

# The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

JANUARY 4, 1961

## John G. Zierdt, ARGMA Commander - Is Promoted to Brigadier General

### His Family Attends Promotion Ceremony

Christmas came early for Col. John G. Zierdt, Commander of the Army Rocket and Guided Missile Agency. He was promoted to brigadier general on Dec. 21.

The stars of his rank were pinned on his shoulders by Maj. Gen. August Schomburg and Mrs. Zierdt in a brief ceremony. Gen. Schomburg commands the Army Ordnance Missile Command.

Gen. Zierdt's father, Col. W. Henry Zierdt, U. S. Army retired, and three of his children, Candace, Vicki and Michael watched the ceremony in Gen. Schomburg's office. A fourth child, John G. Jr., a student at Valley Forge Military Academy was not able to attend.

The promotion brought the number of general officers at Redstone Arsenal to four, Maj. Gen. Schomburg; Maj. Gen. John A. Barclay, AOMC deputy Commander; and Brig. Gen. Richard M. Hurst, Commander of the Army Ballistic Missile Agency are the others.

Gen. Zierdt, who has been at Redstone Arsenal since 1956, was named ARGMA commander on June 15, 1960.

Prior to his present assignment he had served in ARGMA as manager of the Army's Nike Zeus anti-missile missile program. Nike Zeus is the principal weapons system in General Zierdt's direct charge. ARGMA is responsible, under AOMC management, for all Army missiles that can be maneuvered in flight.

His first assignment at Redstone was as chief of the Control Office in the Army Ballistic Missile Agency. When AOMC was formed in March, 1958, Gen. Zierdt was assigned as Chief of Staff and served almost two years in that post before taking over Nike Zeus management.

Gen. Zierdt is a graduate of the U. S. Military Academy, class of 1937, Command and General Staff College. He also studied at Trinity College and the Massachusetts Institute of Technology.

During World War II he served as Ordnance staff officer in Panama and in the European Theater of Operations, becoming executive officer of Headquarters, U. (See PROMOTED on Page 2)



**BIG DAY FOR THE ZIERDT'S**—Brig. Gen. John G. Zierdt is kissed by his wife, Lee, after she and Maj. Gen. August Schomburg (right) pinned new silver stars of General's rank on his shoulders. Gen. Zierdt's father, Colonel W. Henry Zierdt, U. S. Army retired, and three of his four children, Vicki, Candace and Michael were just as proud as Mrs. Zierdt. Gen. Schomburg is Commanding General of the Army Ordnance Missile Command. Gen. Zierdt's command, the Army Rocket and Guided Missile Agency, is a major AOMC element.

### Recognition Given Sanders Thirty Years' Service

(Picture Inside)

John C. Sanders, Logistic Specialist in Supply and Maintenance Branch of the Assistant for Logistics at Redstone Arsenal, received a certificate marking thirty years of Government service recently from the Post Commander, Col. Owen T. McCloskey.

The award was made in a ceremony in Col. McCloskey's office.

Sanders, a native of Camp Hill, Ala., is a lieutenant commander in the U. S. Naval Reserve (retired).

He served as personnel and executive officer with Acorn 52 during World War II in the Philippines, Okinawa, Mariana Islands and Caroline Islands.

As a civilian in Government service he worked with the Treasury Department; for the Veterans Administration in Washington, D. C. and at Montgomery, Ala.; with the Social Security Board in

(See SANDERS on Page 2)

### CIVIL SERVICE ISSUES TWO NEW ANNOUNCEMENTS

The U. S. Board of Civil Service Examiners has issued two announcements, one to close an earlier announcement and the other to announce new competition.

Announcement No. 5-35-10 (59) closes at the close of business on Jan. 10. This announcement calls for guided missile inspector (mechanical) with a GS-9 rating (\$6435 per annum).

Announcement No. 5-35-11 (60) calls for editorial and information clerks with ratings ranging from GS-4 (\$4040 p. a.), GS-5 (\$4345 p. a.) and GS-6 (\$4830 p. a.). Closing date for this announcement will be given at a later date. It supersedes earlier announcements of competition. Individuals interested in this field will need to apply under the new competition listing in order to attain or retain eligibility on the register.

### Highlights of '60

## Show Marked Changes In Arsenal Activities

### Gen. Lo Lih, Chinese Commander in Chief, Is Scheduled To Visit

Gen. Lo Lih, Commander-in-Chief of the Nationalist Chinese Army, is scheduled to arrive at Redstone Arsenal, Jan. 17 for a tour of U. S. Army Ordnance Missile Command installations.

Maj. Gen. August Schomburg, Commanding General of AOMC, and members of his staff will brief the top ranking Chinese Army official during his visit to Redstone.

Gen. Lo Lih's tour of AOMC facilities will be a part of an extended tour of Army installations in the United States. Other Ordnance establishments on his itinerary include the Army Ordnance Air Defense School and Center at Fort Bliss, Texas, and a Nike Missile site in Virginia.

His tour also includes a visit to the Fourth Infantry Division at Fort Lewis, Washington, the U. S. Military Academy at West Point, Pentagon Officials in Washington, D. C., the Continental Army Command at Fort Monroe, Virginia.

The Eighteenth Airborne Corps and Special Warfare Center at Fort Bragg, N. C., the Army Armor and Artillery Firing Center at Fort Benning, Ga., the Army Command and General Staff College, Fort Leavenworth, Kansas, and Headquarters, Sixth Army at the Presidio of San Francisco.

### Sperry Utah Lab Gets Sergeant Follow-On Contract

Award of a follow-on production contract for Sergeant missile system equipment was announced in December by the Department of the Army.

The Army said it had given a contract for \$16,855,000 to Sperry Utah Engineering Laboratory, Salt Lake City, Utah, to procure Sergeant missiles and ground equipment.

The award was an Army "buy" of Sergeant equipment destined for operational use. Previous Sergeant hardware funding had been for equipment used in the research and development area.

Sperry Utah is prime production contractor for the Sergeant The Los Angeles Ordnance District administers the contract.

Sergeant, a solid fuel weapon for surface-to-surface missions, is not yet operational. It is being readied as a successor to the Army's operational Corporal missile. Sergeant is a more mobile system than its predecessor.

It is air transportable and can be readily emplaced and fired under adverse conditions of weather and terrain by a comparatively small crew.

The Army Ballistic Missile Agency, an element of the Army Ordnance Missile Command, is technical supervisor of the program.

Sergeant was initially developed by the Jet Propulsion Laboratory of the California Institute of Technology. The Army Rocket and Guided Missile Agency exercised technical supervision of the program until a realignment of missile system responsibilities within AOMC occurred earlier this year.

### Payroll, Construction Figures Remain High

U. S. Army activities at Redstone Arsenal continued at full speed during 1960 with personnel, payroll and construction figures remaining high.

It was a year of marked change. The Marshall Space Flight Center was activated July 1 and thus the National Aeronautics and Space Agency took up residence at Redstone.

This change relieved the Army of its space mission and placed it exclusively in the field of military rockets and missiles.

The change also brought about transfer of some 1.5 million square feet of laboratory shop and related floor space to NASA. In addition, there were 4,723 functional personnel transfers to NASA.

Employment in the five Army agencies located on the Arsenal is now 18,042, including civilian, military, contractor and other non-government employees, compared to 17,273 at year end 1959, the latter figure corrected to reflect functional transfers to NASA.

Agencies included in this compilation are Headquarters, Army Ordnance Missile Command, its three subordinate elements—Army Ballistic Missile Agency, Army Rocket and Guided Missile Agency and Redstone Arsenal; and the Ordnance Guided Missile School.

Salaries and wages paid military and civilian personnel during 1960 totaled \$98,818,265, exclusive of local contractor payrolls. This is \$13.25 million less than the 1959 total because of MSFC transfers at mid year.

The average annual salary of Army civilian employees, including overtime, was \$7,440.

Construction contracts on work (See SHOW on Page 3)

### LT. COL. GREEN IS ASSIGNED IN AOMC CONTROL OFFICE

Lt. Col. James O. Green, a graduate of the U. S. Military Academy, has joined the staff of the U. S. Army Ordnance Missile Command.

He was assigned to the AOMC Headquarters Control Office. Col. Green arrived here after completing a tour of duty with Headquarters, Joint U. S. Military Mission for Aid to Turkey.

A native of New York, he is married to the former Mary A. Creswell of College Grove, Tenn. They have four children, Cheryl Ann, 16, Mary June and Margaret Jane, 13-year-old twins and James O. 7. The family lives at 35 Bomford Drive, Redstone Arsenal.

### Martin Gets More Money for Pershing Development Work

The Martin Company, Orlando, Fla., received a contract for \$76,921,772 Friday for the continued development of the Pershing ballistic missile system.

The award extends Martin's responsibility for Pershing through July 31, 1961. Previous awards of \$61,567,698 brought the total Pershing funds allotted Martin, the system prime contractor, for 1961 fiscal year work to \$138,489,470.

The contract covers continued (See MARTIN on Page 2)

## Atlantic Missile Range Army Field Office Chief Retires After 30 Years

PATRICK A. F. BASE, FLA.—The Chief of the Atlantic Missile Range Army Field Office, representing the Army Ordnance Missile Command at the Air Force Missile Test Center, has announced his retirement from the Army after 30 years' service.

Col. James D. Sams, a native of Clayton County, Ga., and Mrs. Sams, the former Virginia Mullan, of Staten Island, New York, were feted by personnel of the Army Field Office at a party on Thursday, December 22d, anticipatory of his departure of December 31st.

Assigned here in June 1958, Col. Sams brought 25 years experience in the Army Ordnance Corps to his new duties.

After attending the Georgia Institute of Technology for one and a half years, he entered the U. S. Military Academy in July 1927. His West Point classmates included the present commanding (See SAMS on Page 3)



**COMMENDATION** — Maj. Gen. August Schomburg, left, commanding general of the Army Ordnance Missile Command, congratulates Col. James D. Sams, Chief of the Atlantic Missile Range Army Field Office at Cape Canaveral, Florida. At the completion of two years' duty at the Air Force Missile Test Center representing AOMC, Col. Sams received the Army Commendation Medal in ceremonies at the Redstone Arsenal headquarters of Gen. Schomburg. During Col. Sams tenure at Cape Canaveral, he was also Director of Army Test on the staff of the Air Force Missile Test Center.

# The Redstone Rocket

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## MARTIN

(Continued From Page 1)

production of missiles for research and development testing, in addition to ground support equipment, training, tooling, flight and environmental testing and engineering services.

The Pershing award is the second highest Army missile contract announcement this year. A \$199,125,000 contract awarded to the Western Electric Company funding further development of the Army's Nike Zeus anti-missile system was announced in September.

Progressing on schedule, the Pershing program is under the technical supervision of the Army Ballistic Missile Agency, an element of the Army Ordnance Missile Command.

Pershing is a two-stage, inertially-guided, surface-to-surface ballistic missile being developed as an Army tactical support weapon of extreme accuracy and high mobility.

Firing tests of the solid-fuel missile began Feb. 25, 1960. The test firing program, including two stage firings, has been highly successful to date.

Pershing, ground transportable on fully tracked vehicles, and also capable of movement by either helicopter or fixed wing aircraft, has a cross-country mobility capability exceeding that of any long range ballistic missile yet developed in the United States.

The Birmingham Ordnance District administers the contract.

**DID YOU KNOW** Sixty-six U. S. Army officers have served as commandant of the U. S. Army Engineer School, now located at Fort Belvoir, Va., since it was established in 1778.

## PROMOTED

(Continued From Page 1)

S. Strategic Bombing Survey in 1945.

Following assignment as Commander of Milan Arsenal, Milan, Tenn., he was executive officer of the Field Director of Ammunition Plants and the Ordnance Ammunition Center. Later he became chief of the Ammunition Branch in the Industrial Division of the Office, Chief of Ordnance.

He attended the Army War College prior to joining ABMA in 1956.

Gen. Zierdt and his family live in quarters on Redstone Arsenal.

## Capt. Simpson Is Awarded Army Commendat'n Medal

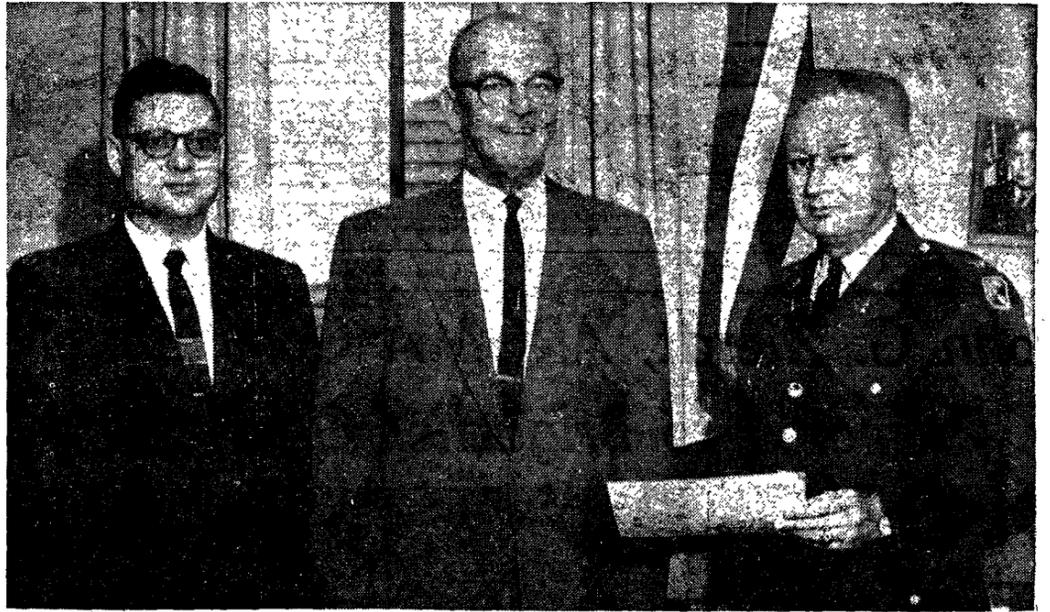
Capt. Vernon R. Simpson, has been awarded the Army Commendation Medal for outstanding performance of duty during a three year assignment at the U. S. Army Ordnance Missile Command.

Capt. Simpson, who has served in the Army 15 years, is married to the former Garda Belle Mansell of Lawton, Okla. They have two children, Cynthia and Sebra. They live at 3524 Cayman Road.

He was a flight instructor at the Army Aviation School, Fort Rucker, Ala., before his assignment to the Missile Command.

While at Redstone Arsenal, Captain Simpson served as Deputy Chief of the Aviation Section.

He is leaving AOMC to attend school at Fort Sill, Oklahoma.



**THIRTY YEARS WITH GOVERNMENT**—John C. Sanders (center) is presented a certificate marking thirty years of Government Service by Col. Owen T. McCloskey, Redstone Arsenal Commander, in a recent ceremony witnessed by Thurman C. Burns, Chief of the Supply and Maintenance Branch of the Arsenal Assistant for Logistics. Sanders, who is also a retired Navy lieutenant Commander, is a logistics specialist in the S. and M. Branch. He has been at the Arsenal since 1956.

## SANDERS

(Continued From Page 1)

with the Birmingham Ordnance District at Birmingham; and the Office of Price Stabilization at Washington and New Orleans, La.; Montgomery; with the Tactical Air Command at Langley Air Force Base, Va., the position he transferred from the Redstone Arsenal in 1956.

Mr. and Mrs. Sanders have two sons, William 6; and Robert, 5.

Mrs. Sanders is the former Miss Edith E. Hardee, daughter of Mr.

and Mrs. John Z. Hardee of Route 1, Evergreen, Ala.

Mr. Sanders is the son of William H. Sanders, and the late Mrs. Sanders, Route 3, Opelika, Ala.

Sanders attended Draughon Business College in Nashville to study accounting, and earned a degree in Law at the National University Law School in Washington, D. C. in 1933.

He is a member of the Masonic Order, and of the Veteran's Foreign Wars.

His recreational activities include golf, and rearing two boys.



W. L. BERRY

## Berry Is Named Thiokol Director

Walter L. Berry has been named Director of Technical Management for Thiokol Chemical Corporation's Redstone Division. Berry formerly was Project Manager for Future Programming.

As Director of Technical Management, Berry will supervise a staff charged with the responsibility for maintaining technology in areas affecting Thiokol's work in development of solid propellant rocket motors for many of the nation's missile and space programs. In addition, his staff will maintain current information on associated technologies employed by other industrial, governmental, and educational organizations. Based on the assembled information technical recommendations will be made for long range planning as well as for current requirements.

Berry's experience covers ten years in the field of rocketry. He joined Thiokol's Redstone Division after being associated with the Atlas missile development program at Convair-San Diego. As a Project Engineer he was responsible for overall engineering aspects in development of propulsion units for such projects as the Navy's Polaris Test Vehicle the U. S. A. F. Lockheed X-17 Reentry Test Vehicle, and the booster for the USAF Matador. As Chief Project Engineer, and later as Project Manager, he supervised the development of solid propellant powerplants for the second stage of the Nike-Hercules and the first stage of the U. S. Army's Nike-Zeus.

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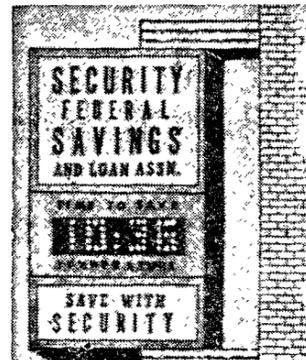


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(Continued from Page 1)  
 general of the Army Ordnance Missile Command at Huntsville, Ala., Maj. Gen. August Schomburg; Maj. Gen. Donald N. Yates, U. S. A. F., formerly Commander at Cape Canaveral, and also Maj. Gen. John A. Barclay, Deputy to Gen. Schomburg.

His duty assignments include the post of Ordnance Officer, 4th Infantry Division, with which he landed on Utah Beach in Normandy on June 6th, 1944; Commanding Officer, 52d Ordnance Group, First U. S. Army, a unit of 7,500 officers and enlisted men; Instructor, Command and General Staff College, Ft. Leavenworth, Kan.; Ordnance Officer and G-4, 2d Logistical Command, Eighth U. S. Army, Pusan, Korea; Chief, Packaging Branch, Field Service Division, Office of the Chief of Ordnance, The Pentagon; and Ordnance Officer, Fourth U. S. Army, Ft. Sam Houston, Texas.

Maj. Gen. August Schomburg, commanding general of the Army Ordnance Missile Command, awarded Col. Sams the Army Commendation Medal on December 19th. Shortly before, Major General Leighton I. Davis, Air Force commander at the Cape Canaveral Missile Test Center, decorated Col. Sams with the Air Force Commendation Medal, for his services as Director of Army Tests, A. F. M. T. C.

His other decorations include the Legion of Merit, the French

(Continued from Page 1)  
 underway during the year totaled more than \$20,500,000 as facilities at the Arsenal were expanded. In the previous year construction amounted to a little less than \$24,500,000, the comparative decrease being attributable to programs involved in the NASA transfer.

Current personnel strength in-

Croix de Guerre with Palm, the Bronze Star with Oak Leaf Cluster, the United Nations Service Medal, the Korean Presidential Unit Citation, and the American Victory Medal. His service ribbons include those for service before Pearl Harbor, American Theater, Army of Occupation (Europe), American Defense, Korean Campaign with three battle stars, and the European Theater ribbon with five battle stars and bronze invasion arrowhead.

Promoted to a colonelcy during the Battle of the Bulge in 1944, Col. Sams was summoned by his supervisor, then Col. Bruce Medaris, Later A. O. M. C. head, and with mock sternness was ordered to wear for 24 hours the insignia of his new rank, two aluminum eagles, heroically fashioned, each a foot in length. Col. Sams shouldered and dutifully bore these massive evidences of his promotion through the allotted time.

Col. Sams' expertise and experience as a deep-and-shallow-water fisherman for all manner of marine life have earned him a widespread reputation as an angler. He also breeds hunting dogs, specializing in pointers and Weimaraners.

For many years he has had a deep interest in measures aimed at the conservation of wild life. He is an able huntsman.

Col. and Mrs. Sams are the parents of three children, Mrs. Barbara DeRosa, of Cape Canaveral, Fla.; Dennis, a college student in Mobile, Ala.; and Lt. Hugh Sams, U. S. Navy, who is stationed in Japan.

Col. Sam's parents, Mr. and Mrs. W. H. Sams, reside in Milledgeville, Ga., with Mr. and Mrs. J. Carwell. Mrs. Carwell is the former Sarah Sams, sister of the colonel.

cludes 9,634 Civil Service employees, 4,114 military personnel, and 4,294 contractor and non-government employees. Year-end strength for 1959 was 8,591 Civil Service employees, 4,090 military personnel and 4,592 contractor employees, all figures corrected to reflect functional transfers to NASA.

Of the civilian personnel, 450 are employed by AOMC headquarters, 2,117 by ABMA, 3,209 by ARGMA, 3,523 by Redstone Arsenal, and 335 at OGMS. Last year's strength figures, corrected to reflect functional transfers to NASA, were AOMC Headquarters 405; ABMA, 1350; ARGMA, 3,021; Redstone, 3,478; and OGMS, 337.

Military strength included 913 officers and 3,201 enlisted personnel, distributed as follows: AOMC Headquarters, 133 officers, 49 enlisted men; ABMA, 108 officers, 150 enlisted men; ARGMA, 151 officers, 125 enlisted men; Redstone Arsenal, 104 officers, 718 enlisted men; and OGMS 412 officers, 2,099 enlisted men, and other military services, five officers, 60 enlisted men.

Employment among contractors is as follows: Rohm & Haas, 291; Thiokol, 1546; Chrysler, 567; Brown Engineering, 180; all others, 1,451.

Payrolls were divided as follows: AOMC including ARGMA, ABMA, and Redstone Arsenal, civilian, \$82,129,672; OGMS, civilian, \$2,091,183. Total military payroll in the five agencies was \$14,597,410.

Construction which had been completed or was nearing completion by the end of the year included such facilities and structures as the Propellant Development Facilities, \$1,750,000; Missile Systems Test Facility, Phase I and II, \$3,213,400; Pre-Flight Evaluation Laboratory, \$1,067,000; Missions Engineering Building (ARGMA Headquarters), \$2,995,000; Barracks, BOQ's and supporting facilities, \$3,574,000; Saturn Loading and Unloading Dock, \$124,000; Boiler House Addition, Building 7105, \$56,000; and Motor Conditioning Facilities, \$112,500.

Contracts initiated in 1960 and scheduled for completion in 1961 included the following: 70-Man BOQ's, \$563,000; Dynamic Test Facilities, \$610,000; Rehabilitation of Station Hospital, \$585,000; Ex-

PROMOTED TO CAPTAIN

Norman K. Shanahan recently was promoted to captain at the U. S. Army Ordnance Guided Missile School.

An assistant section chief for the Nike-Zeus missile, Shanahan entered the Army in October of 1954.

He was graduated from Edwardburg High School in 1950, and from Michigan State University in 1954. He served a tour of duty in Baumholder, Germany before assignment here.

A safety hint for a frosty morning: Many motorists don't know how to start on ice and snow. The best procedure is always . . . Take it easy. Give the car gas slowly and evenly. Don't let the wheels spin. This procedure works well with both automatic and manual shifts. Drivers with manual shifts should remember to ease out the clutch.

tending Utilities, Martin and Pershing Roads, \$437,000; Extending and Strengthening Airfield Runway, \$749,000; Extension of Martin Road \$115,000; Addition to Boiler House No. 3624 and New Boilers, \$685,400; Extension of Electrical Distribution System, \$300,000; Fire and Rescue Station, \$63,500; Air field Lighting, \$79,496; Additional Parking Lot, Missions Engineering Building, \$66,800.

Also, miscellaneous projects for modification and alteration to existing facilities and minor new construction in excess of \$1,000,000 was completed during 1960.

The equipment contract for Pre-Flight Evaluation Laboratory, totaling \$1,163,000, was initiated prior to 1960, but installation will not be completed until 1961.

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# Social News

## BALLROOM DANCE INSTRUCTION BEGINS TUESDAY

The Ballroom Dance Committee at the Officers Open Mess is sponsoring dance instruction for all interested members, a complimentary service under the direction of James W. Dofflinger.

The first class will be held in the Rocket Room on Tuesday, Jan. 10 with the following program: cha-cha, 7 p.m.; waltz, 8 p.m.; and samba, 9 p.m.

The Ballroom Dance Committee is inviting all club members to attend as individuals or couples.

The ten one-hour weekly lessons are offered as follows:

Group A.; cha-cha, fox trot and jitterbug (swing); Group B: waltz, tango and rhumba; Group C: samba, mambo and merengue.

The Post Nursery will be open Jan. 10. Reservations may be made by calling ext. 877-5745.

## Elaborate Nativity Scene Receives Award From Club

A joint project of a Nativity Scene on the roof of the multiple-family house at 255 Skinner Drive was awarded the Redstone Arsenal Officers Wives Garden Club plaque for December.

The manger scene was erected on the porch roof of the house with a replica of a stained glass church window in the second story hallway lighting the scene from behind. The three wise men with their camels were built so that they appeared to be topping a rise at the peak of the roof. The project required two weeks of work to complete.

The scene was designed and built jointly by Lt. and Mrs. Howard Rutledge, Lt. and Mrs. R. G. Johnson, Lt. and Mrs. William S. Rolston and Capt. and Mrs. Francisco Caneles-Roman.

Judges also gave honorable mention to Col. and Mrs. Thomas W. Cooke at 18 Ripley Drive. Giant candles flanked the front door which was hung with a Christmas wreath.

The judges were Mrs. W. S. Bice, Mrs. Charles Harrison and Mrs. Bernard A. Ferry.

This is the first time the Garden Club has awarded the plaque for a joint project.

## Lt. Col. Applewhite And Mrs. Cliff Win At Party Bridge

Lt. Col. Kermit Applewhite and Mrs. James Cliff were party bridge winners during the Dec. 19 meeting of the Party Bridge Group at the Squirrel Hill Officers Club.

Five tables were in play. Lt. Col. John W. Severeid and Mrs. Robert Wensley were second for the men and women respectively.

The Group did not meet during the Christmas-New Year Holiday but will play again Monday night, Jan. 9.

Reservations may be made by calling Mrs. John Severeid, Ext.

## Huntsville Will Sponsor Children's Little Theater

The wife of an engineering technician in Research And Development Operations, Army Ballistic Missile Agency, is organizing a Children's Theater under the sponsorship of the City of Huntsville.

She is Mrs. Donald Linger, formerly an Australian actress, who has further prepared for the new venture by studying Children's Theater Methods at the University of Alabama, Tuscaloosa.

Mrs. Linger will limit the first class to 2 children between the ages of eight and 13. The programs will be held at the Community Center and will include creative drama . . . with the children acting stories with which they are familiar . . . and will lead into formal theater instruction.

The first class met on Tuesday, Jan. 3; the next will be tomorrow (Jan. 6) between 3:30 p. m. and 5:30 p. m.

Mrs. Linger has been active in the Huntsville Little Theater Group and directed last year's children's play, "Alladin." She also acted in "Peter Pan", "The Clown that Ran Away" and "Hansel and Gretel."

Anyone interested in entering a child in this group may contact Mrs. Linger at JE 4-7308.

## Skin Divers Meet To Plan Programs

The Redstone Arsenal Skin Diving Club met last night at 7 p.m. in Bldg. 3657.

Slides were shown new members of dives made in 1960 and new and old members will view slides of the automobile recovery made on Thanksgiving Day at Penny Rock Quarry (near Decatur).

In addition to slides the agenda includes discussions of plans on the Florida dive later in January; plans for early Spring; and a buffet-picnic for members and families in conjunction with a dive; for a spearfishing team to represent the club in meets throughout the Gulf area, and setting up a training schedule for new members.

Woody Meeks, president of the Alabama State Skin Diver's Association, talked about advantages of joining the association. The A. S. D. A. sponsors diving meets and spearfishing contests throughout the state and in the Gulf area.

Old members brought their gear to the meeting as to display and critique equipment for new members planning to purchase equipment.

The RSA Skin Diving Club is active year around and although only a few of the members are winter equipped it is planned in 1961 to equip all divers for a program of winter diving in late '61 and early '62.

Persons interested in diving or marine photography are cordially invited by the members to attend

877-4841 by noon on Saturday, Jan. 7.

## ARGMA Wives Will Hold Coffee at Officers Club

Wives of officers assigned at the Army Rocket and Guided Missile Agency will hold a Coffee in the Redstone Room at the Squirrel Hill Officers Club on Tuesday, Jan. 10 at 10 a.m.

Mrs. John G. Zierdt, wife of the ARGMA Commander, announced that the wives of officers in Industrial Operations will be sponsors for the event. This is a "get acquainted" Coffee for wives of ARGMA officers.

Reservations should be made by noon on Friday, Jan. 6, with Mrs. R. L. Crossman, ext. 877-4563.

The Coffee is the first of a series scheduled for this year.

## String Musicians Sought By Orchestra

The Huntsville Civic Orchestra is losing one of its violinists, Lt. Jerry Werdern of San Francisco, who will return to civilian life this month.

Conductor Russell Gerhart, who wishes to increase the string section, announced that private auditions are available all through the year with the Huntsville Civic Orchestra for the benefit of those arriving at Redstone Arsenal. "At present," he said, "more violinists, viola and cello players will be given immediate consideration. Other musicians are also invited to discuss the possibility of playing with the Huntsville Civic Orchestra."

"Foreign students and personnel may not be aware of the op-

portunity.

Long range plans of the group include dives at Dale Hollow (Ky.), Sportsman Lake (Ohio), quarries in the immediate area, and the almost monthly trips to the Florida Gulf area. The club hopes to make a trip to Bimini in the summer in conjunction with the association.

## Defense Pamphlet Provides Facts About United States

Washington (AFPS) — "How much do you really know about your country?"

This question opens the foreword in a new Department of Defense pamphlet published by the Office of Armed Forces Information and Education and distributed through each of the services.

The pamphlet was published for two stated purposes: One, to give the member of the armed services a source of up-to-date information for increasing his own knowledge about the United States and the other to help service peo-

ple interpret the United States to interested persons in foreign lands.

Identified as DOD Pam 5-8, DA Pam 355-123, NAVPERS 92692, AFP 190-1-19 and NAVMC 2544, the booklet's Table of Contents lists sections dealing with all phases of Americana. Beginning with a section on The Land and the People, "Facts About the United States" explains our system of government, its organization, finances, territories and possessions and its foreign policies. It then goes on to its national resources, fields of activity, culture, way of life and a chronology of important events in the history of the United States.

The foreword explains that the subject is so complex and varied that no one could possibly know all the important and interesting facts to be found in the pamphlet and points out that there is no more important duty of Americans abroad than that of promoting a better understanding of our country. "Facts about the United States" is designed to aid in carrying out that duty.

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THE SUBJECT WAS NIKE ZEUS—Air Force representatives recently briefed Army project personnel on the Air Force proposed plan for furnishing ballistic missile targets for the Army's Nike Zeus anti-missile system. Col. L. L. Woodward, Air Force Ballistic Missile Division director for Nike Zeus targets, chats with Maj. Gen. John A. Barclay, Deputy Commanding General of the Army Ordnance Missile Command, and Brig. Gen. John G. Zierdt, Commander, Army Rocket and Guided Missile Agency. Air Force Atlas intercontinental ballistic missiles will be fired as targets for the Nike Zeus system complex currently being installed on Kwajalein Island.

## At the Service Club

Well, now we have a whole new year to play with, new people to meet, new things to do. We all have three hundred and sixty-five brand new shiny days to fill up with the experiences that are going to turn into the memories of 1961 about this time next year. What kind of memories they are, is up to you. We at the Service Club are going to try to make at least some of these days pleasantly memorable for you.

On Wednesday night, Jan. 4th, our dance classes will have their last practice session at 1930 hours. Next Wednesday, the 11th, begins an entirely new course, so if any of you are unsure of your dancing, be sure to be here and start at the beginning. Ray Pisani will do his skillful best to insure that your recollections of the 1961 dances are fond ones.

Thursday night, Jan. 5, the Shutter Club will meet at 1800 hours, and a Pool Contest will get underway at 2000 hours.

Friday night the 6th, a checker contest will be held at 2000 hours.

On the 7th, Saturday night, we will have Favorite Card Game Night at 2000 hours. Come in and take your pick. There are all kinds of card players here, so you are sure to find a partner.

Sunday morning, Jan. 8, Hot Coffee and Donuts will be served at 0930 hours from the kitchen. Then, on Sunday evening at 1800 hours, we will throw a Weiner

and Marshmallow Roast here at the Club. You will have to sign up in advance for this one, so keep it in mind and don't let the list get filled without your name. After everyone has eaten his fill, we will have a Song-Fest at 1900 hours. If you have never tried to sing on a full stomach, it will be an experience for you, so come groan with the rest of us. At 1930 hours, we will have our regular Sunday night record dance.

Of course, Monday night is game night with lots of nice prizes to be won.

Tuesday night the Bridge Club will meet at 1930 hours in the small lounge.

**HISTORY:** We had a surprise visit from Lester Lanin's orchestra here at the Club on the 22nd of December. Those who were here can testify to the exceptionally good music we heard and danced to. When they started the beat on the last song of the evening, "When the Saints Go Marching In," I expected the dancers to form a parade and go dancing and whirling right through the ceiling at any moment.

The Christmas Party and record dance on Christmas Night was a success too. It seemed that every program planned for that weekend usually ended with everyone drifting around the piano singing carols.

One last word on New Year's resolutions—if you don't mind—I do wish that everyone would resolve to pick up one of the Club's little printed schedules for January. It's small enough to fit in a locker door, or even a bill-fold, and it may prevent your missing out on a program you

## Post Library

ANNA L. FARRAR, Librarian

Need to find a fact? Encyclopedias and other material at the Post Library can give you quick information on thousands of subjects.

Reynolds, Quentin, "Minister of Death."

Rezwin, Max, "More Sick Jokes & Grimmer Cartoons."

Richards, Robert F., "Concise Dictionary of American Literature."

Sandburg, Carl, "Lincoln Collector."

Sargeant, William P., "Stock Market Behavior."

Schacht, Hjalmar, H. G., "My First Seventy-Six Years; Autobiography."

Schiffers, Heinrich, "The Quest for Africa."

Schiller, Maurece, "Ho to Profit From Special Situations in the Stock Market."

Schoonover, Lawrence L., "The Revolutionary."

Senzaki, Nyogen, "Buddhism and Zen."

Shah, Idries, "Oriental Magic."

Shakespeare's, "Country in Pictures."

Shultz, Earle, "Offices in the

would enjoy.

In the not too distant future, we plan another Square Dance, plus several other programs that might strike your fancy, including a Sadie Hawkins Dance, a Birmingham Tour to the Art Museum, a Winter Wonderland Dance, and the regular Sunday night dances. So get yourself a program and keep your eye on this column because, I think, 1961 is going to bring some very interesting entertainment at the Service Club. See you soon?

Margaret.

## TONY

Starts Sunday

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## How's Your Know-How?

(AEP's Weekly Feature)

- Sky."  
Sinkankas, John, "Gemstones of North America."  
Slaughter, Frank G., "The Land and the Promise."  
Smallman, Basil, "The Background of Passion Music."  
Snow, C. P., "Strangers and Brothers."  
Steinour, H. H., "Exploring the Unseen World."  
Stoeckl, Agnes, "King of the French."  
Sweetland, Ben, "I Will."  
Tantri, K'tut, "Revolt in Paradise."  
Toal, M. F., "Patristic Homilies of the Gospels."  
Varna, Andrew, "World Underworld."  
Von Braun, Wernher, "First Meen to the Moon."  
Walker, David, "Where the High Winds Blow."  
Wallace, Francis, "Knut Rockne."  
Wardlow, Chester, "Transportation Corps."  
Watson-Watt, Sir Robert Alexander, "The Pulse of Radar."

1. Thirteen U. S. Presidents were elected without a popular vote majority. Can you name them?
2. Who was the only newspaper reporter to have access to the files of the Federal Bureau of Investigation?
3. What is a male seal called?
4. When are the following used: (a) each other (b) one another?
5. What ex-President became Chief of Justice of the Supreme Court?

(Answers to Quiz)

1. John Quincy Adams, James Polk, Zachary Taylor, James Buchanan, Abraham Lincoln (in 1860), Rutherford Hayes, James Garfield, Grover Cleveland (both terms), Benjamin Harrison, Woodrow Wilson (1912 and 1916) and Harry S. Truman.
2. Courtney R. Cooper.
3. A bull.
4. Each other for two; one another, for more than two.
5. William Howard Taft.

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# AOMC Transportation Chief Receives New Assignment

Lt. Col. Henry R. Del Mar, Staff Transportation Officer of the Army Ordnance Missile Command, will depart this month for a new assignment in New York City.

His replacement, Lt. Col. Theodore Antonelli, has reported for duty at AOMC. Lt. Col. Del Mar will attend New York University under the Army's career officer training program.



LT. COL. H. R. DEL MAR

The Staff Transportation Officer is responsible for movement of men, material and equipment required by AOMC and its elements which are conducting the Army's missile programs. His responsibilities involve activities within and outside the continental limits of the United States at sites as remote as Kwajalein Island in the Southwest Pacific Ocean and Ascension Island in the Atlantic. Both islands are test sites for the Army's Nike Zeus anti-missile missile system.

Two significant achievements by Lt. Col. Del Mar during his tenure here involved a giant barge which the Army turned over to the National Aeronautics and Space Administration and the airlift of a 65,000 pound pedestal for a target tracking radar located on Ascension Island in the Atlantic Ocean.

Lt. Col. Del Mar decided on the special barge as the only feasible means of moving NASA's giant Saturn space vehicle to Cape Canaveral, Fla., from Huntsville.

The radar pedestal moved to Ascension under his supervision was the largest single airlift ever accomplished by the Military Air Transport Service. The heavy piece of equipment cleared the interior of the largest airplane in the U. S. Air Force by one-sixteenth of an inch. It took 26 hours to load it in 10 degree weather.

Lt. Del Mar is the first staff transportation officer ever assigned to AOMC. He came to Red-

stone Arsenal when the Army Ballistic Missile Agency was activated early in 1956 and later was assigned to Command headquarters when AOMC was organized in 1958.

The Huntsville Chapter of the National Defense Transportation Association and the Joint Airlines Military Traffic Office both honored Lt. Col. Del Mar at separate functions recently.

Col. John D. Crowley, Jr., commanding officer of the Army Transportation Research Command, presented citations from both the local chapter and the national NDTA at the first function.

Harvey Abbot, manager of JAMTO, and H. O. Lindberg, representing all airlines in the southeast, presented mementos at the JAMTO dinner.

A native of New York City, Lt. Col. Del Mar entered the Army during World War II. He holds the Bronze Star medal awarded

## Operation Blonde



## Charley Noble



## Operation Blonde



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for valor during the World War II campaigns on Guam, Ie Shima, Leyte and Okinawa and the Purple Heart Medal with two clusters for wounds received in action. He is married to the former Angela Boscarello of Long Island, N. Y. They have two children, Patricia Frances, 4, and Debra Sharon, 2. His parents, Mr. and Mrs. Anthony F. Del Mar live at 29 Bay 8th St., Brooklyn, N.Y.

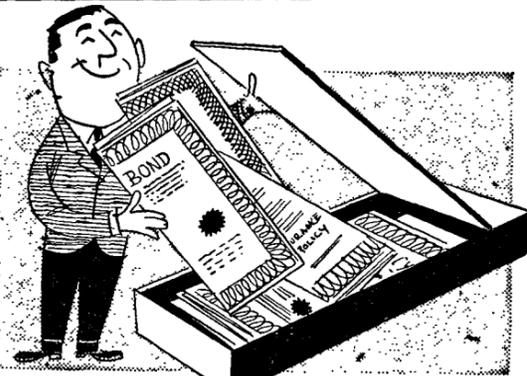
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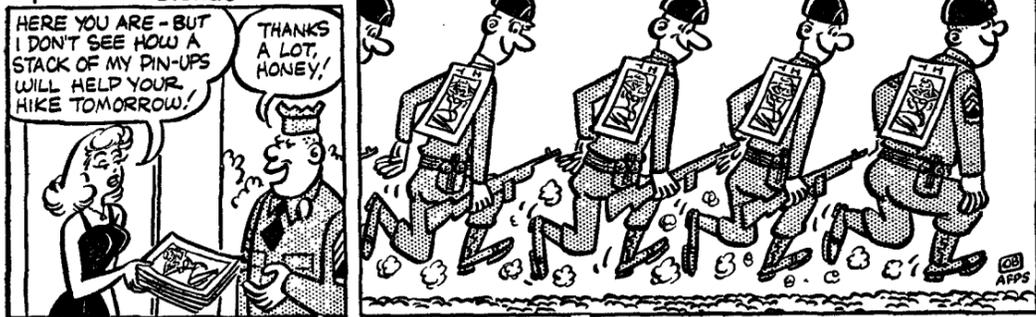
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**Contracts For Supplies, Service Total \$429,382**

During November elements of the Army Ordnance Missile Command at Redstone Arsenal awarded contracts for supplies and services, exclusive of missile system work, totaling \$429,382.

Materials, equipment and services included are for contracts

of only \$5,000 or more. Alabama firms received contracts totaling \$166,161. Huntsville firms came in for more than \$50,000 of this.

The top Alabama contract went to the Robert H. Baker Co., Owen's Cross Roads, for construction of a swimming pool. Contract amount was \$96,000.

Huntsville firms doing business with the Army at Redstone during November included Monroe Calculating Machine Co., Inc.,

\$19,398; Southerland Blue Print Co., \$5,367; Ideal Baking Co., \$12,900; Ashburn & Gray, Inc., \$12,845.

Contracts to other Alabama firms included Westinghouse Electric Corp., Birmingham, \$5,700 and Ack Semiconductors, Inc., Birmingham, \$10,680.

During November other Army contract business at Redstone was conducted with firms having home offices in the following states:

New Jersey, \$101,080; Califor-

**Births at Post Hospital**

Cheryl Denise Smith, 7 lbs., 10½ ozs., Dec. 15, daughter of SP5 and Mrs. Morris M. Smith.  
 Gary Robert Fisher, 7 lbs., 5 ozs., Dec. 19, son of SP5 and Mrs. Woodrow Fisher, Jr.  
 Julie Celeste Spriggs, 3 lbs., 12 ozs., Dec. 19, daughter of SFC and Mrs. Andrew J. Spriggs.  
 Glenda Elaine Connell, 6 lbs., ½ oz., Dec. 22, daughter of SP5 and Mrs. Perry G. Connell.  
 Charlotte Ann Varner, 5 lbs., 6½ ozs., Dec. 23, daughter of Cpl. and Mrs. Gordon W. Varner.  
 Bobby Eugene Pyle Jr., 6 lbs., 10 ozs., Dec. 26, son of SP4 and Mrs. Bobby E. Pyle, Sr.  
 Robert Samuel Adams, 8 lbs., Dec. 27, son of PFC and Mrs. W. H. Adams.  
 Charlene Anne Jacobs, 6 lbs., 4 ozs., Dec. 28, daughter of CWO

**Contract Awarded To Chrysler Corp.**

The Department of the Army Friday announced award of a \$1,033,974 contract to the Chrysler Corporation for maintenance of Jupiter training equipment at the Army Ordnance Guided Missile School.

The contract, administered by the Detroit Ordnance District, provides on-post maintenance of the intermediate range ballistic missile system training equipment for the next six months.

and Mrs. Andrew V. Jacobs.  
 Bonnie Lynn Beale, 7 lbs., 2¼ ozs., Dec. 28, daughter of Capt. and Mrs. Hobart H. Beale.  
 Leslie Dale Kimball, 6 lbs., 14¼ ozs., Dec. 28, son of M-Sgt. and Mrs. Leslie G. Kimball.  
 Martin Lee Brennan, 6 lbs., 12 ozs., Dec. 28, son of PFC and Mrs. Dale L. Brennan.

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# Test and Evaluation Men Occupy Half of Arsenal

## Staff Is Small But Work Is Vast

Less than one percent of almost 25,000 persons working at Redstone Arsenal need half of the 40,000 acre federal reservation to do their job.

This tiny but select group comprises the 200 missile scientists and technicians who staff the Army Rocket and Guided Missile Agency's Test and Evaluation Laboratory.

Their need for real estate is explained by the fact that they conduct the only actual missile firings at Redstone, home of the Army Ordnance Missile Command.

The free flight rocket test ranges extend generally east to west in a broad band through the center of the Arsenal, and are completely contained within the installation. Numerous small rockets and missiles are tested there, by ARGMA personnel.

Test Firings of larger Army missiles are conducted at White Sands Missile Range, N. M., an element of AOMC, and at other government ranges.

Although ARGMA is an element of the Army Ordnance Missile Command charged with developing missiles that can be maneuvered after firing, the ARGMA test personnel perform their many functions for other AOMC elements. Their varied facilities are available for any government agency or contractor who wishes to test a missile system or component.

Typical activities on any given day could include vibration tests of components for the National Aeronautics and Space Administration's huge Saturn space vehicle booster; and earth shaking captive firing of the immense solid fuel booster motor for the Army's Nike Zeus anti-missile missile or an actual evaluation firing of a relatively small anti-tank missile.

Many of the test operations are carried on simultaneously. The

installation, valued in excess of \$20,000,000 includes captive or tie down firing facilities for the largest Army missile motors, free flight ranges, a ballistic ramp, two flat tracks and a ballistic gun tube, with complete test instrumentation.

It is not unusual for instance, to secure more than 200 channels of test data from a single captive firing of a missile motor.

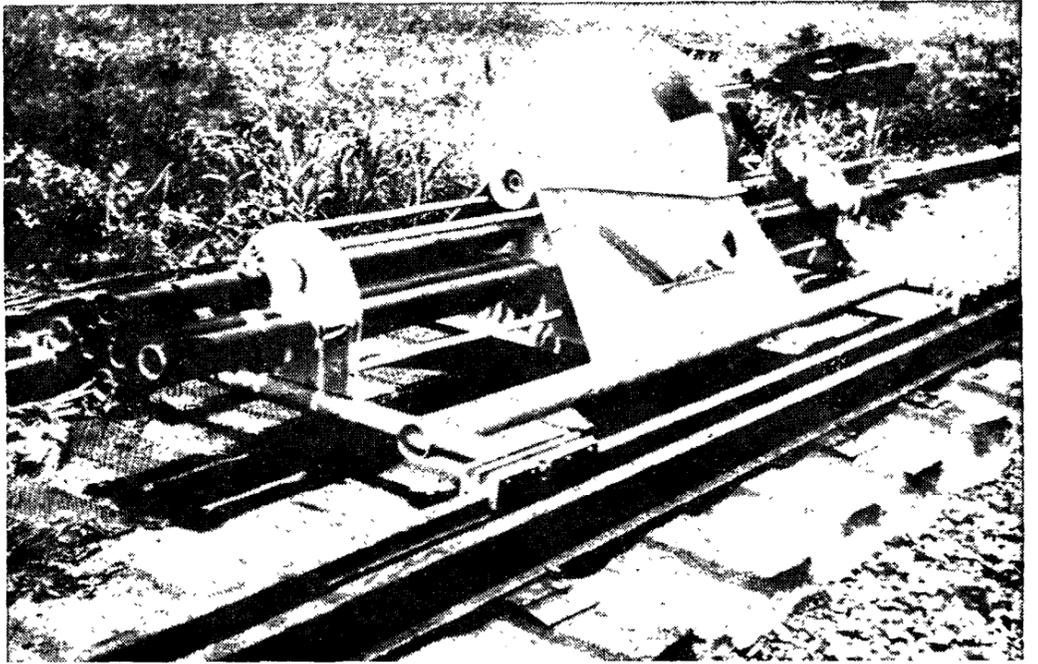
Missiles and components can be blasted along the tracks to determine their reaction to many of the same conditions that would be encountered in an actual firing. The ballistic ramp is a 600 foot ramp inclined at an angle of three degrees for use in simulated aircraft and aeroballistic model firings.

The ballistic gun, a 120 foot tube, uses models for bullets. It can propel scaled down missile nose cones and in some instances the real thing, to supersonic velocities for close study of their reactions to simulated atmospheric re-entry conditions, something impossible to achieve in actual firings.

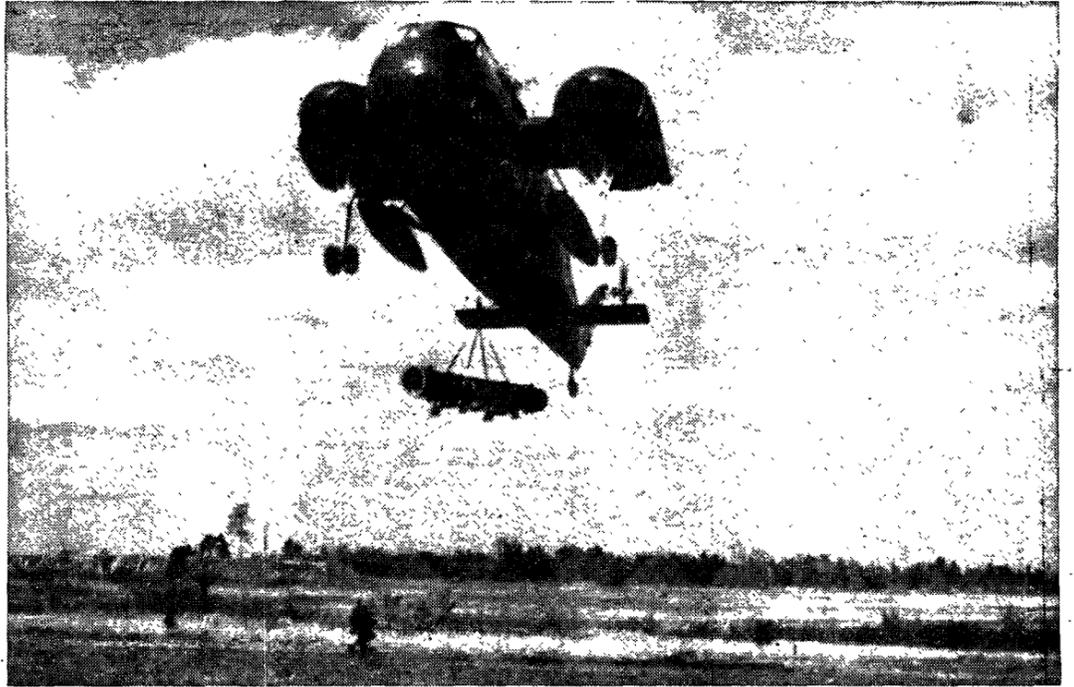
In addition, a new structure, to be completed shortly will enable Army test engineers to subject complete missiles as well as individual components to environmental conditions varying from midnight in a tropic swamp to midday on the desert with salt spray, sand and dust storms, searing heat and arctic cold available at the twist of a knob.

The hub of the Laboratory is its test management office where an experienced staff plans, coordinates and supervises all tests. Tests for a particular missile system can run the gamut from individual component investigations, laboratory reliability checks captive and full range firings and tests to determine the functional and operational stability of the system.

In many instances a weapon system composite test program results wherein the developer and user function on the same team.



HOME MADE—The "in-house" capabilities of the Test and Evaluation Laboratory were demonstrated when the Engineering Services Branch built this sled to test the effects of side loads during sled travel.



EASY DOES IT—Testing missions are varied and complex. Here the helicopter transportability of an HONEST JOHN motor is tested.

Like most businessmen, the ARGMA test engineers have a healthy respect for their customers, but their customers, many times missiles in the development stage, are not always right.

As a result elaborate safety precautions are taken and although the test items are watched closely—the test engineers prefer closed circuit television and motion picture watching to a nose to nose encounter with one of their charges.

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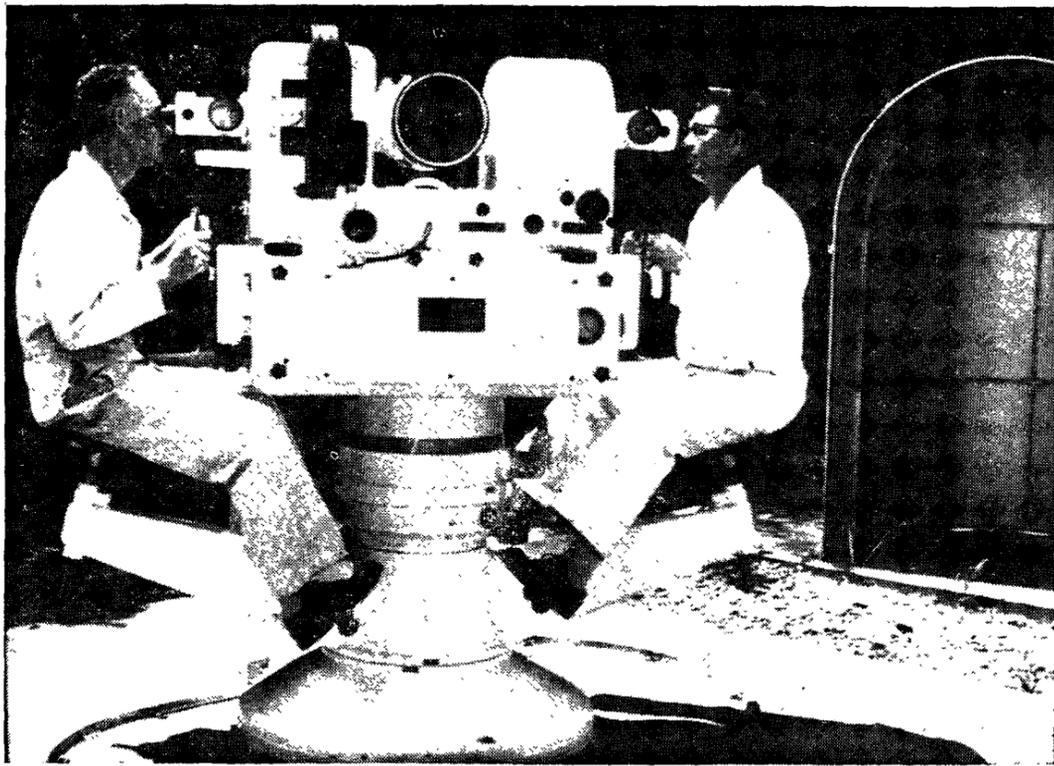
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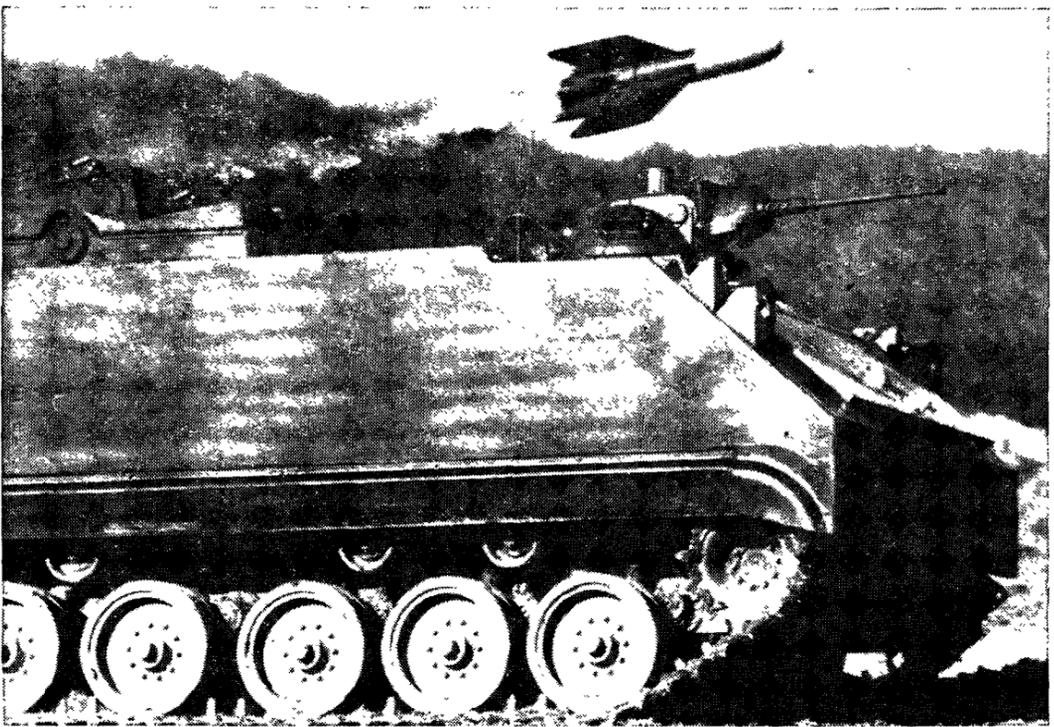
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PAIR OF TRACKERS—Chester Stephens (left) and James Cooper work the Contraves tracking camera as they follow a test object.



"THERE SHE GOES"—An SS-11 is test fired from an armored personnel carrier as part of the testing facility.

### Movie Schedule

Wednesday, Jan. 4, "3:10 to Yuma", (Mature) starring Glenn Ford and Van Heflin. Time 1800 and 2030 hours.  
 Thursday and Friday, Jan 5-6, "Walt Disney's Ten Who Dared" (Family) starring Brian Keith and John Beal. Time 1800 and 2030 hours.  
 Saturday, Jan. 7, "The Last Wagon" (Family) starring Richard Widmark and Felicia Farr. SPECIAL MATINEE 1000 hours. Time 1800 and 2030 hours.  
 Sunday and Monday, Jan. 8-9, "Please Don't Eat the Daisies" (Family), starring Doris Day and David Niven. Time Sunday 1400, 1800 and 2030 hours. Time Monday 1800 and 2030 hours.  
 Tuesday, Jan. 10, "Legions of the Nile" (Mature-Young People) starring Linda Cristal and Ettore Manni. Time 1800 and 2030 hours.



VIENNESE BEAUTY—Shapely actress Nadja Tiller strikes a provocative pose for the proverbial "birdies". Born in Vienna, Miss Tiller is now in Hollywood appearing in her first American movie.

#### ENGINEERS MEET TONIGHT

The American Society of Tool and Manufacturing Engineers will meet at Michael's Restaurant tonight at 6:30 p.m.  
 The business meeting will include election of officers. Movies and a technical session are also planned.  
 The main speaker for the evening will be I. H. Fullmer, Chief, Metrology Section, Department of Commerce, National Bureau of Standards. His topic is Modern Dimensional Metrology.

FROM THE ARMY ALMANAC: John Brown made his famous raid on the United States arsenal at Harper's Ferry, W. Va., on October 16, 1859.

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#### Lt. Rutledge Is Promoted to Captain

Howard L. Rutledge, Honest John Project Officer in ABMA, has been promoted from first lieutenant to captain.  
 Capt. Rutledge, who was born in Atlanta, was graduated from Central High School in Shelbyville, Tenn., and Middle Tennessee State College at Murfreesboro, from which he received a BS degree.  
 He entered the Army on Jan. 1, 1955. After completing the Basic Officers Course and the Ordnance School at Aberdeen Proving Ground, Md., he served in Germany for almost three years. Upon his return to the United States he was assigned at Fort Riley, Kansas. He came to ABMA in April, 1960.

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| 101.62                  | \$6.00     | 220.56       | 13.00      |
| 118.55                  | 7.00       | 256.09       | 15.00      |
| 152.42                  | 9.00       | 300.00       | 17.42      |

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CAPT. C. F. KLEIS

### C. Fred Kleis Is Promoted to Captain

Col. M. R. Collins, Chief of the Army Pacific Field Office on Kwajalein Island, has announced the recent promotion of the office executive officer C. Frederick Kleis, from first lieutenant to captain.

Capt. Kleis was formerly Special Military Assistant to Dr. Werner von Braun at Redstone Arsenal. Before reporting to Kwajalein in late July, he was assigned to the Army Rocket and Guided Missile Agency.

The Army Pacific Field Office on Kwajalein is a part of facilities being prepared in the South Pacific to test the Army's Nike Zeus system, the only anti-missile missiles being developed in the United States.

Zeus missiles launched and controlled from Kwajalein will be pitted against Atlas ICBMs fired nearly 4,500 miles away at Vandenberg Air Force Base, California.

Capt. Kleis is married and he and his wife, Nancy, have one son, John Edward. He is the son of Mr. and Mrs. Fred Kleis, Jr., of Ridgewood, N. J.



SCREEN SISTERS — Joi Lansing (left) and Barbara Nichols portray sisters in the comedy hit, "Who Was That Lady." Here in gowns from that film, the two gals pose for the cameraman.

### Gen. Cave Retires

WASHINGTON, D. C. — Brig. Gen. John W. Cave, who retires from active duty with the U. S. Army Dec. 31, 1960, was awarded the Legion of Merit (First Oak Leaf Cluster) in recognition of exceptionally meritorious service.

The Chief of Ordnance, Lt. Gen. J. H. Hinrichs, presented the medal to General Cave at a Pentagon follows:

General Cave is a native of Los Angeles, Calif. He was appointed to the U. S. Military Academy and graduated June 10, 1931 with a B. S. degree. He was commissioned in the Field Artillery and served first with the 10th Field Artillery at Ft. Lewis, Wash.

He was detailed in Ordnance in December, 1939. He served at Aberdeen Proving Ground as Chief, Arms and Ammunition Proof Division. During this period he was executive officer with the Borden Mission to the Pacific Ocean areas and also carried on a technical investigation of

1. From 1954 to 1957 the New York Yankees had the most valuable player in the American League. What two men shared the honor in those years.

2. Retired outfielder Don Grate of the Minneapolis Millers in the American Assn. holds the record for throwing a baseball further than any man. How far was his toss when he set the record in 1956?

3. Who led the National Football League in rushing yardage in 1956?

4. Can you name the fighter

German ordnance.

He headed the Advance Ordnance Section in Japan after the surrender and then entered the Industrial College of the Armed Forces. He has served in the Office, Chief of Ordnance, since January, 1957.

Mrs. Cave is the former Agnes Hansen Roberts of Tacoma, Wash. They have three sons.

### WIVES TO PLAY CANASTA

The Canasta Group of the Redstone Arsenal Officers Wives Club will resume play at 10 a.m. on Tuesday, Jan. 10, at the Squirrel Hill Officers Club.

Reservations for playing may be made with Mrs. D. L. Voorhees, JE 9-2452 or Mrs. Robert De Young, Ext. 877-5754 by noon Monday.

Floyd Patterson KO'd to become the world heavyweight champion?

(Answers to Quiz)

1. Yogi Berra in 1954-55 and Mickey Mantle in 1956-57.

2. Grate's throw was measured during a field day at 445 feet and one inch.

3. Rich Casares of the Chicago Bears.

4. Patterson floored Archie Moore in the fifth round at Chicago Stadium in 1956 to become champ for the first time.

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

MISSILE FACT: The Modern Army's "Mauler"—surface-to-air missile—will be packed in lightweight containers which will serve both as shipping containers and as launching tubes. One man will be able to operate the fire unit.

ARMY AVIATION HISTORY: On September 24, 1929, Lt. James H. Doolittle made the first all-blind flight at Mitchel Field, N. Y., with a completely covered cockpit (but accompanied by a check pilot). He took off, flew a short distance, and landed.

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- 1959 CADILLAC No. 714. Sedan DeVille with 10,000 actual miles, all power. Color blue. \$4395.
- 1958 CADILLAC No. 551. Sedan DeVille with all power and air. Color green. Bargain at \$2995.
- 1958 CADILLAC No. 712P. Sedan DeVille with 19,000 actual miles, all power and air. One owner. \$3495.
- 1957 CADILLAC No. 628. 62 sedan with full power and air. \$2495.
- 1957 CADILLAC No. 661. Eldorado coupe with radio, heater, EZI glass, power windows, power seats, red and white. \$2795.
- 1957 CADILLAC No. 695. Coupe with power seats, power windows, EZI glass, white wall tires, and two-tone paint. \$2495.

1955 CADILLAC Four door sedan fully equipped including air and premium tires. 42,000 actual miles, one owner. Bargain. \$1595.

### O. K.

- 1960 CHEVROLET No. 678. Four door 6 cylinder with straight shift and heater. \$1995.
- 1960 CHEVROLET No. 615. Four door Corvair with radio, heater and straight shift. \$1695.
- 1959 CHEVROLET No. 549. Impala 4 Door Hardtop with radio, heater and automatic shift. \$1895.
- 1959 PLYMOUTH No. 634. Four door V-8 with automatic shift, heater. A real bargain. \$1095.
- 1959 CHEVROLET No. 650. Two door Bel Air with radio, heater, 6 cylinder and straight shift. \$1695.
- 1960 CHEVROLET No. 637. Four door Corvair with automatic shift, heater & clean. \$1895.
- 1958 CHEVROLET No. 635. Four door V-8 with automatic shift, heater. A real buy at \$1050.
- 1958 FORD No. 670. Two door V-8 with radio, heater and straight shift. \$1095.
- 1958 TRIUMPH No. 592A. TR3 roadster with 4-speed transmission. Extra clean. \$1395.
- 1958 MERCURY No. 638. Monterey four door hardtop with radio, heater and clean. \$1395.

1958 OLDS No. 613. Four door 88 hardtop with radio, heater, and auto. shift. \$1495.

1957 PLYMOUTH No. 660. Four door with heater, straight shift and extra clean. \$950.

1957 BUICK No. 633A. Four door hardtop with radio, heater, automatic shift. One owner. \$1295.

1959 CHEVROLET No. 709. Four door Kingswood 9' passenger station wagon with air conditioning, radio, heater, automatic shift. Local one owner. \$2495.

1957 CHEVROLET No. 707. Bel Air sport coupe with radio, heater, V-8 and extra clean. \$1595.

1959 CHEVROLET No. 706. Two door 6 cyl. with straight shift and heater. One owner. \$1595.

1959 CHEVROLET No. 701. Nomad station wagon with air conditioning, radio, heater, 250 hp engine, power brakes, power steering, one owner, low mileage wagon. \$2395.

### TRUCKS

1959 CHEVROLET No. 501. Two ton truck with 2-speed axle. West Coast mirrors, air over hydraulic brakes and good tires. \$1895.

1960 CHEVROLET No. 557. Two ton with 2-speed axle, good tires. West Coast mirrors and like new. \$2595.

1960 CHEVROLET No. 576. Two ton tractor with 5th wheel, saddle tanks, heater, West Coast mirrors and good tires. Ready to back under a trailer. \$2995.

1956 CHEVROLET No. 669. 1/2 ton pick up completely reconditioned. \$895.

### "As Is"

- 1955 PLYMOUTH No. 337AP. Four door. A real buy at only. \$295.
- 1954 BUICK No. 605AP. Super two door. \$350.
- 1954 FORD No. 627P. Mainline extra clean one owner car. \$495.
- 1952 BUICK No. 644AP. Two door Special, extra clean one owner car. \$295.
- 1955 PLYMOUTH No. 654P. Four door station wagon. \$550.
- 1951 CHEVROLET No. 663P. Two door extra clean. \$325.
- 1955 OLDS No. 666AP. Four door 88 with power brakes and power steering. \$595.
- 1952 OLDS No. 688BP. Two door sedan. \$250.
- 1953 CHEVROLET No. 698AP. Four door Bel Air One owner. \$395.
- 1952 FORD No. 699P. Four door extra clean. \$495.
- 1953 CHEVROLET No. 704P. Four door. \$295.

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# The Judge Advocate Advises



## ARMY CLAIMS

Claims settled administratively by the Army fall within three general groups: (1) claims by military personnel for loss, damage, or destruction property incident to service (2) tort or negligence claims and (3) claims in favor of the United States.

It has long been recognized that personal property of members of the Armed Forces by reason of the nature of their service is often subjected to greater risks of loss or damage than personal property of the more permanent situated members of civilian communities.

To alleviate this situation to some extent, Congress enacted the Military Personnel Claims Act. This Act falls within the first general group of claims mentioned above and authorizes the administrative settlement of claims of \$6500 or less for loss, damage, destruction, capture, or abandonment of personal property of members or, in some instances, civilian employees of armed services occurring incident to their service.

Title 10, United States Code, Section 2732, is implemented by Army Regulations 25-100, which prescribe the substantive rules applicable to the administrative settlement of claims of service members and civilian employees of the Department of the Army. Although it may be said that the Government is "liable" when a claim within the purview of the Military Personnel Claims Act is submitted by a proper claimant, the word "liable" is used with a milder connotation than that generally ascribed to it.

The Government is not "liable" in the sense that there is a legal duty on the Government to pay or a legally enforceable right in the claimant under this Act. In fact, the statute merely authorizes the Secretary of a Military Department to take certain action. There is no legal compulsion attached thereto. Consequently, any payment made is in the nature of a gratuity and no appeal is provided in case the claim is disapproved in whole or in part.

In general, claims cognizable under this Act are:

(1) Loss of personal property occurring in quarters assigned to the claimant or provided in kind by the Government resulting from fire, flood, hurricane, or other serious occurrences or by theft.

(2) Claims for damage to or loss of property stored pursuant to Government orders in warehouses, offices, and other places suitable for the reception or storage of the property.

(3) Claims for damage to personal property transported by common carrier, contract carrier, agent or agency of the Govern-

ment or in the performance of military duty.

The foregoing are the more common types of property losses which are considered under the Military Personnel Claims Act.

In the tort or negligence claims group Congress has provided two Acts, the Military Claims Act and the Federal Tort Claims Act. In 1943, Congress passed the Military Claims Act which authorizes the Secretary of a Military Department to administratively settle claims of \$5000 or less for property damage, personal injury, and death negligently caused by military personnel or civilian employees of a military department while acting within the scope of their employment, or otherwise incident to a noncombat activity of that department.

This Act has been codified and can be found in Title 10, United States Code 2733. Pursuant to this statutory authority, the Secretary of the Army has implemented the Military Claims Act with Army Regulations 25-25. This regulation specifies the requirements for the administrative consideration of claims that arise within the scope of the Act.

Passage of the Military Claims Act did not actually constitute a waiver of the sovereign immunity of the Government. No vested or legal rights are acquired by a claimant merely because his claim is cognizable under the Act and implementing regulations.

Consequently, a claimant does not have the right to bring a court action against the Government under the provisions of the Act. Payments made are in the nature of a gratuity as in the Military Personnel Claims Act. The Military Claims Act is an example of the tendency of the Government to recognize the rights of those who suffer personal injury, death, or property damage, as a result of acts or omissions of its employees.

The basic purpose of this Act and other statutes authorizing the administrative settlement of claims is to improve the relations of the Army and the Government with the civilian community in which military activities are conducted.

In general, two basic types of claims are cognizable under the provisions of the Military Claims Act. Those that arise from the acts or omissions (negligent, wrongful or otherwise involving fault) of military personnel or civilian employees of the Army acting within the scope of their employment and not otherwise covered by the Federal Tort Claims Act hereinafter mentioned; and those that arise incident to the "noncombat activities" of the Army which are peculiar to

the activities of the Army.

In the latter case, for example, would be damage caused by the explosion of a missile or rocket motor. Under the provisions of the Act, claims not in excess of \$5000 can be considered. Claims in excess of \$5000, if found to be meritorious, may be reported by the Secretary of the Army to Congress for its consideration.

In 1946, Congress enacted the Federal Tort Claims Act and thereby not only consented to assume liability in certain specified instances, but, in addition, committed itself to assume the same liability that would befall a private person under the law of the place where the act or omission occurred.

The Federal Tort Claims Act, as implemented by Army Regulations 25-30, authorizes the administrative settlement of claims of \$2500 or less, arising in the United States, its territories and possessions, for personal injury, death or property damage caused by negligent or wrongful acts or omissions of military personnel or civilian employees of the Government while acting within the scope of their employment, under the circumstances where the United States, if a private person, would be liable to the claimant for such damage, loss, injury or death in accordance with the law of the place where the act or omission occurred.

Federal District Courts have exclusive jurisdiction of claims in excess of \$2500.

Therefore, if a claimant's claim exceeds \$2500 or if it is less than \$2500 but has been administratively disapproved, he may file suit against the United States in the appropriate District Court.

Hence, unlike the other claims legislation mentioned, where payments are in the nature of a gratuity, the Federal Tort Claims Act confers a legal right on an individual. The Federal Tort Claims Act represents Congressional departure from the early concept of rigid retention of sovereign immunity.

This concept was expressed by Mr. Justice Holmes in the following language: "A sovereign is exempt from suit . . . on the . . . ground that there can be no legal right as against the authority that makes the law on which the right depends."

The Department of the Army has no authority under the Federal Tort Claims Act to consider administratively a claim in excess of \$2500. The claimant's only remedy in such cases is by suit in the United States District Court for the District wherein the claimant resides or wherein the act or omission occurred.

Claims may arise in favor of,

as well as against the United States Government. These claims fall within the third group of claims mentioned initially.

Army Regulations 25-105 are designed to enable the United States to secure reimbursement for damage to or loss or destruction of Army property under circumstances where, either, methods to effect such reimbursement are not provided for by other existing regulations or where the methods provided for by such other regulations are found to be noneffective in accomplishing reimbursement.

Army Regulations 25-105 implement no statutes and when the Government asserts a claim against a defendant, it does so under the laws of the place where the claim arose. Army Regulations 25-105 provides only one exception to those who may be defendants, namely, other instrumentalities of the United States.

The reasons for this exception are sound. Government property is not owned by any one particular agency, but is owned by the Government as a unit.

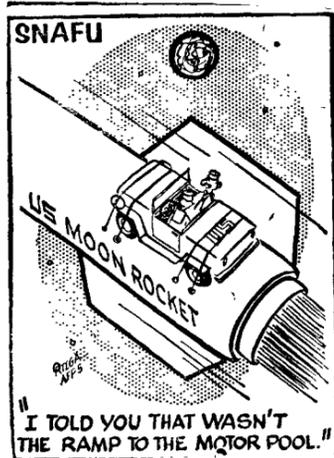
Moreover, there is no authority for one agency to use its appropriation for the benefit of another agency.

As previously stated, the law of the place where the damage occurred determines whether there is legal liability to the Government by those defined as defendants.

However, certain principles which are applicable to private parties do not apply to the Government as a claimant. For ex-

ample, undue delay (laches) and state statutes of limitations do not bar the recovery of the United States Government. The Judge Advocate General of the Army is responsible for the administrative collection of claims in favor of the Government arising out of activities of the Department of the Army.

Army claims range in scope and complexity from those arising out of the ordinary automobile accident where the legal issues are comparatively simple and the amounts are small, to the varied and complex types of claims that may arise from breach of Government procurement contracts, where the ramifications and problems are extremely complicated, both as to legal principles and the factual situations, and frequently involve millions of dollars.



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**NICE GOING**—Mr. Frank Broyles, Deputy Director of the Anti-Missile Missile Systems Division, Industrial Directorate, ARGMA, receives the UGF plaque for his section which contributed 131%—the highest in ARGMA. At the same presentation ceremony Col. John G. Zierdt, (left) also presented 28 plaques to leading sections and activities in the recently completed campaign.



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AND

**GIGANTIC Liquidation Disposal**

THE ENTIRE STOCK OF 2 GREAT STORES NOW OFFERED TO THE PUBLIC AT LOW WHOLESALE COST—MAJOR BRAND MERCHANDISE SUCH AS MAYTAG—HOTPOINT—NORGE — KELVINATOR — WESTINGHOUSE — ZENITH — MOTOROLA — ENGLANDER — KROEHLER — SERTA — SPRING AIR — BASSETT — SAND HILL — DUTCHESS — AMERICAN OF MARTINSVILLE AND HUNDREDS MORE.

**Old White Furn. Location—W. Side Sq. Athens, Ala.**

In U. S. District Court, Northern District of Alabama, Bankruptcy Case No. 7365, we purchased the entire assets, stock, fixtures, trucks and equipment of White Furniture and Appliance, Inc., of Athens, Alabama.

This sale now in progress in connection with our Grand Opening. We offer this entire stock of fine furniture and appliances at the exact cost of this major dealer at their three store front location on West Side Square in Athens, Alabama. Their large warehouse stock will be displayed as space is available. As proof of this major dealer's cost, we offer on public display, the certified, audited inventory approved as accurate by the U. S. Federal Court. In other words if an item cost this large store \$6.32, that is exactly what you pay plus Alabama sales tax.

**2320 Memorial Parkway N., Huntsville, Ala.**

We purchased the entire stock, fixtures, trucks, trailers and equipment of Furniture Discount at 2320 North Memorial Parkway, (In Pearsall Shopping Center) Huntsville, Alabama in accordance with Alabama law. This purchase was made in compliance with the Bulk Sales Act. An exact inventory was made and certified and audited by accountants and then notarized.

In the interest of moving this large stock and consolidating our buying, warehousing, saving inventory time, etc., we offer this entire stock of furniture, appliances, television, etc., at the exact cost shown on this 100% accurate major dealer cost inventory plus freight from factory to store and of course, Alabama sales tax. This inventory will be on public display. Each item is tagged regular price, our price and cost coded. Our cost code will be on display also.

We will be forced to discontinue the disposal sale at this store after January inventory.

**POLICY and RULES ADOPTED ESPECIALLY and ONLY FOR THESE TWO GIGANTIC DISPOSAL SALES**

● 24 TO 36 MOS. FINANCING AVAILABLE—NO DELIVERY — NO LABOR SERVICE ON FACTORY MOTORS AND PARTS STILL GUARANTEED BY FACTORY — ALL SALES FINAL — NO EXCHANGES — NO REFUNDS — NO DEALER SALES — NO PHONE CALLS — FIRST COME—FIRST SERVED — HOURS 9 TO 9.

Warranty, labor, service available at standard national rates—Only \$5 extra will purchase a labor service policy on a dryer, range, heater or standard refrigerator—Also local delivery service company's charge approximately this or or less for home delivery work.

**BRING YOUR CAR, TRAILER, TRUCK or WAGON and BUY AT EXACT WHOLESALE PRICES & SAVE HUNDREDS OF DOLLARS ON MANY ITEMS**

**OUR MAIN STORE — MERIDIANVILLE, ALABAMA**  
Just Past North End of 4 Lane M. Parkway (U.S. 231)  
JE 6-6857

**Meridianville Furniture Sales, Inc.**

DRIVE OUT MEMORIAL PARKWAY NO. TO EITHER OF OUR 2 BIG LOCATIONS  
"DRIVE A LITTLE — SAVE A LOT"  
LIQUIDATION SALE ONLY AT FIRST STORE—  
2320 N. MEMORIAL PARKWAY — HUNTSVILLE, ALABAMA



**ATTORNEY RETIRES** — Victor L. Billings (right) deputy counsel for patents in the Army Ordnance Missile Command Legal Office, retired last week with 32 years federal service. Joe McGettigan (left) of Thiokol Chemical Corp., and president of the local Explorer Chapter of the Federal Bar Association, congratulates Billings. A native of Utah, Billings was honored in ceremonies at the Squirrel Hill Officers Club. He will go to Washington, D. C.

**Portable 85-Pound X-Ray Due for Army**

Washington (AFPS) — A light-weight diagnostic field X-ray unit, small enough to be carried in a medium sized suitcase and employing the same principle of battery operation as a photographer's strobe light, has been developed for the Army.

Weighing 85 pounds, the new unit will achieve results comparable to those of a 1,000 pound device now in use in Army field hospitals, evacuation hospitals and mobile surgical hospitals.

The new X-ray machine would be of great value in bedside use in locating metallic or other foreign objects in wounds, in diagnosing fractures and in the examination of internal organs.

A new vacuum tube provides the unit with such speed that it will not blur during test radiography while the patient is breathing. This is important when the patient is dazed or unconscious and unable to "take a deep breath and hold it."

A working prototype of the new device operates on rechargeable batteries. However, further research may enable it to use power from a standard military jeep battery. Its independence from normal electrical power supplies would prove valuable in combat zones or at the scene of a civil disaster or accident.

It could also be used by civilian medical men who work in isolated areas and could prove invaluable

for lease and deed, real estate mortgage, chattel mortgage, will, bill of sale, separation agreement, and assignment of interest in a patent.

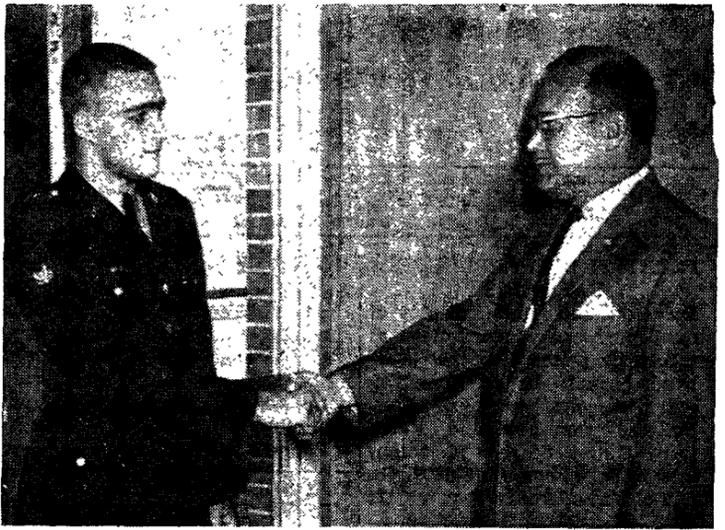
Still another feature of the volume is a chapter that defines more than 400 legal terms.

the Air Force.

Titled "Every Serviceman's Lawyer," the 341-page volume deals with such subjects as civil rights; what happens if a man is mentally ill; what he has to do to get married or divorced; what are the rights and duties of the service husband, father, mother, wife, son and daughter; and the rights of the serviceman renting, buying and mortgaging a house, and borrowing money.

In his preface, Maj. Snyder advises that "it's better to consult your staff judge advocate or legal assistance officer or a civilian lawyer early than late. Remember, it's much easier and less expensive to stay out of trouble than to get out of it."

His book includes sample forms for the following: promisory note, conditioned sales contract, option to buy real estate, contract for selling a house, notice to quit leased premises, military clause



**WELCOME SOLDIER**—SP4 Harvey S. Towers (left) last month's Soldier of the Month, is greeted at the Albert Pick Motel by Manager R. L. Thompson. SP4 Towers, the company clerk for the First Enlisted Training Company at OGMS, was a guest of the Motel as part of the recognition the Chamber of Commerce and the Huntsville Lions Club gives each Redstone Arsenal Soldier of the Month. SP4 Towers is a native of New Jersey and has been at the Arsenal since last January. Before he entered the Army, he studied photographic technology at the Rochester Institute of Technology.

**Major Writes Law Handbook For Military Services**

Washington (AFPS) — A new handbook that deals with virtually every legal situation people in uniform might encounter both as servicemen and citizens has been written by Maj. Earl Snyder of

The Junior Division ROTC program is presented at 258 high schools with a total enrollment of 60,727 cadets. The National Defense Cadet Corps is sponsored at 93 private and public secondary schools with an enrollment of 20,814.

**ENJOY "OK" USED CAR SAVINGS**  
**B-U-Y W-I-T-H**  
**WARRANTED CONFIDENCE**  
**HILL CHEVROLET CO.**

**Quality PICTURE FRAMING**  
 at  
**WILSON Furniture Co.**  
 110 W. CLINTON

**MASON FURNITURE CO.**  
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 Home of Fine Furniture  
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**MIDAS MUFFLER SHOPS**  
 "You Pay No More For The World's Finest"  
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**We are Headquarters for All Your Needs**

- Lumber ● Hardware ● Windows
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- Bruce Ply Welsh (in all finishes)

**"If We Don't Have It—We Will Get It"**  
**PUTMAN Hardware & Building Supply**  
 3024 University Ave., N.W. —(H'way 72 E)  
 Phone JE 9-8436

**LOANS Made to MILITARY PERSONNEL \$25 TO \$300**

Examples of Repayments

|         |         |  |
|---------|---------|--|
| Cash    | 24-Mo.  |  |
| You Get | Payment |  |
| \$84.68 | \$5.00  |  |
| 101.61  | 6.00    |  |
| 203.26  | 12.00   |  |
| 256.08  | 15.00   |  |
| 300.00  | 17.42   |  |

**On Signature Only — or Other Plan. Fast, Courteous Service.**

See or Phone the Friendly Office of  
**AETNA FINANCE Company**  
 224 E. Holmes — Huntsville, Ala.  
 Phone JE ferson 9-5712

**USED CAR SPECIALS**  
 — From Bill Penney's Rambler Lot —

|   |               |
|---|---------------|
| 1960 COMET<br>4 door fully equipped, with all accessories. Solid white in color, only 5,000 actual miles. | <b>\$500</b>  |
| UNDER LIST  |               |
| 3—1957 CHEVROLET BEL AIRS<br>All extras, clean, all V8's, fully equipped. Your choice                     | <b>\$1295</b> |
| 1957 FORD<br>Retractable hardtop, radio, heater, full power, excellent condition.                         | <b>\$1175</b> |
| 1959 VOLVO<br>2 Dr. sedan. Solid white, approx. 28 miles per gal. Priced at                               | <b>\$1275</b> |
| 1958 EDSEL<br>2 Dr., radio, heater, auto. trans., white tires, one owner, extra clean.                    | <b>\$875</b>  |
| 1956 PONTIAC STAR CHIEF<br>4 door hardtop, radio, heater, white tires, air condition                      | <b>\$675</b>  |
| 1954 CHEVROLET<br>2 Dr. Bel Air hardtop, radio, heater, white tires, extra clean.                         | <b>\$425</b>  |
| 1955 PONTIAC<br>2 Dr., radio, heater, auto trans., good mechanical condition.                             | <b>\$375</b>  |

**WITH GOOD CREDIT AND GOOD JOB NO MONEY NEEDED DOWN !!**  
 — SALESMEN —  
 Jack Stacey, New Car Manager — M. L. (Loyd) Durham, Used Car Mgr.  
 Dewey Jones Salesman — Sam Batt, Salesman

**BILL PENNEY MOTOR COMPANY**  
 "Your Friendly Rambler & Metropolitan Dealer"  
 529 MERIDIAN (Auto Row) DIAL JE 4-4514

# Use Wantads

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

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

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

**ABS SECRETARIAL SERVICE**  
528 Madison Street, North  
LET US—Mimeograph your club news; supplemental sheets for job application, etc. (Stencils filed for future use if desired). Complete your Form 57 or other employment forms. Answer your telephone. WE HAVE — Desk and/or office space for rent. (Off-street parking) Dictaphone transcribing equipment. Notary Public. HOURS — Monday thru Friday 8:30 - 5:00. Saturday 9:00-1:00. OFFICE PHONE, JE 4-6451 — Home phone JE 4-6433. tfc

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

**1960 Volkswagen — 2 Door Sun-** roof. Only 6,000 miles \$195.00 down, Bal. 30 mo's. Texas Auto Sales. Phone JE 6-6121. ttc

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

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

**FOR SALE—1960 Chev. Impala 4** Dr. V8. This car is only 2 mo's old and has only 2,000 miles. Local owned car still in warranty. Cost owner \$3446.00 our price \$2495.00 Texas Auto Sales. Phone JE 6-6121. ttc

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

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

**TREASURE HOMES**  
New 3 bedroom houses with den, 2 baths, completely furnished, including 3 bedroom suites, living room suite, dinette and built-in range, refrigerator, dishwasher, central air heating, city sewage, G. I. \$150.00 pays all, F. H. A. minimum plus \$150.00 closing, prices starting at \$13,750.00, payments as low as \$89.50 including taxes and insurance, located across from Albert Pick Motel, highway 72 East. Phone Ensor Construction Co., JE 9-8491 or JE 9-8332. ttc

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

**FOR RENT — Office space (12x** 15). Rent includes answering phone in your absence. (Other secretarial services at reasonable rates.) Phone. JE 4-6451 or J E4-6433. ttc

**FOR SALE — 2—1959 Ford Gal-** axie, one 4-Dr., one cpe., both like new, your choice \$1995.00. Texas Auto Sales. Phone JE 6-6121. ttc

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

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

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

**CALL HUNTSVILLE WINDOW** CLEANING SERVICE for free estimates on commercial and residential cleaning. We scrape paint, wash windows, clean walls, and woodwork, clean & wash floors, clean light fixtures, do general house cleaning. Insured against breakage, all work guaranteed. Phone 534-3795. ttc

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

**YOU save soap—clothes—and** work by using soft water. Call the Culligan Man, you don't have to buy it to try it, phone JE 9-3941. ttc

**PREMIUM TIRES**  
Up To  
**65% off**  
Manufacturers List  
**NORTH ALABAMA PRODUCTS**  
2203 Meridian St.  
Huntsville — Pho. JE 4-0439

**FOR SALE — 1960 Chev. Cor-** vair 4 Door only 16,000 miles, like new, a doctor's car only \$1595.00 Texas Auto Sales. Phone JE 6-6121. ttc

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

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

**THE ABS SECRETARIAL SER-** vice, 528 Madison St., North, wishes everyone a HAPPY NEW YEAR. Office phone JE 4-6451, Home phone JE 4-6433. ttc

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

**1961 — TR3 Roadster, only 900** miles, man says must sell this car, will take any kind of trade-in, 36 months on balance. Texas Auto Sales, JE 6-6121. ttc

**1957 AUSTIN HEALY Deluxe** Roadster, one owner, extra clean, overdrive, Big 6 engine, only \$1495.00. Texas Auto Sales, JE 6-6121. ttc

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

**1960 RAMBLER —4 Door straight** shift, only 9,000 actual miles, save lots of money on this one only \$1595. Texas Auto Sales. Phone JE 6-6121. ttc

**FOR RENT — 5 room, unfurnish-** ed house, hardwood floors, natural gas heat, tub and shower, garage, \$77.50 per mo., located at 113 Limberg St., Phone JE 4-1196. ttp

**RIDE WANTED IMMEDIATELY** — to and from OGMS Headquarters on Arsenal. Working hours from 7:15 A.M. to 4:15 P.M. See MR. MILO W. WARREN, Route 1 Lacey Spring or Phone SP 3-9963. 1-11c

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

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

(Continued on Page 15)

**Auto Insurance**  
● SOLD ON TERMS ●  
We sell all military.  
SR 22 FILE  
**POST INSURANCE \$10 YR.**  
527 MADISON STREET  
Open 'til 8:00 p.m.  
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Equities — G.I., F.H.A. or Conventional  
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Real Estate and Insurance  
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**—AUCTIONS—**  
Furniture and Household Items on Channel 31 TV Saturday at 5:30 P.M. AND LIVE AUCTION AT TV AUCTION HOUSE 7:00 p.m. to 10 p.m. Every Thursday Night Beginning December 1

**FOLLOW MAP TO AUCTION HOUSE**

● Easy Terms on All Purchases  
● All Factory First Merchandise

**Save An Hour A Day!**  
You Can by Living . . . IN  
**Bon Aire Estates**  
The only development of New Homes located only THREE MINUTES of Arsenal Entrance.

**DIRECTIONS**  
Drive South on Memorial Parkway. Turn right at first traffic light past The Huntsville Times Continue West on Bob Wallace Avenue. Turn left at Bon Aire sign on Fairacres Road. Follow arrows.

**100% GI LOANS**  
LOW DOWN PAYMENTS  
**3 BEDROOM BRICKS**  
**1½ BATHS**  
PRICE RANGE — \$14,150 to \$14,950  
Salesman on Premises Daily —  
Phone JE 9-1301  
If No Answer, Dial JE 9-8337

**BON AIRE DEVELOPMENT CORP.**

# Wanted

(Continued From Page 14)

**LOT FOR SALE** — \$1800 equity in one acre wooded lot No. 20, Sunset Cove, 272 ft. front, sacrifice for \$750.00, T. M. Dor-man, ext. 877-2871. 1tp

**1960 FORD Galaxie 4 Door Sedan Demonstrator.** 300 H. P. motor Cruise-O-Matic Drive, power brakes, power seat, windshield washer, elect. wipers, radio heater, white wall tires, low mileage. Call A. V. Sneed, 534-5614 day 534-5225 nights. 1tp

**VOLKSWAGENS** new and used. 36,000 mile guarantee. Dick Coffey Inc. No. Memorial Parkway. Phone JE 9-7456. ttc

**FOR SALE** — Lionel 027 gauge train outfit like new, includes 4x8 ft. train table, accessories, original cost \$120. Best offer buys. Phone JE 4-6843 after 5 p.m. 1tp

**FOR SALE** — Three bedroom house with fireplace and fenced-in backyard. Two blocks to Blossomwood School. Buy equity. Monthly payments \$73. JE 6-6837. 1tp

**1958 NATIONAL HOUSE TRAILER** 36'x8' like new condition. Only \$2395.00, easy, terms. Texas Auto Sales. Phone JE 6-6121. 1tc

**FOR SALE** — 1960 Ford Galaxie power steering, radio, heater, auto. trans. Fully equipped spare tire never used belongs to Mrs. Robinson. Redstone Rocket, Phone 534-3339. 1nc

**35' SHULTZ**—2 bedroom, air condition in good condition. Only \$1495.00, easy easy terms. Texas Auto Sales. Phone JE 6-6121. 1tc

**APARTMENTS FOR RENT** — 1 furnished apt. (1 bedroom), 1 unfurnished apt. (1 bedroom), electric heat, air conditioned, stove, refrigerator, venetian blinds furnished. 3 blocks from downtown, new building. Couples only. No pets. 611 Madison St., S. Phones 534-3623 or 534-5281. 1-18c

**FOR SALE:** 21 inch RCA television table model gold cabinet with stand on castors. Very good playing condition \$75.00. JE 9-4839, 2021 Hansel Ave. 1tp

**FURNISHED** lovely steam heated 1 and 2 bedroom apts. Bath, many closets, T.V. connections, private entrances, west neighborhood, close in, Janiter prices \$80.00, \$90.00, \$98.50. Phone JE 48467. 1tp

**FOR RENT:** New 3 bedroom brick house; furnished or unfurnished. Located 15 miles north of Huntsville on four-lane Highway 431. Reasonable rate. Call 828-4653 after 5 p.m. for information 1tp

**PREPARATION** of Federal and State Income tax returns. 11 years experience. Ex Internal Revenue agent. B. S. Degree in accounting at University Ala. 1949. Contact Bobby Baites JE 4-4120 after 5 p.m. 1tp

**APARTMENT FOR RENT**—Furnished, 1,000 ft. living space plus carport, quiet neighborhood, large living room-playroom, 2 bedrooms, kitchen, bath, near Gate 3. 2 or 3 gentlemen or couple. \$125 per month, utilities furnished. Phone JE 6-0590. 1-10c

**HUNTSVILLE SPORTING SUPPLY, 4846 GOVERNOR DRIVE** —We fit and drill our own bowling balls—Manhattan, the ball with more live rubber, phone JE 9-4863 ask for Herman (Pappy) Certain. ttc

**FOR SALE** — 1959 Volkswagen, gulf blue, sun roof, 13,500 miles, excellent condition, \$1295.00, phone JE 4-6998. 1tc

**FOR SALE** — Almost new coronet and case, \$70.00, phone 534-8168 after 5 p.m.. 1tp

**TRAILER FOR RENT** — Located at Beck's Grocery behind Ishler's Trailer Park, available immediately, see E. A. McGuire. 1tc

**FOR SALE** — One owner 1953 Firedome V8 DeSoto, 4 door sedan, power brakes and steering, new w.w. tires, mechanically perfect, \$225.00, phone JE 4-5528. 1tc

**FOR SALE** — Cottage on Buck Island (Guntersville Lake) 2 bedrooms, flagstone terrace, 2 slip boat house, 1½ acre lot, price, \$18,000.00, inquire at Val Monte. 1-18p

**APARTMENT FOR RENT**—Convenient to Redstone Arsenal and Shopping Center, beautiful new, 2 bedroom furnished apartments, all new furnishings, carpeting, tile bath, \$110.00 mo., phone JE 6-8421 or JE 6-1814. 1tc

**1959 CHEV.** —4 Door "V8" station wagon, standard shift, only 15,000 local miles, only \$1795.00. Texas Auto Sales. Phone JE 6-6121. 1tc

**FOR RENT** — 2 room furnished apartment, use of telephone, lights & water furnished, 601 Holmes Ave., N. E., phone 534-5763. 1tc

**LIKE NEW** — 1952 Ford V8, straight shift, overdrive, radio, heater, new w.w. tires, perfect mechanically, \$235.00, JE 4-5528. 1tc

**FOR RENT** — 3 room furnished apartment, good neighborhood, couple preferred, 2906-6th Ave., S. W., phone JE 6-2317. 1tc

**1961 TR3 Roadster** only 900 miles. Man says must sell this car any kind of trade in 36 mo. on bal. Texas Auto Sales. Ph. JE 6-6121. 1tc

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**BEST HOME BUYS**

BEST TERMS IMAGINABLE

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**NO CLOSING COST**

Each house has 3 bedrooms, beautiful kitchen cabinets, tile bath, on ½ acre lots. Located 5½ miles from Fayetteville, Tenn. and 24 miles from Huntsville on Ardmore Highway. Price \$9,250.

**ONLY \$500 DOWN**

Contact

V. L. HENDERSON

AT

V. L. HENDERSON

BUILDERS SUPPLY

Fayetteville, Tenn.

Phone HE 3-3430

## Military Writers Award Is Given Col. G. M. Cummins

Ft. Leavenworth, Kan., Gen. George H. Decker, Chief of staff of the United States Army, today presented an honorable mention "Commandant's Award for Military Writing" to Col. George M. Cummins, Artillery, US Army, at the graduation exercises of the 22d associate course at the US Army Command and General Staff College, Fort Leavenworth, Kan.

Col. Cummins was one of two honorable mention winners of the award. Selection for the honor is made on the basis of treatises written while a student at the college.

The 42-year-old Colonel was one of 364 U. S. Army officers in the 16-week course, along with 35 Allied officers from 16 na-

tions. Col. Cummins entered on active duty in the Army in 1939. Prior to attending the course at Fort Leavenworth, he had been stationed at Redstone Arsenal, Alabama, for two years, and will now return to that station for further duty.

Col. and Mrs. Cummins have four children—George, 15; Lawrence, 13; Marcia, 9; and William, 6.

**THINK IT OVER.** People-to-people diplomacy makes sense because it makes friends. And friendship is the finest, most durable cement that ever joined one nation to another.

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AND FOLKS WITH

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**T. PICKENS GATES**

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Office Phone JE 4-0371

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## FURNISHED APARTMENTS

1 & 2 Bedroom

Nicely Furnished and Very Convenient for Redstone Employees using Patton Road Entrance.

JE 6-0775

JE 6-3657

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**\$325 TO \$1500**

To Consolidate Bills — To Repair House

For Other Purposes

**PHONE JE 6-9675**

For Your Money TODAY!

**G.F.C. CREDIT CORP.**

218 Holmes Ave., N.E.

Times Bldg.

## SELECTED HOMES

1108 HERMITAGE AVE., SE

New three bedroom (or 2 & den) brick home with many features such as: two ceramic baths, exclusive floor plan, built in range and oven, forced air heat and air conditioning.

3204 HILLANDALE

Nice two bedroom home in walking distance of Terry Heights School. Only \$300 down plus closing. \$10,050.

2115 RIDGEWAY STREET

Cute 2 bedroom home with cyclone fenced yard. Payments cheaper than rent. \$300 down plus closing. Only \$9,300.

STILWELL SUBDIVISION

Beautiful three bedroom brick home with partial basement, paneled den and kitchen combination, two baths and forced air natural gas heat. Must see to appreciate. Only \$17,500.

3602 VOGEL DRIVE

Nice three bedroom home with huge living room, ceramic tiled bath, large pecan and apple trees on lot. Purchase equity for \$1400 and assume monthly payments, including taxes and insurance, of only \$104.34.

MADISON, ALA.

Lovely, large three bedroom brick homes with 1½ baths, living room, separate dining room and carport. Purchase equity of \$2700 and assume monthly payments of \$105.00.

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## Despite Missiles Cows Grazing on Redstone Ranges Udderly Contented

Some 6000 contented beef cattle are saving the U. S. Army about \$150,000 a year as they graze contentedly at Redstone Arsenal, Army Ordnance missile development center.

The Army is not in the beef or milk business. Missiles are the prime area of concern here at the home of the Army Ordnance Missile Command. All the Army wants the cattle to do is eat. The savings are udderly delightful.

These natural grass mowers have eliminated costly grounds maintenance and, by cropping off the grass, keep the chance of brush fires at a minimum. Clear fields are also a big asset to personnel responsible for security of AOMC activities.

The Army does not own the cattle, valued in excess of half a million dollars. They belong to farmers and business men in the North Alabama area. The Army leases half the 40,000 acres on the arsenal to the cattlemen.

Farmers fence off their leased lands, plant grass and stock the cattle. In addition, they put \$10,000 into the federal treasury annually in rent payments.

Redstone Arsenal realizes much greater profits from not having to maintain the lands. The farmers are required, by contract, to mow the lands at least once a year.

Missile engines fired on test stands have virtually no effect on the cattle. They mope nonchalantly in the deep grass, completely indifferent to the space-age roars.

Sometimes a cow provides some midnight exercise for military policemen, who have to turn cowboy and corral a loose animal. Cattle are not a problem, however, according to Capt. Franklin M. Conway, of the provost marshal's office.

The cattlemen keep the fences in good repair, but a cow seeking greener pastures can sometimes get through with enough determination.

James N. Weldon, land management office, Post Engineer Division, praises the idea of leasing some of the lands for cattle graz-

ing. "It poses no problem for the Army and it's an excellent way to take care of the lands."

He pointed out the land is leased under a five-year contract, but the Army can retake it at any time, if necessary. Bids for leasing are competitive.

He said some of the cattle graze on a firing range where small missiles are tested. "We haven't hit a cow yet," Weldon said, "but it's in the contract that the Army isn't obligated to the person leasing the land if a cow happens to get killed."

The system has been in effect nearly a decade here and it hasn't cost the Army a cent.

Redstone is believed to be the largest cattle leasing post in the Southeastern United States.



DESPITE MISSILE TESTS . . . Cattle Graze Contentedly

**JANUARY**

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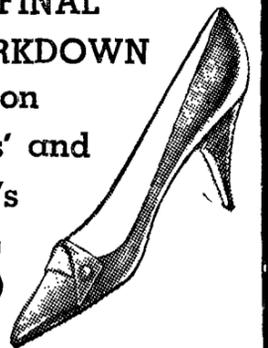
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