been attending Huntsville's Westlawn Elementary School on a half-day basis. With the opening of the new facilities, Westlawn has returned to a normal schedule.

The Madison Pike students will maintain a half-day schedule until completion of the entire school, at which time a regular, full day schedule for all classes will be assumed.

The school has 620 children on its rolls at the present time; 313 of these are from Redstone Arsenal.

Chemists to Hear Consultant Speak

H. L. Thompson, a chemical engineering consultant, will be

guest speaker at a meeting in Birmingham, Nov. 11 of the Alabama Chapter of the American Institute of Chemists.

Thompson will speak of his recent experiences in Iran and the Near East. As a consultant for the Development and Resources Corporation, he studied the existing chemical operations and opportunity for future chemical development in Iran. The Corporation is a privately owned company headed by David Lillienthal and Gordon Clapp. Purpose of the company is to develop with private capital underdeveloped areas of the world.

The chemists' meeting in Birmingham will be at the Bankhead Hotel. Social hour is 6 p.m., dinner at 7. Reservations should be made no later than Nov. 7 with Martin Williams, ext. 3795, or Billie Crew, ext. 2111, no. 136.

Maj. Burnett Cited

Maj. Alfred S. Burnett, Deputy Chief Security Division, Headquarters, Army Ordnance Missile Command, was recently presented a Certificate of Achievement. The Certificate was for meritorious service performed by the Major as Area Intelligence Officer, U.S. Army Command Reconnaissance Activities, Pacific Command (Field) in Japan and Korea during the period July 1955 to July 1958.

Maj. Burnett graduated from Knoxville High School in 1933 and attended the University of Tennessee. Among Maj. Burnett's decorations are the Silver Star, Bronze Star with three Oak Leaf Clusters, and Combat Infantryman's Badge.

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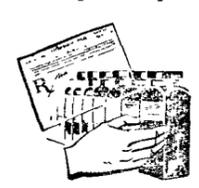
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FAMED NOSE CONE ON LAST TRIP
R. O. Wildhagen (left) and Col. Harry M. Murray inspect much-traveled cone.

FAMED

(Continued from Page 1)

type of rocket successfully launched Explorers III and IV.

The nose cone which will come to rest in the Smithsonian Institution was launched from Cape Canaveral, Fla. The U. S. Navy recovered it. Careful preparations were made to recover the nose cone, as no simulated test could approximate the speed, heat, forces of gases and other conditions the cone had to endure.

The descending cone after re-entering the atmosphere slowed itself by ejecting a parachute. Then it put out a balloon and inflated to mark its location. Next a little guillotine severed the inflating tube and the balloon was let out on a tether above the parachute. The sizzle of the white-hot cone attracted sharks, which

were rebuffed by the repellent spread on the water.

The same cone successfully transported the first U. S. "Rocket Mail." Dr. Kurt H. Debus of the Missile Firing Laboratory, on behalf of the employees at ABMA, wrote a letter to Gen. Medaris and inserted it inside the nose cone. It is now a prized possession of the General.

Contractor Reservation Contact Given for AOA Dinner Meeting Nov. 14

Contractor representatives at Redstone Arsenal should contact A. A. Demetron, of Northrop Company, to obtain information about contractor table reservations for the dinner meeting on Nov. 14 of the Tennessee Valley Chapter, American Ordnance Association.

Dr. Wernher von Braun, Director of Development Operations, Army Ballistic Missile Agency, will be the guest speaker, it was announced.

Members of the AOA who have recently arrived in Huntsville should contact Jeff Darwin, Redstone Arsenal, to arrange for the transfer of their membership and address changes to the Tennessee Valley Post.

Present members of the Post who are not receiving correspondence from the Secretary should also contact Darwin.

(Continued From Page 1)

Clarence Sulcer, Allan C. Taylor, Claude E. Black, Rudolph A. Jenlen, Fred H. Morgan, Sr., Neal Doss, Walter S. Hargett, Robert M. Powers, Gail C. McMurray, Clyde W. Scott, Earl C. Bunce, James A. Chappell, John C. Cochran, Arthur O. Boyanton, Peter F. Patte, Marbel L. Edwards, Charles E. Johnson, Clarence E. Haynes, Charles P. Egolf, P. Fearson Shortridge, George S. Buyske, Thomas G. Bedell, Clem H. Wiggins, Hans W. Bock, Morris H. O'Neal, David E. Mays, Eber W. Lecroy.

Army Rocket and Guided Missile Agency: Wildon Garner, James C. Mavfield, Will Price, Marks Stevens, Robert Stultz, John E. Vaughn, John S. Kernahan, Alfred M. Gieseke, Cooper Harris, Emmet Lynch, John Bell, T. C. Moore, Daniel Childress, Walter Willison, C. B. Hutchison, S. F. Farrow, C. V. Pacquette, Lincoln Gundlack, Louis Thoni, John P. Little, Charles Crabtree, Ralph Doner, Issac A. Bullard, Carson W. Kerbo.

Redstone Arsenal: James P. Sory, George Sublett, Leroy Strong, Willie Jones, Jasper N. Pogue, Jesse J. Jones, John S. Smith, Rexie Maxwell, Clifton Allen, Alvis L. Beck, David Davis, Abe Horton, Felix Wynn, Silas Jefferson, Jr., Edward W. Draper, Leonard Butler, Clayton B. Jewell, John R. Jackson, Allen H. Harrison, Charles L. Barrineau, Samuel B. Holman, John D. Whitt, Henry G. Branum, Horace L. Chandler, Harvey D. Yeates, Paul Nelson, Kenneth C. Black, Thomas O. Stewart, Roy A. Graves, Allen D. Cowley, Ben E. Love, William A. Phelps, Luther V. Lawrence, Charles G. Given, Thomas T. Barkley, John B. Clem, Clinton Stegar, John W. Bailey, Loftin Lewter, Harris G. Sharp, Elmer B. Coffey, Archie R. Daniel,

Sam Jones, William Q. Tompkins, Dreyfus O. Rouse, Ozro B. Schlotterbeck, Sidney B. Hentz, Garthel Battle, John M. Dyer, William O. Terry, Paul J. Lawler, Keith G. Reeve, Lessie S. Mathis, Blair S. Elkin, John Bittinger, Howard H. McMichael, James C. Rosser, Willie B. Young, Arthur T. Bridges, Sr., Euin L. Gooch, Elbert Reese, Wilburn N. Willis, James M. Devers, John H. Estes, Robert M. McGuire, Marshal B. Hadley, Tom Alexander, Francis S. Hodge, Andy W. Overton, Alva O. Moore, Thomas Simpson, William C. Jones, Claude C. Ainsworth, William C. McCarley, Eddie Dean, William H. Hill, Toney E. Denton, Marvin W. Mayhall,

Willie E. Moon, Oakley Cagle, Willie W. Chisam, Kelvie C. Ste-



GET SCOUT AWARDS—Pictured above are members of Air Explorer Squadron 234 who were recipients of Boy Scout Merit Badges and awards which were presented recently by Col. Sterling C. Holmes at a Court of Honor held at the Boy Scout Building at Redstone Arsenal. From left to right are John Zierdt, Mike Murray, Ralph Smith, Butch Breece, Pete Erlenbusch, Robert Holmes, and Randy Bergman. Col. Harry C. McClain, Post Surgeon, addressed the group. Apprentices Awards went to Erlenbusch, Smith, Bergman, Holmes, Breece, and Murray. Murray also received Camping and Home Repair Merit Badges. Zierdt also received Merit Badges for Fishing, Public Speaking, Public Health, Camping, World Brotherhood, Safety, Wildlife Management, Zoology, Emergency Service Rating, and Physical Fitness. Squadron 234, on the first and second Saturday of each month, will be working at the Commissary carrying out packages for customers. Tips they earn will defray expenses at the Scout Ranch in New Mexico next Summer.

phens, Albert Kent, Walter B. Harless, James B. Pritchard, Orlean T. Scott, John E. Greene, Frank L. McKenzie, Estel H. Hall, Ralph F. Goodwin, Herbert M. Whisenant, Fred Z. Gipson, John W. Ray, Frank H. Faulkenberry, William B. Pruitt, Floyd Bottoms, Oscar L. Sharpe, Roy N. Blaylock, John T. Harper, Finnis T. Jones, Henry G. Faulkner, Tom J. McGinness, Clyde L. Monks, George Turner, James E. Pierce, James R. Glenn, John B. Abney, Horace W. Boaz, Charley A. Bullard, Edward C. Burns, Horace G. Chandler, John L. Copeland, John P. Friend, Benton S. Fusch, Rufus W. Gallman, John W. Hickerson, James C. McSwaim, William R. Moore, Oscar T. Speegle, Sammie W. Warner.

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IN THANKSGIVING DAY GAME

Missile School's NATO Students To Bring Soccer to Huntsville

Alabama and the South will get a first look at the bruising European version of football here on Thanksgiving afternoon when two teams of NATO students from the Ordnance Guided Missile School play a full-scale soccer game at Goldsmith-Schiffman Field in Huntsville.

Danish and Norwegian students have combined to form a team called Vikings, while French, Belgians, and others make up the Continentals.

The game is sponsored by Veterans of Foreign Wars Post 2702, with proceeds going to Christmas clothing and gifts for underprivileged children. Band members of the Huntsville and Butler High Schools and their parents will operate concessions to buy instruments and uniforms.

An attendance of 6,000 is expected at the game, the first athletic event scheduled for Thanksgiving afternoon in Huntsville in many years.

Captains of both teams have a broad background of championship experience in the fast-moving and bruising game which combines many exciting features of football, basketball and hockey and is the leading sport of most of Europe.

Sgt. Gilbert Matteaccioli, 25, of Angers, France, will lead the Continental team while Warrant Officer Erik Thomsen, 30, of Odense, Denmark, heads the Vikings.

Thomsen, a wingback, is six feet tall and weighs 170 pounds. Last year he was a back on the Danish Ordnance Corps team that won the Army championship in his country.

Matteaccioli stands five feet, nine, and weighs 185 pounds. He played for several years on the championship team of the Racing Club of Doue-La-Fontaine in his home province of Maine-et-Loire, France.

The two teams have been practicing on the OGMS campus for almost six weeks at the tough European sport.

There are 11 players to a team, with five forwards, three half-

backs, two fullbacks and a goal keeper. The game is truly football in that only the goal keeper is allowed to touch the round ball with his hands. Other players may kick or hit the ball with any available portion of their anatomy except hands.

The general strategy of the game, which is played on a field the same length but broader than a U. S. gridiron, is for the players to pass the ball back and forth by kicking or butting it until there is a chance to drive it into the goal. A game has two 45-minute halves. Goals count one point each.

26 Golfers Qualify For Officers Wives Match Play Tourney

Twenty-six golfers qualified last Wednesday for the Redstone Arsenal Officers Wives Nine-Hole Match Play Tournament which began Thursday.

Taking honors in the qualifying event, a low gross for nine holes competition, were: first flight, Mrs. George Koebbe; second flight, Mrs. Walter Mullane; third flight, Mrs. Harry Murray.

Each flight in the tournament is composed of approximately eight golfers. Competition will continue throughout the next two weeks. For pairings, golfers are asked to call the tournament chairman, Mrs. Koebbe, ext. 7054.

Prizes will be awarded for first, second and third places in each flight, as well as consolation prizes.

Working with Mrs. Koebbe on the tournament committee are Mrs. H. G. Macdonald, Mrs. J. E. Devine, Mrs. W. R. Mullane and Mrs. D. A. Rich.

Friday, the Redstone Arsenal Officers Wives Golf Group were guests of the women of the Huntsville Golf and Country Club for a nine-hole tournament and lunch.



CONTROL, MAN! CONTROL!
—Al Ginzburg of the AOMC Control Office caught this 252-pound Warsaw from the party boat "Marathon" during the 1958 Destin Fishing Rodeo held in Destin, Fla., last week. It took Al 45 minutes to pull this prize catch from a depth of 325 feet. The winning catch brought him \$250.00 in Savings Bonds as a prize. He used the rod he is shown holding: a deep sea Shakespeare Rod and a Penn 349 reel.

Volleyball League Seeks More Players

The Huntsville YMCA Volleyball League, which is composed of three teams of players from Redstone Arsenal, is interested in getting at least one new team or possibly more.

Anyone interested in forming a six-man team to enter the league should contact B. J. Allison of the YMCA, at JE-46452 for further information.

Teams presently entered include the Thiokol, Wind Tunnel, and "Missilemen" squads.

The league's season starts Nov. 24. Games will be played twice a week, at the "Y", starting at 5:30 p.m. Practice games are now being played once a

Pistol Club Closes Shooting for Year With Its Monthly Match

The Redstone Arsenal Pistol Club officially closed the shooting for the year with its regular monthly approved National Rifle Association match held at the Arsenal on Nov. 2.

M-Sgt. Fred Mill, OGMS, was high scorer for the matches with 1025 points out of a possible 1100. He won Match No. 1, 22 cal. National Match Course and match No. 3, 45 cal. NMC.

A. L. Burdette of Gunterville won Match No. 2, centerfire NMC and Match No. 4, 45 cal. rapid fire.

Capt. Luther G. Walker, OGMS, was 1st expert in Matches No. 1 and 3 and the expert aggregate.

Donald Dixon, from Nashville, was 1st expert in Match No. 2. R. L. Carpenter, from Florance, was 1st expert in Match No. 3. Sgt. Jose Gonzalez, AOMC, was 1st sharpshooter in Matches No. 3 and 4 and the sharpshooter aggregate.

Lt. Col Bruce Pierce, ARGMA, was 1st sharpshooter in Match No. 1. W. S. Neil, from Nashville, was 1st sharpshooter in Match No. 2. W. G. Robertson, Huntsville was 1st marksman in Matches No. 1, 3 and No. 4 and the aggregate. CWO Robert S. Johnson, OGMS, was 1st Marksman in Match No. 2.

During this year, members of the Redstone Arsenal Pistol team have won a total of 420 individual awards and many team trophies.

week.

Referees who have been certified by representatives of the National Volleyball Association will officiate at all regular games.

Two team trophies will be awarded at the close of the season—one to the league leader and one to the winner of a double-elimination tournament which is scheduled.

Jack: "My wife gave me the perfect gift for the man who has everything."

Neal: "What did she give you?"
Jack: "Nothing."

'B' Det. OGMS Defeats 864th Team, 13-12, In Six-Man Football

The vastly improved "B" Det. OGMS team recently defeated 864th Air Force 16-12. "B" Detachment's victory was sparked by the passing of quarterback McNeil.

The Air Force team scored two touchdowns with five minutes left to play in the game. Quarterback Dellinger passed to halfback Juneau for both Air Force touchdowns.

"B" Detachment ABMA overpowered a favored 291st MP six 44-14 before an estimated 400 fans. It was "B" Detachment's fourth straight victory and 291st MP Company's first defeat.

"B" Detachment's first score came with three minutes left to play in the first quarter. Halfback McIntire passed to end McCulle who raced 55 yards for a touchdown.

Two plays later, after "B" Detachment had kicked off, Grant intercepted a pass for "B" Detachment and in six plays "B" Detachment moved 45 yards for the touchdown. After that it was "B" Detachment all the way. End McCullery electrified the fans with his sensational pass reception. Halfbacks Grant and McIntire led the running attack for "B" Detachment ABMA, scoring two touchdowns each.

As for 291st MP Company, ends Uribe and Ferris were outstanding players on both offense and defense.

SIX-MAN UNIT LEVEL FOOTBALL STANDINGS as of 1 November

	Wins	Loss.
"A" Det. OGMS		
("Ottman's Tigers")	5	0
Hq. & Hq. Det. No. 1		
(Dabby's Rangers)	5	0
"B" Det. ABMA		
("Red Raiders")	4	0
291st MP Co.		
("Myers Flintlocks")	4	1
"B" Det. OGMS	3	1
Hq. & Hq. Det. No. 2		
("Moag's Monsters")	3	2
864th Air Force Jupiters	3	2
2nd ETD ("Big Reds")	2	3
1st ETD	1	4
Hq. UTC	0	5
9615 Signal Detachment	0	5

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Lower than last year, these Schwobilt worsteds and worsted flannels of superb quality! You benefit in savings on fine clothes because Schwobilt Clothes, made in Schwobilt's own tailoring shops, are sold directly to you with no middle-man involved! See these greater-than-ever suit values today!

OPEN ALL DAY WEDNESDAY

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SCHWOBILT CLOTHES REG. U.S. PAT. OFF.

Established 1912

117 Washington St. N. E.

Suits The South



NO. JE 6-8351



AT COMMANDER'S CONFERENCE—Maj. Gen. J. B. Medaris (center), Commanding General, Army Ordnance Missile Command, is shown in the AOMC Control Room with attendees of the second quarterly Commanders' Conference being held at the Missile Command yesterday and Monday. From left to right are Col. Keith T. O'Keefe, Commander, Redstone Arsenal; Dr. W. H. Pickering, Director, Jet Propulsion Laboratory; Maj. Gen. W. E. Laidlaw, Commanding General, White Sands Missile Range; Gen. Medaris; Brig. Gen. J. M. Colby, Deputy Commander, AOMC; Brig. Gen. J. A. Barclay, Commander, Army Ballistic Missile Agency; and Brig. Gen. J. G. Shinkle, Commander, Army Rocket and Guided Missile Agency.

Bohunks Regain Lead In Bowling League

The Bohunks have regained the lead in the OGMS Officer's League. The Bohunks took three tie-breaking points from the Signaleers in play at the Redstone Arsenal Lanes. High man for the Bohunks was CWO Norman Stuart while the loser's high roller was Capt. Eugene Cogan.

The Fogeys came up with another very fine scratch series of 2623, topping their previous high of 2612. Even with this they still could only take three points from the Tublers since they were spotting them 118 pins per game. The Fogeys were paced by Capt. Ira Dodd, who bowled games of 213, 192, 203 for a total of 513. This fine series is the first 600 of the current season in the OGMS Officer's League. The Tumbler's high man was Lt. Pianta again with a 491.

The Tigers finally got rolling in their bid to move out of last Place, the position they have held since the first week of play. The Tigers took three points from the Neutrines, who have slipped from 2nd to 5th place in the past two weeks. The Tigers were led by Lt. George Speidel who rolled a 470. High man for the losers was Lt. Armand Breault with a 490.

The Hawks split points with the Icicles as they were led by CWO John Keeling with a 511. High man for the Icicles was CWO Robert Love who rolled a 489.

STANDINGS

Team	Won	Lost
Bohunks	12	4
Hawks	11	5

Reflections of the early morning and evening sun frequently distort the colors of traffic lights, the Allstate Safety Crusade warns. Motorists on such occasions should slow down and be extra alert at intersections, even when the light appears green.

Team	W	L	Pct.
Hq.	12	4	.750
Kingpins	11	5	.688
Medics	11	5	.688
Mechanics	8	8	.500
Industrialists	6	10	.375
Gutter Dusters	6	10	.375
Slow Burners	6	10	.375
Post Signal	4	12	.250

High individuals: Van Ness 223; Dotson 209; Rutland 199, Rahinowitz 542; Lehtonen 538; Maj. Robinson 538.

Courteous driving is sensible driving, says the National Safety Council. By slowing down or stopping to let a driver pull out of a parking lot or from the curb, you can avoid a possible traffic conflict.

High Ind. Series
Capt. Dodd 613; Maj. Usinger, 599; Lt. Matika, 542

High Ind. Game
Maj. Usinger, 241; Capt. Dodd, 215, CWO Mays 214

High Team Series
Fogeys, 2623; Signaleers, 2328; Neutrines, 2277

High Team Game
Fogeys, 931; Signaleers, 856; Tubblers, 832.

RSA OFFICERS BOWLING LEAGUE

Team	W	L	Pct.
Hq.	12	4	.750
Kingpins	11	5	.688
Medics	11	5	.688
Mechanics	8	8	.500
Industrialists	6	10	.375
Gutter Dusters	6	10	.375
Slow Burners	6	10	.375
Post Signal	4	12	.250

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PARKWAY

TUESDAY & WEDNESDAY

JAMES DEAN
PLAYS HIMSELF
IN THE JAMES DEAN STORY

plus
WARNER BROS. PRESENTS
Johnny Trouble
STARRING MISS ETHEL BARRYMORE, CECIL KELLAWAY, CARYN JONES

THURSDAY & FRIDAY

EVERY SIGHT A FRIGHT!
THE BLACK SCORPION

Plus
WARNER BROS. PRESENTS
A Violent Road

SATURDAY ONLY

SECRET OF THE INCAS
A Paramount Picture

Plus
VISTAVISION
Paramount presents
CARY GRANT and GRACE KELLY
in ALFRED HITCHCOCK'S
TO CATCH A THIEF
Color by TECHNICOLOR

STARTS SUNDAY

JAMES STEWART
KIM NOVAK
ALFRED HITCHCOCK'S
VERTIGO
TECHNICOLOR

Plus
VISTAVISION
CLARK GABLE and DORIS GAY
in THE PERLEBERG SEATON PRODUCTION OF
TEACHER'S PET
Sun., Mon., Tues., Wed.

Plus
WILLIAM HOLDEN
ALEC GUINNESS-JACK HAWKINS
THE BRIDGE ON THE RIVER KWAI

WHITESBURG DRIVE-IN

LAST TIMES TONIGHT

The Vikings
TECHNICOLOR
KIRK DOUGLAS
TONY CURTIS
ERNEST BORGNINE
JANET LEIGH
RELEASED THROUGH UNITED ARTISTS

THURSDAY & FRIDAY
"Tarzan's Fight For Life"
GORDON SCOTT

SATURDAY

Ride a Violent Mile
JOHN AGAR
PENNY EDWARDS
A 20th CENTURY FOX RELEASE

Plus
SLIGHTLY SCARLET
SuperScope • Technicolor
John PAYNE
Arlene DAHL
Rhonda FLEMING

SUNDAY & MONDAY
FRANK SINATRA
TONY CURTIS
NATALIE WOOD

KINGS GO FORTH

TUESDAY & WEDNESDAY

'HANDLE WITH CARE'
starring
Dean JONES • Joan O'BRIEN
Thomas MITCHELL • John SMITH

Movie Schedule

Wednesday, 5 Nov., "The Crawling Eye", starring Forrest Tucker and Jenifer Jayne. Time 1315, 1745, and 1945.

Thursday and Friday, 6 and 7 Nov., "Torpedo Run," starring Glenn Ford and Ernest Borgnine. Time 1315, 1745, and 1945.

Saturday, 8 Nov., "Red Ryder," starring Jim Bannon as Red Ryder with little Beaver. SPECIAL MATINEE. Time 1000.

Saturday, 8 Nov., "The Restless Years," starring John Saxon, Sandra Dee and Luana Patten. Time 1745 and 1945.

Sunday and Monday, 9 and 10 Nov., "Me and The Colonel," starring Danny Kaye, Curt Jurgens and Nicole Maurey. Time Sunday: 1400, 1745 and 1945. Time Monday: 1315, 1745 and 1945.

Tuesday, 11 Nov. "The Man Inside," starring Jack Palance and Anita Ekberg.

(SPECIAL NOTICE: There will be four showings of the movie,

RSA OFFICERS MIXED LEAGUE

Standings: 27 Oct.

1. Peapickers	30	6
2. Pindroppers	23	13
3. Bowlwevils	21	15
4. Bomberes	17	19
5. Hi Counts	15	21
6. D-Yanks	14	22
7. HolyRollers	13	23
8. Blindmice	11	25

Men Highs: Hess 501, Paul 211-584, Northington 200-524, Usinger 204-201-582, Thompson 533, Kloos 501.

Women Highs: Dooley 514, Thompson 187

11 November. Time: 1400, 1745, 1945, and 2145.

GRAND THEATRE

LAST TIMES TODAY



Paramount presents
CARY GRANT
and
SOPHIA LOREN

'HOUSEBOAT'
THURSDAY & FRIDAY

THE NOOSE WAS WAITING FOR BUCHANAN!



RANDOLPH SCOTT
'BUCHANAN RIDES ALONE'
A COLUMBIA PICTURE

SATURDAY



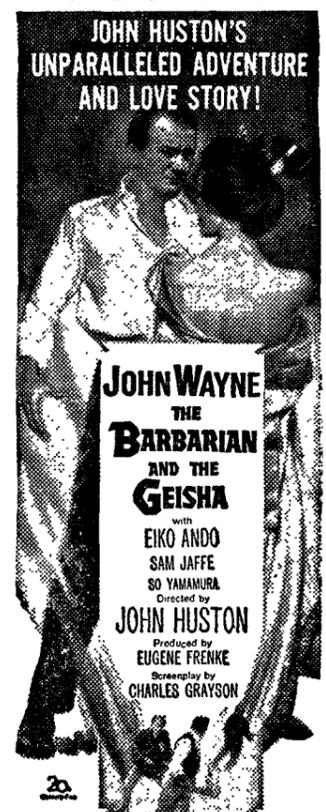
ALAN LADD
'HELL BELOW ZERO'
Reprint

plus



COLUMBIA PICTURES presents
RORY CALHOUN
'APACHE TERRITORY'
A ROYVIC PRODUCTION
in EASTMAN COLOR

STARTS SUNDAY



JOHN HUSTON'S
UNPARALLELED ADVENTURE
AND LOVE STORY!

JOHN WAYNE
THE
BARBARIAN
AND THE
GEISHA
with
EIKO ANDO
SAM JAFFE
SO YAMAMURA
Directed by
JOHN HUSTON
Produced by
EUGENE FRENKE
Screenplay by
CHARLES GRAYSON

LYRIC THEATRE

"HUNTSVILLE'S FINEST"

WED., - THURS., - FRI.

OUTDOOR SPECTACLE!
OUTLAW THRILLS!
AN ALLIED ARTISTS PICTURE
THE WILD WHITE STALLION
SNOWFIRE
In Radiant COLOR
DON MEGOWAN • MOLLY MCGOWAN

SATURDAY

BRUTALLY FRANK!
THE BEAST OF BUDAPEST
Plus

Ride Out For REVENGE
Rory CALHOUN
Gloria GRAHAME
Lloyd BRIDGES
Joanne GILBERT

SUN., MON., TUES., WED.

'GIGI'
LESLIE CARON
MAURICE CHEVALIER
LOUIS JOURDAN
CINEMASCOPE
METRO-GOLDWYN-MAYER PICTURE



FROM 1750 TIRES TO 95—The exhibit above, one of several to be on display in Bldg. 5415 from 7-12 Nov. shows how the number of types and sizes of military tires was reduced from 1750 during World War II to 296 during the Korean Conflict to only 95 today. The unclassified exhibit may be seen by visitors from all agencies on the post from 8:30 a.m. until 4 p.m.

STANDARDIZATION DISPLAY SLATED; ON U. S. TOUR

Photo Inside
An eye-catching military exhibit which shows how the U. S. Army saves dollars through standardization of components of equipment will be shown in Bldg. 5415 starting Friday, through Nov. 12. On a nation-wide tour—largely at the invitation of members of Congress who saw it at its premier in the Pentagon—the display was produced by the Standardization Office of the Ordnance Corps through Detroit Arsenal, Cener Line, Mich. It was almost destroyed by rain and 80-mile winds during its presentation at the Mackinac Bridge dedication program in Michigan, but has been fully restored.

The exhibits cover the spectrum of modern Army weaponry, from the newest missiles to the ground warfare standbys, tanks and personnel carriers. One reason for the show's pop-

Veterans Day Message Received From CONARC Chief

The following message has been received from General Bruce C. Clarke, Commanding General, U. S. Continental Army Command: "On the Eleventh of November it is fitting that we of the United States Continental Army Command join with our fellow Americans in marking the fortieth anniversary of the day when the guns of World War I were silenced. As we honor all veterans who have preserved our nation's liberty in battle, we rededicate ourselves to accomplishing our primary mission: Combat Readiness. "Providing the American soldier with the training and tools

ularity is the opportunity for audience participation. For example, there is an "anti-missile missile" feature which permits spectators to try to "shoot down" enemy missiles. Another such item lets the visitor sight and maneuver one of the Army's 90 mm. tank cannons.

The five-phase technical part of the exhibit shows how the Army has been able to produce better products at less cost through standardization in such fields as missile manufacturing, tank-automotive production, fire control, equipment design, and "nuts and bolts" phases of Army hardware production.

The unclassified exhibit will be open to visitors from all agencies on the post from 8:30 a.m. until 4 p.m. daily except Saturday through Nov. 12. Shuttle buses which leave Bldgs. 4488 and 7101 every half hour pass by Bldg. 5415.

Thiokol's Net Sales \$54 Million for 1st Nine Months of '58

BRISTOL, Penna. — Net sales of Thiokol Chemical Corporation for the first nine months of 1958 were \$54,607,976 as compared to \$39,026,522 for the similar period of 1957, it was announced. Net earnings rose 32% from \$1,317,219 in 1957 to \$1,735,581 in 1958. Earnings per share increased to \$1.38 in 1958 as compared to \$1.09 in 1957.

A 5% stock dividend voted by the Board of Directors on Oct. 16 payable Nov. 18, 1958, will be issued to stockholders of record Oct. 27, 1958.

Thiokol operates four solid propellant rocket motor plants; two under government contract, Marshall, Texas, and Huntsville, Ala., and two company-owned and operated at Brigham City, Utah, and Elkton, Md. The merger with Re-

for victory in ground operations is an essential contribution to our Armed Forces' power for peace. By this contribution, we will help safeguard the fruits of the veterans' sacrifice.

"As we honor them, let us be sure we are ready and trained to follow in the high battle tradition they have set for us, if the need should ever arise again."

Industrialists

(Continued From Page 1)

ual conferences with AOMC officials.

NSIA officers attending the meeting included Robert Aiken, Jr., president of the Hudson Wire Co., Ossining, N. Y., who is chairman of the NSIA Executive Committee; W. A. Neumann, Jr., president of the DeLaval Separator

action Motors this year gave Thiokol facilities for research and development of liquid rocket engines at Denville, N. J.

It also acquired the facilities of the Hunter-Bristol Corporation for the production of ground support equipment earlier this year.

The Chemical Division produces polysulfide synthetic rubbers, liquid polymers and specialty chemicals for industrial use.

The company has filed an application for listing of its capital stock on the New York Stock Exchange. It is contemplated that Thiokol stock will be traded on the Big Board by the end of this year.

ENJOY "OK" USED CAR SAVINGS BUY WITH WARRANTED CONFIDENCE HILL CHEVROLET CO.

Co., Poughkeepsie, N. Y., who is NSIA treasurer; J. F. Stephens, vice-president of the Gustin-Bacon Manufacturing Co., Kansas City, Mo., a member of the NSIA Board of Directors; Charles Benzel, chairman of the board of Hetherington, Inc., Wilmington, Del., also a NSIA Board member; Capt. R. N. McFarlane (USN-Ret.), executive director of the NSIA; and Brig. Gen. Joseph A. Cranstion (USA-Ret.), director of special activities, NSA. Both the latter are from Washington, D. C.

The Association's chairman of the Board and president did not attend, due to other commitments. They are, respectively, R. C. Palmer, vice-president of Fairchild Engine and Aircraft Co., Washington, D. C., and R. C. Simmons, vice-president of Johns-Manville Co., New York City.

Headquarters For HUNTING TOGS! Leather & Rubber BOOTS Rubber RAINWEAR Hunting COATS and SUITS

Army-Navy Surplus Co.

No. 7 S. Side Square "We Buy and Sell Anything" Phone JE 4-6991 Open All Day Wednesday & 'Til Late Thursday Night

Redstone Employees Phone JE 2-2454

For Pick-up and Delivery Service on the Post To All Military Personnel Bring Your Clothes to Cash and Carry and Receive Military Discount

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SAVE 50% on your FAMILY WASH!

DO YOUR LAUNDRY ANY HOUR OF THE DAY AND SAVE 50% ON YOUR FAMILY WASH EVERY WEEK.

It's New — It's Sensational — It's Revolutionary

A Laundry Store Without Attendants

GO TO THE NEW

WESTINGHOUSE LAUNDROMAT

Wash — 25c (9 Lb. Load) Dry — 10c (10 Minutes)

● Coin Operated ● Self Service

OPEN 24 HOURS A DAY

6 DAYS A WEEK — HOLIDAYS TOO

can you resist **Temptation?**



the magnificent deception in PRINCETON'S famous TEMPTATION mink-like fabric:



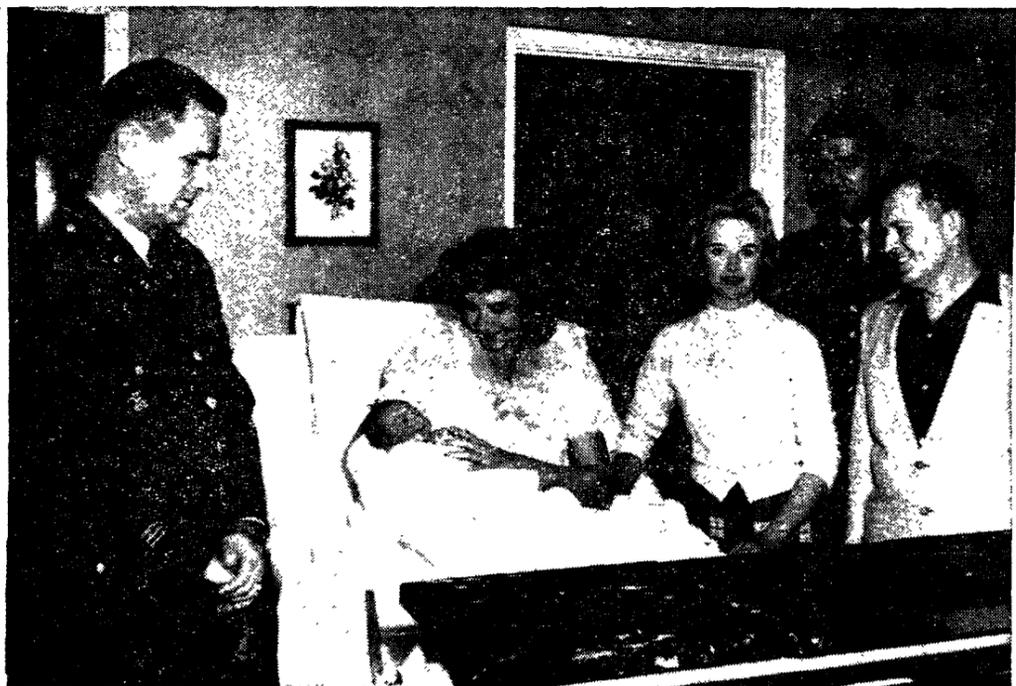
(Not Exactly As Pictured)

Brush your cheek with luxury . . . wrap yourself in a beautiful dream. Temptation . . . with Eastman's Super-soft Verel and Dynel . . . even duplicates the lusciously soft "guard hairs" of the real thing. Wildwood Brown and Silver Grey . . . in the most advanced new styling for gadding about or gala occasions!

Short Length **7950 up** Tailored to Perfection

Featured in Vogue, Mademoiselle, Harpers Bazaar.

TOWN and COUNTRY (THE FORMER LOUISE SHOP)



FIRST BABY—One-day old Mark J. Freeman, first baby born at the Redstone Arsenal Post Hospital, poses in his mother's arms for his first picture as the proud father, Robert M. Freeman (right) looks on. Also visiting are Col. Keith T. O'Keefe, Redstone Arsenal Commander (left), and Miss Jackie Freeman, the baby's 14-year-old sister. Capt. R. J. Powalski, obstetrician in charge at the hospital is shown in the background. Mark was born at 5:38 p.m. on Wednesday (29 Oct.), less than two weeks after the Hospital officially opened its new obstetrical facilities. Freeman, an employe at the Army Ballistic Missile Agency, is a retired Navy officer. In addition to Mark and Jackie, he and his wife have a son, Mack, who is 18 years old. They live at Falkville, Ala.

train him properly, and you have your safety problem 90% licked." He doesn't hesitate to tell you that his employees deserved most of the credit for this fine record.

Maples is married and lives near New Hope, Ala., with his wife, Edna, and three children: Sandra, 14, Barbara, 13, and James, Jr., who is only 10 weeks old. Sandra and Barbara attend school at New Hope; they are members of the newly organized high school band.

Off the job, Maples is an outdoors man. He loves to fish and has all kinds of equipment, including a boat and motor. Most of his annual leave is spent on the TVA lakes. Here he has learned to apply the safety habits learned on the job.

Special Services Activities

Operating Hours
 Mon., Wed., and Sun. 1300-2300
 Tues., Thurs., Sat., Hol. 1000-2300
 Friday 0900-2300.

LEAGUE PLAY:
 Friday 1300-1600 temporarily
 2000-2300

Monday thru Thurs. 1745-2300
GOLF DRIVING AND ARCHERY RANGE OPERATING HOURS
 Sun. thru Sat. 1300-1830.

Post Gymnasium Operating Hour
 Mon. thru Fri. 1030-2130.
 Sat. 0930-1700
 Sunday 1300-1700.
 (Reserved for female dependents Tues and Thurs form 1030-1500)

Take it any way you want, but a guy was smoking in a theater, and a fireman put him out.

Post Service Club Operating Hours
 Monday thru Saturday 1000-2200
 Sunday and Holidays 0900-2200

LIBRARY OPERATING HOURS
 Monday thru Friday 0900-2200
 Saturday and Holidays 1000-2200.
 Sunday 1200-2200

CRAFTS SHOP OPERATING HOURS
 Monday and Tuesday—Closed.
 Wednesday thru Friday 1400-1630 and 1730-2200.
 Saturday 0800-1630.
 Sunday 1230-1930.

RSA BOWLING LANES OPER-



JAMES D. MAPLES
 * * *

James D. Maples Is 'Safety Supervisor'

James D. Maples, Chief, Demolition Section, Depot Division, Redstone Arsenal, has been selected as "Safety Supervisor of the Week," it was announced by the RSA Safety Division.

Maples was selected "because of his fine record and his interest in accident prevention on, as well as off, the job," Safety officials said.

Maples came to Redstone from the Huntsville Arsenal in February, 1945. He was placed in charge of destruction of ammunition, explosives, and hazardous chemicals, the job which he holds today.

"J. D.," as he is known to his friends, is considered an expert in his field. He has been called to supervise the destruction of a varied assortment of ammunition. He has had to destroy some foreign ammunition which was captured overseas. His accident record, considering the type of work, has been outstanding. He has not had a disabling injury and has had only one under his supervision. He says, "Get a good man,

Why Not Pay the PLEASANT WAY?

CHECKS ARE SAFE. The person you name must first endorse the check to obtain cash. This protects you and provides a receipt for payment.

CHECKS SAVE TIME. All you need do is write your checks and mail them. Think how many hours you can save every month.

CHECKS SAVE STEPS. No longer need you walk from one place to another to pay your bills. Mail checks safely anywhere, anytime.

CHECKS ARE ORDERLY. They give you complete records of each payment you make and all income you deposit. It is like having a financial secretary!

The FIRST National Bank Of Huntsville

MEMBER OF FDIC — FEDERAL RESERVE SYSTEM



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 there's life
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Budweiser.
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NOW enjoy the last word in modern Credit Shopping with W. T. Grant "Charge-It" Plan

No down payment... up to eight months to pay... always more credit when you need it! That's the exciting story of the wonderful new credit way to shop, being presented in 600 W. T. Grant stores across the nation. Hailed as the greatest boon to family shopping, the new "Charge-It" Plan gives you up to \$200 or more to spend like cash anywhere in Grants, WITHOUT A DOWN PAYMENT! Now you buy what you want, when you want it... buy Sale specials without worrying about your budget... save enough to more than pay the tiny service fee charged! Join the million happy users — fill out the coupon today!

HOW MUCH DO YOU NEED?	\$50	\$100	\$200
	Pay \$1.75 weekly	Pay \$3.50 weekly	Pay \$7.00 weekly

FILL OUT THIS APPLICATION. Mail it or bring it in to-day!

W. T. GRANT CO. 115 SOUTH WASHINGTON
 (Application involves no obligation)

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EMPLOYMENT I HAVE ACCOUNTS AT...
 Firm How Long Store Open - Closed

W. T. GRANT CO.
 115 SOUTH WASHINGTON



Henry A. Nappier
* * *

Henry A. Nappier Named 'Safe Worker of Week'

Henry A. Nappier, Chemical Engineering Technician, of the Research Laboratory, Ordnance Missile Laboratories, Army Rocket and Guided Missile Agency, has been selected as the post's "Safe Worker of the Week," it was announced by the Redstone Arsenal Safety Division. Selection is based upon recommendation of supervisors.

Nappier, who has never had a lost time accident, has been engaged in both moderate and highly hazardous work during his seven years of employment at Redstone Arsenal.

Nappier is a native of Alabama.

WRECKER SERVICE

In case of an accident ask for our new wrecker. Courteous operator, reasonable charges. Day Phone JE 4-4561, nights JE 4-0800.

Hill Chevrolet Company

LOANS!!

"Fastest Loan Service in Town"

MONEY IN 10 MINUTES

LOANS MADE ON YOUR SIGNATURE TO MEN AND WOMEN THAT HAVE REGULAR JOBS AND SALARY

LOCAL FINANCE COMPANY

111 EAST HOLMES STREET
(Across Street From Post Office)

H. E. Hilliard — Phone JE 4-1671 — Huntsville



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Your vision stays younger, longer when you have your eyes examined regularly . . . your glasses expertly adjusted to fit your changing needs. Rely on us to help your eyes help you to a greater enjoyment of life's riches.

You'll like our wide selection of smart modern frames . . . including one just right for you!

Never a Charge for Simple Adjustments

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8:30 - 5:30 DAILY
Times Building



ARGMA'S UGF 'OSCAR' WINNERS—Mrs. Gladys Ivey (center, foreground), of the ARGMA Civilian Personnel Office, accepts a Redstone United Givers Fund campaign "Oscar" from Brig. Gen. J. G. Shinkle (right, foreground), ARGMA Commander, for her work as a solicitor in the UGF drive. Looking on in background are other "Oscar" winners, ARGMA Division

Chiefs, and UGF Division Chairmen for the Agency. At left, in foreground, is Jack Balch, UGF Agency Chairman for ARGMA. The "Oscars" were presented by Gen. Shinkle in a recent ceremony in front of the Goddard House. ARGMA recently completed its drive with 100 percent military participation and 99.5 civilian participation.

Safety Scoreboard

(As of Nov. 3)

Days since last civilian disabling injury—7.	Our goal	30
Days since last military disabling injury—7.	Our goal	30
Days since last contractor personnel disabling injury—7.	Our Goal	75
Days since last government vehicle accident—7.	Our Goal	30

Openings Listed In Civil Service

The U. S. Civil Service Board of Examiners has announced several types of openings.

Announcement No. 5-35-10(58) calls for publications writers at grades GS-9 (\$5985 per annum), GS-11 (\$7030 p. a.) and GS-12 (\$8330 p. a.).

Announcement No. 5-35-11(58) covers engineering draftsmen with options in mechanical and general engineering. The grades range from GS-2 (\$3255 p. a.) through GS-7 (\$4980 p. a.).

are currently living at Lacey's Springs. They have two sons Anthony, 5, and Richard, 4. Nappier is a member of Fraternal Lodge of Masons and the Union Grove Baptist Church. He has been attending classes at the University of Alabama, Extension Center, since 1952.



CAN YOU RETIRE AT 65?
Make sure of a liveable income when you reach retirement age.

Call or See

JESSE ANDERSON
GENERAL AGENT
Provident Life and
Accident Insurance Co.
2204 Whitesburg Dr.

THE JEWEL SHOP

"The Home of Diamond Values"

Diamonds - Watches Jewelry

FOR ALL OCCASIONS

EXPERT WATCH AND JEWELRY REPAIR!

We Invite Your Account
Lyric Theatre Bldg.
Huntsville, Ala.

The same announcement covers engineering designers with option in general, mechanical, machine tool and die design with grades from GS-9 through GS-12. Announcement No. 5-35-12(58) is for chauffeurs at WB-4 (\$1.60 per hour.

closing of completion for telegraphic typewriter operators on Announcement No. 5-35-6(58) and Announcement No. 5-35-26(56) for card punch operators. The closing date is Nov. 6 at midnight.

To risk your life is a stupid

Two amendments announce the way

Page 12 THE REDSTONE ROCKET — NOVEMBER 5, 1958

GRUNDIG *Majestic*

miracle of sound reproduction
the world over



9078 W/3D

Scherzo

AM-FM-SHORT WAVE

with 4-Speed Automatic Phonograph and Tape Recorder

TECHNICAL SPECIFICATIONS

Tube Complement: ECC85, ECH81, EF82, EF80, 6AA91, EBC41, EC92, ECC83, EL84, EL84, EM34/35 "Eagle Eye" tuning indicator and 1 selenium rectifier B250 C160.

Watt Output: 12 watts.

Circuits: 8 broadcast, 13 FM stages, 2 tunable.

Loudspeakers: (3D, 7 speaker system), three permanent dynamic speakers, two electrostatic tweeters, plus two speaker "Mystic Maestro."

Tuning Ranges: FM, 88-108 Mc.
AM, 510-1650 kc.
SW1, 3.2-8.5 Mc.
SW11, 8.3-18.3 Mc.

Tuning Dish: Illuminated, full vision indicator; duplex flywheel tuning.

Fine Tuning: "Eagle Eye" with hair-line accuracy.

Connecting Jacks: Phonograph, tape recorder, external speaker, Mystic Maestro and remote control.

Tone Control: "Tone Control Key Board," 5 press buttons (Mute, Voice, Orchestra, Multitone, Jazz). "Multitone Tone Control" continuous, visual indication, also effective on records and tape recording playback.

FM Antenna: Built-in.

Ferrite Rod Antenna: Built-in, switchable, rotatable, visual indication.

Pre-Amplifier: for magnetic pick-up, 2 stage bandwidth adjustment.

Record Changer: 4-speed, automatic, intermix, with featherweight tone arm.

Magnetic cartridge.

Tape Recorder: TM 8U, 50/60 ops; two-speeds, 3 1/2 and 7 1/2 ips. Double track recording and reproduction in one direction. Fast forward and rewind.

Voltage: A.C., 60 cycles, 110 to 220 volts.

Cabinet: Magnificent Dark or Light Walnut

Dimensions: 58 1/2 x 32 1/2 x 15"

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SAFETY AWARDS PRESENTED—Col. T. T. Paul (center) offers congratulations to Dr. Walter Haeussermann, Director of the Guidance and Control Laboratory, Army Ballistic Missile Agency, during a ceremony at which the key men of four laboratories in the ABMA Development Operations Division received certificates of merit for safety from the Chief of Ordnance. Col. Paul is deputy commander of ABMA. Dr. Haeusserman's Lab had more than a million and a half accident-free man-hours worked. The Director of the Computation Laboratory, Dr. Helmut Hoelzer (left), accepted the plaque for his laboratory which chalked up 209,905 accident-free man-hours in more than a year of work. The plaque for the Systems Support Equipment Laboratory, presented to Theodor A. Poppel, deputy director (second from left), represented 587, 568 man-hours free of accidents. Dr. Ernst D. Geissler (right), Director of the Aeroballistics Laboratory, accepted the plaque for his laboratory which had 404,498 accident-free man-hours worked.



SIGNAL CORPS WARRANT PROMOTED—Chief Warrant Officer Malcom H. Coissart, assigned to the Launcher Control section of the Surface-to-Air Missile Division at OGMS, was promoted to CWO, W-3 recently. Coissart is a member of the Signal School Electronic Training Detachment, whose commanding officer, Lt. Col. E. M. Amos, pins on the new bars. Mrs. Coissart assists.

Vital Nike-Hercules Training Being Carried On at Ft. Bliss, Texas

FORT MONROE, Va. — One of the most vital training programs ... the nation's military history—the training of battalions to man the Nike-Hercules air defense missile system—is being accomplished on schedule by the U. S. Continental Army Command, which has its headquarters at Fort Monroe.

This program, conducted at the U. S. Army Air Defense School, Fort Bliss, Texas, is being translated into the reassuring reality of defense against air attack.

Training of the first Nike-Hercules missile battalion began last January at Fort Bliss. Students are being trained on the Hercules system at top capacity of this facility.

Foreign students from NATO nations as well as U. S. soldiers are being trained on the nuclear-armed Hercules, which has been found to be one of the most up-to-date and reliable air defense missile systems in being today.

A surface-to-air missile using a solid-fuel rocket motor and booster, the Hercules has greater range, altitude, speed and killing

power than Ajax, the reliable member of the Army Nike missile family which preceded it and which now is a mainstay of the nation's air defense system. Only Ajax and Hercules missiles are operational in our land air defense system today.

The Hercules was made operational in June, 1958, with units now on-site and operational at New York, Chicago, Los Angeles, Philadelphia and Washington-Baltimore. Many other metropolitan areas will be defended by the Hercules missile in the next six months. Recently the Department of Defense announced deployment of a Nike Hercules unit to the Far East.

The training program at Fort Bliss involves parallel conversion of Ajax-training Army Air Defense Command crews to the more lethal Hercules, and the production of new units to man Hercules battalions.

In both instances the "package" concept is used. The package consists of a cadre or nucleus of school-trained specialists, troop-trained specialists, and support detachments, trained against an on-site date.

When these three elements have received their specialist training, they are "married" as a team at Fort Bliss. Their training as a unit culminates in actual missile firings at drone target planes.

The 1st Guided Brigade, one of many Air Defense Center organizations located at Fort Bliss, actively supervises the package training.

In the conversion program, ARADCOM furnishes personnel from Ajax units now on-site in the continental United States to the Air Defense School and Air Defense Center for transition training to the Hercules type equipment. The Department of the Army, through the Adjutant General, allocates personnel input to the Hercules activation program.

U. S. Continental Army Command's responsibility includes the programs of instruction for specialist courses at the Air Defense School, the receipt from ARADCOM of personnel to be trained,

Religious Services

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Sunday — 0945 hours, Sunday School, 1st Session 4th grade through Junior High.

1000 hours — Adult Bible Class in TV Room of Service Club.

1100 hours — Sunday School, 2nd Session — 3 yrs. of age through 3rd grade.

1100 hours — Morning Worship The nursery for babies and small children is open during this service.

1830 — Christian Youth Fellowship and Senior High Group.

Wednesday — 1845 hours — Chancel Choir rehearsal.

Thursday, 1630 — Junior Choir rehearsal.

CHAPEL No. 2 — PROTESTANT

Friday — 1930 hours — Christian Science service.

JEWISH — Temple B'Nai Sholom

(ton Ave.) Friday — 2000 hours — Regular service. O'Neg Shabbot (Sabbath Social) at Temple Annex

and the conduct of package training. The above functions are coordinated with the Department of the Army and ARADCOM, assuring production of the trained packages against established on-site deployment dates.

Lt. Col. Padgett Cited For Work on Fair

Lt. Col. Eugene Padgett has received a Certificate of Achievement for outstanding service at the Army Ordnance Missile Command. The presentation was made by Maj. Gen. J. B. Medaris during a ceremony held in the AGMC Commanding General's Office.

Col. Padgett was cited for his efforts in coordinating and setting up the AOMC exhibits at the 1958 Alabama State Fair. Col. Padgett was assigned to the Missile Command in August of this year. He is chief of the Logistics Division in the office of the Assistant Chief of Staff for Support Operations.

"What brought me here?" asked the rosebud.

"The stalk," answered the rose.

following service.

Sunday — 0930 hours — Religious School at Temple Annex

CATHOLIC

Sunday — 0745 and 0845 hours — Mass.

1830 — Youth Religion Class.

Monday — 1900 hours — Convert class in Chaplin's office. 2000 Hours — Adult Acolytg Class.

Tuesday — 1930 hours — Novena in honor of Miraculous Medal followed by Choir rehearsal. Saturday — 1000-1130 hours — Catechism classes for grade school children.

1800-1930 hours — Confessions 1000-1130 hours — Altar Boys class.

1130 hours — Daily Mass. CHAPEL No. 2 — CATHOLIC

Sunday — 1100 hours — Mass

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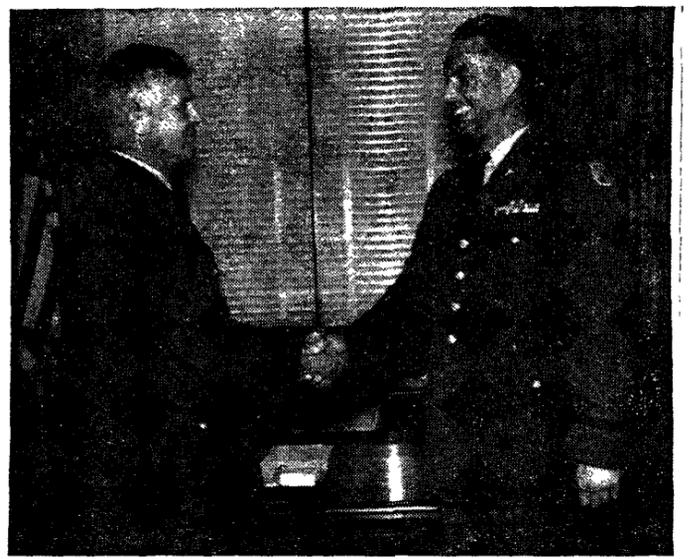
IN THIRD ARMY SHOW COMING HERE—Pfc. Gerald L. Mosher (above), accordionist, is a member of the Third Army Package Show, "Jubilee," which will be presented at the Redstone Arsenal Post Theater Nov. 15 at 1:30 and 6 p.m. Before entering military service, Pfc. Mosher was a featured performer with the Lawrence Welk Band and later with the Ken Griffin Trio.

Post Library News
ANNA L. FARRAR, LIBRARIAN

A tremendous store of prac-

tical, organized information is at your finger tips at the Post Library. There are many books to suit every interest and taste. Following is a list of some of

- the new ones:
Brandt Aymar, "Treasury of Snake Lore."
Charlotte Baker, "The House on the River."
Francois Bastide, "Les Adieux."
Marston Bates, "Where Winter Never Comes."
Harry Botsford, "New York's 100 Best Restaurants."
Bill Brown, "Roaring River."
Eugene Burns, "An Angler's Anthology."
Thomas Cather, "Journal of a Voyage to America in 1836"
Marquis Childs, "Eisenhower: Captive Hero."
Donald Cooke, "Johnny on the Spot" (Juvenile).
Chilton Company, "Your Complete Handbook on How to Repair Chevrolets"
The Deltagram, "Home Workshop Projects."
Elsa Felsoko, "A Book of Wild Flowers"
Vardis Fisher, "Tale of Valor." (Novel of Lewis and Clark Expedition).
Sigmund Freud, "Dreams in Folklore"
John Fuller, "Decisive Battles of the U. S. A."
James Gavin, "War and Peace in the Space Age."
George Goodman, "Bascombe, the Fastest Hound Alive." (Juvenile)
Irvin Haas, "A Treasury of Great Prints."
Philip Hamburger, "Mayor Watching and Other Pleasures"
Amelia Hill, "The Homeowner's Guide to Landscaping."
George Howe, "Northwest Africa."
Raymond Jahn, "Tobacco Dictionary."
Thomas Jefferson, "A Jefferson Profile as Revealed in His Letters"
Sara Jenkins, "Kitty Babcock, Library Assistant." (Teen-age)
Walter Kaufmann, "Critique of Religion and Philosophy."
James Keogh, "This is Nixon"
Elizabeth Leonard, "Buffalo Bill, of the Old West."
Louis Leslie, "Gregg Shorthand Manual Simplified"
"Lovejoy-Jones College Scholarship Guide, 1957."
Edison Marshall, "Princess Sophia."
Alphux Mason, "Brandexis, a Free Man's Life."
Elizabeth Meg, "Plenty of Pirates."
Lorus Milne, "The World of Night."
Clifford Morgan, "Introduction to Psychology."
Konrad Most, "Training Dogs."
A. A. Murray, "The Blanket."
Grace Paul, "Freddy the Curious Cat." (Juvenile)
Ralph Seaman, "Hook, Line and Sinker."
Idries Shah, "Oriental Magic."



REGULAR ARMY APPOINTMENT — Maj. Hershel W. Forner (right) receives congratulations from Brig. Gen. J. C. Shinkle, Commander of the Army Rocket and Guided Missile Agency, upon the major's recent appointment to the Regular Army. Maj. Forner is a native of York, Penna., and attended the University of Maryland. He is presently a project officer in the Missile Agency's Industrial Division.

- Richard Stern, "The Bright Road to Fear."
Hudson Strode, "Jefferson Davis."
Lilly Shutter, "Dorinda's Diamonds." (Juvenile)
Sunset, "Cooking with Casseroles."
Mabel Squires, "The Art of Drying Plants and Flowers."
Holger Thesleff, "Farewell Windjammer."
John Thomason, "—and a Few Marines."
Alpheus Verrill, "The Real Americans."
Marcel Vigneras, "Rearming the French."
Alan Villiers, "Monsoon Seas."
Richard Watkins, "Milliken's Ark." (Juvenile)
Richard Watkins, "Sailor Rudd." (Juvenile)
Kiku Yamata, "Three Geishas."

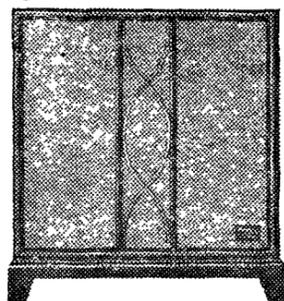
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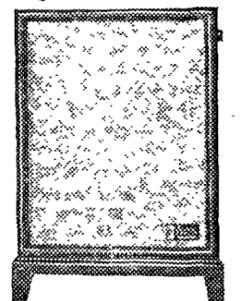
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30 acres, house, barn, car and tractor shed, 16 acres sowed for pasture and fenced, good orchard, 14 acres in cultivation. Paved road soon. Near Falkville. \$7,000.00.

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FOR RENT — Nice 3 room apartment, newly furnished, private entrance, private bath. Also a sleeping room for two girls, private bath, private entrance, kitchen privileges. Phone JE 6-2686 or JE 4-9493 or JE 4-9370. Itc

FOR SALE — English Ford Consul, 4 door, 4 cylinder, gas saver, excellent condition. Phone JE 4-0509. Itc

FOR SALE — Boat outfit completely equipped with life preservers, skis and cover. 15' Fiberglass Lonestar Continental boat. 35 h.p. Evinrude Lark motor. Heavy duty Trailmaster trailer. Bargain \$1100. JE 6-8615. Itc

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FOR SALE — 1952 two-door Chevrolet sedan. Powerglide, radio, heater. Top overhaul in July. 45,000 miles. First \$300 takes it. Call Max Siegel: Redstone 5611 or JE 2-8629. Itc

FOR RENT — Modern trailer park in good neighborhood, city utilities, close to schools, shopping and churches, landscaped yard, plenty parking space, fenced play area, and concrete patios. \$20 per month. 30 minute drive to Gate 9. Call 248R, Athens or see Mrs. R. F. Smith, 513 Sanders St. 12-3p

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AUCTION SALE! Our next surplus and salvage sale will be held Friday, Nov. 7 at 6:30 p.m. 1 hour earlier by popular request. There will be plenty of good used furniture, appliances and other useful items at your own price. Prizes will be given all during sale. (Use your Cents to Save Dollars). **WAREHOUSE SALES CO.,** Four-lane drive — city limits. Itc

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Group From Arsenal Assists in Formation Of Safety Society

Eighteen Tennessee Valley safety engineers met Oct. 28 in Decatur, to initiate action aimed at formation of a new chapter of the American Society of Safety Engineers.

Featured speaker at the meeting was W. E. Albright, Safety Director, Redstone Arsenal, who explained the value of chapter membership to safety engineers and benefits the communities could derive from service programs initiated by the chapter. Other Redstone Arsenal employees attending were Malcolm Hudgins, Edsel Bailes, W. T. Cook, George Hardly, Robert Tree DeWayne Thatcher, Burris Hankins and L. L. Roberts, all of the RS. Safety Division.

In addition to Redstone Arsenal personnel, representatives of the TVA, U. S. Army Corps of Engineers, Ford Motor Co., and Chemstrand Corp. were present.

Officers elected were Dav' Renegar, Chemstrand Corp. president; Robert Tice, Redstone Arsenal, vice-president; John Morgan, TVA, recording secretary; and W. T. Cook, Redstone, treas-

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urer. Safety engineers and personnel affiliated with safety works who are interested in becoming associated with the group should contact Robert Tice, RSA Safety Division, ext. 3404. The next meeting will be held the last Tuesday in November at the Lyons Hotel in Decatur.

Undertake something that is difficult; it will do you good. Unless you try to do something beyond what you have already mastered, you will never grow. —Ronald E. Osborn

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At the Service Club

The Service Club really had a weird setting for the Halloween Costume Ball last week. The rattling of chains, groans and some blood-curdling screams could be heard from the lounge occasionally. Who was the man in the casket? Who was the mortician? Madame Minerva was extremely popular in her little fortune telling booth.

The costumes were astonishing. Congratulations to the winners of the Costume Parade. The winners in the women's division were Mrs. Helga S. McGreevey and Jo Lowery. Winners in the men's division were Sfc. Don McGreevey, 2nd ETD and Pv. Karl Hunt, 3rd ETD.

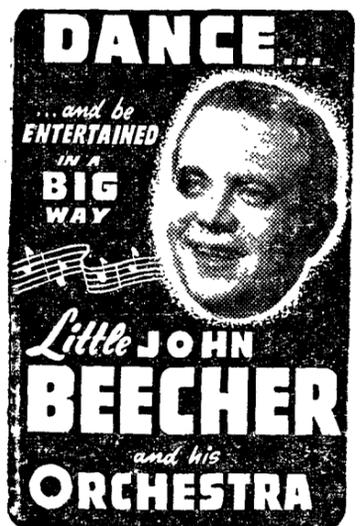
There's going to be another big dance—so get yourself ready, and keep your spirits gay. All of the Enlisted Men and their guests have a date with LITTLE JOHN BEECHER and HIS ORCHESTRA (the band with a big front), when they appear at the Service Club on November 13. The band leader, a 300 pound ball of fun, plans to start you dancing at 8 o'clock

'Little John' Beecher's Band to Play Nov. 13 For Service Club Dance

Can you top this? "Little John's" weight is 300 pounds.

The dancing public will find a "solid" and seasoned veteran wielding the baton when "Little John" Beecher and his Orchestra appear at the RSA Service Club Nov. 13.

"Little John" is an accomplished entertainer, comedian, and



band leader and he promises entertainment for all. Miss Betty Jordan will be vocalist with the band.

The dancing will begin at 8 o'clock, and continue until 12 o'clock, and "Little John" promises that we'll leave with smiles on our faces.

Enlisted men and guests are cordially invited to attend the dance.

Italian Correspondent Tells AOMC Scientists Whats REALLY on Moon

Army scientists here have got "the word" about what's REALLY on the moon.

All the details are enclosed in a letter received by the Army Ordnance Missile Command from a gentleman in Italy, who writes that "if God allows man to land on the moon, he will find beings like us."

Well, maybe not JUST like us.

For one thing—"they exist without needing any food," notes Signor Antonio Baraldi, of Civitavecchia, Italy, who didn't disclose his source of information.

Also, he adds, "they live in large valleys covered by a layer of humid and dense atmosphere like water, and by will power they can move up or down (or vice versa) without any physical efforts or movements."

Though Signor Baraldi apparently knows his moon geography, his message to America got slightly off course—it was addressed to "Huntsville Scientists of the Academy of Science." But space-wise postal officials applied the necessary corrective action to bring the misguided message down "on target" at AOMC.

and keep you dancing until 12 o'clock. "Little John" has the most danceable band in this part of the country. Meet you for the first tango.

A tour to Birmingham, and Dance at the YMCA, is scheduled for November 15, at 5:30 p.m. Make reservations early in the Service Club office.

The Chess and Bridge Clubs meet in the lounge every Tuesday night at 7 o'clock. All members are urged to attend the meetings and enjoy the activities. Make plans now to attend the

"Jubilee" on November 15 at the Post Theater at 1:30 and 6:00 o'clock. The presentation will be made by the "Circle 'A' Wranglers", the Third United States Army's popular soldier western group. There will be everything from hoedown to swing—comedy and fun for everyone. Don't miss this wonderful opportunity.

Marty will show her Hong Kong colored slides on Friday night, November 7, at 8 p.m. in the TV room. Refreshments will be served after the showing.

And speaking of slides, Clyde Nestler will show his European Color Slides on Friday night, Nov. 14, at 8 p.m. Don't miss these WHEEL CHAIR TOURS.

COFFEE CALL every night at 8 p.m.—and on Sunday at 9:30 for the late risers.

The SQUARE DANCE CLASSES are still swinging hi and lo. Join us for lots of fun and entertainment every Thursday night at 7:30. We are scouting for four more girls so that we can add another set to the circle.

The service club dramatics group is still planning to present an one-act play sometime in the near future. However, "Poot Aubrey," the play originally chosen has been cancelled because of the lack of girls to fill the parts.

Anyone interested in joining the dramatics group call the ser-

vice club office at 4741.

The club will sponsor a talent program on November 30. Try-outs will be held from 7 to 9 p.m. on November 10. If you sing, dance, play a musical instrument, give dramatic readings, or just interested in entertaining sign the audition sheet at the equipment check-out counter of the club. Watch for further news about the dramatics group and talent show.

Be on hand for a game that's fun,

In the Service Club every Monday night.

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Oh! gee, it's fun to be lucky! —FRANCES

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