

# The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

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**BIO-MEDICAL MEETING HELD**—Key Army and civilian bio-medical experts met with Dr. Ernst Stuhlinger (right), of the Army Ballistic Missile Agency, here last week. Aspects of the flight of "Gordo" the squirrel monkey launched in an Army Jupiter missile last December, were discussed. Shown here observing parts of a flight capsule are, from left to right, Lt. Col. Ernest K. Montague, Medical Research Lab.; Capt. Edward S. Wilbarger, Medical Research Unit; Capt. William Ross, Medical Research Lab.; Dr. Siegfried Gerathwohl, chief scientist of the Army Ordnance Missile Command's Medical Research Unit; Col. Robert H. Holmes, MC, chief of the Biophysics and Astronautics, Army Medical Service Command; Maj. Gerald A. Champlin, Medical Research Unit chief; Dr. Arthur J. Riopelle, chief Psychophysiology, Medical Research Lab.; Dr. George E. Burch, head of the Internal Medicine Division, Tulane University and Dr. Stuhlinger, director of Research Projects at ABMA. After a tour of the ABMA laboratories the group met with Col. Harry C. McClain, Post Surgeon, to discuss the industrial-medical applications to rocketry.

## Present of 500 Tulip Bulbs Given OGMS by Netherlands Students

(Photo Inside)

An unusual gift was presented to the Ordnance Guided Missile School last week as a climax to the graduation of the first classes of the Royal Netherlands Air Force.

The 29 officers and airmen presented Col. H. S. Newhall, Commandant of OGMS, with 500 prize tulip bulbs that are to be sent from Holland this fall for planting in the school area.

The bulb growers of the Netherlands made the gift through Dr. J. H. Roijen, their Ambassador to the United States, who was the principal speaker at the graduation exercises.

The diplomat and Capt. Stephanus H. van Dam, senior Netherlands officer, made the formal presentation at the conclusion of the ceremony. The wife of one of the Dutch graduates, Mrs. Hendricus van 'T End, also participated in the ceremony.

The Ambassador was accompanied to Redstone Arsenal by Brig. Gen. C. W. Clark of the Office of the Chief of Ordnance and The Netherlands air attache, Col. Peter J. Janssens. The official party were guests of honor at a dinner given by the Huntsville Industrial Expansion Committee last Thursday evening.

Following the graduation, they toured the OGMS area and visited the ABMA fabrication and final assembly laboratories and the static test tower.

## FUTURE BIO-ASTRONAUTICS PLANS ARE DISCUSSED AT MEETING HERE

Future bio-astronautics programs were the topics of discussion last Wednesday when the Medical Research Unit of the Army Ordnance Missile Command was host to key Army and civilian bio-medical experts.

The AOMC host was Maj. Gerald A. Champlin, Army Medical Corps, who heads the Medical Research Unit which, with the U. S. Navy, was responsible for the launching of a squirrel monkey in an Army Jupiter missile last December. Maj. Champlin is assisted by the Medical Unit's chief scientist, Dr. Siegfried Gerathwohl, and Capt. Edward Wilbarger, a bio-engineer.

Present for the day-long conference were: Col. Robert H. Holmes, MC, Chief, Biophysics and Astronautics Research Branch, Army Medical Service Research and Development Command; Capt. William Ross, MC, Department of Psychophysiology, Army Medical Research Laboratory, Ft. Knox, Ky.; Dr. George E. Burch, Head of the Internal Medicine Division, Tulane University; Col. Charles W. Hill, Medical Service Corps, Chief, Department of Psychology and Neuropsychiatry, Army Medical Service, Research and Development Command; Dr. Arthur Riopelle, Chief, Psychophysiology Section, Army Medical Research Laboratory; Lt. Col. Ernest K. Montague, MSC, Army Medical Research Laboratory; and Lt. Clarke, MSC, Psychology and Neuropsychiatry Division, Walter Reed Army Institute of Research. Surgeons General of the Army

and Navy planned the December monkey experiment which was designated to determine the physical effects upon a primate during a flight which reached 300 miles into space and ended 1500 miles at sea. Telemetered data on the primate's reactions obtained by Army and Navy officers was described as "highly useful."

The Medical Research Unit at AOMC is a branch of the Army Medical Research Command, Department of the Army.

Dr. Ernst Stuhlinger and Dr. Klaus Sebocken of the Research Projects Laboratory also attended the bio-medical conference as representatives of the Army Ballistic Missile Agency.

Wednesday's conference was the second recent meeting on the use of animals in space research. Several weeks ago the Missile Command was visited by the National Academy, National Research Council Subcommittee on Bio-astronautics. The 17 visiting scientists discussed in detail the December monkey experiment, and toured laboratories of the Army Ballistic Missile Agency, developer of the Jupiter which was used in the experiment.

## Redstone Property Disposal Yard Will Open for Sales Fri.

The Redstone Arsenal Property Disposal Yard, at Bldg. 5451 off Mills Road, will be open for retail sales on Friday, March 20, ac-

## NATO MILITARY ATTACHES, PRESS REPRESENTATIVES VISITING ABMA

Some 35 military attaches and press representatives of North Atlantic Treaty Organization countries are touring the Army Ballistic Missile Agency today.

The visitors arrived at Huntsville late yesterday from Detroit. They are the joint guests of the Department of the Army and Chrysler Corp.

Several American military and aviation writers, are also in the group.

### Extensive Tour

In Detroit, the party made an extensive tour of the Michigan Ordnance Missile Plant, operated for the Army by the Chrysler Corp. Missile Division, where the Army Redstone and Jupiter ballistic missiles are in production.

ABMA, an element of the Army Ordnance Missile Command, developed both the Redstone and Jupiter.

The visitors attended a dinner given by Chrysler in their honor last evening in Huntsville. Early today they departed for Redstone Arsenal for a morning-long orientation on the Jupiter and Redstone.

The Ordnance Guided Missile School, which trained the first Redstone battle unit and is now training Air Force personnel to handle the Jupiter, will explain training equipment and techniques.

### Demonstration Set

Other items on the agenda include a demonstration of Jupiter

firing preparations at ABMA, conducted by Air Force personnel, and a static firing of a Jupiter on the ABMA's huge static test stand.

The airmen taking part are members of the 864th Strategic Missile Squadron, commanded by Col. William Erlenbusch.

During the morning, the group will hear brief talks by Maj. Gen. J. B. Medaris, Commanding General of the Army Ordnance Missile Command; Brig. Gen. J. A. Barclay, ABMA Commander, and Col. H. S. Newhall, OGMS Commandant.

The military attaches attending represent their governments on embassy staffs in Washington.

## WAGE BOARD RATE SURVEY IS HELD

### Army-Air Force Group Visiting Local Area

The Army-Air Force Wage Board, Washington, D. C., has organized and is conducting a wage survey for the Huntsville locality, according to Col. Keith T. O'Keefe, Commander, Redstone Arsenal.

The purpose of this survey is to obtain information from private industrial establishments in the area concerning any changes in wage rates that they may have had since the last Army-Air Force Wage Survey in January, 1958.

The area to be surveyed will include Decatur, the Tri-Cities, Tullahoma, Tenn., and Huntsville.

The rates paid federal wage board and wage board supervisory personnel throughout the Huntsville locality are arrived at from the information gathered in the wage surveys. Wage rates resulting from this survey will not affect the pay of the Classification Act (annual) employes, as rates for these employes are established by Congress.

To accomplish this survey, team members have been appointed from all elements of the Army Ordnance Missile Command. The survey began last Friday. Any resulting rate changes will be effected 17 May 1959.

In order to gather wage data, the members of the survey team will make personal visits to industrial establishments in the above places, and will gather wage rate information which pertains to a representative sampling of jobs.

Specific information concerning the rates which result from this survey will be published at the earliest possible date.

## Chester W. Clark Promoted to General

Chester W. Clarke, Assistant Chief of Ordnance for Research and Development, was promoted to the rank of brigadier general in ceremonies in the Pentagon last week.

Gen. Clark came to R&D Division, OCO, in October 1955 after serving as deputy G-4 of the Eighth Army in Korea. His wide experience in Ordnance includes tours of duty at Aberdeen Proving Ground, Md., Picatinny Arsenal, N. J., the Los Angeles Ordnance office and a previous tour at OCO.

Most of Gen. Clark's adult life has been spent in education and research. He holds a Ph. D. in Physics.

According to Joe Engle, property disposal officer.

Engle said the Property Disposal Office has been moved to a new location, Bldg. 7405 in the warehouse area near ARGMA headquarters. The new disposal yard will be adjacent to the building.

Friday's sale, however, will be in the former location.

# New Approach Taken in Pershing Development

The U. S. Army is taking a relatively new and logical approach to the development of its new Pershing weapon system—a system designed to provide a deadly accurate ballistic missile for employment against selected targets on the battlefield. That approach is to look all the way down the road and do a complete planning job on all aspects of the missile system before producing hardware.

"The Army cannot afford the old conventional approach to the development of a weapon system today," declared Maj. Gen. J. B. Medaris, Commanding General, Army Ordnance Missile Command.

"By this former method the developer, within the limits of his technical knowledge, produced a weapon system which then was turned over to the user for testing, and later returned to the developer for modifications dictated by the user prior to final release. Technology is advancing so rapidly today that we cannot af-

ford the sequential, time-consuming approach."

### In Parallel

With the two-stage Pershing development, the Army is conducting all aspects of the development cycle in parallel rather than in series. As an example, engineering test firings and user test firings are scheduled concurrently rather than consecutively.

Furthermore, concurrent with the first concept of missile design, detailed plans are being made for the development of ground equipment, logistics, maintenance, and training. In fact, the training program calls for early use of troop trainees in the missile test firing phase.

Thus equipment and personnel can be evaluated as a unit.

Another important aspect of the Pershing development program is that user elements of the Army are being brought into the program now. Instead of the normal period of development, followed by user evaluation, the user is being asked to concur at the point

of design completion and again at the point of the first prototype hardware.

At the same time user elements, the Army's combat arms, are being asked to be fairly general in suggestions rather than specific in order to permit the developer as much latitude as possible in incorporating technical advances in the system.

"To provide weapons which are modern at the time of deployment is the critical need," Gen. Medaris observed.

### User Participation

The Army's approach to Pershing has been unique in at least two respects which have been largely responsible for the advanced status of the system. First, the Army created an industrial family from the inception of the project to work cooperatively with the managing Army agency on the system development. Secondly, the Army Ballistic Missile Agency of AOMC invited all Army agencies which would one day be concerned with the system to

review and suggest modifications to the proposed system concepts.

As a result of periodic reviews, the various user agencies have ample opportunity to comment upon and suggest improvements in the weapon system. To date user elements have approved concepts covering mobility and handling characteristics, maintenance and logistic features and proposed training. In this manner a unified approach was arrived at in each major area. The developer was able to proceed with confidence to develop a detailed system whose characteristics were acceptable to the user.

### Development Progress

From the beginning development has been pushed forward on an accelerated basis. A Pershing weapon system prime contract was awarded to the Martin Company March 28, 1958.

Competitions for four major subcontractors were initiated and the evaluation and selection of subcontractors was made jointly by ABMA and Martin. Close ties were established between the

five members of this industrial family and development on all phases is proceeding compatibly and swiftly.

Parameters have been agreed upon for all components, both ground and airborne, with a degree of completeness unusual for a system at this stage of development.

Operational procedures have been established with user elements.

### Goals

Major characteristics which distinguish Pershing design goals are high accuracy and high mobility requirements. Reliability, short reaction time, simplification of equipment, and versatility in all types of terrain, climate, weather and time of day are also important goals.

The integrated Pershing system is to be capable of rapid airlift and is to have complete ground mobility.

The ABMA-Martin flight tests will be conducted in terms of the entire system rather than the missile alone.

# The Redstone Rocket

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## THEY LEARN, TOO

### Soldiers in Korea Consider Teaching One of Favorite Off-Duty Activities

SEOUL, Korea—Teaching rivals photography in popularity as an off-duty activity for soldiers in Korea.

Although every other serviceman in the Seoul area teaches at some time during his Korean tour, yet the education centers get more requests for teachers than they can supply.

While some instruct the off-duty classes conducted for servicemen by the University of Maryland or the U.S. Armed Forces Institute, many teach at Korean schools, and even more tutor private groups.

The Koreans are especially eager to join classes in conversational English, the Bible, and office techniques.

The extra hwan the soldier earns as an instructor sometimes finances the purchase of Korean objets d'art, but many volunteer their services. Their reward is their own education while visiting Korean homes and observing foreign life and thought — and sometimes gifts of silver chop sticks, engraved spoons, or Korean quilts.

Specialist Fifth Class Wesley H. Maycrink teaches six nights a week. He has two groups, one of eight high school students, and another of a businessman and his family. The father has been a delegate to trade conferences in Asia so Maycrink is getting an added insight into international affairs as he exchanges knowledge with the family during class sessions, held on fine days in their garden beside a fountain and pool

shaded by a pomegranate tree.

His family has been enlisted into the cultural exchange. Son Paul (209 Matheson Rd.) and his Classmates in Columbus, Ga., exchange letters, drawings and books with Korean first graders. His parents in Crestwood, N. Y., (32 Chittenden Ave.) entertain the Korean family's son, a student at Massachusetts Institute of Technology.

A high school teacher by profession, Private First Class Richard R. Vanslette of (296 Franklin Ave.) Sea Cliff, N.Y., has found it "an eye-opener" to instruct 15 graduates of Seoul National University who hope to do post-graduate scientific study in America.

Master Sergeant Fletcher Millmore of (315 Locust Dr.) Phoenixville, Pa., teaches some 160 pre-medical students in two classes at Seoul Hospital. His subject— medical and conversational English.

### AFGE Membership Drive Extended Through April

The current membership drive of Redstone Arsenal Lodge No. 1858, American Federation of Government Employees, has been extended through April 30, it was announced by R. L. Bradford, executive vice-president.

Persons desiring to join the organization, or wishing to obtain information, should call JE 6-8319 or JE 6-1007, he said.

Lodge membership now stands at 3,000 Civil Service employees.

Initiation fees during the membership drive is 50 cents, instead of the regular \$1, and annual dues are \$10 instead of \$12, if paid in advance, Bradford pointed out.

"There seems to have been some doubt in the minds of some Arsenal employees regarding whether or not they can join AFGE," the Lodge official stated. "Department of the Army Civilian Personnel Regulation E-6 extends the right of organization to all civilian employees."

He commended the Lodge's executive Council, membership committee, and individual members for their efforts in making the membership drive a success, and urged continued cooperation.

Husband: "Why does a woman say she has been shopping when she hasn't bought a thing?"

Wife: "Why does a man say he's been fishing when he hasn't caught a thing?"



**JAPANESE OFFICERS VISIT**—Six Japanese military officers visited Redstone Arsenal for an orientation tour last week, as guests of the Army Ordnance Missile Command. Shown greeting the group above is Lt. Col. Lester H. LeVine (extreme right), project officer for the visit. Left to right are Col. LeVine, Col. Yoshimichi Furukawa, Lt. Col. Shoji Wada, Lt. Col. Masakazu Kuramochi, Lt. Col. Masao Iida, Lt. Col. Ryuji Yamada, and Maj. Akinori Okuda.

## Religious Services

### POST CHAPEL — Bldg. 3714 PROTESTANT

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

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

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

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

1830 — Christian Youth Fellowship — Jr. High Young People and Senior High

Wed. — 1800 hrs. — EMCU. Wednesday — 1845 hours — Chancel Choir rehearsal.

Thursday — 1530 hrs. — Junior Choir Rehearsal.

RSA PARK — Sunday, 0945 hours — Bldg. 9600 — Sunday school classes.

**JEWISH** — Temple B'Nai Shalom (corner of East Clinton and Lincoln)

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

Sunday — 0930 hours — Religious School at Temple Annex **CHRISTIAN SCIENCE SERVICES**

Sunday — 1100 hours — Held in Huntsville at White St. and Wells Ave. Wednesday evening meetings are held at 1930 hours.

**CATHOLIC** Sunday — 0745, 0845 and 1230 hours—Mass

1830 — Youth Religion Class. in Chaplains Office

**MONDAY**—2000 hours — Concert Class in Chaplain's office.

**TUESDAY**—2000 hours — Novena in Honor of Miraculous Medal.

**FRIDAY**—2000 hours — Way of Cross.

Saturday — 1000-1045 hours—Altar Boys Class

Catechism classes — 1000-1130

Confessions — 1800-1900 hours

**DAILY MASS** — 1730 hours—During Lent.

### Capt. Loop Assigned

Capt. Elvin J. Loop has been assigned as Personnel Management Officer with the Office of the Assistant Chief of Staff for Support Operations at the Army Ordnance Missile Command.

Capt. Loop was formerly adjutant with the 83rd Ordnance Battalion (Ammo) in Korea.

He entered the Army in July, 1940, and served overseas in the Pacific Theater during World

War II. In 1948 he was assigned as personnel officer at the Ordnance School, Aberdeen Proving Ground, Md., a position he held for nearly four years.

In June 1952 he was assigned as adjutant and personnel officer with the Rhine Ordnance Depot, U. S. Army, Europe. Upon his return to the United States three years later he took up duties as adjutant and personnel officer with the Cincinnati Ordnance District, Cincinnati, O.

Capt. and Mrs. Loop reside at 3508 Crestmore Circle, Huntsville, with their three children, Elvin Jr. II, age 8; Francis A., age six; and Robert R., who is four years old.

**CHAPEL NO. 2** — Sunday — 1100 hours — Mass. Post Chapel — Daily Mass—1730 hours.

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**REDSTONE ENTERTAINERS** — Contestants in an installation-wide entertainment contest to be held at Redstone Arsenal tomorrow are shown above. The contest is scheduled to start at 7:30 p.m. at the Post Service Club. The event is part of the 1959 All-Army Entertainment Contest being staged at Army installations throughout the world. Redstone's winner will be eligible to compete in the Third Army finals April 19-25 at Ft. Bragg, N. C. Left to right, front row, in above photo are Miss Liz Hale; Pfc. Don Peregallo, pianist; Pvt. \*

### REDSTONE ENTERTAINMENT CONTEST SET AT SERVICE CLUB TOMORROW

Tomorrow at 7:30 p.m., the Rocket Service Club will present the Redstone Arsenal installation competition for the 1959 All-Army Entertainment Contest. Several enlisted men have registered to enter in the different classes:

Roger E. Whiting, Stanley Blakely, Charles Adams, of Hq. & Hq. Det., USAG, are entering in the vocal soloist class; Ted Scott and Richard R. Wolfe of Det. B ABMA and Robert L. Morgan and Warren L. Harbert of Det. A, ARGMA will each give a monologue in the Individual Specialty class. G. C. Melton, 291 M. P. Co., will play in the Instrument-

alist group. Kenneth L. Ford, of Det. A, ARGMA, will do an impressionistic dance with Ray E. Dreeman, Det. A, ARGMA, at the bongos and Jere J. Will, Hq. & Hq. Det., USAG, playing the flute in the Specialty Musical Group.

Extra entertainment attractions during the contest will include Betty and Dorothy Worley, members of the Huntsville Junior Hostess Group, presenting a duet of a medley of popular songs. Liz Hale, president of the Huntsville Club, will give an impressionistic dance.

Winners of the Redstone Arsenal contest will compete in the

Ray Dreeman, bongo drummer; Pvt. Kenneth Ford, dancer; and Pvt. Jere J. Will, flutist. Back row: Pfc. Dick Wolfe, Pvt. Bob Morgan, Pvt. Theodore G. Scott, and E-2 Harold Warner; all are monologists. Contestants not shown are Pfc. Roger Whiting and Pfc. Charles Adams, both vocalists. Miss Hale is not a contestant. She is president of the Service Club's Junior Hostesses organization, whose members will also stage a show as part of Redstone's Thursday night event.

### Post Library

**ANNA L. FARRAR, LIBRARIAN**

These are the new books at the Post Library, Bl. 3711:

Better Homes and Gardens, "Salad Book."

Teresa Brooke, "Under the Winter Moon."

"Chilton's Automobile Repair Manual."

Richard Condon, "The Oldest Confession."

Homer Croy, "Trigger Marshall."

Jonathan Daniels, "Prince of Carpetbaggers."

George Eliot, "Victory Without War, 1958-1961."

Dorothy Erskine, "Big Ride."

Thomas Finletter, "Foreign Pol-

icy: the Next Phase."

Martin Freud, "Sigmund Freud: Man and Father."

Giovanni Guareschi, "My Secret Diary, 1943-1945."

Iain Hamilton, "Half a Highlander."

Alice Hazeltine, "Below the Surface."

Thomas Hubbard, "Baton for the Conductor."

U. S. Third Army Contest April 21-25. There they will compete in the contest with winners from service clubs throughout the Third Army area.

The grand finals will be staged at the U. S. Army Engineer Center, Fort Belvoir, Va., during June, 1959. The All-Army Grand Finals winners will be packaged in an All-Army World tour plus appearances on major American TV shows.



- Ross Hutchins, "Strange Plants and Their Ways."
- Henry Larom, "Ride Like an Indian."
- Robert Leckie, "Lord, What a Family."
- Joseph Leeming, "Fun With Shells."
- Willy Ley, "Space Stations," (Juvenile).
- Cynthia Lindsay, "Mother Climbed Trees."
- Robert Nesmith, "Dig for Pirate Treasure."
- Popular Mechanics Magazine, "Electronics Made Easy."
- Chaim Rapheal, "The Naked Villany."
- Edward Tanner (Dennis), "A-round the World With Auntie Mame."
- Donald Worcester, "Lone Hunter's First Buffalo Hunt."
- Edith McCall, "The Buttons and the Boy Scouts," (Juvenile).
- Michael McLaverty, "The Choice."
- Cecil Maiden, "Jonathan Found."
- Tom Maschler, "Declaration."
- Herbert Muller, "The Loom of History."
- Herman Wouk, "Nature's Way."

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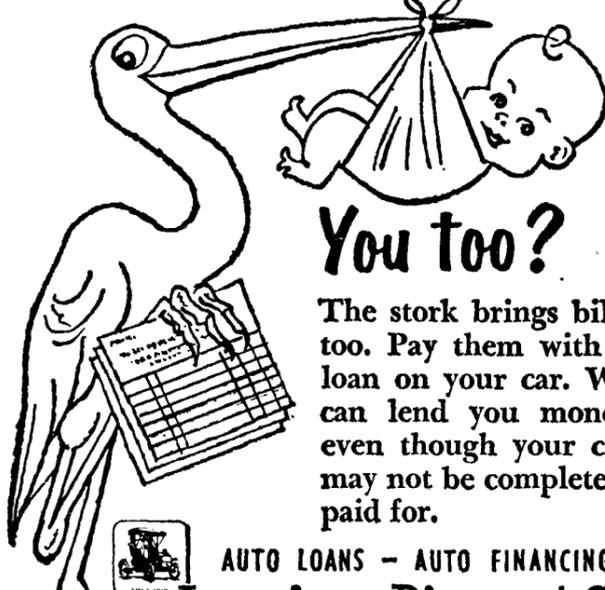
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# Social News

## GEN., MRS. BARCLAY'S SON WEDS MISS STARR AT CHARLESTON, S. C.

The wedding of Miss Ruth Starr, daughter of Capt. and Mrs. R. Campbell Starr, and John A. Barclay III, son of Brig. Gen. and Mrs. John A. Barclay, was solemnized in Old St. Andrews Church in St. Andrews Parish near Charleston, S. C., last Saturday.

The Rev. Lynwood C. Magee officiated at the double-ring ceremony. Capt. Starr, father of the bride, gave his daughter in marriage.

The bride's only attendant was Miss Betty Jean Reames, the bride's "little sister" at the College of Charleston chapter of the Chi Omega sorority.

Miss Starr carried a bouquet of white roses and wore a traditional gown of oyster white. Miss Reames was dressed in blue.

Douglas Barclay acted as his brother's best man. Ushers for the ceremony were Robert Campbell Starr IV, brother of the bride, and Cadet Phillip Dixon, who was a fellow student of the groom while he attended The Citadel. At present John Barclay is studying advanced chemistry at the Alabama Polytechnic Institute, Auburn, Ala., where he has an assistantship in the Chemistry Department.

The couple left the Parish after the ceremony to return to Auburn.

Mrs. Barclay and her son, Douglas, traveled to Myrtle Beach, S. C., before returning to Redstone Arsenal; and Gen. Barclay returned by plane. The general is

## NCO CLUB SETS EASTER DANCE

An Easter Sunday Dance will be held at the NCO Club Easter Sunday afternoon, 29 March, from 3 to 6 p.m.

Highlighting the affair will be the presentation of corsages to all the ladies who attend.

According to M-Sgt. Norman O. Koenig, NCO Club president who made the announcement, Col. Keith T. O'Keefe and Col. Owen T. McCluskey, RSA Commander and Deputy Commander respectively, will be among the honored guests.

## Reserve Officers Assn. Will Elect Leaders at Meeting

The Huntsville Chapter of the Reserve Officers Association will have a dinner meeting at Dale's Restaurant on Friday evening, March 20. Social hour will begin at 6:30 p.m.

This will be election night and the members' wives and guests are invited.

President John H. Graham has appointed a nominating committee to present a slate of officers to be elected for the coming year. Any members who have a choice for a candidate should contact one of the members on this committee: Lt. Col. Paschal E. (Pete) Redding, Jr. (USAR), Chairman; Lt. Col. E. E. Jungerman, (USAR); Maj. Carl L. Jones, (USAR); Lt. Col. Martin Phillips, (USAR); Capt. L. W. Meyers, (USAR).

Reservations may be made by calling Lt. Col. Walter E. Swarthout (USAR), ext. 4348 or JE 6-4593.

## International Club Has Dinner Dance

The International Women's Club held a dinner dance Saturday, March 7th, at the Officers Club, RSA.

The theme was Belgium and France. Mrs. J. V. Fill, president, greeted the guests at the door. French songs, "Black magic," and card tricks were part of the entertainment.

Hilding Holmberg and his orchestra provided music for this occasion.

Honored guests were Gen. and Mrs. J. M. Colby, Col. and Mrs. K. T. O'Keefe, and Col. and Mrs. John Britton.

Approximately 145 attended.

Commander of the Army Ballistic Missile Agency.

Capt. Starr is an assistant professor of business administration at The Citadel.

## Five Tables of Party Bridge Are Played at Officers Open Mess

Five tables of party bridge were played March 9 at the Officers Open Mess with Mrs. George Pickering taking high among women and B. H. Keyserling scoring high among men.

Capt. Jo Wall placed second in the women's competition with Mrs. Hugh Carmichael, low. Fred Ellis took second in the men's play and Warrant Officer Robert Granger was low.

Members of the Officers Open Mess are cordially invited to participate in weekly party bridge, held Monday nights at 7:30 p.m. at the Squirrel Hill Officers Club. Hostesses for last week's competition were Mr. and Mrs. Keyserling. Hostesses for this week's competition were Mr. and Mrs. Fred Ellis.

## Bridge and Canasta Results Announced

The bridge and canasta groups of the Officers Wives Club at Redstone Arsenal met last week at the Squirrel Hill Officers Club with the following results:

The Duplicate Bridge group had five tables in play, using the Howell Movement at a master point day. Winners included: first, Mrs. Thomas Reed and Mrs. Thomas Wood; second, Mrs. Clifton Nooncaster and Mrs. Glenn Elliott; and third, Mrs. James Fagan and Mrs. L. L. DeNoya.

The party bridge and canasta group also had five tables in play. Mrs. V. L. Pianta was high at Bridge with Mrs. W. G. Dermatis second. Low was Mrs. D. B. Keever.

At canasta Mrs. H. H. LaReau was high and Mrs. Joachim Severino low. The canasta group will meet bi-weekly. The next meeting is scheduled for March 26.

## Jeans, Flints Hosts To 130 at Party

Theme for a party at the Squirrel Hill Officers Club given by Lt. Col. and Mrs. J. N. Jean and Maj. and Mrs. Robert N. Flint last Saturday night was a park in Spring.

Main feature of interest was a carousel with a pink and white canopy which rotated to tunes associated with the circus. Clusters of balloons were used in place of flowers in the Hawk Room where the party was held.

Approximately 130 guests attended the affair.

## Post Horticulturist Addresses Club

The RSA Garden Club recently held its regular monthly meeting at the Teen Bldg.

Guest speaker of the evening was Philip C. Brosmer, post horticulturist, who spoke on "Techniques of Landscaping."

As an added specialty, one of the regular members, Mrs. Anita Wooten, spoke about "The Basic Principles of Flower Arranging."

## Formation of New Masonic Lodge Set

A meeting for the purpose of forming a new Masonic Lodge will be held at 7:30 p.m. Friday, March 20, at the National Guard Armory, Patton and Dallas Streets, Huntsville. All Master Masons are invited to attend.

Persons desiring additional information should call A. Jacobson, ext. 3903; Pete Redding, ext. 2969; or Frank Hunter, JE 4-0100.

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## At the Service Club

"Country Capers," the Army's popular soldier western group, will be at the Post Theatre on Redstone Arsenal today at 2:30 and 6:30 p.m.

The pleasant, tinkling banjo in the Wrangler's Band is handled by Sgt. Willis Hogsed. Sgt. Hogsed has worked with top people in the business; Johnny and Jack, the Bailey Brothers, Martha Carson, and Bill Carlisle. Look for Bluegrass Ervin, Pee Wee Walker, Leo Jackson, Shelly Hill, Houghlon M. Woodham; and last but definitely not least, will be Willie Pig Head Lutricious Metcalf Fuzz's little brother "Little Willie."

March 20 at 6:30 p. m., the following movies will be shown in the TV lounge: "The 1957 Miller High Life Open" and the "Chicago Bear Highlights."

We still have more spaces on the TOUR to Birmingham on March 21 leaving the Service Club at 2 p.m.

Glen Slayton's Orchestra, a local group, will present the dance music for the Service Club Dance on March 24. Come at 8 p.m. and dance with us 'til 12.

"Football's World Championship" and "Hail to the Braves" will be the two movies to be shown on March 27 at 6:30 p.m. in the Service Club TV room.

We are looking forward to having a large group of girls at the dance classes on Wednesday night. The dance classes start at 7:30 p.m.; Foxtrot at 7:30, Tango at 8:15 and Jitterbug at 9:00 p.m. is the schedule each Wednesday night. Ray Pisani says he knows

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## Two Student Dietitians Join Army, Get Pay Aid

WASHINGTON—First two college dietetics students to get U.S. Army financial assistance towards attaining their degrees in return for an obligation to serve on active duty as officers in the Army Medical Specialist Corps were sworn in recently into the Women's Army Corps Reserve.

They are Miss Frances Ann Jacoboni of (31 Franklin St.) Leominster, Mass., a junior at Framingham State Teachers College, and Miss Caroline W. Nizborski of (28 Kossuth St.) Newark, N.J., candidate for a bachelor's degree in foods and nutrition at the College of St. Elizabeth.

Monthly pay and allowance during the remainder of their undergraduate life will be about \$210. After graduation and commissioning as second lieutenants, they will perform a 12-month Army Dietetic Internship, plus an additional year or two of military service, depending on whether participating in the Student Dietitian Program was up to a year, or up to the maximum of two years.

there are more girls on this Arsenal who would like to come to the dances, but alas "How to Get Them?" We would love to have you join us for the dance classes.

## TALENT SHOW

MARCH 20 — 8 P. M.

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- ☆ LAMPL 38 to 44
- ☆ BABETTE
- ☆ HATTIE LEEDS
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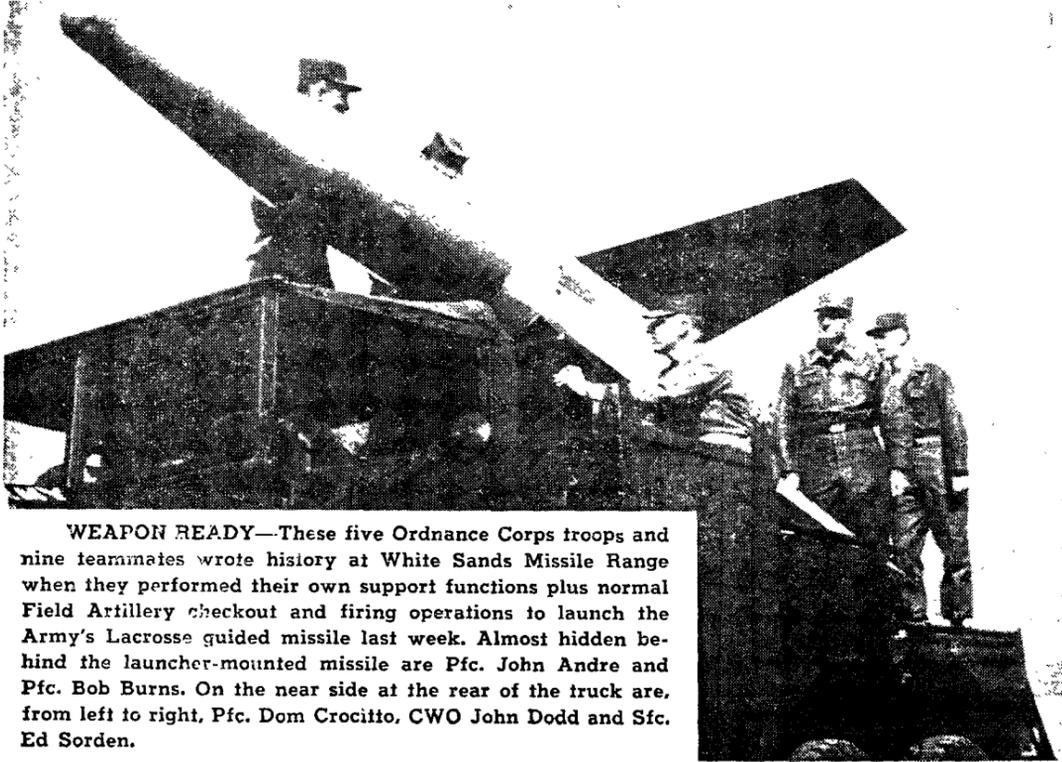
## "THAT'S MY SHOPPE"



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**WEAPON READY**—These five Ordnance Corps troops and nine teamates wrote history at White Sands Missile Range when they performed their own support functions plus normal Field Artillery checkout and firing operations to launch the Army's Lacrosse guided missile last week. Almost hidden behind the launcher-mounted missile are Pfc. John Andre and Pfc. Bob Burns. On the rear side of the truck are, from left to right, Pfc. Dom Crocitto, CWO John Dodd and Sfc. Ed Sorden.

**LACROSSE UNIT STAGES 'HOT' FIRING AT WHITE SANDS**

**WHITE SANDS MISSILE RANGE, N.M.** — A 14-man Ordnance Corps detachment wrote another page in missile history last week when they culminated training at White Sands Missile Range with a "hot" firing of the Army's Lacrosse surface-to-surface weapon.

The unit was the first Ordnance crew to handle duties normally assigned to Field Artillery troops on the Lacrosse missile.

Training by personnel of Lacrosse Project in Ordnance Mission's System's Test Division at WSMR, the unit successfully

wound up "post-graduate" courses with the firing on March 5 of the all-weather weapon.

Previous training of the 14 Ordnance troops was carried out at the Army Ballistic Missile Agency in Huntsville, Ala.

The firing was supervised by Lacrosse Project. It was preceded by a complete pre-firing checkout of the missile system by the Ordnance troops.

Never before has such a program of versatility of unit capabilities been carried out in connection with the Lacrosse system, according to Maj. C. C. Von Miller, Jr., project officer.

The 14-man group has not yet been organized under a numerical designation.

Lacrosse is a highly mobile general support weapon designed to destroy enemy fortifications in the field and to supplement air or artillery attack.

Redstone Arsenal personnel participating in the firing included:

From Ordnance Guided Missile School, Unit Training Center: CWO John T. Dodd, Pfc. Porter L. Maas, Pfc. Grant Hayes, Pfc. Dominic Crocitto, and Pfc. Robert T. Burns.

From Ordnance Guided Missile School: WO Joseph R. Hopkins, M-Sgt. Drew J. Curry, Sfc. Edward H. Sorden, Pfc. John R. Andre, and Pfc. Locke M. Stuart.

From 17th Ord: CWO George K. Clardy, Pfc. Paul J. Irwin, Pfc. George R. Adams, Pvt. Paul Krzyston, Pfc. Bernard G. Duseau, Pfc. Gilbert R. Uhrig, and Pvt. Michael E. Cryder.

**Maj. Henry Assigned As Chief of Technical Intelligence Unit**

Maj. Samuel C. Henry has been assigned as Chief of the Technical Intelligence Division in the Office of the Assistance Chief of Staff for Research and Development at the Army Ordnance Missile Command.

Maj. Henry was formerly a maintenance officer with the U.S. Taiwan Defense Command, Military Assistance Advisory at Taipei, Taiwan.

Entering the Army in 1941, his overseas service includes a tour of duty in India and Burma during World War II, and three years in Germany with the Seventh Army, from March 1952 until February 1955.

He has received the American Campaign Medal, the Asia-Pacific Campaign Medal, the National Defense Service Medal, the World War II Victory Medal, the Army of Occupation (Germany) Medal, and the Armed Forces Reserve Medal. He is a member of the Reserve Officers Association and an amateur radio enthusiast.

Maj and Mrs. Henry have two sons, Bruce A., age 7, and Jerry L., 5 years old.

**SOLDIER DESIGNS BETTER POLISHER**

**EINSIEDLERHOF, Germany** — A new method of polishing lenses for spectacles fabricated at the Army's Medical Depot here has been developed by Specialist Fourth Class Joe M. Rogers of (808 South Lena St.) Dothan, Ala.

A device he designed and built applies uniform pressure to all parts of the polishing tool, thus eliminating lens-ruining lumps which sometimes occurred under the old system. Also, when the work was previously done by hand, the pad was not glued on as well and sometimes came off during the polishing process.

Rogers' interest in his work stems from his civilian days when he worked for an optical firm in Jackson, Miss.

**Safety Scoreboard**

(As of 16 Mar.)

Days since last civilian disabling injury	15
Our Goal	30
Days since last military disabling injury	16
Our Goal	30
Days since last contractor personnel disabling injury	99
Our goal	103
Days since last government motor vehicle accident	6
Our Goal	30

**DRIVING RECORD (Government Vehicles) (As of 16 Mar.)**

Organization	No. Accidents (1959)	Days Since Last MV Accident
Transportation Div. (RSA)	2	42
Post Engineer Div. (RSA)	7	29
Provost Marshal Div. (RSA)	3	13
Depot Operations (RSA)	7	6
All Other RSA	1	28
Thiokol (ARGMA)	2	9
All Other ARGMA	1	71
OGMS	4	11
ABMA	1	18

**LIBERATED LAD GETS HIS WISH**

**FORT BRAGG, N.C.**—Fourteen years ago a nine-year-old Dutch boy stood on his front porch with his teary-eyed father and watched American soldiers of the 82nd Airborne Division land by parachute and glider near Nijmegen, Holland.

Now Private First Class Hendrick Janssen is an 82nd paratrooper here himself, ready if ordered to go to any land where oppression has replaced freedom and a similar mission and welcome await him and his fellow STRACmen.

When the wondering boy asked his father why he wept, he was told that he would understand when he got older.

"But I knew then that someday I wanted to go to America," says Janssen.

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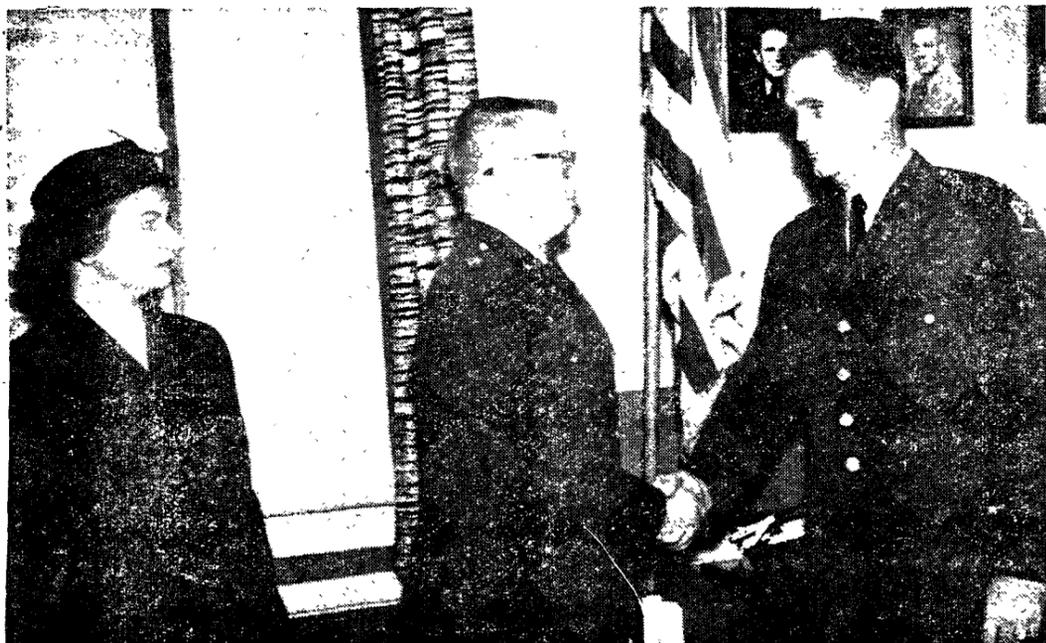
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\*As long as case is unopened crystal intact.





**COL. MINOR RETIRES**—Lt. Col. Eugene M. Minor (center) is shown above during his recent retirement ceremony. Extending congratulations is Col. Keith T. O'Keefe, Commander, Redstone Arsenal, while Mrs. Minor looks on. Minor, who had been promoted to lieutenant colonel on Feb. 11, was serving as Assistant Director of Deport Operations, RSA, at the time of his retirement. He has now accepted a Civil Service position as Deputy Chief, Consolidated Supply, RSA.

**SOLDIER'S BOTTLE DELIVERS NOTE**

WURZBURG, Germany — "I wonder what would happen if I put a note in a bottle and dropped it overboard?" Private First Class Donald G. Slater of (1596 Wood Road) Cleveland Heights, Ohio, asked himself that question as the troop transport on which he was traveling to Germany with the 3rd Infantry Division last March passed through the English Channel. "14 March 1958. To whom it may concern. This note is mailed from aboard the U. S. N. S. Maurice Rose heading due northeast for Bremerhaven. If found contact me at this address . . ."

The bottle was picked up seven months later and 700 miles away on the island of Hoy in northern Scotland by Raymond Kirkpat-

rick, an 18-year-old fisherman who promptly notified Slater of his find.



"COLLINS ISN'T A CLOCK-WATCHER, BUT HE LIKES TO LEAVE PROMPTLY"

ground and recreation area of its dependent school. And the outlines of the ancient abbey's walls are now visible.

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**LIBRARY OPERATING HOURS**  
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Saturday and Holidays 1000-2200.  
Sunday 1200-2200

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

**RSA BOWLING LANES OPERATING HOURS**  
Mon., Wed., and Sun., 1300-2300  
Tues., Thurs., Sat., Hol., 1000-2300.  
Friday 0900-2300.  
League Play:

**Army Engineers Aid In Excavation of Old Abbey in France**

POITIERS, France — The Army needed top soil for the dependent school in nearby Camp de Chailons. In adjacent Poitiers, excavation of the ancient Abbey of the Holy Cross, buried for two centuries, had long been a desire of civic officials wishing to search its historic secrets.

The abbey was founded by Queen Radegonde — later Ste. Radegonde — of France in the sixth century. During centuries of intermittent wars it was damaged and rebuilt but was finally destroyed during the French Revolution.

With their abbey gone, the nuns gathered in another nearby building, taking with them, it has been reported, a true relic of the Holy Cross. It was at the new site that Cardinal Roncalli, then Papal Nuncio to France, now Pop John XXIII, in 1952 presided over ceremonies at the fourteenth-hundredth anniversary of the

founding of the abbey.

A few months ago a research committee was established in Poitiers to determine what could be done about excavating the old abbey. It didn't take the committee long to contact the Army to ask for heavy equipment. And it took less time for the Army and the city fathers to reach a mutually profitable agreement.

In a matter of a few weeks men of the 83rd Engineer Battalion moved in with bulldozers and trucks. The Army got 2000 cubic yards of top soil for the play-

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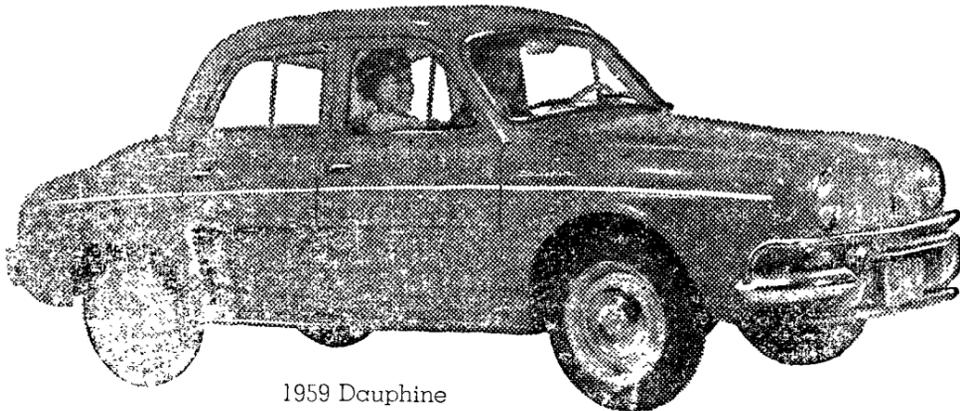
Saturday 0930-1700  
Sun. — 1300-1600.

The Gym will be reserved for ladies of the post Tuesday, Wednesday and Thursday mornings from 0915-1115 hours.



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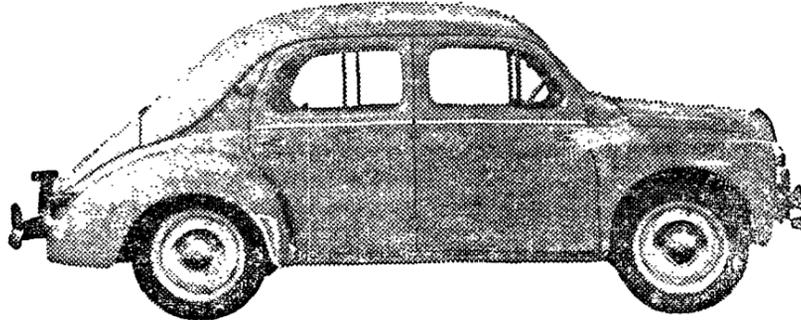
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1. Which major league baseball team had the highest attendance for 1958?
2. Match these schools with their football coaches: Michigan State, Alabama, Ohio State; Bear Bryant, Woody Hayes, Duffy Daugherty.
3. Who was the first Negro to win the world heavyweight boxing title?
4. With what sport is the term "chukker" associated?
5. Name the major league baseball park with the shortest left-field foul line.

(Answers to Quiz)

1. Milwaukee; 1,971,101.
2. Bryant, Alabama; Hayes, Ohio State; Daugherty, Michigan State.
3. Jack Johnson by stopping Tommy Burns, Dec. 26, 1908.
4. Polo.
5. Los Angeles Coliseum, 250 feet.

### RSA MIXED BOWLING LEAGUE

(Standings of 9 March)

	Won	Lost
1. Peapickers	130½	58½
2. Bombers	119	70
3. Hi-Counts	115½	83½
4. Pindroppers	96	93
5. D-Yanks	80½	108½
6. Bowlweevils	79½	109½
7. Holyrollers	74	115
8. Blindmice	72	117

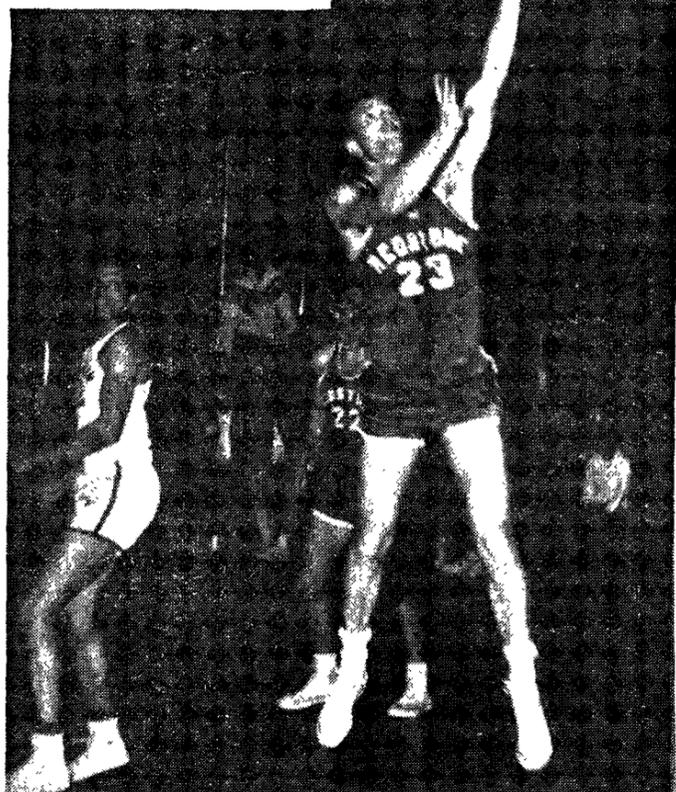


**REDSTONE CAGERS**—Shown above are members of the Redstone Arsenal Post Basketball Team which competed in the Third Army Tournament held last week at Ft. Gordon, Ga. Left to right, front row: Doug Spillum, James Russell, Eugene Miller, and John

Swiech. Back row: Jim Whisenant (Coach), Teryl Miller, Hugh Erwin, Lloyd Ahlbrand, Carl Settles, Stephen Lazaroff, and Billy Doggett.



**WHERE DID HE GO?** — Redstone Arsenal's Bobby Erwin evades defender Nat Holt (22) of Ft. McClellan to score an easy two points for Redstone in the Third Army Basketball Tournament opener for both teams last week. Redstone didn't score enough, however, as Ft. McClellan scored an 84-67 victory. Other player shown is Redstone's Stephen Lazaroff (22).



## Post Cagers Defeated Twice in Third Army Tourney; Ft. Gordon Wins

Redstone Arsenal's Post Basketball Team was defeated by Ft. McClellan and Ft. Campbell, Ky., its two games in the 1959 Third Army Tournament held last week at Ft. Gordon, Ga. The tourney was won by Ft. Gordon.

Redstone lost to McClellan by a score of 84-67, and to Campbell by 95-68.

Bobby Erwin led Redstone in the first game with 18 points.

After bowing to McClellan, Redstone moved into the losers bracket to meet Campbell, earlier defeated by Bragg. Redstone was eliminated when Campbell won this game. Erwin again led the local team with 28 points.

The tourney winners, Ft. Gordon, downed Ft. Bragg, 97-62, in the finals. It was the second straight championship for Gordon.

## Redstone One of Nine Posts Competing in 3rd Army Volleyball Tourney

FORT McCLELLAND — Company level volleyball champions from nine posts are competing here March 16-20 in the Third U.S. Army Double Elimination Tournament.

Team captains drew for position in the tournament at a banquet Monday evening. The games got underway yesterday afternoon.

This is the first time that company level champions are representing the posts at the tournament. The last Third Army Volleyball Tournament was held in 1957 at Fort Benning, Ga.

Referees are J. Edmund Welsh and Robert S. Plaster. Welsh, a physical education instructor at Emory University, in Atlanta, Ga., is the editor of the "1959 Annual Official Volleyball Rules and Reference Guide," published by the United States Volleyball Association.

## Lt. Davis Assigned As Post Veterinarian

First Lieutenant James W. Davis has been assigned a station veterinarian at Redstone Arsenal.

Lt. Davis was formerly a student at the U. S. Army Medical Service Meat and Dairy Hygiene School, Chicago, Ill. He studied pre-veterinary medicine at the University of Illinois and the University of Arizona and received his D.V.M. degree from Washington State College in 1957. Prior to entering the Army in July 1958 he was employed as a poultry inspector with the U. S. Department of Agriculture. He is a member of the American Veterinary Association.

Plaster is a regional referee for the association.

Competing in the tournament are Fort Benning, Ga., Fort Bragg, N.C., Ft. Campbell, Ky., Ft. Gordon, Ga., Ft. Jackson, S. C., Ft. McClellan, Ala., Ft. McPherson, Ga., Ft. Stewart, Ga. and REDSTONE ARSENAL, ALA.

## How's Your Know-How?

(APPR Weekly Feature)

1. Speaking grammatically, how does a man die?
2. When did the armed services abolish flogging as punishment?
3. When were the North and South Poles reached by explorers?
4. How did the weeping willow tree get its name?
5. What wife of a U. S. President was nicknamed "Lemonade Lucy?"

(Answers to Quiz)

1. Of a disease. From hunger. By violence. For another.
2. The Navy in 1850; the Army in 1861.
3. North by Adm. Robert E. Peary in 1909; South by Roald Amundsen in 1911.
4. Legend says that the handle of the spear that pierced Christ's side was made of willow wood.
5. Mrs. Rutherford B. Haynes. She refused to have wine or liquor served at the White House.

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**UNIQUE TEST FACILITIES STUDIED** —T. G. Roberts (second from left), of the Army Rocket and Guided Missile Agency, along with other featured speakers at the last meeting of the Inter-Service Committee on Technical Facilities, inspects a new and unusual facility at the Army Mobility Research Center of the U. S. Army Engineer Waterways Experiment Station, Vicksburg, Miss., where the two-day conference was held. This facility is used for determining the relationships between moving vehicles and soils. Knowledge gained will provide a basis for improvements in the design of future military vehicles from the standpoint of their ability to travel cross country. Various wheels or tracks are attached to a carriage suspended from the cantilever system which travels over specially prepared soil in bins. All data are measured electronically and fed to a central instrumentation room. Presenting papers at this session featuring unique test facilities were (left to right): J. F. Conner of the U. S. Navy Mine Defense Laboratory, Panama City, Fla.; Roberts; J. D. Walton, Jr., of the Engineering Experiment Station of Georgia Institute of Technology, Atlanta, Ga.; Harry Wiersema, Tennessee Valley Authority, Knoxville, Tenn.; and John E. Green of the Waterways Experiment Station. Others from Redstone Arsenal participating in this meeting were C. L. Northrop, Chairman of the Inter-Service Committee on Technical Facilities, and J. W. Connaughton.

**Thomas B. Carr Is 'Safety Supervisor'**

Thomas B. Carr, Mechanical Instructor, SAM Division, OGMS, has been selected as the "Safety Supervisor of the Week" by the RSA Safety Division, based on the recommendation of supervision and others familiar with his work.

Carr acts as the senior training instructor supervising other instructors, counseling and training new instructors, and spends much time in the preparation and supervision of various programs of instruction. He was employed at Redstone in October 1954. Prior to that time he managed a 4,000 acre cattle farm in east central Alabama where he supervised all activities including 1,000 head of Hereford and Black Angus cattle. It was on this job that Carr first became impressed with the importance of working safely because he had a combination of hazards involving many different mechanical pieces of equipment and the hazards of handling cattle.

Carr is a native of Albertville,



THOMAS B. CARR

Ala., where he lives at the present time with his wife, Sarah, and three children — Patsy, 12; Tommy, Jr., 11; and Shela, 10. Dad joins Tommy, Jr., in his interests in flying model airplanes and Boy Scout work.

Carr is a 1952 graduate of Au-

burn. Carr is emphatic in stating that the most important consideration in the preparation of training programs is the safety of personnel in the use of the various missiles for which the training is prepared. He states that in all training programs, necessary instructions for the safe handling of compressed air, fuels, and high voltages must be intergrated and that some training periods are devoted exclusively to safety.

**Military Academy Founders Day Dinner Slated March 24**

The annual Founders Day dinner commemorating the anniversary of the founding of the U. S. Military Academy, will be held on Tuesday, March 24, at the Redstone Arsenal Open Mess, beginning at 7 p.m.

Graduates of the U. S. Military Academy, the U. S. Naval Academy, and former cadets and midshipmen in the Huntsville area are cordially invited to attend.

Those interested in attending should contact Capt. Stuart L. Miller, Army Ballistic Missile Agency Adjutant, prior to March 23 — preferably in writing, or by calling ext. 4234.

The dinner will mark the 157th anniversary of the founding of the military academy. The observance is an annual event at Redstone Arsenal.

**Army Nurse Corps Makes 'Internship' Offer to Students**

WASHINGTON—A year of rotating experience to give familiarization in eight departments of military hospital service is the Army Nurse Corps' training plan for graduates of the Army Student Nurse Program.

Patterned after the rotation plan used for the medical and dental internships of the Army Medical Service, the supervised orientation is designed to assist the young professional nurse in her choice of nursing career specialty.

By the end of 1957, the Army Nurse Corps had commissioned 85 of the 230 students from 45 states, the District of Columbia and the Territory of Hawaii who had enrolled in the Student Nurse Program since its start the year previous.

Under the program, qualified nursing students enter the Women's Army Corps with the pay and allowances of a private. After becoming Registered Nurses, they are commissioned second lieutenants in the Army Nurse Corps and serve for two or three years, depending on the time spent in the Student Nurse Program.

The first six weeks of commissioned nurse service, as with all nurses new to the Army, are devoted to military orientation at the Army Medical Service School, Fort Sam Houston, Tex.

For the balance of her first year in the Army the new graduate of the Student Nurse Program comes under the nursing orientation plan. Walter Reed Army Hospital in Washington pioneered the plan, which is now scheduled for introduction in a dozen other Army hospitals throughout the country.

It calls for eight weeks each in the surgical, medical, orthopedic and neurosurgical wards, and in the obstetrical unit; six weeks in the recovery room with observation in the operating room and in anesthesia; one week in a centralized material section, and one week in laboratory, diagnostic procedures and clinical observation.



Sophia Loren, Italian actress, likes the U. S. so much she is thinking of becoming a citizen.

Teenager: "Grandma, how are the movies different than they used to be?"

Grandma: "The director doesn't say cut as soon as he used to."

Doctor: "Jones, your wife does not look right to me."

Jones: "To me neither, but close your eyes and taste her cooking."

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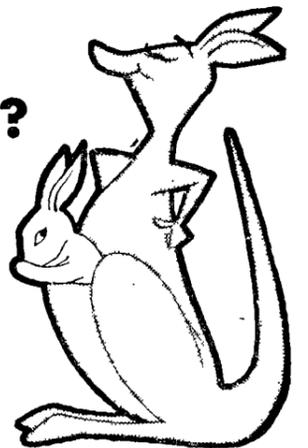
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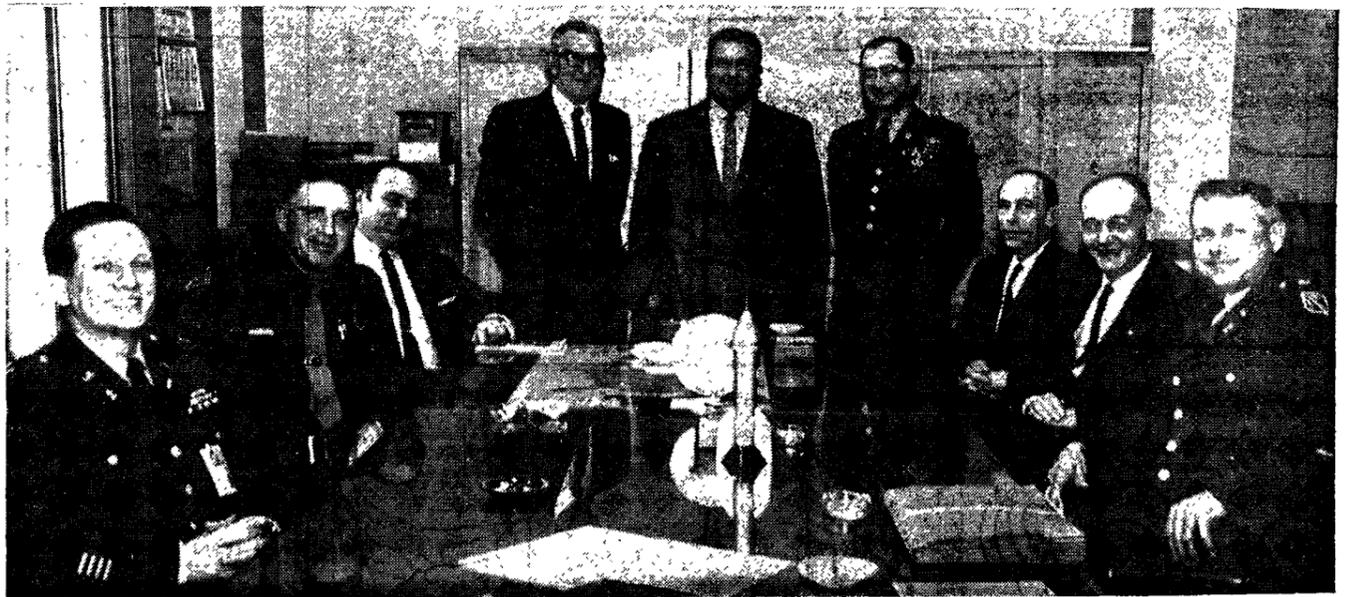
## Sandy Turner Named Week's 'Safe Worker'

Sandy Turner, driver in the Operation Service Department at Thiokol Chemical Corporation, is the "Safe Worker of the Week." Turner is 49 years old, married.

\* \* \*



SANDY TURNER



ARMED FORCES DAY PLANNERS — Shown above a recent Dawson, general chairman of Huntsville Armed Forces Day Committee on Huntsville's Armed Forces Day celebration are memberste; Lt. Col. Lester H. LeVine, AOMC project officer; National of the committee planning the event. Left to right: Maj. E. W. Krei-Guard; Col. Oliver Johnson, parade marshal; Ransom E. Crawford, scher, ARGMA's Armed Forces Day project officer; Police Lt. J. F. chairman of Civil Defense Committee; and Maj. Jesse Garner, Red- Seaton, chairman, Traffic Control Committee; George Roach, co-stone Arsenal project officer. chairman of Lunch and Dinner Committee; Mayor R. B. Searcy; L. G.

and has eight children, ages ranging from 7 to 27. Two of his sons are also employed at Thiokol in the Pilot Lines and the Consolidated Supply Department, respectively. Turner is a native of Huntsville.

Turner was one of the first employees to come to work at Thiokol's Redstone Division (the seventh in fact) and has maintained an excellent work record as a driver. Frequently he must make long trips to various parts of the country under hazardous road conditions, but he has never had an accident of any sort, safety officials said.

He first started driving in 1926 and he has had experience driving passenger vehicles, heavy

transports, tractors, pick-up trucks, and trailers. His outstanding record for safe driving is not accidental. Turner says that there is one philosophy which has helped to keep him accident free. "I drive for myself and the other fellow, too", he says. "Therefore, I don't have accidents."

Turner was an experienced and safe worker when he came to Thiokol 10 years ago. He was formerly employed in Civil Service as a heavy equipment operator, served in the Army from 1944 to 1946, and returned to work for Civil Service until Thiokol opened its plant at Redstone.

Safety officials at Thiokol state that Turner is a valuable employee, not only because of his

own safety-consciousness on his example he sets for his fellow job, but because of the excellent workers.



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Our customers are multiplying almost faster than we can count 'em. And here are seven good reasons why. (1) The Stilettoe, sharp and to the point, in black patent with unbreakable heel, \$5.99 (2) The Roma, new men's shoe idea from Italy, made in the U. S. only by Thom McAn, \$8.99 (3) The Buckle Slip-on, boys' favorite with the new square toe, \$4.99 and \$5.99\* (4) The Ripple® Sole Moc, lots of boyish bounce, \$4.99 and \$5.99\* (5) Girls' dressy T Strap, also in white, \$2.99 and \$3.99\* (6) The Pin Stripe, great new boys' moc, very comfortable, \$4.99 and \$5.99\* (7) Girls' black patent leather pump, with swivel strap and bow, \$3.99 and \$4.99.\*

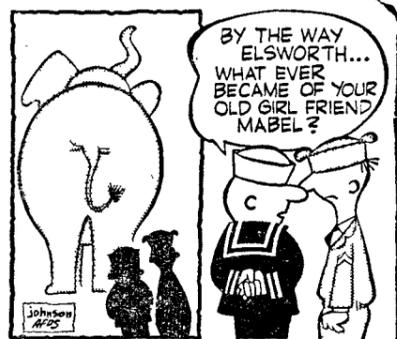
\*Price depending on size

**Thom McAn**

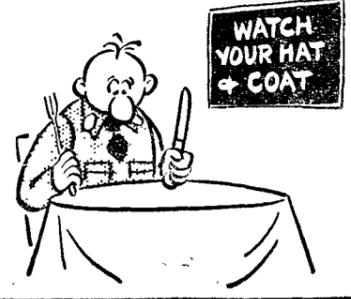
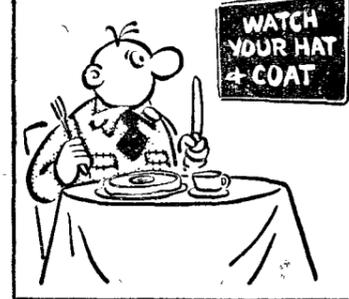
**Operation Blonde**



**Charley Noble**



**STUFFY**



**Movie Schedule**

Wednesday, 18 March, MOVIE CANCELED. Third Army U. S. Army show, "COUNTRY CAPERS" will be presented at the Post Theater 1430 and 1830.

Thursday and Friday, 19 and 20 March, "The Sound and the Fury" starring Yul Brynner and Joanne Woodward. Time 1315, 1745 and 1945.

Saturday, 21 March, SPECIAL MATINEE, "Apache Warrior" starring Keith Larsen and Jim Davis. Time 1000.

Saturday, 21 March, "The Giant Behemoth" starring Gene Evans. Time 1745 and 1945.

Sunday, 22 March, "From the Earth to the Moon" starring Joseph Cotton, George Sanders and Debra Paget. Time 1400, 1745, and 1945.

Monday, 23 March, "An Alligator Named Daisy," starring Diana Dors and Donald Linden. Time 1315, 1745, and 1945.

**Story Ideas for New TV Series Invited**

Department of Defense and Department of the Army has recently agreed to cooperate with Wolper, Inc., of Hollywood, in the production of a TV series entitled "Stranger Than Fiction." The series will be devoted to depicting incidents and events which are extraordinary in human affairs.

Current cooperation of the Office of the Chief of Information consists of searching throughout the Army, in records as well as in the personal knowledge of individuals, for events and incidents which will qualify as "Stranger Than Fiction." In keeping with appropriate regulations, all of the producer's scripts dealing with happenings within the Office of the Chief of Informa-

tion, Department of the Army, and by the Department of Defense prior to filming.

Third Army area information officers have been requested to conduct necessary surveys to determine whether such ideas are available within the individual commands. It is requested that any story ideas volunteered in this area be forwarded to the Office of the Chief of Information, Department of the Army, through the Information Officer, Headquarters Third U. S. Army, for future transmission to the producer.

These reports may be submit-

**Sergeants' Savvy Pays Off For Army In Training Jobs**

**Sergeants' Savvy**  
FORT LEONARD WOOD, Mo.—All old soldiers don't fade away, and definitely not at this Army Engineer Training Center.

Following up a Department of the Army policy to more effectively utilize the varied experience of senior NCOs in responsible jobs requiring mature judgment, Major General Thomas A. Lane, Leonard Wood commander, has assigned three veteran sergeants as inspectors of training.

Putting their combined 54 years of service to genuinely practical use are Master Sergeants Walter G. Sarine of (113 W. Brookside St.) Colorado Springs, Colo., and Harold A. Sweet of Gronola, Kans., both with 15 years in the Army, and Anthony V. Cervantes of (7314 Annon Ave.) Monterey, Calif., whose eight hash marks denote 24 years' service.

All three have the background to assist in training new engineers.

Sarine has served with the basic and engineering test committees here, as a construction inspector and with a team inspecting engineering equipment and supplies.

Sweet was recently NCO in charge of the testing committee here and has been first sergeant of a topographical company.

Cervantes, also a former member of the testing committee, had a tour of duty at the big Alaska General Depot before arriving at Fort Leonard Wood three years ago.

**Soldiers' Math Teacher Commutes by Helicopter**

TONGGU, Korea—A University of Maryland professor is commuting to his battle ground students in a helicopter and wonders if he isn't thereby in a class by himself.

Dr. Thomas F. Storer of Lincoln, Neb., Far East mathematics chairman of the University's overseas program, has 24 soldier-students in an outpost unit of the First Cavalry Division on demarcation-line duty.

Whenever circumstances make the long dusty trip from division headquarters too difficult or time-consuming, Dr. Storer is flown to his class by Army helicopter.

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**GRAND THEATRE**

**THURSDAY & FRIDAY**

**THE SPIDER**  
IT MUST EAT YOU TO LIVE

THE SPIDER starring EDWARD KEMMER  
JUNE KENNY • GENE PERSSON

Plus

**the Brain Eaters**

THE BRAIN EATERS starring EDWIN NELSON  
JOANNA LEE • ALAN FROST

**SATURDAY**

IN HIS FIRST WESTERN!

**FRANK SINATRA**  
**Johnny Oncho**

Plus

**MOST DIABOLICAL MURDER IN THE ANNALS OF SCREEN CRIME!**

GRIFFITH JONES  
MAUREEN CONNELL  
MARG LAWRENCE  
**KILL HER GENTLY**

**SUNDAY & MONDAY**

**NO NAME ON THE BULLET**

ANDY MURPHY  
JOAN EVANS  
CHARLES DRAKE

**TUESDAY & WEDNESDAY**

**"Flood Tide"**

• GEORGE NADER  
• CORNELL BORCHERS

**LYRIC THEATRE**  
"HUNTSVILLE'S FINEST"

LAST TIME TODAY  
RITA HAYWORTH  
BURT LANCASTER  
DEBORAH KERR  
DAVID NIVEN

**SEPARATE TABLES**

6 DAYS-STARTING THURSDAY

Hey, hey! — Actually filmed where it happened!

MGM presents  
**DEBBIE REYNOLDS**  
**TONY RANDALL**  
**PAUL DOUGLAS**  
PLAY  
**The Mating Game**  
co starring FRED CLARK • UNA MEXEL

**WOODY'S DRIVE-IN**  
OPEN 6:15 - START 6:45

**THURSDAY & FRIDAY**  
"MARJORIE MORNINGSTAR"  
• GENE KELLY  
• NATALIE WOOD  
Plus  
"LAFAYETTE ESCADRILLE"  
• TAB HUNTER

**SATURDAY — Triple Feature**  
**SIERRA BARON**  
Plus  
**Between Heaven and Hell**  
plus  
**the fuzzy pink nightgown**  
JANE RUSSEL  
KEENAN WYNN  
RALPH MEYER

**SUNDAY & MONDAY**  
**MARLON BRANDO**  
AND AN EXQUISITE NEW JAPANESE STAR.  
**SAYONARA**  
Filmed in Japan in TECHNICOLOR presented by WARNER BROS.  
CO STARRING PATRICIA OWENS - RED BUTTONS - RICARDO MONTALBAN  
MARTHA SCOTT - MIYOSHI UMEKI - JAMES CARNER  
PRODUCED BY WILLIAM GOETZ DIRECTED BY WILLIAM GOETZ  
AND INTRODUCING MIKO TAKA  
BASED ON THE NOVEL BY JAMES A. MICHENER • SCREEN PLAY BY JAMES A. MICHENER • PAUL OSBORN

**PARKWAY**

Wednesday, Thursday,  
ENTERTAINMENT WITH A CAPITAL KAYE!

**ME AND THE COLONEL**  
Plus  
**THE GUN THAT WON THE WEST**  
FRIDAY & SATURDAY  
**GEORGE MONTGOMERY**  
**BADMAN'S COUNTRY**  
Plus  
**JAMES DEAN**  
**"REBEL WITHOUT A CAUSE"**  
WARNER BROS. PRESENTS IT IN CINEMASCOPE  
WARNERCOLOR  
REBO STARRING NATALIE WOOD WITH SAL MINICO

**STARTS SUNDAY**  
**GARY GRANT-INGRID BERGMAN**  
**INDISCREET**

**WHITESBURG DRIVE-IN**

LAST TIMES TONIGHT  
**GARY COOPER**  
**TEN NORTH FREDERICK**

**THURSDAY & FRIDAY**  
**A CERTAIN SMILE**  
ROSSANO BRAZZI

**SATURDAY**  
**THE BLACK SCORPION**  
Plus  
**RITA HAYWORTH**  
**Robert MITCHUM**  
**Jack LEMMON**  
**FIRE DOWN BELOW**

**SUNDAY & MONDAY**  
**ONIONHEAD**  
Dames were his dish!  
**ANDY GRIFFITH**  
**FELICIA FARR**

**TUESDAY & WEDNESDAY**  
**"TOO MUCH, TOO SOON"**  
Starring  
• Dorothy Malone  
• Errol Flynn



LT. COL. WILLARD W. YOUNG (left) was recently promoted to his present rank in a ceremony in the office of Brig. Gen. J. M. Colby, Deputy Commanding General, AOMC. Col. Young serves as Deputy Command Staff Judge Advocate of AOMC.

### Senior Girl Scouts Get Army Assist For 1959 Roundup

FORT CARSON — The Army is going all-out to help make the 1959 Girl Scout Senior Roundup July 3-12 a memorable ten days for the approximately 10,000 Girl Scouts, Girl Guides and officials who were expected to attend.

Major General Martin J. Morin, Fort Carson and 9th Infantry Division commander, has pointed out that the Army's share of the undertaking is a big job "but a most rewarding one."

The Army is cooperating with other government and civilian agencies in the Pikes Peak region which are contributing their services and support free or at cost to insure the success of the encampment.

Army assistance includes construction service, camp maintenance, materials and special support. Medical service will be provided by the 323rd General Hospital of the Army Reserve from Missouri, which will combine this assistance with its annual two-week tour of active duty, and by the Fort Carson Army Hospital.

The Roundup site, north of Colorado Springs, will cover 1200 acres on ranches overlooking Pikes Peak and part of the Air Force Academy. A "city" of 6000 tents will be erected by the girls who will come from all parts of

### Capt. Schoen Assigned

Capt. Frank C. Schoen is now serving with the Surface-to-Surface Missile Branch of the Office of the Assistant Chief of Staff for Military Applications and Training at the Army Ordnance Missile Command.

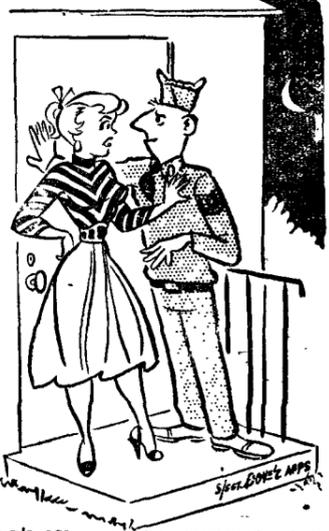
Prior to his assignment with AOMC, Capt. Schoen was with the Field Artillery Instructional Detachment at the Army Ballistic Missile Agency.

Capt. Schoen entered the Army in 1946 following his graduation from the U.S. Military Academy. During his service career he has served three years with the 40th Antiaircraft Artillery Group, Yohohama, Japan, two years with the First Guided Missile Brigade, Ft. Bliss, Tex., and four years with the U.S. Army Artillery and Missile School, Ft. Bliss, Tex., and Ft. Sill, Okla.

Capt. and Mrs. Schoen reside on post with their four children, Carl Patrick, age 11; James M., age 10; Cynthia A., age 7, and Michael A., two years old.

the world. Also part of the encampment will be an arena seating more than 15,000 spectators.

### TAIL PIPE



"IT'S BEEN A LOVELY EVENING, NOW DON'T COME IN AND SPOIL IT!!"

### OPERATION BLONDE



### Holland Named State AFGE Official

James Holland, executive vice-president of Redstone Arsenal Lodge No. 1858, American Fed-

eration of Government Employees, was recently elected State AFGE Organizer at the state AFGE convention in Montgomery.

Attending the meeting, in addition to Holland, were Dennis Garrison, local Lodge vice-presi-

dent, and Glenn W. Test, assistant vice-president.

Patronize the Rocket Advertisers

## UNIVERSITY OF ALABAMA, HUNTSVILLE CENTER

March 23 — Spring Quarter 1958-59 — June 4

MONDAY — WEDNESDAY 5:50-7:55

Course	Prerequisite	Sem.Hrs.
Accounting 1, Principles of Accounting	None	3
Accounting 3, Accounting Analysis	Acctg. 2	3
Art 11a, 11b, 12a, 12b, Drawing (Mon. 6:00-10:00)	None	1½
Biology 1, Gen. Biology (Plant) (Lab; Tuesday 6:00-10:00)	None	4
Chemistry 2, Gen. Chemistry (Lab; Thursday 6:00-10:00)	Chem. 1, Math 9 or 11	4
Drawing 31, Engineering Drawing (6:00-10:00)	None	2
English 1, English Composition	None	3
English 65, Shakespeare	9 hrs. English	3
History 21, Development of the U. S. to 1865	None	3
Math 01, Elementary Algebra	None	NC
Math 9, College Algebra	None	3
Math 11*, Introductory College Mathematics	See note below	3
Math 15, Trigonometry	Math 11 or 9	3
Math 49a, Calculus and Analytic Geometry	Math 25	3
Math 90, Introduction to Real Analysis	Math 51	3
M. E. 106, Heat Transfer	ME 51 or 102	3
M. H. 82, Dynamics	MH 81, Math 51	3
Speech 1, Basic Speech	None	3

MONDAY — WEDNESDAY 7:55-10:00

Accounting 53, Intermediate Accounting	Acctg. 3	3
A. E. 92, Airplane Performance	AE 91, Math 51	3
Business Law 51, Introduction to Business Law	Jr. Standing	3
English 03, Fundamentals of English	None	NC
English 1, English Composition	None	3
English 2, English Composition	English 1	3
History 74, Foreign Relations of the U.S. since 1898	9 hrs. History	3
Marketing 53, Marketing	Economics 11	3
Math 95, Differential Equations	Calculus	3
M. E. 1, Mechanisms (Lab; 9:00 a.m.-1:00 p.m. Saturday)	Drawing 31, Phys., 6, Math 51	4
M. E. 102, Thermodynamics	Math 51, Phys 6	3
M. H. 81, Statics	Phys 5, GES 12, Math 51	3
Philosophy 3, Problems of Philosophy	None	3
Physics 6c, Technical Physics (Heat, Light, and Sound) (Lab; Mon. 5:00-8:00)	Math 15, Phys. 5c	3
Political Science 15, International Politics	Soph. Standing	3
Psychology 3, General Psychology	Psych 1, or Jr. Standing	3

NOTE: Math 11\* is a new course required by the Engineering College. Prerequisites are Math 11 as taught previously at the Huntsville Center or 3 units of high school mathematics including two years of algebra and a score of 24 or higher on the mathematics entrance examination. Math 11 as taught before January 1959 is henceforth Math 9.

Late registration continues for one week after classes begin. Any class not enrolling sufficient number of students will be postponed.

Students desiring to enroll in English 1 or Algebra must take placement tests prior to beginning of classes. These tests are given March 14-Sat. 9:00 and 11:00 a.m. and March 24-Tuesday 6:00 and 8:00 p.m.

TUESDAY — THURSDAY 5:50-7:55

Course	Prerequisite	Sem. Hrs.
Drawing 32, Engineering Drawing II (6:00-10:00)	Drawing 31	2
Drawing 33, Descriptive Geometry (6:00-10:00)	Drawing 31	2
Economics 11, Principles of Economics, Part I	None	3
Fd. Psych. 63, Educational Psychology	Ed. Psych. 21 or equiv.	3
E. E. 92, Electrical Machinery	EE 91 or 93, Math 51	3
English 1, English Composition	None	3
English 2, English Composition	English 1	3
English 6, English Literature	English 1-2	3
French 3, Intermediate French	French 2	3
German 3, Intermediate German	German 2	3
History 25, History of Alabama to 1860	None	3
I. E. 99, Methods and Measurements	IE 55 or Perm. of Instruction	5
Management 52, Labor Economics	Econ 11-12	3
Math 02, Plane Geometry	None	NC
Math 15, Trigonometry	Math 9 or 11	3
Math 49b, Calculus & Analytic Geometry	Math 49a	2
Music 49, Introduction to Music Listening, Thursday only	None	2
Physics 5c, Technical Physics (Mechanics) (Lab. Wed. 5:00-8:00)	Math 15	3
Political Science 3, Functions of American Government	Polit 1	3

TUESDAY — THURSDAY 7:55-10:00

Accounting 2, Principles of Accounting	Acctg. 1	3
Astronomy 1, Introduction to Astronomy	None	2
English 9, American Literature	English 1-2	3
French 1, Elementary French	None	3
GES 12, Engineering Preview	Math 11 or 9	2
History 1, History of Western Civilization	None	3
Math 01, Elementary Algebra	None	NC
Math 9, College Algebra	None	3
Math 11*, Introductory College Mathematics	See note on center page	3
Math 25, Analytic Geometry and Calculus	Math 15	3
Math 51, Calculus	Math 49a and b	3
M. H. 128, Mechanical Vibrations	MH 82, 94, Math 95	3
Physics 7c, Technical Physics (Electricity and Magnetism) (Lab; Mon. 5:00-8:00)	Phys 5c or 6c	4
Physics 57, Basic Electronics (or to be announced)	8 hrs. Physics	4
Psychology 29, Applied Psychology	Psych 1 or 3	3

- (1) Less Laboratory.
- (2) Arts and Sciences student must take English 5 before English 6.
- (3) Laboratory sessions for this class will be held on the campus on selected Saturdays. IE 99 will be taught in the summer for 2 semester hrs. credit. Extra sessions required.
- (4) This course may be taken non-credit. Other hours to be arranged.
- (5) Extra sessions required.

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601 W. CLINTON ST. Phone JE 2-8464 HUNTSVILLE

# The Judge Advocate Advises



(The following is one of a series of articles prepared in the Office of the Command Staff Judge Advocate and published for the information of military personnel of the Command.)

Were you absent from work during 1958? Was this the result of illness or injury? Were you marked "quarters" or hospitalized? These are matters for you to consider in completing your income tax return.

The tax law provides for the exclusion from gross income of amounts received by employees under accident and health plans financed by one's employer. There are still some employees who do not receive pay from their employers when they are absent because of illness or injury. Military personnel are more fortunate. Their pay continues when they are absent from duty because of illness or injury sustained in line of duty.

As to employees covered by employer-financed accident and health plans, the rule generally is that amounts received as wages during a period of absence from work as a result of injury or illness are excludable from gross income. Basic pay received by military personnel while absent from work due to sickness or injury qualifies them for this exclusion.

### Included As Income

Income or wages received while you were absent from work is included as income on the withholding statement of the taxpayer. The appropriate amount, however, can be excluded when computing your income tax obligation for the year. The amount to be excluded depends upon the nature of the illness, the amount earned during the period, and the basic pay of the taxpayer.

When the taxpayer is absent from work because of illness, as for example marked "quarters," his sick pay exclusion starts on the eighth day of his absence, unless he was hospitalized at any time during his illness. The seven-day waiting period applies to each period of absence, not to each illness. If the taxpayer is removed from a duty status to injury, however, the sick pay exclusion starts the first day of ab-

sence from work and continues until he is returned to duty status. When the taxpayer is hospitalized at any time during his absence, his total pay during the period, subject to the limitation hereinafter discussed, is excluded.

The amount of the permitted exclusion depends on the weekly basic pay of the taxpayer. For military personnel, this is determined by multiplying the monthly rate by 12 and dividing by 52. However, the exclusion may not exceed \$100 per week. Therefore, if the weekly rate exceeds that amount, only \$100 will be allowed for the exclusion from income.

### Daily Rate

In some cases, excludable sick pay will be received for a fraction of a week. It therefore becomes necessary to know the daily rate of pay. Since military personnel are on duty seven days a week, the daily pay would be the weekly rate divided by seven. Where weekly pay exceeds \$100, the maximum exclusion allowed would be \$14.29 per day.

To substantiate the declared exclusion, the taxpayer should attach to his return a statement from the medical officer indicating dates he was absent from work, the nature of his illness or injury, and if hospitalized, the dates on which he was admitted to the hospital and discharged. Also, a statement, from the finance officer, should be included indicating the amount of pay received during such illness or injury.

Taxpayers who were unaware of the permitted exclusion when they filed prior returns are allowed to file amended returns seeking refund of the overpayment of taxes in the years of illness or injury. However, such claim must be filed within three years from the due date of the return or within two years from the time the tax was paid, whichever is later.

## Accountants Hear Talk by RCA Official

The North Alabama Chapter of the National Association of Accountants held its March technical session at the Florence Country Club Monday night.

Frank R. Demmerly, Controller of the R.C.A. Victor Television Division of the Radio Corp. of America, was guest speaker.

He spoke on "Measuring Profits by Profit Responsibilities." Philip Herm, Ford Motor Company, introduced the speaker.

J. Grady Shaw, Chemstrand Corp., past president of the chapter, reported the chapter's current first place standing in National Stephenson Trophy competition.

## Education Specialist Positions Are Open

The U. S. Civil Service Board of Examiners has issued Announcement no. 5-35-6(59) for educational specialists.

The positions are open in various Agencies at Redstone Arsenal and offer options in a general category, course materials, tests and measurements, and audio and visual aids.

The grades range from GS-9 (\$5985 per annum) through GS-12 (\$8330 per annum). The grade is based on education and experience in the individual's chosen field.

## Maj. Caryi Addresses Fifth Class of Hawk Key Personnel Course

The fifth class of the Hawk Key Personnel course was completed on 10 March at the New Equipment Training Center, ARGMA.

Curtis B. Williams, Chief of Training Branch, R&D Div ARGMA, introduced the principal speaker, Maj. J. E. Caryi, Canadian Liaison Officer, ARGMA. The topic of Maj. Caryi's address to the 120 graduates was "Cooperation Between the Users (Artillery) and Maintenance (Ordnance) Necessary for Success of Guided Missile Systems in the Field."

Maj. Caryi expressed the appreciation of military personnel from Canada in being offered the opportunity to participate in the Hawk Key Personnel Courses at ARGMA.

Williams introduced the graduates the following personnel who were responsible for the success of the HAWK Personnel courses: George W. Wilde and Lt. R. A. Rutledge, Tng Branch, R&D, ARGMA; Stanley Smolenski and Bob Parker, Raytheon Mig. Co.

The following honor students of Class V were congratulated by Maj. Caryi:

WO-2 G. A. Thomas Pfc. F. Beising, Sgt. W. Wheelock, Pfc. E. White, Margulies, WO L. M. Harvey, and 2-Lt. Bobby L. Montague.

This brings to a total of 437 key personnel who have completed Hawk New Equipment Training courses to date at ARGMA.

Neal: "Why are there so few women lawyers?"

Jack: "Because women would rather lay down the law than take it up."



LT. COL. ROBERT L. CROSSMAN (center) was promoted to his present rank in a recent ceremony. He serves as Chief, Special Procurement Branch, Industrial Division, Army Rocket and Guided Missile Agency. Congratulating the colonel in photo above is Brig. Gen. J. G. Shinkle, ARGMA Commander. Looking on is Mrs. Crossman.

Jane: "Why do you go out with that boy who has kissed every girl in town?"

Joan: "Because now he is in a position to appreciate the best kissing in the world."

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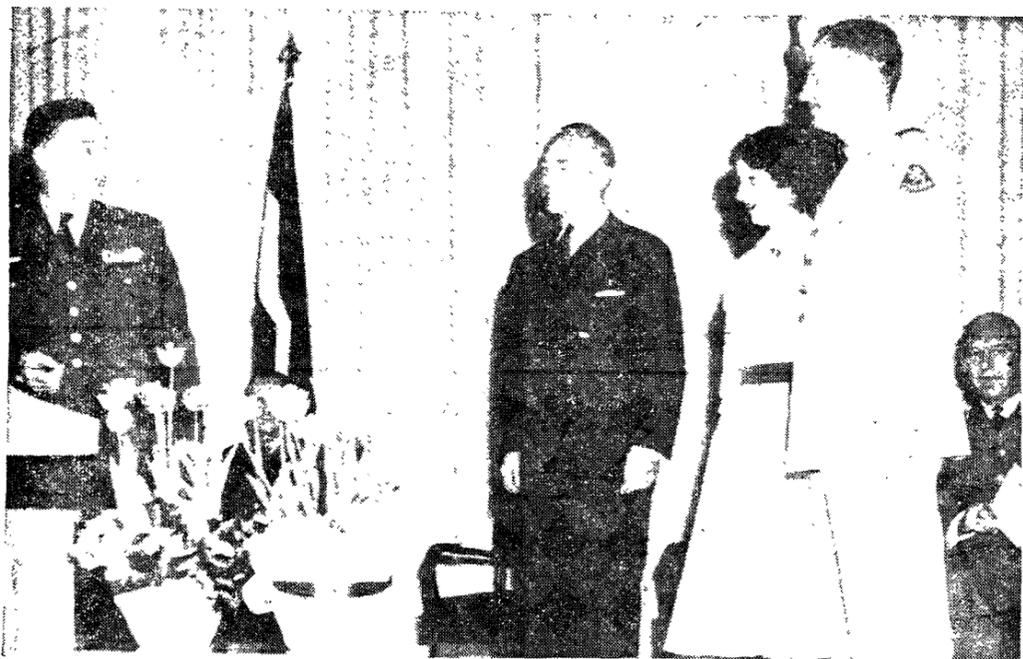
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**A TOUCH OF HOLLAND IN HUNTSVILLE**—Col. H. S. Newhall, Commandant of the Ordnance Guided Missile School (left), accepts a gift of tulips from the Netherlands students upon their graduation from OGMS last Friday. The tulips were presented by Dr. J. H. van Boijens, Ambassador of the Netherlands to the United States and the principal graduation speaker, Mrs. Hendricus van 't End, wife of a Dutch student, and Capt. Stephanus van Dam, OGMS Netherlands liaison officer.

**ARMY STEPS UP FIGHT ON POLIO DESPITE CUT IN NUMBER OF CASES**

WASHINGTON—The Army is stepping up its battle against polio even though there are only 6 cases of the crippling disease among soldiers last year compared to 174 in 1954.

Until mid-1958 there was no requirement for soldiers to be immunized with Salk vaccine. In fact, during the early days of nation-wide vaccination against polio, the Army refrained from requesting it while it was being used for children. It was not until 1955 that dependent children and pregnant wives of soldiers were vaccinated at Army medical facilities.

By 1957, when supplies were sufficient for all, the Army started its voluntary immunization program among soldiers. Beginning last July, the basic series of three shots was made mandatory for all troops en route over-

seas and for all members of the Strategic Army Corps in the U. S. Requirement of immunization for the STRACmen was based on the instant readiness of those units to be deployed anywhere in the world as the Army's answer to limited war.

Since last November immunization of all soldiers under 40 has been ordered whether they are stationed in the U. S. or overseas, and for all dependents en route overseas. Additionally soldiers who have completed the series are required to receive a "booster" shot one year later if proceeding or stationed overseas. This also applies to dependents.

According to Captain Jerome H. Greenberg of (1437 South Broad St.) Trenton, N. J., assigned

**Attendance Is Up In Army Chapels**

HEIDELBERG, Germany—During 1958 aggregate church attendance among U. S. troops in France, Germany and Italy topped the 4,500,000 mark for the second consecutive year.

According to Chaplain (Colonel) Harold A. Shultz of (318 Armstrong St.) Greenville, Ohio, chaplain of the U. S. Army Europe, a marked increase in chapel activities also saw more than 29,000 people attending weekly instruction classes in the Army's religious education program.

Another activity achieving a

new high occurred in Berchtesgaden, where nearly 13,000 attended 72 religious convocations in the Bavarian Alps community.

Greenberg pointed out that young men coming into the Army during the past five years in many cases have already received their shots and consequently have been protected against polio while in uniform.

He also said that better diagnostic methods developed in recent years have shown that some illnesses once thought to be polio have been caused by other viruses.

Of the 174 cases confirmed in 1954, 73 occurred overseas. In 1955 there were 141 cases among soldiers, of which 83 were overseas. There were 53 cases in 1956, of which 28 were overseas; 36 cases in 1957, of which 27 were overseas, and of the six cases last year, three occurred overseas.

to the Preventive Medicine Division of the Office of the Army Surgeon General, one reason for the decline in polio cases in the Army during the past five years has been acceptance of the Salk vaccine by soldiers as well as civilians.

**WANTADS GET RESULTS**

**Army Assists U. N. Program In Medical Lab**

ZAMA, Japan—Training for foreign doctors is nothing new at the 406th Medical Laboratory, U. S. Army Medical Center, Japan. But when word got around that "Martian" was taking on-the-job training it was a little hard to believe.

Investigation proved there was no "Martian," but there was a Mauritian, Dr. A. Ng Chhun Hin, from the tiny British colony in the Indian Ocean 500 miles east of Madagascar.

A leading research scientist for the government laboratory on Mauritius, he is completing a year's participation in the training program for foreign doctors.

In recent years the International Cooperation Administration of the U. S. State Department and the World Health Organization of the United Nations have selected doctors from other Far Eastern countries for training here. They have come from Korea, Taiwan, Viet Nam, French East Africa, The Philippines and Japan.

The 406th has been training Japanese civilian doctors since its establishment in 1946, and groups of Japanese medical students often spend summer vacations or prepare for their final examinations at the laboratory.

**Canal Zone Troops Scan Pacific Skies From Lonely Isle**

FORT AMADOR, C. Z. — A thousand feet above the sea, on the tiptop of Taboga Island 16 miles from the mainland and the Pacific entrance to the Panama Canal is an Early Warning Radar Station, part of the U. S. Army Caribbean's insurance against an Early Warning Radar Station, part of the U. S. Army Caribbean's insurance against a sneak attack by enemy aircraft.

The remote outpost is manned by a handful of men, most of them volunteers from the 517th Artillery at Fort Clayton. Their mission is round-the-clock surveillance.

The station operates in conjunction with another on the Atlantic side in the jungle west of Gatun Dam. Constant radio contact is also kept by the Taboga Island unit with the Army Air Defense Command Post at Fort Clayton.

The 20 men carrying out this



**TIGHT SQUEEZE** — Corseted Joan Collins, one of John Bull's loveliest exports, is currently touring the U. S. ballyhooing her latest film, "Rally 'Round the Flag, Boys!"

mission include radar operators, electronics repairmen, a cook, medical aid man and radio operator who reports unannounced planes entering the area.

The volunteers don't mind the relative isolation of Taboga which has a total population of less than 500. Hobbies, fishing, skin diving and photography help to while away off-duty hours, and many of the men take correspondence courses.

The United States Military Academy at West Point produces only about 30 per cent of the new career officers needed in the Regular Army officer corps.

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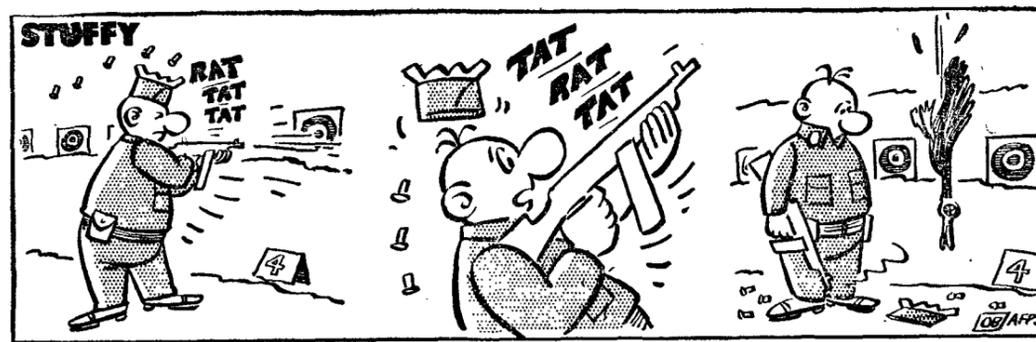
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**REGULAR ARMY FIRST-TERMER RE-ENLISTS** — SP-4 Ernest W. Phelps (right) recently became the first re-enlistee on post in the "Regular Army First-Termers" category, under a newly established program to place added emphasis on this class of re-enlistments, according to Sfc. James J. O'Neill, Post Re-enlistment NCO. Administering the oath to Phelps is Lt. Col. Albert G. Cole, Commanding Officer, Unit Training Center.



She: "Don't let mother catch you hugging and kissing me," He: "But I'm not hugging and kissing you." She: "I just thought I warn you in case."

**Group of Enlisted Men Get Promotions In Det. A, ARGMA**

The following enlisted men of Detachment "A" USARGMA were recently appointed to the temporary rank of Specialist Fourth Class (Grade E-4): Christian Hoebich, Michael C. Speer III, Ronald R. Severson, Kenneth Schlosser, Donald E. Parvis, George C. McBride, Marvin H. Johnson, Thomas F. Hughes, Ralph G. Anderson, Leslie Anderson, William Bengert, Braven Smillie, and James S. Collier.

The appointees were selected from 23 eligible enlisted men who appeared for evaluation before a board of four Detachment "A" NCO's. Also appointed to SP-4 was Hugh Erwin, who was not required to appear before the evaluation board, having proven his merit by being named Redstone Arsenal's "Outstanding Soldier of the Month" last December.

Also the following men of Detachment "A" were appointed to the temporary rank of Specialist Fifth Class (Grade E-5): Dave Howgate, Dennis Minton, Dave Schumann, Mike Schulman, Alan Rose and Al Seltzer.

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# ARGMA's Role in Arming Army Aircraft Described

(Editor's note: The following article, concerning the Army Rocket and Guided Missile Agency's participation with Army Aviation in rocket programs, was written for the Redstone Rocket by Max West, Deputy Chief, Design and Development Laboratory, Ordnance Missile Laboratories Division, ARGMA.)

Early in 1955, the Ordnance Missile Laboratories Division, Army Rocket and Guided Missile Agency (then called Ordnance Missile Laboratories of Redstone Arsenal) received a teletype from the Army Aviation Board at Ft. Rucker, Ala., requesting professional assistance. They had problems.

Army Aviation was interested in initiating a program to investigate the possibilities of arming Army aircraft with free-flight rockets.

Essentially, they wanted to: (1) furnish their lightweight aircraft, both rotary- and fixed-wing, with means of self-protection via battle-field fire suppression; and (2) to offer as a bonus value, means of identifying and marking ground targets for subsequent engagement by artillery and close support Air Force tactical aircraft.

Many questions were immediately raised.

For example, it was not known, from a structural standpoint, whether the lightweight aircraft could safely withstand the reaction forces imposed by rocket launching. Would the aircraft be tipped apart?

Nor was it immediately obvious what firing salvo of rockets would do to the flight behavior of the aircraft. Would the equipment become uncontrollable?

These and many more problems faced Army Aviation in their efforts to establish compatibility of rockets and lightweight aircraft.

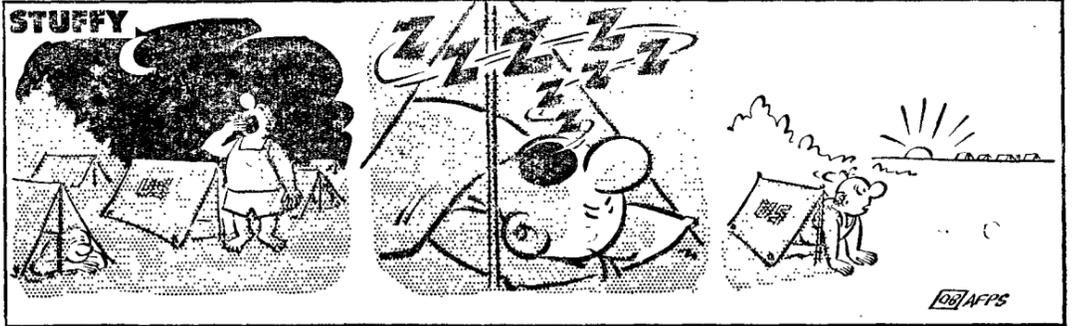
Would the Army Rocket and Guided Missile Agency help and, if so, what could be done now?

In the affirmative was the reply, and the obvious beginning was to attach existing rockets to available aircraft and fire. Army

Aviation agreed.

For the past three and a half years, therefore, ARGMA has been actively engaged in supporting Army Aviation efforts in this field.

Engineers from this agency have: (1) participated as consultants, designers, and installers of rocket and launchers; (2) taken part in a number of firing demonstrations at Ft. Rucker to prove



the feasibility of rocket-armed | plied in large quantities rocket | eral moral backing of the pro-  
lightweight aircraft; and (3) sup- | and launcher materiel and gen- | gram.

## Capt. Saylor Assigned

Capt. Dennis B. Saylor is serving as assistant to the chief of the Engineering Branch of the Industrial Division at the Army Rocket and Guided Missile Agency.

Capt. Saylor was formerly assigned with the Ordnance Guided Missile School at Redstone Arsenal as chief of the Instrumentation Branch, Integrated Weapons System Training (Jupiter).

He attended Pueblo Junior College, Pueblo, Colo., and received his BS degree from San Jose State College, Calif. He entered the Army in May 1944 and re-entered service in November 1951. His overseas duty includes a tour of duty in Korea.



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