

# The Redstone Rocket

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VOL. IX; NO. 4

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

JUNE 1, 1960



**SOLDIER OF THE MONTH**—SP4 Ambrose J. McNamara Jr., (left), recently accepted congratulations and a check from Col. Owen T. McCloskey, Redstone Commander. As Soldier of the Month, SP4 McNamara, an instructor in the Nike Internal Guidance Repair section of the Unit Training Command at OGM-S, also was exempted from company duty and received a weekend at the Albert Pick Motel, co-sponsored by the Huntsville Chamber of Commerce and the Huntsville Lions. He was an honor guest at the Armed Forces Day luncheon. Before he entered the Army, SP4 McNamara was studying industrial management at Bryant College in Providence, R. I. His home is in White Plains, N. Y.

## MISSILE DEFENSE STUDY TO BE MADE FOR ARGMA

The Army is soliciting industry proposals to conduct feasibility studies looking toward development of a ballistic missile defense system for the field forces engaged in ground combat.

The Army Rocket and Guided Missile Agency has distributed technical requirement packets for the proposals on a nationwide basis.

The Future Weapons Branch, ARGMA Research and Development Division, prepared the packets and furnished them to Ordnance District Offices who made them available to interested contractors simultaneously.

Industry proposals are to be submitted to ARGMA in early June.

The proposals will then be evaluated and a contractor will be selected to conduct the feasibility study.

Lt. Gen. J. H. Hinrichs, Chief of Ordnance, said the objective is to provide the Field Army with the means of defense against ballistic missiles.

## Bids Are Invited For Construction Of Saturn Test Area

Contractors have been invited to bid on the construction of a dynamic test facility here for use in the development of the Saturn heavy space vehicle.

Saturn is being developed for the National Aeronautics and Space Administration.

The principal features of the new facility will include a structural steel test tower 204 feet high containing about 600 tons of steel, a reinforced concrete control building with a floor area of 700 square feet, an electric elevator with a lift of 190 linear feet, and a 75-ton stifleleg derrick with

(See TEST AREA on Page 2)

## Arrangements Made For Admittance To Local Hospitals

Arrangements have been made with hospitals in the area to accept patients insured by the Federal Employee Health Benefits program whose policies will go into effect on July 3 and July 10.

Individuals who enroll in the program will be furnished identification cards by the insurance carriers. Personnel offices will start forwarding these names today.

Early enrollment will insure the employe early delivery of ID cards. The coordinators have expressed the hope that the majority of the employes will submit their names and the type of insurance they desire in time to

(See FEASIBILITY on Page 2)

## Engineers Have Long Careers

### Stanley Farrow Completes 30 Years Of Ordnance Work

Stanley Farrow, Chief of the Mechanical Test Facilities Unit, Engineering Branch of ARGMA's Industrial Division, marked 30 years of continuous Ordnance service on his calendar on May 21.

Farrow began his Ordnance career at Picatinny Arsenal in gage engineering, a field in which he worked in Washington in the Office of the Chief of Ordnance. He was chief of the Gage and Inspection Section, Industrial Division.

At Redstone, he has also been in the Industrial Division. He came here in 1951, and has worked in various phases of quality control and industrial test and evaluation.

Farrow authored the first Ordnance gage design manual and many other works. He was awarded the Emblem of Meritorious Civilian Service.

Born in Brantford, Ontario, Farrow served in the Canadian Army. His engineering studies were

(See FARROW on Page 2)



C. W. HUTH

## Chauncey Huth Is Named Management Chief for NASA

Chauncey W. Huth has been named chief of the Management Analysis Office of the National Aeronautics and Space Administration's George C. Marshall Space Flight Center, it was announced by Delmar M. Morris, acting director of the Center.

The Marshall Center, which will become fully operational July 1, will be responsible for develop-

(See HUTH on Page 2)

## REDSTONE BOOSTER IS USED TO TEST MERCURY CAPSULE

The process of putting an American Astronaut into space took a step forward last week when a Redstone booster, fitted the Project Mercury escape mechanism and a facsimile of the Mercury capsule, underwent static testing here.

Last week's tests were conducted to determine the effects of vibrations on the escape mechanism, and to give an indication of the noise level inside the capsule.

The capsule used in the tests was a Little Joe capsule, the same one which carried the monkey, Miss Sam, into space from Wallops Island, Va., and was then recovered from the Atlantic Ocean after its re-entry.

Although the capsule is not identical to the actual Mercury capsule, it has the same configuration and center of gravity, making it usable in the present vibration

(See REDSTONE on Page 3)

## Engineers Have Long Careers

### James Leslie Has Thirty Years With Corps of Engineers

The Project Officer for the Nike Zeus Program in the AOMC Engineer Office received a gold pin marking 30 years of continuous service recently from Maj. Gen. August Schomburg, AOMC Commanding General.

He is James B. Leslie, a Reserve Colonel in the Corps of Engineers, who began his civilian employment with the Corps at Vicksburg, Miss., in 1930.

In 1940, Leslie entered upon active military service. He was in North Africa, Italy and France during 1943-45.

He returned to Vicksburg and his job with the Engineers as a civilian after World War II, but was recalled to active duty during the Korean conflict and served in Washington, D. C., and in Korea.

He returned to his civilian position as an engineer following his tour of active duty. In February, 1957, Leslie became a member of the engineering staff

(See LESLIE on Page 2)

## AOMC Expects to Recruit 1,000 Employees in '61

### EARLY TEST MODEL OF NIKE ZEUS FIRED AT WSMR

WHITE SANDS MISSILE RANGE, N.M.—The last early test model of the Army's Nike Zeus anti-missile was successfully fired today over a ballistic trajectory at White Sands Missile Range, N.M., the Department of the Army announced today.

Future tests of the missile will be of its tactical configuration.

Both the booster, which enables the Zeus to reach hypersonic speeds in a matter of seconds, and the sustainer engines performed as planned in today's test.

This was the fifth completely successful firing of the only missile now under development in the Free World which is designed to provide defense against intercontinental ballistic missiles.

Today's Zeus was slant-launched at a 37.5-degree angle from the horizontal to reconfirm the missile's ability to withstand the destructive air friction of the earth's dense atmosphere. Zeus utilizes

(See LAST ZEUS on Page 3)

### Bulk of Jobs Are In Engineering And Administration

The Army Ordnance Missile Command will recruit about 1,000 new Civil Service employes during the fiscal year starting July 1, it was disclosed by Maj. Gen. August Schomburg, Commanding General.

Well over 500 of the new civilian workers will be engineers.

The Command is seeking aeronautical, mechanical, general and other specialized engineers but the greatest need is in the electronics and electrical fields.

Gen. Schomburg explained that job openings will exist at White Sands Missile Range, N.M., major overland test area of the Command, and in AOMC elements at Huntsville: The Army Rocket and Guided Missile Agency, the Army Ballistic Missile Agency, Redstone Arsenal and AOMC Headquarters.

AOMC is responsible for development, procurement and support of 19 major weapons systems ranging from shoulder-fired rocket type weapons to the giant Redstone Ballistic Missile, largest in the Army's arsenal.

Among the Command's large-scale development programs are the Nike Zeus anti-missile missile, for defense against ICBMs, and the Pershing solid propellant ballistic missile, a surface-to-surface weapon that will eventually replace the Redstone.

The employment opportunities include:

Procurement specialists, 100 vacancies, for personnel experienced in contract analysis and similar fields.

Administrative personnel of all types, clerks, typists, administrative officers, totalling 300 jobs.

Budget and accounting experts to the number of 30.

Industrial and production specialists, numbering about 80 positions.

Equipment specialists for preventive maintenance programs, covering 100 vacancies.

Supply distribution and requirements specialists, 85.

Management analysts, programming specialists, publications and visual information officers, totalling approximately 100 positions.

General Schomburg urged qualified applicants to address the

(See AOMC on Page 2)



**30-YEAR MAN**—James B. Leslie (left) receives 30-year pin, a certificate and congratulations from Maj. Gen. August Schomburg, AOMC Commanding General. Leslie is a member of the AOMC Engineer Office. He started his Government career in 1930, has attained the Army Reserve rank of colonel during his active career.

# The Redstone Rocket

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## Test Area

(Continued From Page 1)

an 80-foot boom and a 50-foot mast.

Bids were requested for NASA by the Mobile District, U. S. Army Corps of Engineers. The bids will be opened in Mobile on June 15.

This project provides for the construction of a facility at which the multistage Saturn may be assembled and subjected to various mechanical, structural and operational tests. This facility will allow the checkout of mechanical mating features, the determination of the natural bending characteristics of the rocket, the temperature effects caused by liquid oxygen or nitrogen when held for various lengths of time, and the effect of simulated flight vibrations on the various stages of the missile.

The bending and vibration tests may be conducted when the rocket is fully fueled to the liftoff weight.

There will be the capability for other tests involving wind effects, fueling techniques, ground crew training, and assembly methods.

A steel superstructure will provide lateral support for the rocket and working platforms at any point. Access for personnel to upper platforms will be by stairs and an elevator.

Means will be incorporated in the stand for carrying spilled propellants to remote holding ponds to minimize fire hazards. Power, water and other utilities, as well as a road and hardstands, are provided in the plan. Recording of test data will be done with equipment available in an existing blockhouse.

Bids for the construction job

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## Huth

(Continued From Page 1)

ing and launching NASA's space vehicles. The Center will be staffed primarily by some 4,500 persons transferred from the Army at Redstone Arsenal. Dr. Wernher von Braun will be the director.

Huth has held management and program planning positions with the Army at Redstone Arsenal since 1952. His most recent position was that of senior civilian member of the control office, Army Rocket and Guided Missile Agency.

He assumes the new position effective May 30.

Huth, a native of Atlanta, was graduated from the Georgia Institute of Technology in 1936 with a bachelor of science degree in mechanical engineering.

From 1940 to 1946 Huth served in the Army at Springfield Armory, Mass. This last three years of this assignment he was the Works Manager, in the grade of colonel. Huth now is a colonel in the Army Reserve, serving as commanding officer, Logistical Command, USAR, Huntsville.

Huth is married to the former Mary A. Gilder, daughter of Mrs. W. A. Gilder of Montgomery, Ala. They have two children, Virginia, 18, and Elizabeth, 16.

## Farrow

(Continued From Page 1)

completed at Newark College in New Jersey. His degree is in mechanical engineering, and he has many graduate study hours in the same field credited to him at Valparaiso University, Ind.

Farrow is a member of the American Society of Mechanical Engineers and is a licensed engineer in the State of Alabama.

## Leslie

(Continued From Page 1)

ABMA. When AOMC was organized, he was transferred to the AOMC Engineer staff.

Leslie is a native Alabamian who graduated from Alabama

will be opened at 11:00 a.m. C.S.-T., on June 15, 1960, at the Corps district office, 2301 Grant Street, Mobile, Alabama.



**OPERATION SEARCHLIGHT** — Maj. Lloyd F. Deppensmith, Deputy Troop Commander, and his staff discuss Operation Searchlight and the military cash prize suggestion contest, a program designed to focus inventiveness of Army personnel on improvement and modernization of equipment. Cash prizes are given for adopted suggestions. The program has a monthly contest with the prizes going to the three best suggestions which bring \$25, \$15 and \$10 to the winners. Details can be obtained from supervisors. Seated (left to right) above are: M-Sgt. Nelson W. Murray, Capt. Joseph A. Myers, Capt. Richard C. O'Brien and M-Sgt. Harold W. Womack. Standing (left to right) are: Maj. Deppensmith, Capt. John C. Baker, SFC Edwin S. Klein, M-Sgt. Frederick A. Harris, Lt. Richard L. Degener, Capt. Paul F. Woodall, and M-Sgt. Edgar R. Slayton.

## Feasibility

(Continued From Page 1)

have the cards on the date the insurance goes into effect.

For employees who enroll near the June 30 expiration date and who will not have ID cards, Roy E. Fox, Chief of the Examination

Service Examiners, White Sands Missile Range, New Mexico.

Branch, Finance and Accounting Office, Redstone, will act as liaison. In case of emergency admittance to one of the area hospitals, he will be able to confirm enrollment of an individual.

In this way, the coordinators hope to eliminate any confusion about who is or is not enrolled under the Health Benefits program.



**WINNER** — SFC William C. Harkins, first place winner of the Military Suggestion Contest at OGMS for March, receives a check for \$25. Harkins received the award for his time-saving suggestion in checking the components of the Corporal Missile System. He is a supervisor in Corporal internal guidance repair here.

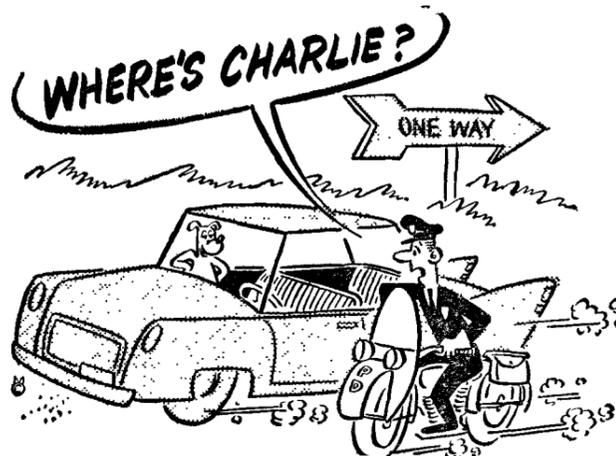
## AOMC

(Continued From Page 1)

Board of U.S. Civil Services Examiners, Redstone Arsenal, Alabama or the Board of U.S. Civil

Polytechnic Institute in 1927. Mr. and Mrs. Leslie have one daughter.

He was born and reared in Troy.



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(Continued From Page 1) testing.

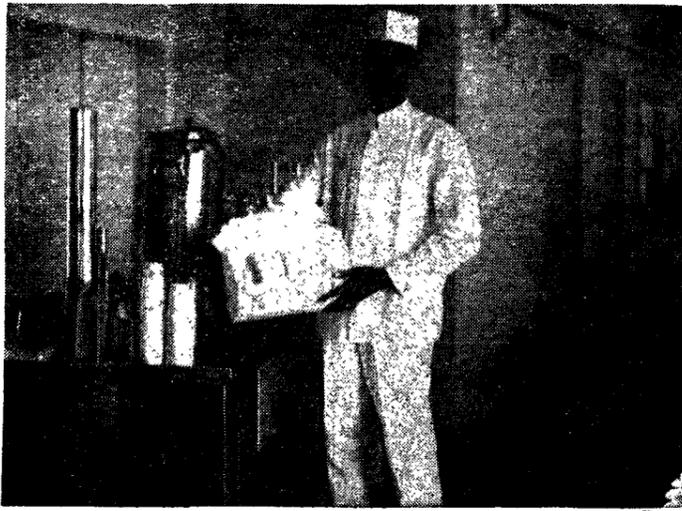
Particular interest during the tests was placed on the vibration effects on the escape mechanism, in keeping with the NASA policy to take every possible precaution to insure a safe flight for America's first man in space.

Primarily a small, solid propellant rocket motor, mounted on a small tower atop the capsule, the escape mechanism would be actuated automatically in case of emergency, or if the astronaut deemed it necessary he could cut the capsule loose from inside.

When the mechanism is activated, explosive bolts in the connecting ring explode, releasing the capsule from the booster. Immediately thereafter, the escape rocket is fired, pulling the capsule out and away from the booster.

After separation of the capsule and booster, the astronaut's safe return to earth is assured by parachutes which are automatically released when the capsule drops to the proper altitude.

Gordon Cooper, one of the seven men picked as astronauts, was present during testing. At least one of these seven men will ride a Redstone into space in the future, and eventually one will ride an Atlas into orbit as called for by plans of NASA's Project Mer-



**TWIN DAUGHTERS GIVEN GIFTS**—Willie B. Moore, Jr., coffee cart operator, proudly announced the birth of twin daughters to his customers on the second floor of the ABMA Headquarters recently. The announcement started an avalanche of gifts for his daughters, Karen Ladonne and Sharon Lavonne. The family lives at Monrovia. The twins are the first children the couple have had. Along Willie's route in ABMA members of the Control Office, Industrial Division, Field Support, the Technical Library and the Legal Office gathered baby items and \$25 in cash. Willie displayed all of it on his cart the morning it was presented.

Also present for testing was Jim Rose of the systems test branch of NASA. Mr. Rose said that the Redstone is scheduled for use in

a manned flight soon. He also said that the Redstone, complete with a Mercury capsule, would be fired from Cape Canaveral this year, however, he declined to state whether this year's flight would be manned or not.

The escape mechanism has undergone previous testing. Last week's tests were the first in which the escape motor had been mated with the capsule and booster.

The Redstone booster developed approximately 75,000 pounds of thrust during last week's testing.

**Last Zeus**

(Continued From Page 1)

the same heat protective principle developed by the Army for the Jupiter intermediate range ballistic missile.

The Army Rocket and Guided Missile Agency of the Army Ordnance Missile Command supervised today's firing, conducted by Douglas Aircraft Corporation and Bell Telephone crews. The Western Electric Company is prime contractor for developing the overall Zeus system.

The booster's single unit, solid propellant engine was developed by the Thiokol Chemical Corporation, and the second stage sustainer motor is produced by Grand Central Rocket Company.

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**Million Man Hours Without Lost Time Is Thiokol Record**

Thursday midnight, May 19, employees of the Redstone Division, Thiokol Chemical Corporation, passed one million man-hours without a lost time accident.

This was the sixth time that the million man-hour goal has been reached and twice Redstone Division employees have stretched the unbroken string of accident-free hours to more than two million.

Approximately three and a half months were required to establish the million mark. With its current sixteen hundred employees, the Redstone Division adds an approximate 12,000 hours per day to the record. At this rate, 17 weeks will be needed to reach the two million mark.

**ENGINEER CORPS STUDENTS VISIT**

A group of student officers from the U.S. Army Engineer Corps School at Fort Belvoir, Va., visited Redstone Arsenal last week, to inspect the engineer construction underway here.

After a brief orientation, the officers toured the Arsenal, visiting the sites of current construction, and viewing some of the present facilities.

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# Social News

## Transportation Men Hear About Growth Of Trucking Needs

Transportation carries a double burden in time of war or emergency — meeting military requirements and supporting the civilian economy—James I. Ritchie, General Manager of the Alabama Trucking Association, Montgomery, said in an address before the Huntsville Chapter of the National Defense Transportation Association at the VFW Club Tuesday evening, (May 23).

Due to its flexibility, the dispersion of industry and population, and the new methods of living and working, the share of this burden carried by the trucking industry is growing and will continue to grow, Ritchie stated.

The motor truck, Ritchie said, has become a factor upon which victory or even survival may ultimately depend. The trucking industry, he said, has also made contributions to the movement of ammunition, missiles of all types and other defense equipment.

The major missile launching sites in the United States are directly served only by trucks, enabling the military to construct launching pads in dispersed and less vulnerable locations.

Ritchie was introduced by Maj. John W. Houtz, executive vice-president of the Huntsville chapter.

## NCO Auxiliary Holds Its Monthly Social

The monthly social of The NCO Wives Auxiliary was held Thursday, May 26th at the NCO Club. Thirty-two members played "Name Bingo" and welcomed two new members, Mrs. Ben Carter

## Toastmistresses And Toastmasters Hold Dinner Meeting

The Huntsville Toastmistress Club met with the Redstone and the Huntsville Toastmasters Clubs on May 24 at Morrison's Restaurant, for a joint dinner program. Bob Reeder, president of the Redstone Toastmasters Club, presided. Table topics were conducted by Mrs. Douglass Pamplin.

Toastmaster of the evening, Bob Smith, introduced the speakers, who included: Mrs. C. D. Leatherman, Mrs. Miles Hardenburgh, and Mrs. Cora Carr Briskey, from the Huntsville Toastmistress Club; Larry Crawford and Tom Stramjello, of the Redstone Toastmasters, and Mr. Cliff Kiley, Huntsville Toastmasters Club. "Best Speech" trophies were awarded to Mrs. Cora Carr Briskey and Mr. Larry Crawford.

Evaluators and critics of the meeting and the speakers were introduced by the General Evaluator, Mrs. R. N. Flint. They were: Miss Dolli Wiginton, President of the Huntsville Toastmistress Club, Mrs. Carol Bjork, Mrs. Edward Sheffel, Thurman Burns, Bob Reeder, and Jim Blanche.

Mrs. Enoch Nilsson served as Joke Mistress and Grammarian; Al Panigoni, as Timer. Miles Hardenburgh was appointed "ah" counter, and gave a negative report.

and Mrs. John A. Hooks.

The door prize was won by Mrs. John Whittaker. Hostesses for the evening were, Mrs. Kenneth Winslow, Mrs. Alvin L. Welch, Mrs. Louis Scharnberg, and Mrs. James Walden.

The regular business meeting will be held Thursday, May 9th.

## Mrs. Finch and Col. Severeid Win Top Party Bridge Honors

Mrs. Homer Finch and Lt. Col. John Severeid won top honors in party bridge held Monday night, May 23, at the Officers Club. There were six tables in play.

In second place for the women was Mrs. James Lynn. Maj. Wesley Scott was second among the men.

Party bridge is held weekly on Monday nights at the Officers Club beginning at 7:30 p.m. Reservations to participate should be made not later than Saturday noon with Mrs. Severeid, Ext. 5-7841.

## Engineers Society Appoints Committees

At the May meeting of the Board of Directors of the Northeast Alabama Chapter of the Alabama Society of Professional Engineers the following committee chairmen were appointed:

Membership, Hallet Brazelton, Chemstrand Corp.; Publicity, J. N. Crenshaw, ABMA; Ethics and Practices, Matthew Weber, Jr., ABMA; Program, Paul Taylor, Chemstrand Corp.; Legislative, Carl W. Nagle, Post Engineers; Education, John A. Hauser, ABMA; Attendance, Jack H. Furman, ABMA; Secretarial Central Office, Cecil E. Hammett, ABMA; Engineers in Government, Louis C. Thompson, ABMA; Engineers in Private Practice, Jack W. Hendrix, Brown Engineering Co.

Plans for the June, July and August meeting were approved.

The Chairman for the Decatur Night on September 30 was designated as Hallett Brazelton, Chemstrand Corp., Decatur. A decision was made to review engineering practices in general for unethical operations in the Huntsville and Decatur Areas.

## Mrs. Wensley Takes Top Bridge Honors

Mrs. R. K. Wensley won top honors in party bridge held on Thursday by the party bridge group of the Redstone Arsenal Officers Wives Club.

Mrs. R. B. Ross was second in the competition.

The party bridge group meets weekly at the Officers Club on Thursdays from 10 a.m. until 2 p.m. Reservations to participate should be made not later than Wednesday noon with Mrs. R. W. Fleagle, JE 6-8653.

### Party Day

The group will hold a Party Day highlighted by special prizes on Thursday, June 16. Reservations to participate in this event should be made not later than noon on Tuesday, June 14, with Mrs. Fleagle.

### GLORYLANDERS TO APPEAR

The Glorylanders, a gospel quartet who travel many miles a year to work in concerts with such groups as The Oakridge Quartet, Wally Fowler Singings, The LeFevre Trio, Speer Family and many others, will be one of the featured groups at the Patton Street Armory, June 5th, along with the Pioneers Quartet Birmingham, and the Charioteers of Rossville, Ga.

## Mrs. Edwards Wins Canasta Competition

The canasta group of the Redstone Arsenal Officers Wives Club met Thursday evening with three tables in play.

Mrs. O. L. Edwards scored high while Mrs. J. R. Harris was low.

The canasta group meets on Thursday evenings at 7:30 p.m. at the Officers Club. All members of the Wives Club are invited to participate. Reservations should be made not later than Wednesday with Mrs. D. L. Voorhees, JE 9-2452 or Mrs. S. F. Dowling, ext. 5-8477.

## Births at Post Hospital

Walter Micheal Bonner, 6 lbs. 14 ozs., May 18, son of Sfc and Mrs. Walter M. Bonner.

David Wayne Gough, 6 lbs. 14 ozs., May 18, son of SP5 and Mrs. Wayne E. Gough.

Frances Ann Robinson, 6 lbs., 4 ozs., May 18, daughter of 1st Lt. and Mrs. Jerry L. Robinson.

Cynthia Nakayo Iwamoto, 7 lbs., 10 ozs., May 21, daughter of Pfc. and Mrs. Stanley G. Iwamoto.

Gary Dale Searcy, 7 lbs. 8 ozs., May 21, son of MSgt and Mrs. Leo H. Searcy

Daniel Raymond Ebbing, 8 lbs., 4 ozs., May 22, son of 1st Lt. and Mrs. Charles E. Ebbing.

Stephen O'Neill, 9 lbs., 6½ ozs., May 22, son of Capt. and Mrs. James F. O'Neill.

Elizabeth Pelham Stuart, 7 lbs. 7 ozs., May 23, daughter of 1st Lt.

## ENGAGEMENT ANNOUNCED

Lt. Col. and Mrs. Paul A. Lamoure have announced the engagement of their daughter, Miss Nanette Patrice Lamoure, to Charles E. Turkington of San Francisco, Calif.

Miss Lamoure is making her home with her aunt and uncle at Piedmont, Calif., at present.

The wedding is scheduled for August 21 at the Presidio of San Francisco.

and Mrs. James B. Stuart, Jr. Joseph Lamar Banks, 5 lbs., 8½ ozs., May 24, son of Sgt. and Mrs. Charless E. Banks.

John Carl Evans, 7 lbs., 1½ ozs., May 24, son of Cpl. and Mrs. Raymond H. Evans.

Lauren Darnell Tate, 7 lbs., 2 ozs., May 24, daughter of Capt. and Mrs. Grayson D. Tate Jr.

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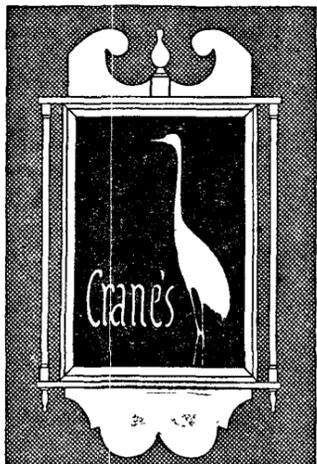
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# At the Service Club

**STREET DANCE:** On the June 7 a street dance will be held in front of the service Club at 8:00 p.m. Larry Robbins will play for the dance.

The Huntsville and Birmingham hostesses will attend the dance.

**E.M. COUNCIL:** The Enlisted Men's Council will meet at 1:30 p.m. on June 1 in the Service Club. Plans will be made for an Enlisted Men's Council picnic.

**DANCE CLASSES:** The Foxtrot dance class meeting at 7:30 p.m. on June 1. The Rhumba Class begins at 8:30 p.m. Ray Pisani is teaching the classes.

**CARD PARTY:** Play cards? Let's play cards at 8:00 p.m. on June 2.

**TOURNAMENTS:** PFC. Larry Baker, Det. B, ABMA won the checker tournament on May 17. PFC. John Sweeney, Det. A, Troops won second place.

Play in the chess contest on June 2 at 6:00 p.m. A prize will be given to the winner.

A pinochle tournament will be held at 6:00 p.m. on June 5.

M/Sgt. H. A. Hartwig, 3rd ETC won the chess tournament on May 19. PFC. Bob Woods, Det. A, ARGMA and PFC. Francis McCloskey, 9th Ord. Det. won the pinochle tournament on May 22.

**RECORD DANCE:** A record dance will be held at 7:00 p.m. on

# OML Researchers Participate in Physics Symposium

The second symposium of Ordnance physicists, May 24, 25 and 26, sponsored by the Office of Ordnance Research at Duke University, was attended by scientists from the Army Rocket and Guided Missile Agency.

The contribution of these scientists from the Research Laboratory, OML, was a series of papers:

"A Simple Analysis of Double

June 5. The Huntsville hostesses will attend the dance.

**SHOW PRODUCTION GROUP:** The Show Production Group meets on Monday and Wednesday nights at 7:00 p.m. in Building T-3170. Anyone interested in joining the Show Production workshop, call the Service Club or Joe Rimsky, the president of the group.

**ARCHERY CLASS:** Archery classes are taught on Sundays at 1:30 p.m. Sign up for the classes in the Service Club office.

**MUTT SHOW:** The first place Mutt Show winners on May 22 were: Anna Baer for having the dog with the longest legs, John Mitchell for having the dog with the shortest legs, Frank Johnson for having the dog with the longest ears, Williard Johnson for having the longest dog, and John Mitchell for having the shortest dog.

We were honored to have M/Sgt. and Mrs. Larson present their long-haired, dachshund show dog to the group before the ribbons were given to the winners of the show. M/Sgt. Larson displayed the awards which the dog had won.

Barbara and Betty

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# How's Your Know-How?

(AFPS Weekly Feature)

1. How far off coast do U.S. territorial waters extend?
2. What is a sawbuck?
3. What is the French national anthem?
4. What is a blue ribbon jury?
5. When did the United States begin using the Gregorian calendar?

(Answers to Quiz)

1. The present U.S. territorial sea limit is three miles.
2. A \$10 bill, apparently so named because the Roman numeral X resembles a sawbuck or sawhorse.
3. The "Marseillaise," composed in 1792.
4. A panel of jurors selected for their special qualifications, such as education or property ownership.
5. The American colonists began using the Gregorian calendar in 1752.

## AER STARTED IN 1942

The Army Emergency Relief was authorized by the Secretary of War and incorporated as a perpetual organization on 5 Feb.

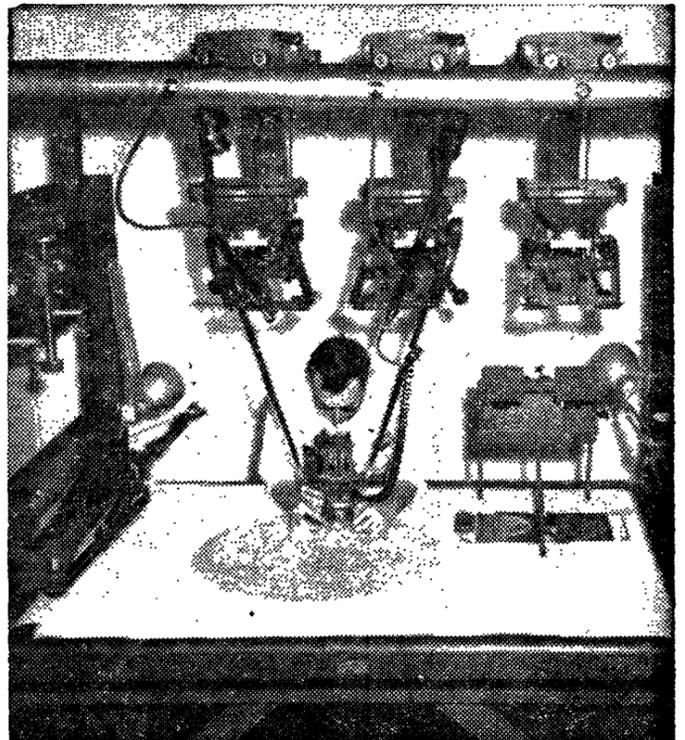
Probe Phenomena in Dense Plasma", co-authored by Dr. T. A. Barr, Jr., and Charles Cason was presented by Cason.

"Radiative Recombination in a Magnetic Field," was written and presented by W. Grey Stone.

W. L. Alford and D. R. Koehler prepared a paper: "Cross Sections for the Zn64 (N,2n) Ag 106 and Br 79 (N, 2n) Br 78 Reactions." Alford presented the paper.

T. G. Roberts wrote and presented a paper on "Simulation of the Electro Magnetic Radiation Pulse from a Nuclear Explosion at High Altitude."

# Earth Prepared Map For First Visitor to the Moon...



Army

**MAPPING THE MOON.** Technician of the Army Map Service, a facility of the U.S. Army Corps of Engineers, operates the highly accurate and delicate stereo plotting device. A combination of instruments, cartographers and thousands of stereo photographs will eventually produce a detailed photographic map which will accurately show the Moon's mountains, craters and other important geographical features.

1942 . . . . to collect and hold funds to relieve distress of members of the Army and their dependents.

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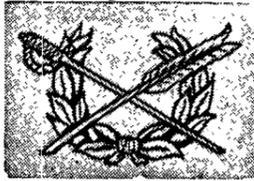
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# The Judge Advocate Advises



## SUPPORT OF DEPENDENTS

The Internal Revenue Code allows the taxpayer an exemption of \$600.00 for each dependent whose gross income is less than \$600.00 for the calendar year, in which the taxable year of the taxpayer begins, and for children who are under the age of 19 or students, regardless of gross income. The general rule is that more than one-half of the support of the dependent in the calendar year

must be contributed by the taxpayer before he may claim the dependent as an exemption.

However, if more than half the support during any calendar year was furnished by two or more persons, each of whom would be entitled to the exemption, except for the fact that he did not alone furnish more than half the support, one of them is entitled to the exemption for the dependent if he furnished more than 10% of the support. But this is so only if, in addition, everyone else, who contributed more than 10% of the support, files a written declaration, that he will not claim the individual as a dependent for any taxable year beginning in that calendar year. Such written declaration must be made on Form 2120.

Generally speaking, support includes food, lodging, clothing, cost of education, church contributions, medical and dental care, entertainment, rental value of house or apartment, etc. Survivors and old-age insurance benefits received under the Social Security Act and used for support, are, like other nontaxable income used for support, considered as having been contributed by the

recipient to his own support.

The year in which the support was received, and not the year of payment of a debt incurred for support, is controlling in determining the amount of support furnished, regardless of the accounting method used for other purposes.

## DEPENDENT ISN'T RELATED

If the dependent is a member of your household and lives with you for the entire year, it is not necessary that the dependent be related to you in order for you to claim an exemption for him.

A dependent related to you in any one of the following degrees is not required to be a member of your household.

1. Your child, or your grandchild, great-grandchild, etc. (A legally adopted child is considered your child);
2. Your stepchild, but not the stepchild's descendant;
3. Your brother or sister, half-brother, or half-sister, stepbrother or stepsister;
4. Your parent, grandparent, or other direct ancestor, but not foster parent;
5. Your stepfather or stepmother;
6. A brother or sister of your father or mother;
7. A son or daughter of your brother or sister;
8. Your father-in-law, mother-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law.

It should be remembered that, while fully considered in the tax laws, one spouse can never be a dependent of the other spouse for income tax purposes.

In determining whether a serviceman is entitled to an exemption for a dependent, quarters, allowances, and allotments of pay received by the claimed dependent are treated in the same manner as if they had actually been given to him by the serviceman.

Consequently, in making a determination as to whether a ser-



**ACCEPTS CAREER COMMISSION**—Lt. Col. Elizabeth H. Branch (left), secretary, OGMS, reads the oath of appointment during swearing-in ceremonies for Lt. Howard C. Brandenstein, recently commissioned in the Regular Army. A student in the anti-aircraft guided missile course for officers, Brandenstein entered the Army in November of 1954, and served a tour of duty in Alaska before being assigned to the Missile School. He was graduated from Sewanhaka High School, Floral Park, N. Y., in 1950, and Cornell University in 1954.

## SECURITY BOOK PUBLISHED

WASHINGTON, (ANS) — A 125-page booklet, "The Mutual Security Program, Fiscal Year 1961," is being mailed to each active post, camp, base and station command in the United

States and to each major command overseas.

The booklet may be used by commanders and staff officers in developing a better public understanding of the program by means of discussion groups, speaking engagements, internal information programs, interviews, or other activities.

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# May 29 thru June 4

## AMERICAN LEGION POST 37

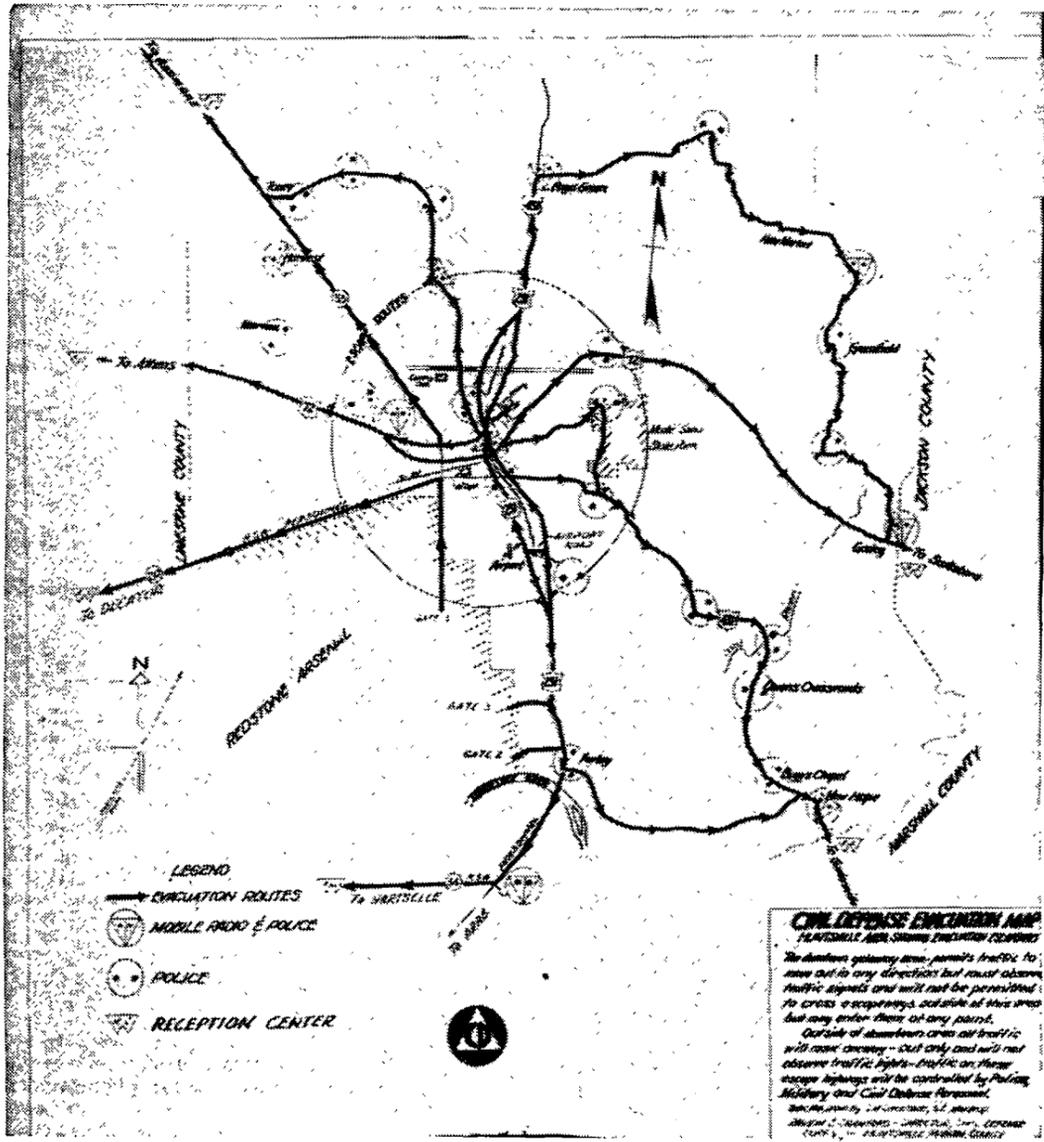
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**CIVIL DEFENSE EVACUATION ROUTES**—Last week in The Rocket, a map of escape routes from the Arsenal was printed. The map above shows the main highways to be followed after leaving the Arsenal in event of an attack. In the downtown area traffic signals are to be observed in moving toward the outskirts of the city towards the escape routes. Outside the downtown area the traffic will be controlled by police. No one will be allowed to cross an escape route but may enter it at any point. Outlying traffic signals will not be observed on these routes.

### 700,000 Parts In Cubic Missile Foot Class Is Told

More than 700,000 electronic parts of a missile can now be packed into a single foot of space due to industrial progress in miniaturization, a weapons expert told students at OGMS.

Lt. Col. Lester H. LeVine, chief of the Redstone Arsenal Control Office, says that "electronics will progress beyond the bounds of our imagination in the very near future."

"The Explorer VII satellite now in orbit carries a radio to transmit to earth the data accumulated in its passage through space—but the transmitter is smaller than a household radio set al-

though it contains more parts than ten ordinary television receivers," he said.

"But even with this advance," he said, "the age of guided missiles is just beginning."

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## NOTICE!

There will be a meeting of the Tennessee Valley Chapter of the Association of the U. S. Army for the election of officers and directors on June 1, 1960, 7:30 p.m., at the Utilities Building Auditorium.

All members are urged to attend.

George K. Williams  
Secretary-Treasurer



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WITH A RIGHT, side-arm delivery, Col. Owen T. McCloskey, Commander, RSA, threw out the first ball to officially open the 1960 Baseball season during ceremonies held recently at Linton Field. A crowd of 500 spectators witnessed the opener between School Troops and UTC until an Alabama cloudburst cleared the stands of all on-lookers. After several delays, the game was completed, School Troops defeating UTC 10-0. Major O. E. Hufnagel, Special Services Officer, is seen at the right observing the Post Commander's wind-up.

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**SPORTS**

**SIGNAL MEN BAG RIFLE AND PISTOL MEDALS**

At the Ordnance Guided Missile School, members of the Signal Electronics Training Detachment can prove their prowess with "old fashioned" weapons as well as missiles.

Members of the "Red Team" here took 33 out of 38 marksmanship awards presented at the Chief Signal Officer Fourth Annual Command Rifle and Pistol matches conducted recently at Fort Huachuca, Arizona.

Their record includes: five first place medals; six second place medals; eight third place medals; four trophies for first, second and third place individual aggregate; two team championships trophies; and eight championship team member trophies, in addition to being runners-up in both rifle events.

Winning members include CWO George M. Seely, M-Sgt. Gordon E. Burdick, Lt. Donald B. Griggs, CWO Albert B. Startup, CWO Robert S. Johnson, Capt. Edward A. Fites, S-Sgt. Wilford N. Verneau, SFC. Donald H. Elgin, and Lt. Charles N. Smith.

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<b>NATIONAL LEAGUE</b>	
Leonard - UTC	.500
Shaw - Hq Co. Sch Trps	.500
Lindeman - Hq Sch. Trps.	.500
Parsley - 3rd ETC	.473
Schweickert - NCO Club	.428

**SOFTBALL SCOREBOARD**

1st ETC 7 - Medical Det 5	
Hq Det USAG 19 - Signal Det 8	
1st ETC 15 - Co. A, OGMS 10	
Medical Det 15- AOMC Officers	9
UTC 5 - Det A, ARGMA 3	
NCO Club 16 - Det B, ABMA 3	
UTC 20 - Hq Co. School Troops	6
Det B, ABMA 24 - 3rd ETC 6	
Hq Det USAG 10 - 1st ETC 3	
Signal Det 4 - Medical Det 3	
Co. A, OGMS 9 - AOMC Officers	6
Hq Det USAG 13 - Medical Det	8
Det B, ABMA 12 - Hq Co. School Troops	9

**BASEBALL STANDINGS**

Team	Won	Lost
School Troops, OGMS	2	0
Hq Det USAG	1	0
UTC	0	1
Det B, ABMA	0	2

**SOFTBALL STANDINGS AMERICAN LEAGUE**

Team	Won	Lost
Hq Det USAG	8	1
1st ETC	6	2
Co. A, OGMS	4	4
Signal Detachment	2	5
Medical Detachment	2	6
AOMC Officers	2	6



POPPERDOO, the dog with an unconventional name, has an unconventional pastime—he trees carp instead of cats. Owned by Vern Stewart of England AFB, La., Popperdoo revealed his unique ability when he tagged along on a fishing trip with his master and John Hawes, also of England.

When his human friends failed to land any fish in the conventional way, the dog with the name took things into his own hands—or paws that is.

The action centered around one of the many "borrow" pits that run off from the Mississippi River. Popperdoo began exploring the lower end of one of the pits where water from an early morning rain was running off into a wooded area.

Gleefully, the mutt plowed into the run-off which was four to six inches deep and soon had large carp swimming in witless abandon to escape the fourfooted terror. In their fright, the carp headed for the questionable safety of dry land where Popperdoo "surrounded" them so that his human friends could reap his harvest.

Within a few minutes, accord-

**QUIZ**

1. In football, what is the penalty for a personal foul?
2. Name the Union Army general who is credited with fathering the sport of baseball in his younger days.
3. In basketball jargon, what does the term zone defense mean?
4. When a boxer throws a hook, what kind of punch has he delivered?
5. In tennis, what does the term "love" mean?

(Answers to Quiz)

1. 15 yards.
2. Abner Doubleday.
3. Each man guards against any player entering his zone.
4. A sharp blow from the side with his arms bent.
5. No score, zero.

**NATIONAL LEAGUE**

Team	Won	Lost
NCO Club	6	1
Det B, ABMA	6	3
Hq & Hq Co., Sch Trps	5	4
Det A, ARGMA	4	3
UTC	3	5
3rd ETC	0	8

ing to his companion fishermen, the hound had the bank covered with fish of all sizes and shapes.

When the day's fishing came to an end, the humans picked out 14 of the largest carp, threw the rest back in the water, and carried Popperdoo's catch to their vehicle. Incidentally, they had to carry Popperdoo also—he was one poop-

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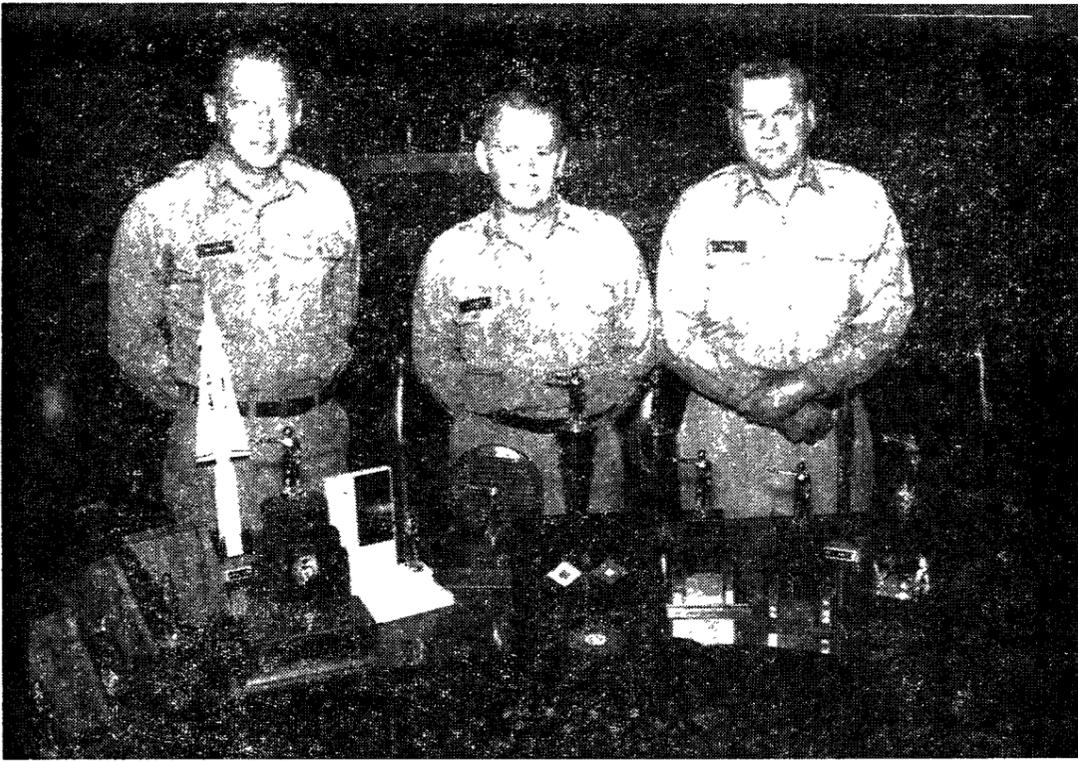
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**SIGNAL SHARPSHOOTERS BAG HONORS**—Marksmanship trophies from the fourth annual Command Rifle and Pistol Matches conducted at Ft. Huachuca by the Signal Corps recently came home with the team from OGMS. Thirty-three of the 88 were awarded members of the Signal Electronics Training Det., OGMS. Showing them off above left to right, are: Maj. Kenneth G. Whitehead, team captain; Lt. Col. Bernard A. Ferry, Signal Corps Liaison Officer; and CWO George M. Seely.

**Redstone Rifle Team Brings Trophies Home**

The Small Bore Rifle team from Redstone Arsenal recently participated in competition at the

River Bend Gun Club at Norcross, Ga., near Atlanta.

Individuals from Redstone who placed in the match are:

**IRON SIGHT:**  
Sharpshooter: PFC. D. A. Danielson, 50 yard, 398-26X, first place.

**ANY SIGHT: (100 yards)**

Marksmanship: PFC. Francis J. Zawacki, 394-11X, first place; PFC. Stephen Kempf, 389-6X, second place.

Sharpshooter: PFC. Danielson, 394-18X

**DEWAR:**  
Sharpshooter: PFC. Danielson, 394-17X, first place.

Marksmanship: George G. Dennis, 386-12X, second place.

**50 METERS:**  
Marksmanship: PFC. Zawacki, 390-6X, first place.

Sharpshooter: PFC. Danielson, 396-29X, first place

**AGGREGATE:**  
Marksmanship: PFC. Kempf, 1915-48X, second place; PFC. Zawacki, 1938 62X, first place.

Sharpshooter: PFC. Danielson, 1978-115X, first place.

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**Movie Schedule**

Wednesday, June 1, "North by Northwest" starring Cary Grant, James Mason and Eva Marie Saint. Time 1800 and 2045 hours.

Thursday-Friday, June 2-3, "The Rat Race" starring Tony Curtis and Debbie Reynolds. Time 1800 and 2030 hours.

Saturday, June 4, SPECIAL MATINEE "Apache Territory" starring Rory Calhoun and Barbara Bates. Time 1000 hours.

Saturday, June 4, "Battle in Outer Space" starring Leonard Stanford and Harold Conway. Time 1800 and 2030 hours.

Sunday-Monday, June 5-6, "Solomon and Sheba" starring Yul Brynner, Gina Lollobrigida, George Sanders and Marisa Pavan. Time Sunday 1400, 1800 and 2045 hours. Time Monday 1800 and 2045 hours.

Tuesday, June 7, "Prisoner of

the Volga" starring John Derek, Elsa Martinelli and Dawn Adams. Time 1800 and 2030 hours.

**WHITESBURG DRIVE-IN**

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**'Frankenstein 1970'**

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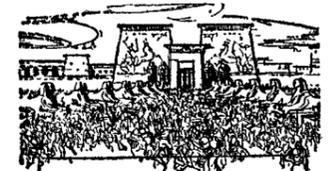
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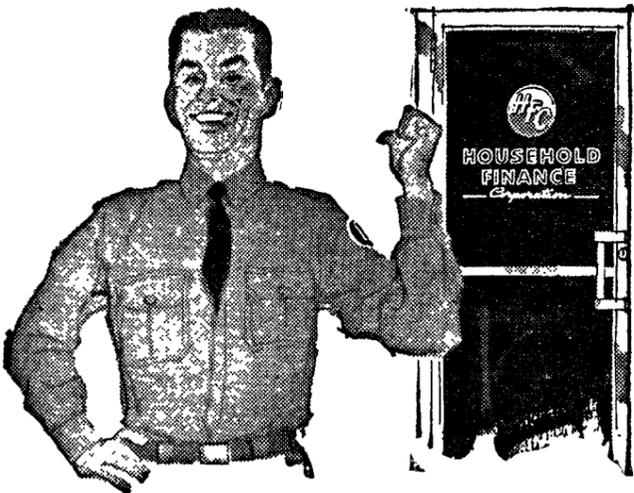
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### WATER SAFETY TO BE TAUGHT SMALL CRAFT OPERATORS

Safe handling of small craft, and elementary water rescue devices will be presented at 4 and 5 p.m. June at the post swimming pool.

Special Services will sponsor an 'Operation Stay-A-Float,' a free Red Cross water safety demonstration, Maj. Oscar E. Hufnagel, Special Services Officer, announced.

Maj. Hufnagel said the show will be performed by volunteer water safety instructors under the supervision of Ted Cox, Red Cross Safety Services Director.

Features of the show will be demonstrations of the proper way to enter a boat without mishap, distribution of passengers and load, changing of position in the craft, and what to do in the event the craft capsizes. Maj. Hufnagel emphasized the importance of the letter.

"The demonstrators will capsize rowboats, outboard motor boats, and other small craft commonly

used in this vicinity", he said. Correct methods of hanging on to the craft or remaining seated in them, even though swamped, will be demonstrated. It is best to stay with the boat in the event of a water accident. Swamped or capsized boats will float and support the weight of the occupants until help can arrive."

Other boating techniques will be demonstrated, including proper equipment needed, motor boat safety, and proper methods of handling small craft in quiet, shallow waters.

Elementary rescue techniques to be demonstrated include the use of clothing, tree limbs, fishing poles, paddles, planks, empty gasoline cans, or other handy items to effect rescues from either shallow water or from a dock or shore. Throwing a line or ring buoy from shore, forming a human chain to reach a victim in shallow water, and various other lifesaving devices will be shown.

"Anyone witnessing these demonstrations will likely recall what he saw and, consequently, will know what to do should he ever be involved in a water accident", Maj. Hufnagel pointed out. "Although the devices to be demonstrated are easily remembered, failure to use them costs hundreds of lives each year. Military personnel and dependents are cordially invited to attend.

### Officers Wives Complete Third Round in Chrysler Cup Tournament May 27

The golf group of the Redstone Arsenal Officers Wives Club has completed the third round in its Chrysler Cup Tournament with the following results:

- Mrs. G. P. Levy over Mrs. F. E. Napper, 7 up.
- Mrs. R. O. Lehtonen over Mrs. C. J. Payne, 3 up.
- Mrs. W. F. Kaiser over Mrs. I. E. Dodd, 5 and 4.
- Mrs. J. B. Levaas over Mrs. H. M. Murray, 5 and 4.
- Mrs. T. T. Paul over Mrs. J. G. Zierdt, 2 up.
- Mrs. Adonis Creel over Mrs. M. R. Collins, Jr., 7 and 5.

The fourth round of the competition is now underway.

In the group's regular Wednesday competition, winners in a selection score tournament completed last week were: first flight, Mrs. R. O. Lehtonen; second flight, Mrs. T. T. Paul; third flight, Mrs. Adonis Creel. Mrs. E. J. Kloos and Mrs. S. C. Holmes tied for low putts while Mrs. H. D. Mitman and Mrs. Dean Jones were winners in a poker hand tournament.

Today, the group is holding a "dog fight." In addition, the group is beginning a ladder tournament which will continue through August 31.

#### Invitational Tournament

On June 15 the group will hold an 18 Hole Medal Invitational Tournament. Invitations to participate in this event have been extended to the Huntsville Country Club, the Huntsville Municipal Course, the Decatur Country Club, the Florence Country Club and the Scottsboro Country Club.



LONG STEMMED—Movie starlet Susan Oliver strikes a provocative pose and makes an attractive subject for June's calendar pinup.

A man went into a store and bought a golf ball. Clerk: Shall I wrap it, sir? Customer: No, I'll drive it home.

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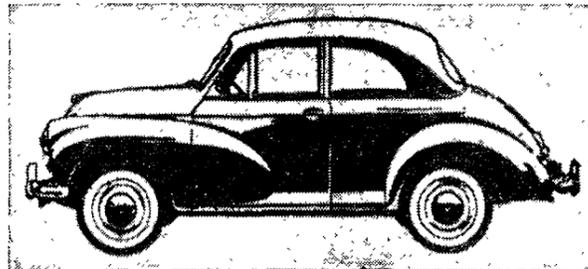
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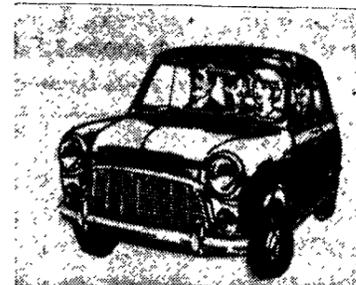
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## Questions and Answers Repeated Are On Health Benefits for Employees

Questions and Answers Repeated  
The orientation program for the Employee Health Insurance Program has focused attention on the need to answer certain questions confronting blocs of individuals facing the same problems.

Between now and June 30, The Rocket will endeavor to answer most of the questions that were raised in the orientation lectures. Following are some of the questions and their answers:

Question: Is a waiting period required for maternity benefits?

Answer: No.

Question: May an employe and wife and children under 19 years of age be excluded from coverage on the basis of pre-existing physical or mental condition.

Answer: No.

Question: Will current Blue-Cross, Blue-Shield Group plan be

cancelled when the Federal Employees Group Health Benefit Program becomes effective?

Answer: Yes.

Question: May an employe currently enrolled in present Blue-Cross, Blue Shield Group Plan convert to an individual plan?

Answer: This is a matter between employe subscriber and the Blue-Cross, Blue-Shield organization.

Question: Can I receive benefits under this program if I am eligible for and use government medical facilities.

Answer: No.

Question: Will employes serving under temporary appointment limited to one year or less be required to register?

Answer: No.

Question: Will annuitants have the same opportunity as employes to change coverage?

Answer: Yes.

Question: May an employe or annuitant cancel his enrollment at any time?

Answer: Yes.

Question: Who is eligible for health benefits?

Answer: Generally speaking, everyone eligible for Federal Employees' Group Life Insurance.

Question: I do not have group life insurance because I signed a waiver of coverage. Can I get the health benefits?

Answer: Yes.



RECEIVES AWARD—SP4 Halleck Long (center), trombone player with the 55th Army Band, is recognized as the "most improved" bandsman during a ceremony commemorating the band's organizational day, May 9. Col. Owent T. McCloskey (right), Arsenal Commander, made the award. At left is CWO DeWitt H. Mytinger, bandmaster. SP4 Long is a native of Rensselaer, Ind., and was a farmer prior to his active military service. His on-the-job training was with the 1st Infantry Division Band at Ft. Riley, Kansas before he was assigned to the 55th Army Band in June 1959. The award will be presented annually.

Question: Will the health benefits program be compulsory?

Answer: No.

Question: Will the health benefits be automatic or will it be necessary to apply.

Answer: Each employe who wishes to be covered must apply. Question: If I drop the health benefits coverage I have now, would eligibility to join the Government plan next July be effected?

Answer: No.

Question: Will a physical examination be necessary.

Answer: Not if you enroll at the first opportunity.

Question: Can I be excluded because of age?

Answer: Not if you enroll at the first opportunity.

Question: I am a Government employe and so is my husband. How do we enroll.

Answer: You may enroll individually or one of you may enroll for the family. If you have children and one of you enrolls for

the family your children also will be covered. If you each enroll individually your children would not be covered.

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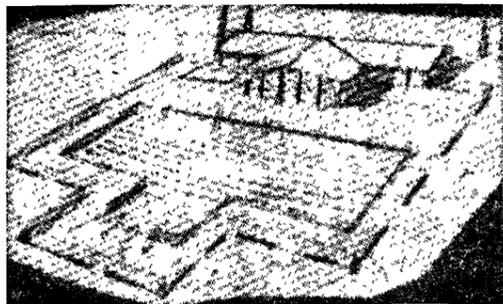
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The Army Relief Society, closely affiliated with AER, was founded in 1900. AER and ARS are jointly holding their fund campaign now. ARS was founded to assist needy widows and orphans of Regular Army personnel.



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### Certificates Given For Completion of Lifesaving Course

SP5 John A. Cammack Special Services presented Senior Life saving Certificates recently to nine graduates of a rugged fourteen-day Water-Safety Lifesaving

Course at the Redstone Arsenal swimming pool.

The course was initiated to provide lifeguards for the present swimming recreational season, which began on Saturday, 28 May.

The course was conducted under adverse weather conditions, with the water temperature down to 60 degrees. The first week, each man swam ¼ mile in the mornings and ½ mile in the afternoons. This was the conditioning period.

In the second week, the course was broken into three phases as follows: Five hours of classroom instruction, which included movies and lectures; ten hours of practical work on rescue techniques; and a final examination covering SEVEN problems in lifesaving under simulated conditions, plus one hour of written examinations.

Instructing the course was SP5 John A. Cammack, NCOIC, assisted by Pfc. Jack Boyland of the 291st MP Co., Pfc. Richard Budd, Hq. USAG and Pvt. Fred Zeitler, Det "A", ARGMA. All of these men are authorized Water safety instructors.

### Missile Grads Hear Saturn Engine Chief

The program manager of the Saturn space vehicle engine says no true missile man will ever lose heart because things sometimes go wrong with the new missiles and rockets.

"There are always several ways to correct malfunctions. When failures occur, find out why—and don't let it happen again."

So declared Roy Healy of Ca-

noga Park, Calif., who heads the Saturn engine program of the Rocketdyne division of North American Aviation, Inc. He spoke to 26 graduates of Hawk and Lacroisse courses at the Army Ordnance Guided Missile School in a ceremony at the Post Theater Friday morning. He was introduced by Lt. Col. Eugene J. McGinnis, executive officer of the Missile School.

Five U. S. Marines received diplomas in Hawk training. Healy helped develop multi-shot rocket launchers for aircraft during World War II and worked afterward in France with rocket

aircraft motors. He has worked since 1953 with the Army on the Redstone, Jupiter and Saturn engines. He has twice served as national president of the American Rocket Society.

**NAVAL RESERVE MEETS**  
At the regular meeting of the Naval Reserve Research Co 6-17 Huntsville, last week. LCDR James L. Murphy Jr. USNR, delivered a lecture on "Heat—As It Relates To Propellants". CDR. Murphy is assistant project manager for Thiokol Corporation.

In the absence of SDR Tatum, CDR Buist, Executive Officer, presided over the meeting.



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**Mrs. Hill Writes 'Thanks' to Army**

CWO Nelmann Hill was just two years from retirement when he died at Redstone Arsenal on April 21.

Mrs. Hill is now making her home at Rossville, Ga.

CWO Hill returned to Redstone Arsenal for his second tour in December, 1957. He was Chief, Maintenance Procedures Shop Section, Maintenance Branch in the ARGMA Field Service Division.

Altogether, CWO Hill had spent

six and one-half years of his military career overseas.

Mrs. Hill, wrote to thank the people who assisted her. Her letter reads in part:

"I can never express in words the heartfelt kindness and love I feel for your assistance in my hour of need.

"You are a group of the most wonderful people I have ever met and I appreciate everyone of you.

"I would especially like to express my thanks to . . . CWO David Swearingen . . . Maj. David Walsh, Lt. Edward Buckbee, CWO Bennie Gardner, CWO Louis Daubenspeck, CWO Sherman Van Ness, CWO Thomas Ellis, Maj. (Champlain) James Goe-wey, Maj. Parker and all of the individuals who assisted at the hospital, with personal articles, and who sent flowers."

Her letter goes on to say: "I

**Rocketdyne Delivers Last of Redstone Missile Engines**

From Canoga Park, Calif., Rocketdyne, a division of North American Aviation Inc., announced the opening chapter in the history of this nation's large liquid propellant rocket engines has been completed with Rocketdyne's delivery of the last of the 78,000-pound thrust Redstone engines.

Operationally, the announcement said the veteran engine is far from finished. It will furnish the booster power when the first of the astronauts is hurled 200 miles downrange. In Europe it is the power for Redstone missiles that stand guard at stations of the Army's 40th and 46th Artillery groups.

Of 61 Redstone missile launches, only two have failed and of these only one failure was attributed to the engine. This lone failure occurred on the third launch attempt on May 5, 1954. Since then the Redstone engine has performed successfully in 58 consecutive launchings, the last being two weeks ago at White Sands Missile Range, New Mexico, by members of Battery "A" of the 46th Artillery group, returned from overseas for this assignment.

am fully convinced, if anything can be done right, the Army can do it. Again accept my thanks . . ."



**AIRBORNE AUTO** — Combat cars may be airborne soon. Here a Detroit engineer is riding a foot above the earth in a new Army vehicle still in the testing stage. It is powered by four propellers which create enough air pressure to support the 1,100-pound machine. The vehicle will be about the size of a jeep and be able to travel at 70 m.p.h. with a 1,000-pound payload.

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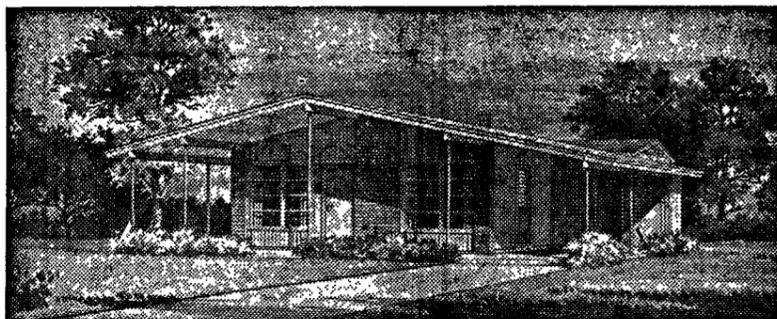
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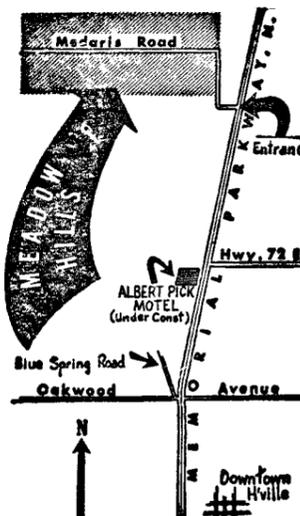
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### Manual Is Published By AOMC Task Force

Another first has been scored by the U.S. Army Ordnance Missile Command with the recent publication of the USAOMC Documentation Manual (Command Procedure I-2). The manual covers the current requirements engineering documentation. These requirements are:

1. Descriptions of entire weapons systems so complete that it can be procured, reproduced, assembled and maintained to function in accordance with performance data;
2. Application of the numerous specification, standards and other documentation to meet needs of the Command Agencies and;
3. Development of a uniform method of engineering documentation within the established but widely varying practices of Industry and Ordnance Corps demands.

The USAOMS Documentation Task Force was appointed under

guidance of Col. J. S. Jeffers, ACS/Industrial Operations. Fourteen members, including a secretary, were appointed. Chairman of the Task Force was, William J. Bright, Engineering and Inspection Division, ACS/Industrial Operations. The manual was put together by Development, Industrial and Field Service personnel under direction of the following individuals:

Volume 1, "Drawings, Associated Lists, Engineering Directives & Records", by C. H. Howell, Jr., Chief Engineer, Tech Staff, Industrial Division, ARGMA.

Volume 2, "Purchase Descriptions, Specifications, Supplementary Quality Assurance Provisions, Military Standards, Qualified Products Lists and Handbooks", by L. L. Gober, Chief, Engineering Branch, Industrial Division, ABMA.

Volume 3, "Notes on Development Type Materiel and Department of Army Publications", by A. W. Peterson, Maintenance Branch, Weapons Systems Materiel Division, ACS/Support Operations, USAOMC.

Volume 4, "Graphic Documentation and Training Aids," by J. Kubilis, Jr., Chief, Visual Presentation Section, Control Office,

### Thayer Home Is Baintree Museum

Braintree, Mass. (AFPS)—This old New England community has formally dedicated the home of the "Father of West Point." Gen. Sylvanus Thayer, as an historic shrine and town museum.

Gen Thayer, as superintendent of the Military Academy from 1817 to 1833, founded its basic system which turned out distinguished military leaders from

#### ARGMA.

O. E. Colvin, Chief, Engineering, Standardization & Documentation Section, Engineering Branch, Industrial Division, ARGMA Agency, served as secretary to the Task Force.

The USAOMC Documentation Manual was authenticated by the Adjutant General, USAOMC on April 15 and distributed shortly thereafter. In-house effective date is planned for July 1 and application to contracts will be made known at a later date.

This pioneer effort has received the attention of the Office, Chief of Ordnance Corps Engineering Task Group as one of the bases for review of ORDM4-4, "Ordnance Corps Engineering and Drafting Manual".

Volumes 2, 3 and 4 are planned for coordination leading to possible adoption as limited-coordination Ordnance standards.

### Col. Taylor Heads Ordnance Research Office at Duke

Col. George Wellford Taylor assumed command of the Office of Ordnance Research, U.S. Army, Monday, May 23.

He succeeds Colonel G. F. Leist,

Generals Robert E. Lee and Ulysees S. Grant to Douglas MacArthur and Dwight D. Eisenhower.

who, is now assigned to duty in the Office, Chief of Ordnance.

The Office of Ordnance Research is the national headquarters for the planning and conduct of the basic scientific research program sponsored by the Ordnance Corps. OOR was created in 1951, is on the Duke University campus in Durham, N.C.

The Army Air Corps was established by Congress on July 2, 1926 with Maj. Gen. M. M. Patrick named the first Chief of the Corps.

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**REDSTONE SUBDIVISION**  
**FHA \$650 DOWN — G. I. \$200 DOWN**  
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GILES DRIVE, NE — These three bedroom brick homes have recently been completed with two full baths, large kitchen with eating area, forced air heating, hardwood floors and numerous other features. Price \$17,250 on 100% VA loan or minimum down on FHA.



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100% VA LOANS — We have several VA homes in different sections of town in price range \$12,600 to \$17,900. Closing cost is all a veteran need pay. Ask us to show you these homes now.



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**NOBEL F. FOWLER**  
 JE 6-1867

**HUNTER & MITCHELL**

PHONE JE 9-1759

### 100% GI LOANS IN LAKEWOOD

3 and 4 Bedroom Bricks  
 1, 1½ and 2 Ceramic Baths  
 Already on City Sewer  
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PRICE RANGE \$15,075.00  
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Some have built-in range and oven — 1½ & 2 baths. Sliding glass doors to patio. Near Gate 9. Go out the old Madison Pike toward Madison. Nolan Hills on Right.

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## These Home Buys SPECIAL

1608 SUN VALLEY CIRCLE—(Montdale) 3 extra large bedrooms, living room and dining room combination, 2 full ceramic tile baths, carport with double drive, cyclone fence and patio —over 1600 sq. ft. of living area. EQUITY SALE \$3950.00.

2508 SUZANNE TERR. N. W. 3 bedroom and family room brick, extra large, kitchen, living and dining room combination, carport with storage room. FHA equity \$2,400. This is truly a buy.

HIGHLANDS Under construction 2 new bricks, 3 bedroom kitchen and family room combination, quarry tile, entrance hall, 1½ baths. Plenty of closets.

3410 LEROY - Pecan Grove— 3 bedroom brick with carport and FHA equity \$1450.00. Balance of \$9,882. Payments \$70.24 mo., inc. taxes and insurance.

GILES DRIVE: Now under construction, 3 bedroom brick, 1½ bath carport. Buy now and choose your colors. \$13,800.00. FHA financed.

McTHORNMORE ACRES — 902 Speake Road. Will refinance and sell at appraisal or buy equity. \$3,000 — Payments \$97.88. On corner lot, all brick, 1½ baths, 3 bedrooms, dining room and paneled garage.

2116 BROOK LINE — 3 bedroom brick. Equity \$950.00, assume balance.

### Only 2 Left in The Highlands Subdivision

ON McCLAIN LANE — 3 large bedrooms, 2 ceramic tile baths, kitchen and family combinations attached, garage, large level lots. G.I. - F. H. A. or Conventional Financing.

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 Bricks  
 1½  
 And 2  
 Baths

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

**FOR SALE** — 1955 Chevrolet six. Clean, just like new. Motor just overhauled. Must be seen to be appreciated. \$695 will finance. JE 6-8444, or 1813 Stevens Dr., evenings. Owner. 1tp

**FOR RENT** — Two-bedroom unfurnished duplex apartment — 4200 Triana Blvd., unusually nice, separate entrances, large shady lot. Convenient to Arsenal and shopping center. \$80. per month. Phone 534-5493. 1tp

**FOR SALE** — 14 ft. 1959 Fiberglass boat, 30 hp 1957 Mercury motor, cover, trailer, life jackets, skis. \$850. Deadwyler, extension 3-7889 days, 5-8647 evenings. 1tp

**FOR SALE** — Brick veneer home, 3 bedrooms, 1½ baths, large kitchen, gas or electric. Air-Temp forced air heat, g. Carport with large utility room, Patio, TV antenna. \$1100 equity, mortgage balance \$13,742.00. Near Arsenal in Belmont, 4208 Coffee Dr. JE 6-0183. 1tp

**AIR CONDITIONING UNIT** — 1 American Furnace Company 3-ton Central Air Conditioning Unit including blower and all controls plus several sections of duct. Used only a short time. Only \$275.00. Call JE 6-7796.

**FOR SALE** — 14-ft. runabout boat and trailer. Good condition, excellent for fishing or skiing. \$195.00. See at 2261 Norwood Drive, or call JE 6-3945, or Arsenal ext. 3-5629. 1tp

**FOR SALE** — 1954 Plymouth, radio, heater, good tires, excellent running condition, \$310.00. Call after 4 p.m. JE 6-5620. 1tc

**HONEYCOMB LAKE CABIN** for sale, completely furnished, \$4,750.00. Phone JE 6-8232. 1tc

**FOR SALE** — 3 lots ranging from 3 to 4½ acres each with one acre frontage and Flint River on rear, 10 miles from Huntsville. Terms if desired call JE 6-2745. 1tp

**HOUSE FOR SALE** — 4117 Garth Rd. S.E., Brick. 3 bedrooms, 2 tile baths, living room, dining room, kitchen, laundry, carport. All rooms are large. Central air conditioning. Lot 200x200. Price \$21,750.00. Will sell equity of \$4600 with no closing cost. Willing to finance party of equity. Shown by appointment. Broun, Ext. 3-2627 or Guntersville JU 2-3713. 1tp

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**HOUSE FOR SALE** — Three bedrooms, living room with dining area, kitchen, bath, and utility room. Located on Fourth St., N.E. near high school and new elementary school. Can be seen by appointment. Call JUNiper 6-2020 from 8:00 a.m. to 5:00 p.m. and JUNiper 6-7621 after 5:00 p.m. 6-1c

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**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. tfc

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

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**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. tfc

**FOR SALE** — New 3 bedroom, house, 1 ceramic bath, 4 stair heat, Small down payment, already approved by FHA, 90 x 180, paved street in Arab, Alabama. Cornelius Real Estate & Insurance Co. 521 North Broad Street, Guntersville, Alabama, Phone Ju 2-3027. 6-8-C

**FOR SELL BY OWNER** — New 3 bedroom brick Veneer house, 1½ Ceramic tile bath, large panelled den and built in kitchen, patio, double carpet, located on Arthur St., N.W., in Daniels Second Addition, financing can be arranged. Call JE 4-9809 or JE 6-2689 for appointment to see. tfc

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

**FOR SALE** — 41 acres, and 79 acres of land—1½ miles west of Lacey's Spring on Highway 36. See S. S. FRANCIS, Route 4, East Pike (H'way 36), Hartselle, or call SP 3-7652. tfc

**FOR RENT** — 40 ft. 1 bedroom Trailer with aluminum awning, two air conditioners, garbage disposal, carpeting and many extras. See to appreciate, JE 6-9717. 1tp

**FOR SALE** by owner: Beautiful property on Town Creek, six miles from Scottsboro, 100 feet waterfront, pay equity, resume payments. Call JE 6-1979. 1tp

**HELP YOUR CHILD** to read better. Experienced teacher will tutor children in Phonics. Call JE 9-1413. 1tp

**FOR SALE** by owner: 3 bedroom home on beautiful lot. California Street at Central Ave. Close to schools, town, shopping centers. \$650 down plus closing costs. Call JE 4-1745. 1tp

**BEST HOME BUYS** —  
 Best location in town (Just outside Gate 9). On 100% GI loans or minimum FHA terms. Sherwood Park, 534-3113, JE 6-7421. 1tc

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

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**FOR RENT** — Nice, large, 2 room furnished apartment, water, phone, lights furnished. 601 Holmes Ave., N. E. Phone 534-5763. tfc

**FOR RENT**—5 room unfurnished apartment at 1122 Wellman Ave., near schools. \$65.00 per mo. Phone JE 4-9311 or 534-5697. tfc

**Lots On Guntersville Lake** — "Have just listed 4 excellent waterfront lots in Glen Haven section of Guntersville Lake. Pick your choice—only \$2,750. If you have ever wanted to be on the water, see these lots immediately. See or call Woodall Real Estate & Insurance Agency, Guntersville, Phone JU 2-4351. 61c

**BILL'S ALTERATION** — formerly Dean's Tailoring Co., for alterations of all kinds, decorative stitching on dresses, blouses, etc., 10% discount to all military personnel, 202 Eustis St., phone JE 6-0811. 6-1-c

**FOR SALE** — 3 bedroom home, 1 and ½ baths, located near schools, churches, bus lines, in Belmont Subdivision, buy equity, assume payments of \$105.51 per month. Phone ext. 3-3749 or ext. 3-3733 or JE 6-6379. after 5 p.m. 6-1c

**HOUSE TRAILER FOR RENT** — large awning, air cooler, located on private lot in quiet neighborhood near gate 3 off Memorial Parkway, \$65 per mo., phone JE 6-0590. 1tc

**ON GUNTERSVILLE LAKE** — Would you like one of the nicest spots right on the Lake? **FOR SALE:** 2 bedroom trailer with washer, dryer, carpeted, walnut paneled, eyelevel oven, huge patio, large storage room, barbecue pit. Perfect condition. All in the shade. 10 miles South of New Hope on Highway 431. David L. Anderson, Honeycomb Boat Harbor, Rt. 1, Grant, Ala 1tp

**FOR SALE** — Practically new 3-bedroom partial brick house with one bath in NW Huntsville. Several shade trees, paved and guttered streets and window drapes. \$895.00 equity and assume monthly payments of \$56.80. Phone JE 6-9316. 1tp

**SUMMER KINDERGARTEN** classes. Tuesdays and Thursdays. Transportation furnished. Classes to begin June 7, Phone JE 6-2779. 1tc

**FOR SALE** — Eastman Kodak Model 75 automatic camera with flash and Argus Hand Viewer. \$69.00. Rohlin, 3-3396 or JE 4-6812. 1tp

## Four Arsenal Women Are Officers in the B & P W

Four Arsenal employees are included in the roster of new officers of the Huntsville Business & Professional Women's Club installed recently by Mrs. Meredith Woodall of Decatur.

Mrs. Woodall who is the immediate past president of the State Federation of B & P W Clubs spoke on the Federation's program for Effective Living through individual development, leadership development and community identification.

The new officers are: Mrs. G. L. Wyss, president; Mrs. Searcy D. McClure, first vice president, Miss Bernice Dilworth, second vice president; Mrs. Dan Laxon, recording secretary, Mrs. Jennie C. Hughes, corresponding secretary and Mrs. P. R. Underwood, Treasurer.

Mrs. Wyss, who came to Redstone Arsenal in 1952, after Civil Service assignments in Washington, DC, Honolulu, Hawaii, and Berlin and Heidelberg, Germany, has been a management analysis officer in ABMA Control Office, since her assignment there with the task force in 1956.

Mrs. Laxon, who was employed

ed by Redstone Arsenal in 1951, has been working with Field Service Division, ARGMA since 1954.

Mrs. Hughes became an employee of the Huntsville Arsenal in 1942, and worked in the Redstone Arsenal Finance and Accounting Office prior to her assignment in July 1956 as a statistical Clerk in the Aeroballistics Lab, ABMA, where she is presently employed.

Mrs. Underwood, a secretary in the Facilities Planning Office, Redstone Arsenal in 1954, and served with the Public Information Office at Redstone and AOMC before her present assignment.

The outgoing president, Miss Lois Robertson is assistant chief of the ABMA Technical Documents Library. Miss Robertson will serve as program Coordination Committee Chairman for the coming year.

The Huntsville Business & Professional Women's Club has approximately one hundred members, about one-third of whom are employes of the Redstone Arsenal complex or contractors.

**FOR SALE** — Lovely 3 bedroom home in McThormor Acres. Living room with dining area, 1½ ceramic tile bath, air-conditioned. Utility room, carport, large patio, fenced back yard. Low equity. Call JE 6-9128 for appointment. 1tp

**FOR SALE** — 1957 Volkswagen in excellent condition. \$1000.00 cash, Shopsmith type equipment — \$75. Living room suite, electric stove, patio furniture, grill, ping pong table, 2x2 slide projector. Call JE 6-9128 at 918 Woodall Lane, or call Ext. 3-1235. 1tp

**FOR SALE** — 1956 Nashua 42' 8' wide with washing machine, service and hauling accessories. Located Pelham Trailer Park, Phone JE 6-4411, Ext. 5-8868. Price \$1850. 1tp

**FOR SALE:** Stauffer Slenderizing Machine, with automatic timer and all accessories. Like new—used less than 6 months. Over \$100.00 reduction in price. Pho. Huntsville 534-8028. 1tp

**FOR SALE** — 3 bedroom, unfurnished house, air-conditioned, living room, dining room, and kitchen. Anchor fenced back yard, car port, and storage area. McThornemore Acres. Telephone JE 6-4411, Ext. 5-8648 or 3-1423. Available about June 15, 1960. 1tc

**FOR SALE** — Sacrifice Brick veneer 4 bedroom, 1½ baths, electric heat, attached garage, TV antenna. You finance at \$17,000—worth \$19,000. 3708 Lakewood Drive N.W. 1tp

**FOR SALE** — Black & Decker ¼" Drill with stand, wire brushes, buffer, lamb wool polisher and carrying case. \$22.50 Weller Vibrator Sander, \$7.50. Rohlin, 3-3396 or JE 4-6812. 1tp

**FOR SALE** — 4 burner Montgomery - Ward electric range, \$50.; Sears-Roebuck Washing machine, 5 mo. used, \$150.00. Other household furnishings. Phone JE 9-2696. 1tp

**FOR SALE** — One beautiful Gibson \$300.00 guitar for sale at half price. Call JE 9-1413. 1tp

**FOR RENT** — 2 bedroom trailer 10'x40', 2 large air conditioners, awning, Lot 214 Paradise Park. \$120 includes parking, water and electricity. See office or occupants of 419. Also one 2 bedroom trailer 8'x34', air conditioner, in shade. \$75.00 includes parking, water, electricity. Call JE 2-5831. 1tp

**WANTED** — 2 riders from Arab to school area, leave Arab 7:00 a.m., depart school area 4:30 p.m. Call JU 6-7963, Arab. 1tp

**FOR SALE** — 328 Graycraft Dr., Fleming Meadows — 2 bedroom home, den, 1½ baths, 125'x200' corner lot, wall-to-wall carpet in living room and dining room, draperies throughout, many other extras. Buy \$4,000.00 equity, assume 5¼% F.H.A. Loan. Can be refinanced. Phone 534-3301 days or JE 9-2011 nights. 1tc

**FOR SALE** — 3 bedroom brick veneer in Country Club Estates, 2906 Mallory Ave., 4½% G.I. loan, 2 full baths, TV antenna, and rotor, washer-dryer connections, all modern, fenced-in back yard, 17'x25' brick patio with planters, 6'x6' child's playhouse with 6'x6'x2' brick wading pool, drapes and curtain rods included, pay \$2,900 equity. Payments \$90.40 per mo. Phone JE 9-2696. 1tp

**FOR SALE** — Lambretta motor scooter, two seats, '59 model, excellent condition, \$195.00. Cannon camera, Model V, f.1.5 50mm lens and case, like new, \$185.00. Call 5-7750 after five. 1tc

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### KUBILIS RECEIVES RECOGNITION FOR FREEDOMS PHOTO

John Kubilis, Jr., received recognition in the Valley Forge Freedom's Foundation contest conducted annually to promote a better understanding of the meaning of freedom.

Kubilis is Chief of the Visual Aids Section, Art Branch at ARGMA.

The award was made recently at a Birmingham Civitan Club luncheon. Prizes are awarded to contestants in a number of divisions including the photographic division which Kubilis entered, essays, cartoons, magazine articles, etc. First prize in each category is \$1,000.

Kubilis photograph was titled . . . "And pass It Intact to Future Generations." It is a scene of kindergarten children walking hand in hand across the mall in front of the Washington Monument.

### NASA Leases Office Space From Brown

The NASA George C. Marshall Space Flight Center has entered into a lease agreement with Brown Engineering Co., Huntsville, for the use of certain office space which Brown has under contract in the Huntsville Industrial Center complex.

A total of 37,356 square feet of floor space is involved. It is located on the third floor of Building Three.

The space is being sub-leased for a three month period, beginning June 1, with provision in the contract for renewal at the option of the Marshall Center. The cost will be about \$10,000 per month, including phone and other utilities.

About 220 persons are scheduled to occupy the area. They are to start moving within the next few days. The largest number, 180, belong to the Structures and Mechanics Laboratory. They are members of the Structures Branch and the Propulsion and Mechanics Branch. The other 40 are employed by the Graphic Engineering and Model Studies Branch and the Technical Information and Publications Branch, Office of Management Studies.

The persons involved in the move, while presently members of the Army Ballistic Missile Agency, will formally transfer to the Marshall Space Flight Center on July 1, along with some 4,000



THE SUMMER SEASON is upon us and lovely Martha Jean Moore of Silver Springs, Florida, reminds us that your post Special Services also has the best equipment for both indoor and outdoor fun.

### SCIENTISTS FIND PORPOISES HAVE 'MAYDAY' CALL

Ever carry on a conversation with a bottle-nosed dolphin? It's not as goofy an idea as it sounds, for Dr. John C. Lilly, a neurophysiologist, has spent the past four years trying to do just that.

Backed by Navy funds, Dr. Lilly and his fellow researchers currently are building a system of jetties and pools for porpoises on a bay in the Virgin Islands. Here the team plan to study the sea beasts that Dr. Lilly thinks are the most intelligent on earth.

Porpoises first intrigued the doctor when he watched them

other Army employees.

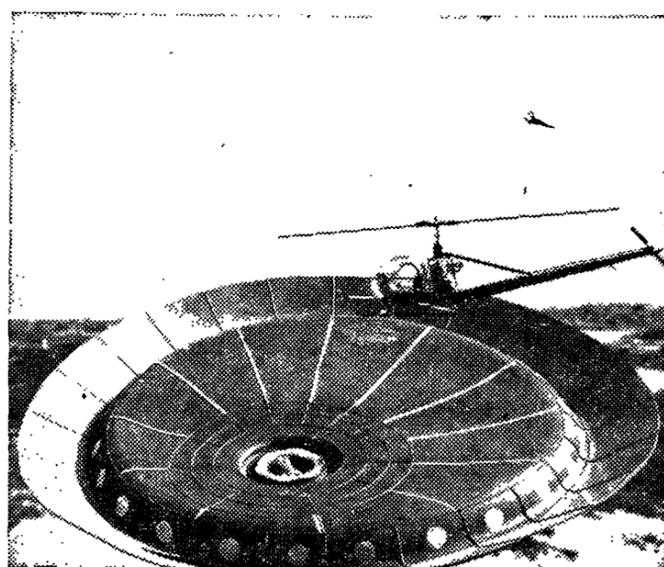
The move to the Huntsville complex is expected to help alleviate the shortage of office space at the Marshall Center as the new departments are formed to provide general administrative and support services to the existing technical laboratories.

playing water polo for tourists at Marineland in Florida. Dissecting them, he found that their brains are bigger than the human brain and have fully as complicated a cerebral cortex, which directs the higher mental functions.

Since then he has worked at taping porpoises "talk" which consists of varied whistles, rattles and grunts, most of them at higher frequency than the human ear can clearly distinguish. He has even learned a phrase of the porpoise's distress call to summon help from its fellows—a "mayday" similar to a wolf whistle.

Why is the Navy interested? Says Dr. Sid Galler of the Office of Naval Research: "Submarines and frogmen are but poor replicas, hydrodynamically speaking, of what a dolphin does naturally."

The Navy, he observes, wants all the information about the sea that it can get. It wants to know how sea creatures communicate; it wants to know, for example, how a porpoise can "look" through 20 feet of muddy water and know whether a fish is edible.



Army

"FLYING SAUCER" appearing Fluid Containers for aerial delivery of liquids in the support of ground combat elements on the battlefields of the future. Developed by the Quartermaster Research and Development Laboratories, this experimental rubber container holds 5-gallons of fluid and can be skip-dropped to earth from aircraft without the use of a parachute. The flared skirt surrounding the container assists it as it skims to the ground. The helicopter is a scale model of the H-23 Raven.

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