

The Redstone Rocket

VOL. VI; NO. 36

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

JANUARY 8, 1958

LOCALITY WAGE SURVEY SLATED

Board to Probe Hourly Pay Scales

The Army-Air Force Wage Board, Washington, D. C., has authorized the temporary establishment of a locality wage survey board for the Huntsville area.

The first meeting of the nine-man board is scheduled for Jan. 17 at Redstone. Frank E. Numbers, wage specialist, Army-Air Force Wage Board, will serve as chairman. Other members, not named as yet, will be selected from organizations at Redstone and the Army Ballistic Missile Agency.

It is the policy of the Army-Air Force Wage Board to maintain rates of pay for hourly employees of the Departments of Air Force and Army at levels comparable to those paid by private industry for similar work. The purpose of this survey is to obtain information concerning wage changes that have occurred in private industrial establishments since the last wage survey of the Huntsville area in January of 1957. The committee expects to complete its work within a month.

Members of the survey teams will make personal visits to industrial establishments in Tulsa, Okla., Tri-Cities and Decatur, Ala. and other areas surrounding Huntsville. These teams will obtain current information regarding wage rates for selected trades and occupations. This information will be reviewed by the survey board and submitted to the Army-Air Force Wage Board in Washington for final review and establishment of new wage rates for all Army and Air Force employees in the Huntsville locality.

The salary rates for employees in positions subject to the provisions of the Classification Act (annual rates) will not be affected by this survey. Classification Act salaries are established and changed by the Congress.

Bids Being Received For Work on Elevated Water Tank for Post

Army Engineers are receiving bids for the construction of a 250,000-gallon steel elevated water tank at the Arsenal.

Col. Harold E. Bisbort, Army District Engineer, Mobile, announced recently that bids will be opened at his office, 2301 Grant Street, Mobile, Ala., at 11 a.m., Jan. 16, for the design, fabrication, and erection of the tank, complete with all water lines, electrical work, and appurtenances.

Programmed and budgeted by ABMA, the tank will be a common use facility for the entire post.

Capt. Hertzog Joins 40th Missile Group

Capt. Frank S. Hertzog, of Steamboat Springs, Colo., has joined the 40th Field Artillery Missile Group (Heavy) at the Army Ballistic Missile Agency.

The Group is the first formed to operate the giant Redstone Ballistic Missile system in the field.

Capt. Hertzog will be the Group intelligence officer and assistant S-3. He came here from the Dept. of Material, U.S. Army Artillery and Missile School, Ft. Sill, Okla.

He is a graduate of Manual Training High School in Denver; Colorado A & M College at Ft. Collins and the University of Denver. He is a member of Phi Kappa Tau, Phi Gamma Mu, and the National Rifle Association.

He has been on active duty since May, 1943. His decorations include the Silver Star, Bronze Star, Air Medal with Oak Leaf Cluster, Army Commendation Ribbon, American Defense, European Theater with five battle stars, Occupation Ribbon, Victory Ribbon, and Korean Theatre Ribbon with two battle stars.

Capt. and Mrs. Hertzog reside at 1155-B Crozier Dr., Redstone.

Von Braun Named AP's 'Man of Year in Science'

Dr. Wernher von Braun, director of ABMA's Development Operations Division, was recently named "Man of the Year in Science" as a result of the annual poll by the Associated Press of newspaper, radio, and television editors throughout the United States.

Described by the AP as "the acknowledged leader of American space thought," Dr. von Braun won the editors' nod "despite the fact that the United States trails the Communists in space progress," an AP story stated. The article added, "The Russian scientists who successfully launched the two earth satellites that dealt a tremendous propaganda blow to Western scientists trailed von Braun by only a handful of votes."



POST ADJUTANT—Capt. Donald L. Voorhees recently was appointed the Post Adjutant for Redstone Arsenal. He came here from Headquarters, 8th Army, in Korea where he was chief of the Personnel Security Section. Capt. Voorhees entered the armed forces in 1941 and has been in both the European and the Far Eastern Theaters. He was awarded a Commendation Ribbon with metal pendant while in Korea. His wife is the former Miss Susan Elizabeth Cramer of Cairo, Ill.

ALA. CHEMISTS TO MEET FRIDAY IN BIRMINGHAM

The Alabama Chapter of the American Institute of Chemists will meet Friday night, Jan. 10, in Birmingham at the Bankhead Hotel.

Reservations may be made locally by calling M. B. Williams, ext. 3795.

Guest speaker will be K. D. Klein, personnel department manager for the Chemstrand Corp., Decatur, who will talk on "Executive Development for Technical Personnel."

A social hour will start at 6:15 p.m., followed by a buffet supper at 6:45 and the speech at 7:45.

Facilities Slated at White Sands for Launching Redstone

New facilities will be provided at White Sands Proving Ground, N. M., for launching the Redstone Ballistic Missile, the Army's newest and largest weapon system.

Maj. Gen. J. B. Medaris, commanding the Army Ballistic Missile Agency, explained that the additional facilities are required for "engineering user evaluation" firings and for training tactical units.

The Redstone launchings now

\$13 Million in Building Completed Here During '57

SOME GROUPS GET NEW PAY RATES

Scientists, Engineers In Affected Category

New rates of pay are in effect for civilian personnel in certain scientific and engineering categories. These increases, which amount to a promotion to the top step in the respective pay grades, were approved in December by the Civil Service Commission.

The following positions are affected: all professional engineering positions in the GS-800 series; Architecture in the GS-1040 series, Physical Science Administration in the GS-1310 series; Physics in the GS-1310 series; Electronic Research, Development and Test in the GS-1312 series; Chemistry in the GS-1320 series; Metallurgy in the GS-1321 series; and Mathematics in the GS-1520 series.

Rates of pay are as follows:

GS-5, \$4,480; GS-7, \$5,335; GS-9, \$6,250; GS-11, \$7,465; GS-12, \$8,645; GS-13, \$10,065; GS-14, \$11,395; GS-15, \$12,690; GS-16, \$13,760.

The raises had become effective in all Redstone segments by January 5.

SAFETY THEMES LISTED FOR '58

Listed below are the 12 monthly safety themes on the post for the new year. The themes are general objectives which have been selected for the 1958 accident prevention program by the Safety Office.

1. January—Traffic Hazards.
2. February—Falls and Tripping Hazards
3. March—Material Handling and Storage.
4. April—Good Housekeeping.
5. May—Protective Equipment and Clothing.
6. June—First Aid and Artificial Respiration.
7. July—Vacation Safety.
8. August—Office Safety.
9. September—Off the Job Safety.
10. October—Fire Prevention.
11. November—Winter Hazards.
12. December—Holiday Safety.

Maj. Gallagher Joins 40th As Supply Chief

Maj. James T. Gallagher, a former resident of Trenton, N. J., has been assigned to the 40th Field Artillery Missile Group (Heavy) at the Army Ballistic Missile Agency.

Maj. Gallagher is supply officer of the Group. He was formerly assigned to Headquarters, 16th AAA Group at Fort Sheridan, Ill.

He entered the Army Jan. 27, 1941. His decorations include the Bronze Star Medal, European Theatre, Asiatic - Pacific Theatre and Korean Theatre ribbons. He is a graduate of Trenton High School and was employed by John Hancock Life Insurance Co., Trenton before entering the military service.

Maj. and Mrs. Gallagher reside at 1101 Benet Circle, Redstone Arsenal.



ARMY 'MOON'—Technicians working on the Army's satellite program at ABMA, assemble satellite and final stage rocket, intended to orbit as a unit.

Directions Received On Proper Uniforms

On and after 1 Feb., 1958, all male officers and warrant officers of the active Army will be required to own and wear the Army green uniform for all general duty wear in the appropriate season except when performing duty in the field under conditions which require the wearing of prescribed field clothing, it was announced by Third Army Headquarters recently.

On and after 1 Feb., 1958, all male officers and warrant officers of the active Army will be required to own and wear the army blue uniform for general off-duty wear.

This does not alter the provisions of a Department of Army message of 5 March which grants an exemption to new uniform requirements for officers and warrant officers scheduled for separation from the active Army prior to the beginning of the 1958 summer uniform season prior to 1 May, 1958, in those areas where the winter uniform is prescribed. (See DIRECTIONS on Page 2)

Maj. Sweeney Gets Ribbon, Pendant

Maj. A. H. Sweeney, Jr., has received the Commendation Ribbon with Metal Pendant for meritorious service from Maj. Gen. J. B. Medaris, commanding general, the Army Ballistic Missile Agency.

Maj. Sweeney has left the Agency to attend the advanced course of The Ordnance School at Aberdeen Proving Ground, Md.

During his assignment in the Missile Agency he served as assistant to the Director, Industrial (See MAJ. SWEENEY on Page 2)

\$17 Million More Is Now in Progress

Thirteen million dollars in construction work was completed at this Army rocket and guided missile center during 1957, and another \$17,000,000 is in progress.

Although final figures were not available, it was estimated that the total payroll for the installation would exceed \$81,000,000.

Year-end employment stood at 16,000, including military, which is approximately 3,000 more than January, 1956 level.

These figures include all three of the separate organizations on the post: Redstone Arsenal, the Army Ballistic Missile Agency, and the Ordnance Guided Missile School.

The 16,000 employees today compare with 9,400 in January, 1956. There has, therefore, been an increase of 69 per cent in the two-year span.

The personnel build-up, and the construction program, are results of a considerable expansion in the Army's rocket and guided missile program. Most of the increase at the installation was at the Missile Agency and the School.

In addition to the construction in progress, several major projects are in the planning stage, a Corps of Engineers spokesman said.

Construction work underway includes:

ABMA Structures and Mechanics Laboratory, \$5,200,000. It is 80 per cent completed with completion due in September, 1958.

Computation Laboratory, ABMA, \$1,725,000; 98 per cent completed with completion date early in January. Occupancy of the Structures and Mechanics and Computation Labs is to begin Jan. 15.

Site work and utilities for OGMS shops and labs, \$730,000; 40 per cent; to be completed in June.

Three OGMS classroom and lab buildings, \$2,412,000; to be completed in June.

Two OGMS shop buildings, \$1,420,000; 35 per cent; to be completed in June.

Technical Library and three shop buildings for OGMS, \$880,000; construction begins this month.

Redstone Engineering Missions Support Building \$1,200,000; 40 per cent; to be finished in July.

Redstone Acceptance Test and Qualification Building, \$1,618,000; 40 per cent; to be completed in August.

Surface Treatment Facility, ABMA, \$1,815,000; 22 per cent; to be completed in July.

Air Conditioning of portions of Buildings 405 and 492, ABMA, \$75,000; to be finished in early January.

Construction completed during the 1957 calendar year includes: Post Chapel, \$240,000; Static Test (See \$13 MILLION on Page 2)

ARMY SETS UP THIRD REDSTONE MISSILE OUTFIT

Washington (AFPS) — The Army will set up its third Redstone missile unit at Ft. Sill, Okla., on Feb. 1.

The activation of the unit, the 2nd Bn. of the 333rd FA, will be the first step in the formation of another Field Artillery Missile Gp. (Heavy) using the Redstone.

Headquarters and Headquarters Battery, 46th FA Gp., is to form the headquarters of the new outfit. It is scheduled to move from Ft. Bliss, Tex., late in March.

The missile group will contain about 600 men when fully organized, including ordnance and engineer units.

The Army activated its first Redstone group last July at Redstone Arsenal, Huntsville, Ala., and the second at Ft. Sill last October.

Occupancy is scheduled for January, 1959.

The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday by Jack W. Hoffhaus, Hartselle, Alabama, with exclusive regard for the reader interests of personnel at Army Ballistic Missile Agency, Redstone Arsenal and Ordnance Guided Missile School in accordance with an agreement between the publisher and the Public Information Office, Redstone Arsenal, Huntsville, Alabama.

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

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\$13 MILLION

(Continued From Page 1)

Service Building (Redstone) \$600,000; 270 Capehart Act housing units and site work \$3,888,000; addition to ABMA Structural Fabrication Laboratory, \$1,300,000; addition to Engineering Building in ABMA test area, \$554,000; Missile Assembly and Inspection Hangar (ABMA), \$2,471,000; Guided Missile Test Shop (ABMA), \$1,460,000; air conditioning of Buildings 682 and 689, \$94,000; air conditioning of Building 481, \$98,000.

Also, relocation of utility lines, \$205,000; ABMA Motor Pool, \$25,000; addition to Building 405A (ABMA), \$143,000; Ignitor Preparation Building (Redstone), \$133,000; addition to Building 412 (ABMA), \$261,000; Basic Hydraulic and Electrical Shop (OGMS), \$178,000; Post Engineer Shops, \$460,000; site work and construction of 50 MCA houses \$1,000,000; ABMA test cell, \$65,000; modification of Buildings 354 and 371, \$90,000; addition to Air Compressor Building, ABMA, \$37,000; and air conditioning of Building 412 (ABMA), \$64,000.

In the personnel picture, Redstone Arsenal led the list with 7,781, which was broken down as follows; military 835; civil service, 5,582; and contractor 1,364. The Arsenal total was about 300 greater than a year ago.

ABMA showed a total of 6,178 employees; 1,472 military; 4,154 civil service; and 552 contractor. This was nearly 1,800 higher than the January, 1956 level.

OGMS at year's end had 2,192 persons, either permanent staff members or students. This was broken down: 1,616 military, 397 civil service, and 179 contractor. The year's increase was about 1,000.

Television makes it possible to fall asleep while listening to a bore without insulting him.

DIRECTIONS

(Continued From Page 1)

scribed for wear the year around, Third Army added.

Officers and warrant officers of the active Army may at their option wear either the officers' olive drab uniform (pink and greens) or the Army green uniform, both on duty and off-duty until 1 Feb., 1958.

Policy with respect to uniforms for officers and warrant officers of the USAR not on extended duty and/or not on six months active duty for training continues to be as prescribed in DA Message 449562 dated 24 Aug., 1956.

MAJ. SWEENEY

(Continued From Page 1)

Operations Division, and acting chief of the Industrial Planning Office.

The citation accompanying his award noted that "his efforts in planning, by virtue of his grasp of widely diversified problems in budgeting, programming, production planning, contract structure, phasing of procurement, industrial relationships and research and development problems, resulted in effective control of the phasing of ballistic missiles into production."

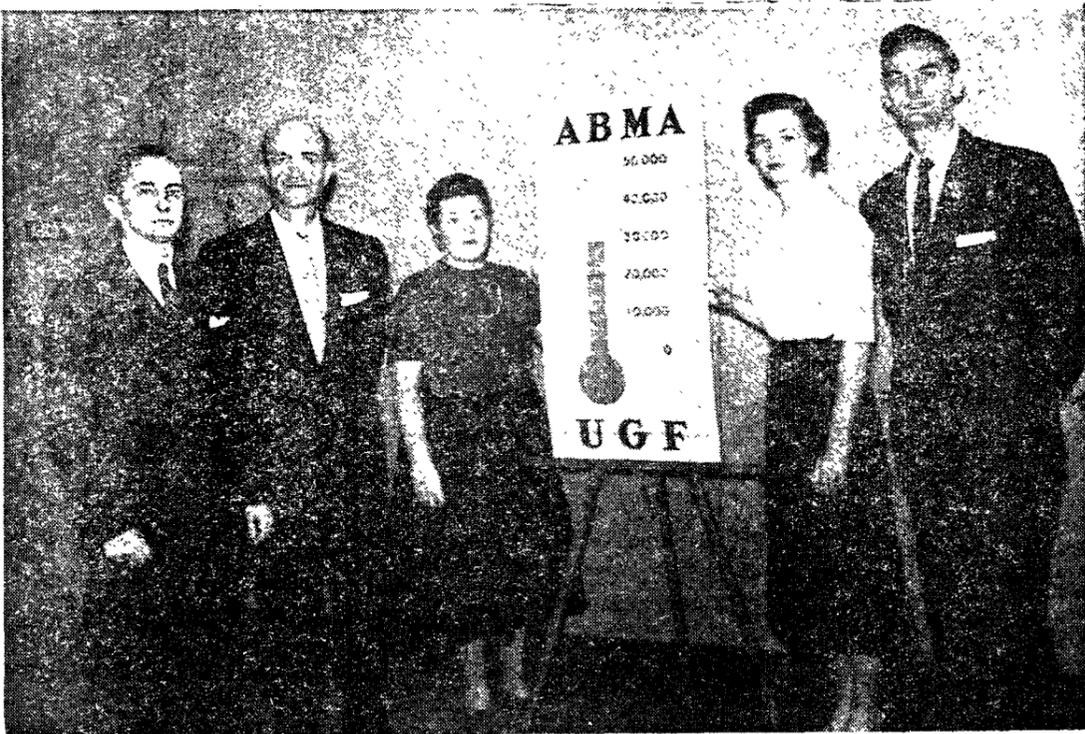
His responsibilities included briefings of high Government officials, including the Departments of Defense, Army and Air Force.

580th Engineers End Firing at McClellan

The 580th Engineer Company (Redstone) has returned from Ft. McClellan, Ala., where the unit completed small arms firing.

The Engineer company is part of the 40th Field Artillery Missile Group (Heavy), being trained here under direction of the Army Ballistic Missile Agency.

It traveled to Ft. McClellan to fire the M-1 rifle, carbine, 50-cal. machine gun, and 3.5 rocket launcher. The men also participated in demolition training.



CONTRACTORS CONTRIBUTE — Representing contractor personnel on the arsenal who have completed their drives for the United Givers Fund with a high degree of participation are the group shown above. Left to right: H. E. Canney, General Astronautics Corp. W. T. Harper, Reynolds Metals Co.; Miss R. Tanner, Jet Propulsion Laboratory; Mrs. B. Reep, Ford Instrument Co.; W. R. Shoemaker, Chrysler Corp. Not shown are Houston Adams, J. Stoddard, C. Keley, D. James, and John Gardini, who were members of the campaign team at Brown Engineering Co. A Richmond of Jet Propulsion Lab also was not present for the photo.



ARTHUR M. BLACK

* * *

Thiokol Corp. Guard, Arthur Black, Retires

Arthur M. Black, employed at Thiokol's Redstone Division as a guard since Nov. 4, 1950, recently retired. Black had been on duty in several different areas of the Redstone Division and was very well known here.

Since Black has worked away from home most of his married life, he stated that he was planning to take life easy from now on and enjoy his family. Black and his wife, Ethel, have two children, a daughter, Mrs. Tommy Black Dunn, and a son, Welmer Coy Black. His home, located in Marshall County, Ala., is the land on which his father and father's brother lived during the time of the homestead. Both of them had 160 acres patented to each of them by the United

States. The elder Black still retains the patent signed by the President of the United States in office at that time.

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Susie wonders if Hollywood doesn't judge talent with a tape measure.

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A Translation of Interoffice Correspondence and 'Telecons'

Ever wonder about the true meaning of some of those carefully couched phrases in interoffice correspondence and phone conversations? In the interest of improving humankind communications, The Rocket reprints below several definitions, as given in "Smokeless Flashes," publication of the Navy Powder Factory, Indian Head, Md.

What they say: "We would appreciate your furnishing us information on which to base a reply."

What They Really Mean: (For heaven's sake, please give us some kind of story to pass on and it had better be good.)

"There were certain areas in which our inspector noted possible need for improvements."

(As to the following areas, your program really stank.)

"This program is, of course, entirely voluntary, but your cooperation is solicited."

We can't order you to do this, but if you don't we'll make things so miserable for you that you'll wish you had.)

"May I say who is calling, please?"

"Please, tell me who you are. My boss may not think you're important enough to talk to."

"Should there be additional justification for your request, we

shall, of course, be glad to reconsider it."

(If you are naive enough to be persistent about this, we'll keep answering you this way until you finally give up.)

"We have carefully reviewed your suggestion."

(We're being nice about this, but brace yourself, bub, because here it comes.)

"Shouldn't this be coordinated with X Division?"

(I'm a little doubtful about this. Can't we get somebody else to help us hold the bag?)

"The instruction in question should not have been construed as meaning . . ."

(Never mind what we said. You should have known what we meant.)

"We are making a survey—"

(We need more time to think of an answer.)

"See me or let's discuss—"

(Come down to my office, I'm lonesome.)

"Let's get together on this." (I'm assuming you're as confused as I am.)

"Will advise you in due course." (If we figure it out, we'll let you know.)

"Give us the benefit of your thinking."

(We'll listen to what you have to say as long as it doesn't interfere with what we've decided.)

"Under active consideration." (We're looking in the files for it.)

"Note and initial." (Let's spread the responsibility for this.)

A pretty young stenographer may be every bit as efficient as a homely one, but no man can convince his wife of it.

Goofy story of the week comes from Wounded Knee, S. D. It seems a character with a strip of bacon around each ear and a fried egg on his head, walked into a psychiatrist's office and the following conversation took place: "What's your trouble?" asked

the psychiatrist. "Nothing the matter with me, Doc," said the guy. "I wanna make an appointment for my brother!"

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STAMPING STEEL—A large supply of many types of metal is necessary for ABMA's missile operations. Above, J. W. Beddingfield of Fayetteville, Tenn., stamps an identifying mark on bars of steel in a warehouse.

Supplying Materials, Equipment to Missile Agency Is Gigantic Job

How do you go about supplying the materials and equipment needed to run one of the country's biggest and most urgent defense operations?

Ack Lt. Col. C. L. Ferrel, Jr., of the Army Ballistic Missile Agency. He may gasp, pound the table a time or two, and pull out a handful of hair, but he'll soon settle down to tell you that it involves:

Receiving and issuing 20 to 25 tractor-truck loads of supplies every day, ranging from the most delicate, expensive electronic instrument to maybe a barrel of goldfish.

Working around the clock to answer immediate demands for common and exotic items that would leave the oldtime supply clerk in an oldtime, hopeless tizzy.

Running a "department store" that does \$1,000,000 in business every month.

Above all, the colonel will tell you it's a matter of getting the right material in the right place at

the right time so that a critical multimillion-dollar research and development program can go forward on its planned schedule.

Col. Farrell is chief of the Missile Agency's Technical Materials and Equipment Branch. It is the responsibility of this organization to order, receive, and issue virtually all of the materials and apparatus used in weaponizing the Redstone missile, and developing, testing, and producing the 1500-mile Jupiter Intermediate Range Ballistic Missile.

Long range missiles are the most complex weapons system ever devised by man. What they require in supply support, particularly in the research and development — exploratory — stage is staggering.

Nearly 300 people in the Technical Materials and Equipment Branch operate an inventory of some 61,000 separate items, over 60 per cent of which are "non-standard," that is, items which are foreign to the normal Army supply inventory.



INSPECTING SUPPLIES—Two supply men unpack and inspect incoming supplies. They are Edsel Gauldin (left), 1033 Hillboro Rd., Huntsville, and Howard W. Drake, 503 E. Clinton St., Huntsville. This is one of three receiving lines operated by the TM&E Branch.

This long string of materials and equipment is increasing by about 100 items a day. This consistent gain is brought about by research and improvements in the missile systems.

The ABMA department store issues 3,000 different items a day. Some of these you would expect, like screws, bolts, clamps, capacitors, resistors, metals, and chemicals of every thinkable composition and proportion.

But there are also some very improbable items. Take the barrels of vinegar they use as a solvent. Or the several gross of diapers that perform an important function in a lab filtering process. Or the goldfish one scientist uses to determine the oxygen content in water.

The TM&E Branch moves some 2,000 tons of supplies and equipment every month. This figure is growing, as is the number of employees in the unit. At present most of the supply people are putting in 12-hour days. In the very near future, a second and possibly a third shift will be added, expanding the personnel by 50 per cent.

This expansion comes primarily as a result of the decision made recently by the Secretary of Defense to place the Jupiter IRBM in accelerated production. The Jupiter is currently produced at the Agency, pending eventual transfer of production to private

industry, and the production materials are provided through the TM&E Branch.

The supply organization operates a main store, four warehouses, and four sub-stores in laboratories.

Storekeepers carry 13,000 individual electrical items, 17,000 in the hardware line, 6,500 in raw materials, 3,500 in small tools, and some 3,700 in chemicals and propellants.

Like some of the warehouse men say, they stock everything from hatpins to steam rollers.

Why is all of this assortment necessary? The Army Ballistic Missile Agency is the only organization in the nation that is capable of carrying a long range missile project through all the

stages of development — from conception to actual production.

It is a unique operation, and it requires a unique supply organization. Supply managers had to write new supply catalogs and set up a punch-card inventory and issuing system that would allow them to know precisely what

As aluminum materials — long tubes and sheets half as big as is on hand, and, more important, to allow them to issue it the moment it is needed.

Speed is the great difference between this and normal Army supply operations. To attain this speed, TM&E Branch has a group of expeditors who "ride herd" on the more difficult and pressing requisitions.

(Continued on Page 9)

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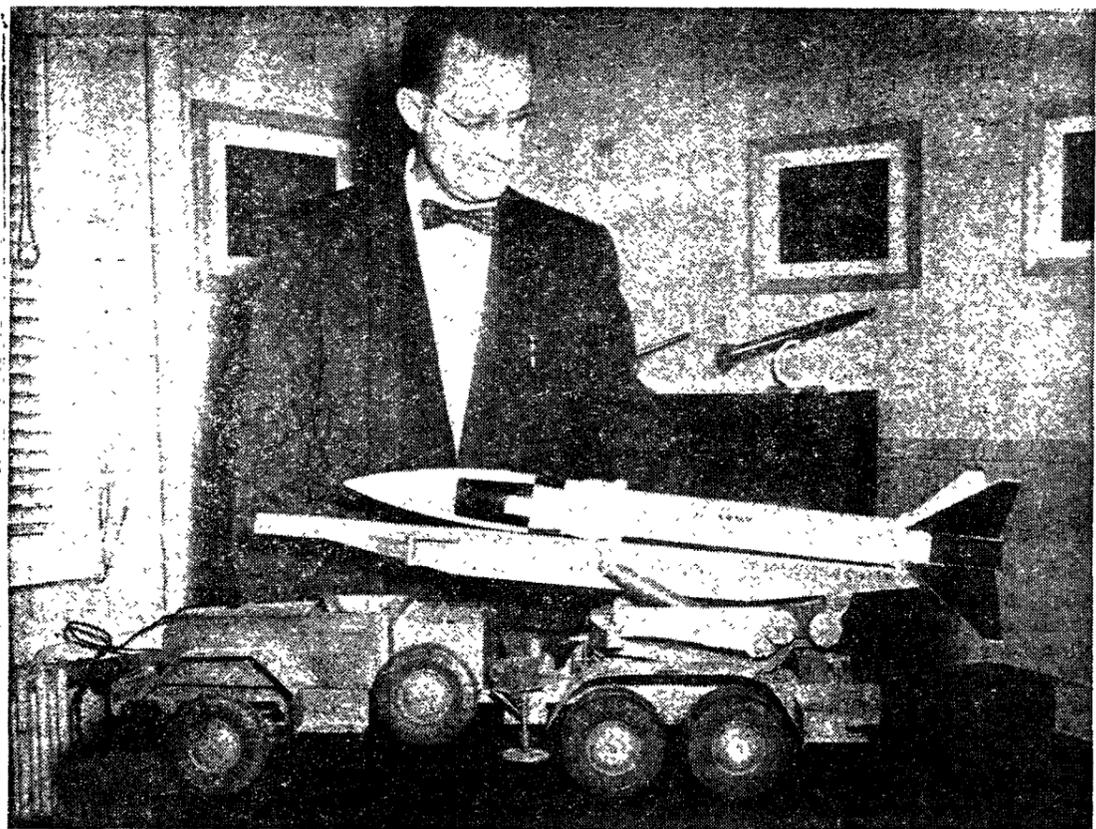
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REDSTONE INVENTOR — Casper J. Koeper, a Redstone Arsenal engineer, poses with a model of the Honest John rocket launcher. Koeper invented a new type launcher rail for the Honest John and Little John systems which has been patented by the government.

ANOTHER INVENTION FOR CASPER KOEPEK

Engineer Has Weighty Hand in Weapons Development

The fighting forces owe a lot to Casper J. Koeper, a Redstone Arsenal engineer who has had a weighty hand in developing and fielding several important battle-

field weapons. His latest contribution is a special non-tip feature for large rocket launchers. This invention has already been incorporated in two major Army weapon systems, the Honest John and Little John rockets.

Koeper has been notified that his application for a patent has been approved. The invention removes an ob-

stacle that has often confronted rocket developers: how to get the accelerating rocket clear from its inclined launcher rail without tipping the nose — even slightly — toward the ground.

Simply told, the Koeper device allows for the release of both front and rear rocket supports simultaneously. This eliminates the tendency of a downward nosedive when the front support clears the end of the launcher while the rear one continues to travel the launcher rail.

Such advances in the art are not new to the quiet, courtly engineer. Forty-eight years old, he has been in the weapons development business for the Army for 24 years. More than half of that time has been spent in the rocketry field.

Incidentally, working for Maj. Gen. H. N. Toftoy, Redstone's commander, is likewise nothing new. The then Col. Toftoy was

Mass. Manufacturing Executive to Address Management Group

Joe W. Coffman, president of Tecnifax Corporation, Holyoke, Mass., manufacturers of diazotype papers, cloths, plastics, and diazotype machines and equipment, will speak to the North Alabama Chapter, Society for Advancement of Management, tonight at the Russel Erskine Hotel. The meeting will begin at 6:30 p.m.

Coffman is a native of Alabama. He at one time was principal of Anniston Alabama High School and has served as head of the Science Department, Ensley High School, Birmingham. He also has served as supervisor of Visual Education for the Atlanta Public Schools. From the latter position, a transition to private industry was made.

After entering private industry,

his boss for years in the office of the Chief of Ordnance, Washington, where Koeper headed the Rocket Branch's design section.

Koeper has been at Redstone Arsenal since the Army's rocket work was centered here eight years ago. He is chief of the Design and Development Branch of the Rocket Development Laboratories.

Earlier, he invented a multi-tube rocket launcher which fires 24 4½-inch rockets at half-second intervals. This is now a standard Army weapon which saw service during the Korean conflict.

Koeper has also been responsible for inventing and patenting two rocket fuzes, one of which is now in use in the 3½-inch Bazooka.

Like all other government inventors, the Redstone engineer does not realize financial benefit from the patents he files. The inventions are developed on the job for the government and the patents are owned by the government.

Both the Honest John and Little John rocket launchers employ the Koeper non-tip feature. "These weapons would not be in the field today in their present satisfactory form without his invention," said John Womble, assistant chief of the Rocket Development Labs.

he became president of Graphic Films Corporation, Atlanta. Later, he became president of Audio-Cinema, Inc., New York. This concern produced scientific and similar films and provided motion picture technical consulting service. While with this company, Coffman produced and directed in 1930 the first complete motion picture grand opera "Pagliacci."

In 1932, Coffman joined the executive staff of Consolidated Film Industries, Inc., New York and Hollywood, serving as president and general manager of several subsidiaries of this company.

He served as vice president in charge, Ozalid Division, General Aniline and Film Corporation, from 1943 to 1948. On 1 Jan., 1949, he became president of the newly formed Tecnifax Corporation of Holyoke, Mass. This company has since become the second largest producer in its industry.

He is the inventor and patentee of processes and equipment for animated drawings, sound recordings, motion picture processing, and phonograph recording. He has served as president, National Association of Blueprint and Diazotype Coaters, director of the Industrial Division of the Holyoke Chamber of Commerce, member of the Massachusetts Aeronautics Commission, vice-president of the Springfield, Mass., Symphony Orchestra Association, and director of the Smaller Business Association of New England.

His subject for this meeting will be "Visual Communication and Modern Management."

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NEW YEAR'S RECEPTIONS—Commanders of the three activities located here held New Year's Day receptions for members of their staffs and prominent local citizens. At top left, guests are received at the annual reception given by Maj. Gen. and Mrs. J. B. Medaris in the Redstone Room of the Officer's Club Annex. In the receiving line are: Brig. Gen. J. A. Barclay, Mrs. Medaris, Ge. Medaris, and his aide, Lt. Robert Morrow. At top right are shown Maj. Gen. and Mrs. H. N. Toftoy and Brig. Gen. and Mrs. John G. Shinkle as they receive guests attending the Toftoy's reception held at the Main Officers Club. At lower left are (left to right) Mrs. Everett Amos, Lt. Col. Amos, Mrs. Ernest Ewbank, Lt. Col. Ewbank, Mrs. Newhall, and Col. Newhall, who made up the receiving line for the reception given by the Newhalls at the Post Chapel.

S.O.P.



cancelled their in-service premium waivers and thus became eligible for dividends.

About five million policyholders will share in this year's dividend.

The VA also announced that about 300,000 holders of US Government Life Insurance will receive a total of \$22 million in dividends this year.

Hat Bar to Be Held By Officers' Wives

The Officers Wives Club of Redstone Arsenal will hold its January meeting with a sherry party and Hat Bar on Tuesday, Jan. 14, from 10 until 12 o'clock at the Main Officers Club Bldg. 7131.

Each member attending is asked to donate a hat which will be sold at the Hat Bar for 50c. If you have a hat that is unbecoming to you or one that you are tired of, don't throw it away, bring it to the January meeting. Come and join the fun. You might be the lucky one to win the door prize. A NEW HAT.

Redstone Arsenal Officers Wives will be hostesses for the event. Reservations or cancellations must

MOVIE SCHEDULE

Wednesday, Jan. 8 — "Fort Bowie" starring Ben Johnson, Jan Harrison and Kent Taylor (Mature). Time 1830 and 2030.

Thursday, Friday, 9 and 10 Jan. — "The Enemy Below" starring Robert Mitchum, and Curt Jurgens (Family). Time 1830 and 2030.

Saturday, 11 Jan. — "The Man From Bitter Ridge" starring Lex Barker, Mara Corday and Stephen McNally (Family). Time 1000.

be made by noon Mon., Jan. 13. Members may bring guests. Please call the following for reservations or cancellations: Mrs. H. N. Brownson, Ext. 3252, or Mrs. P. J. Daigle, Ext. 5752. For Nursery reservations, call the Post Nursery, Ext. 3958.

Service Club Schedule

Post Gymnasium Operating Hours
Monday thru Friday 1400-2200.
Saturday and Sunday - Closed

Effective 3 January 1958 the operating hours for the Post Gymnasium will be:

Monday thru Friday 1400-2200
Saturday 0900-1600
Sunday 1300-1600

Golf Driving Range and Archery Range Operating Hours

Monday thru Friday 1400-1700
Saturday 1300-1730
Sunday and Holidays 1400-1730

Craft Shop Operating Hours
Wednesday thru Friday 1730-2200
Saturday and Holidays 0800-1630
Sunday 1230-1930

Saturday, 11 Jan. — "All At Sea" starring Alec Guinness (Family). Time 1830 and 2030.

Sunday, 12 Jan. — "Will Success Spoil Rock Hunter" starring Jayne Mansfield, and Tony Randall (Mature). Time 1400, 1830 and 2030.

Monday, 13 Jan. — "The Opposite Sex" starring June Allyson, Joan Collins, Ann Sheridan, Ann Miller, Dolores (Mature). Time 1830 and 2030.

NSLI Holders Get Dividend Dollars

Washington (AFPS) — Holders of National Security Life Insurance will receive dividends this year totaling \$240 million, the Veterans Administration has announced. That is an increase of about \$30 million over last year.

The increase was created, the VA said, by premium payments from 400,000 servicemen, who

Monday and Tuesday - Closed
LIBRARY OPERATING HOURS
Monday thru Friday 1100-2200.
Saturday, Sunday and Holidays 1400-2'00 (Closed for supper 1700 to 1745).

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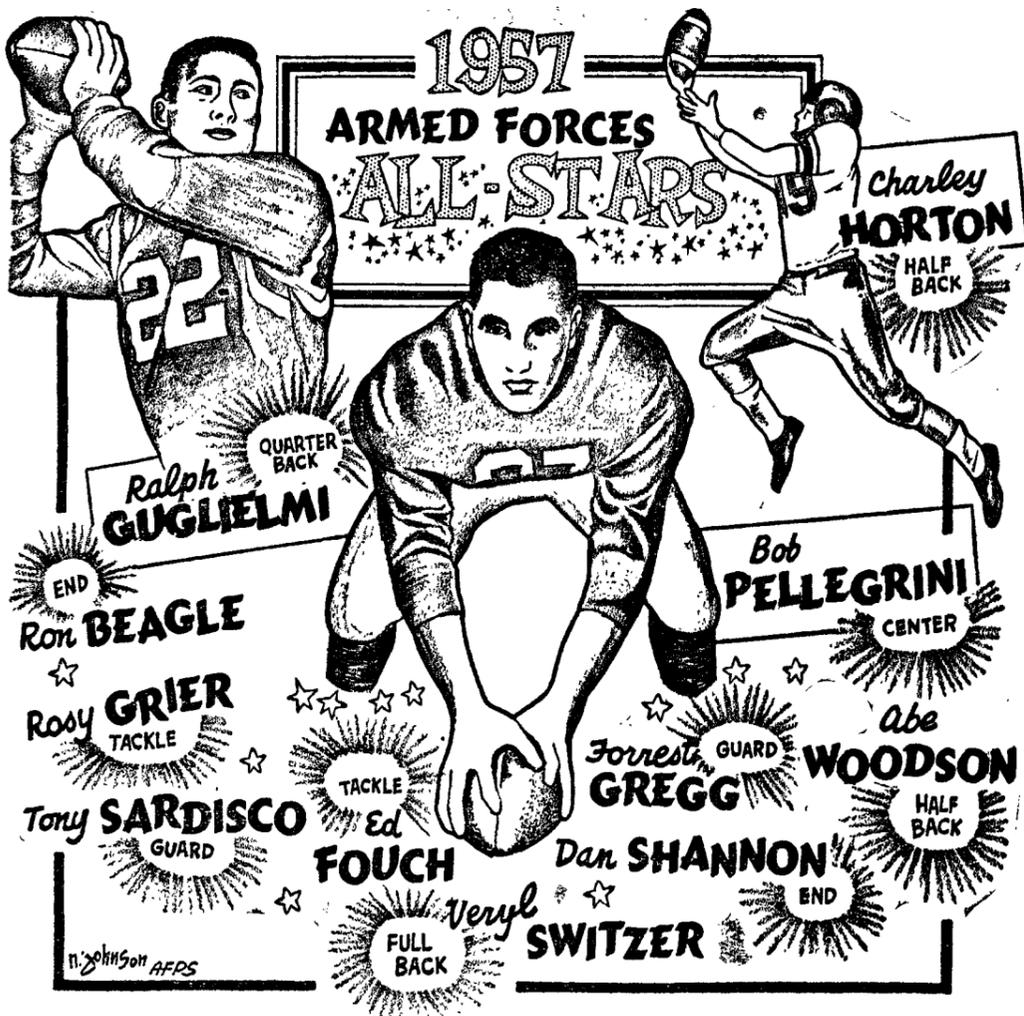


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ABMA GUARD OF MONTH—PFC Ernest J. Bryson, right, Detachment "B", ABMA, receives a plaque naming him the Military Police Security Guard of the Month for November. Presenting the award is Maj. L. W. Sheeran, ABMA Intelligence and Security Officer.

Sgt. Stracener Ends 22 Years Service

Master Sergeant Carrol H. Stracener, who completed 22 years of Army service, has retired from active duty.

M/Sgt. Stracener was assigned to Headquarters and Service Battery, 217th Field Artillery Missile Battalion (Redstone).

He enlisted at Ft. Warren, Wyo., April 13, 1934. He served at Ft. Bliss, Texas, and Camp Roberts, Calif., before joining the 97th Division in World War II. After V-E Day he went to Japan with the 97th for occupation duty.

He joined the Missile Battalion July 26, 1956, as first sergeant of Headquarters and Service Battery.

His decorations include the Good Conduct Medal, American Defense Service Medal, American Campaign Medal, European-Afri-

can-Middle Eastern Campaign Medal, Asiatic-Pacific Campaign Medal, Army of Occupation Medal (Japan), World War II Victory Medal, and the National Defense Service Medal.

'Missile Men' Lead In Volley Ball Loop

The "Missile Men" continue to set the pace in the YMCA Volley Ball League with four wins and no losses. The Wind Tunnel squad and Thiokol team both have records of one victory and three losses. The next scheduled game is Friday, Jan. 10, when Thiokol meets the "Missile Men."

Sturdley says: "Doctors insist that work never killed anyone. But there's no point in taking chances on being the first victim."

Read the Wantads

SPORTS QUIZ

1. During the 1944-45 National Hockey League season Maurice (The Rocket) Richard set an all time record for goals in one season. How many did he score?
2. When Ted Williams became the 1957 batting champion of the American League with a .388 mark, he became the oldest player (39) to lead the league. How many times has he won the batting title?
3. Joe Louis held the heavy-weight championship from 1937 to 1950. How many times did he defend his title?
4. Holder of five world titles and two Olympic crowns, this American was regarded as the finest male figure skater in history. Who is he?
5. Who is the golfer currently active on the professional circuit that is credited with being able to hit a golf ball farther than any

Capt. Wittekind Here

Capt. E. C. Wittekind has joined the 40th Field Artillery Missile Group (Heavy), under training at Redstone Arsenal with the Redstone Missile System.

Capt. Wittekind came here from Salem, Mass., where he was a member of the U.S. Army Advisor Group. He will be liaison officer, assistant S-3 and defense counsel for the Group.

He has served 15 years in the Army, including service in Europe during World War II and two years in the Far East. Capt. and Mrs. Wittekind and their daughter, Antoinette, live on the Arsenal.

man?
(Answers to Sports Quiz)
gas, New.
with a 476 yard drive at Las Vegas.
5. George Bayer, he's credited
4. Dick Burton.
27, an all-time record.
57.
2. Five, in 1941, '42, '47, '48 and
1. 50 in 50 games.

Four Decatur Youths Fire Home-Made Rocket

Four Decatur youths recently fired a three-foot rocket "out of sight" into the sky, estimating it traveled 4800 feet above the ground.

The amateur rocketeers used their own launching ramp and a fuel formula they developed in three previous unsuccessful firing attempts.

The eight-pound rocket was fueled with a mixture of potassium perchlorate, carbon, sugar and sulphur. A Mobile area teenager who used approximately the same ingredients was burned on the face and arms when his rocket blew up last week.

The youths are Bobby Clemons, 18, Mike Clemons, 17, a first cousin; Allen Johns, 19, and Roy Mitchell, 20. The cousins are students at Decatur High School, Johns attends the University Center at Huntsville, and Mitchell works.

All hope to become rocket engineers.

They said they had fired three smaller rockets previously. One blew up and the other two burned.

The paint on one of the fins of the three-footer caught fire but the rocket took off as planned. It shot up the side of a pole and zoomed into the air.

The rocket was fired in an open field four miles south of Decatur.

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Famous "Regal" Brand FACIAL TISSUES 16¢ Box Or 3 boxes 47c	They look and hang like cloth PLASTIC DRAPES 66¢ With valance
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SUPERIOR SECRETARY — Miss Margaret Francis, secretary to Maj. Gen. H. N. Toftoy, commanding general at Redstone Arsenal, was cited for sustained superior performance recently during a ceremony held in the general's office.

Miss Margaret Francis Honored for Sustained Superior Performance

The secretary to Redstone Arsenal's commanding general was presented a letter of appreciation and a check in the amount of \$200 recently for sustained superior performance, it was announced by Frank Holmes, chairman of the Incentive Awards Committee.

Miss Margaret Francis, daughter of Mr. and Mrs. Sidney S. Francis of Hartselle, who has been Maj. Gen. H. N. Toftoy's secretary since he took command in September, 1954, received the award from the general during a ceremony held in his office.

"Your achievements as my secretary have been far above that normally expected," Gen. Toftoy read from the letter before presenting it to Miss Francis. "Not only have you performed all of your duties in an outstanding manner, but you have set examples for others to follow."

"Your courteous actions and

diplomatic reception of visitors creates an atmosphere of pleasantness and good will. You have constantly demonstrated positive and lasting contributions to the achievement of harmonious effort with and among staff personnel."

Miss Francis, who was secretary to Brig. Gen. Thomas K. Vincent when he was Redstone's commanding general, is a graduate of the University of Alabama.

WAC Persists, Now She's MP Student

MUNICH, Germany — Specialist Third Class Sandra Reburn of



ADJUDGED SUPERIOR—Miss Barbara N. Durham (center), clerk-typist in the Research and Development Division, Ordnance Missile Laboratories, Redstone Arsenal, receives a letter and check for sustained superior performance from Brig. Gen. John G. Shinkle, deputy commanding general of the Arsenal. Miss Durham's citation read in part: "I wish to add my appreciation for the fine work you have done and are continuing to do as a member of the Projects Management Staff. Certainly, your record will be an inspiration to other arsenal employes." Looking on in photo above are Lt. Col. Dudley B. Selden and Capt. James Black, both of R&DD and Col. Matthew R. Collins, Jr., chief of the division.

Malvern, Pa., is a Wac in a class by herself.

The 21-year-old statistical clerk in the Provost Marshal office here jumped a big hurdle by becoming the first woman to attend

Intelligence and Military Police School at Oberammergau.

It took some persistence on the part of the trim blond. When she applied, she was turned down because of her sex. Then there was some difficulty about where she

could be billeted while a student.

The problems solved and the course completed, Specialist Reburn feels that her wider background knowledge of MP work enables her to handle her job more intelligently.



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<p>\$ WORTHMORE Sliced Bacon 1-lb. Pkg.</p> <p>\$ CHICKEN HENS 1 Lb.</p> <p>\$ SWIFT'S Smoked Picnics 1 Lb.</p> <p>\$ MORRELL PRIDE Pork Sausage 1 Lb.</p> <p>\$ SMOKED SAUSAGE 1 Lb.</p> <p>\$ GORTON'S Fish Sticks 10-oz. Pkg.</p> <p>\$ 4 FISHERMAN Fillets Cod 1-lb. Pkg.</p>	<p style="font-size: 4em; vertical-align: middle;">39¢</p>
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The operation also requires an unusually high type man in the supply warehouse. For instance, back in one section, where they stock literally hundreds of types of metals of all imaginable compositions and forms, the supply men conduct an odd inspection. A house — arrive from the manufacturer, they are thoroughly scanned with a large magnifying glass to see that they are damage free. In certain areas of the missile, even the iniest scratch on a piece of sheet metal or tubing cannot be accepted. Hence the rigorous examination, after which the pieces of metal are carefully wrapped in paper individually to assure that each will reach the using laboratory unharmed.

The TM&E Branch is a part of ABMA's Headquarters Commandant division. Col. C. F. Nooncaster, the headquarters commandant, hails the supply group as unsung heroes.

"There's not much glamor in the supply business," he said. "Nevertheless those people are most essential, and the lab work couldn't go on without them. They are working long, hard hours, and are doing a terrific job."

Amendment, Exams Announced by Civil Service Examiners

The U. S. Civil Service Examiners have announced an amendment and several unassembled examinations to be conducted in the near future.

The amendment is to Announcement No. 5-35-23(57) which covers tabulating equipment operators at GS-3 (\$3175 per annum), and GS-4 (\$3415 p. a.); tabulating equipment operator supervisor at GS-7 (\$4525 p.a.); and tabulation project planner at GS-5 (\$3670 p. a.) and GS-7. The amendment revises the sites where the examinations will be held.

Announcement No. 5-35-49(57) is for printing plant equipment mechanics at WB-14 (2.22 per hour).

Announcement No. 5-35-50(57) calls for dental assistants at GS-2 (\$2980 p.a.).

Announcement No. 5-35-51(57) asks for sewage disposal plant operators at WB-13 (\$2.16 p.h.).



CHECKING INVENTORY—Mrs. Verma Sewell (left), 1605 Alabama St., Huntsville, and Mrs. Doris Buford, Owens Cross Roads, Ala., check the card inventory system in ABMA's Technical Materials and Equipment Branch.

MUST IMPROVE MEANS OF TECHNICAL COMMUNICATION, QUARLES URGES

"We run the very real risk of drowning in our own technical literature if we do not exploit every means available to improve and expedite technical communication," Dr. G. C. Quarles told the Association of Technical Writers and Editors at last week's meeting in New York City.

Dr. Quarles is scientific and technical consultant to Maj. Gen. J. B. Medaris, commander of the Army Ballistic Missile Agency.

"We must educate our scientists and would-be scientists in the art of communication and in the virtues of the writing specialist," Dr. Quarles urged. "More technical writing courses and curricula must be established and sessions on Technical writing should be added to our engineering society meetings. We must exploit machine techniques to the fullest extent in utilizing

our increased background of scientific knowledge."

He warned that the frontiers of science and technical communication can advance only mutually.

Dr. Quarles made these statements:

"The history of civilization has been intimately related to the history of communication."

"Writing enabled individuals to communicate information to others removed from themselves, and information could be preserved for future generations without the distortion always inherent in oral repetition."

"In our modern complex technological society we are faced more and more with the need for communication between groups with different educational backgrounds."

"For well over 100 years technical journals have provided an ever-increasing foundation and stimulation for scientific progress. This availability of knowledge has been responsible for much of the extremely rapid growth of our body of scientific knowledge."

"Each major advance in the technology of communications has been based on major ad-



CRANE MOVES STEEL—Supply missile makers can be "heavy" work. Here a crane moves a 6,500-pound sheet of steel in an ABMA storage yard.

vances in the science of physics and engineering. As our knowledge of the universe increases and we explore new frontiers of science, the technology of communication will improve."

"Progress in science has also had a decided effect on verbal communication as opposed to the mechanics of communication."

"Because scientific progress depends on already available scientific knowledge, science develops at an ever-increasing rate, designated mathematically as logarithmic."

"As science continued to develop and as new frontiers are opened and conquered, the need for effective communication and hence the need for professional technical writers can be expected to increase proportionately."

George: "If I had \$50,000, do you know where I'd be?"

Susie: "Yes—you'd be on our honeymoon."

And then there is the henpecked husband who asserts himself by asking for a clean apron.

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ANNOUNCEMENT COMING

Watch for the Annual Meeting announcement, coming soon!

The meeting will be held in January.

Officials will present their reports on progress made during the past year.

Other important business to be conducted includes election of officials and declaration of dividends.

Don't miss it!

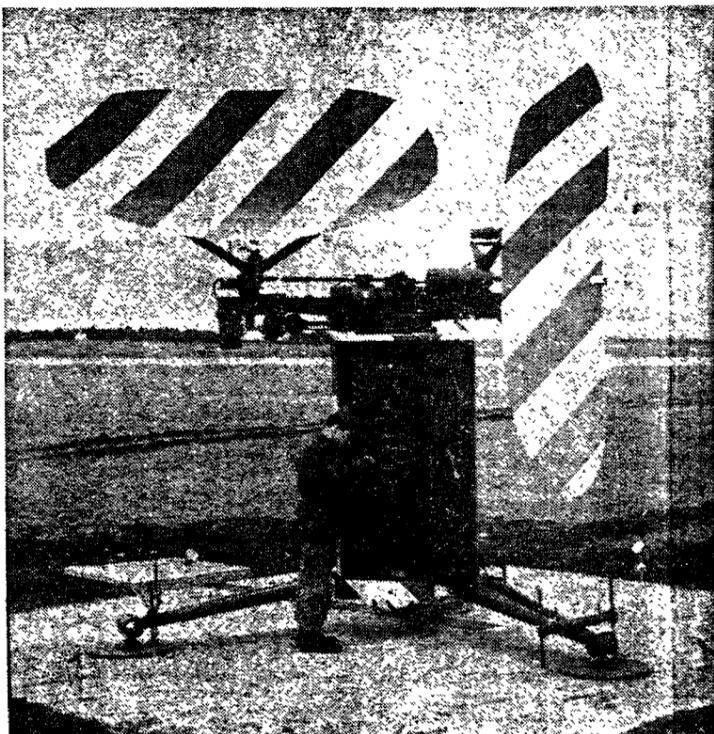
REDSTONE FEDERAL CREDIT UNION

Building 3649

Redstone Arsenal



BRINGING THE PLANES IN—PFC John Witter (seated) and PFC Everett Lindgren of the Army Ballistic Missile Agency's Aviation Section operate the console of a new Ground Control Approach landing system which has just been installed at Redstone Army Airfield.



CHECKING RADAR—Shown here is PFC Victor Crow of the Redstone Arsenal signal office checking out the radar antenna of the GCA system. The new system, to be inaugurated next month, will allow planes to land regardless of visibility limitations.

Aviation Section Gives 'Lift' To Fast-Moving Missile Business

Missile development being a fast-moving business, it often requires immediate and fast transportation to many parts of the nation.

This service is furnished the Army Ballistic Missile Agency by its Aviation Section — six planes and an airport that play an important role in the conduct of the Missile Agency's programs.

Until two years ago Redstone Army Airfield was largely vacated. It accommodated an occasional plane of visitors from Washington or elsewhere, but had neither ground crew nor planes assigned to it.

When ABMA was established the airfield was taken out of mothballs. Planes and men were assigned. It now handles on an average of two dozen flights a day, and regularly accommodates C-124's, which is the Air Force's largest cargo plane.

The Redstone airfield is fast becoming a "class A" airport. A sizeable step in that direction will come in January with the inauguration of a ground control approach (GCA) landing system.

A GCA system is a radar operation which allows technicians on the ground to "talk down" incoming planes, regardless of visibility limitations. The radar equipment has been installed at the airfield and military personnel are in training to operate it. The system is to be put in use Jan. 15.

The major part of the traffic is transient aircraft from other Army and Air Force installations. With the nation's growing emphasis on missile work, the Redstone airfield is providing a valuable link between Huntsville and Washington, Cape Canaveral, Fla., Detroit, Los Angeles, and other important centers.

Air Force C-124's land at the airstrip to haul the big Redstone and Jupiter missiles to their Florida test range. The facility is also in common use by representatives of Chrysler Corp., Hayes

Aircraft, and other Army contractors.

The Aviation Section is headed by Capt. W. H. Ballard, who has been in that position since the airfield was reactivated. He is one of 10 pilots who operate out of the field. Nine of the pilots are assigned to the Aviation Section. The tenth is the Agency's commander, Maj. Gen. J. B. Medaris, who won his Army aviator wings last year and regularly pilots his own small plane.

Six planes are assigned to the section, five of them L-23 and L-26 six-passenger craft. The other is a UIA DeHavilland Otter, capable of carrying a ton and a half of freight.

It is not uncommon for the freight carrier to be pressed into service between ABMA and Cape Canaveral, transporting parts or equipment needed for missile tests.

Several facilities have been added to the airfield since its re-activation. Among these are an operations building, a new control tower, a small GCA building, and a maintenance and supply building. The hangar and the 5,700-foot runway were constructed during WW II.

A main handicap to the Redstone Airfield operation was the lack of controlled airways leading into Huntsville. The Army last year was successful in its request for the establishment of such airways to the Civil Aeronautics Administration.

The Army provided the equipment, set it up at the airfield, and the CAA furnished personnel to operate it, serving the Huntsville Airport's traffic as well as Redstone's. This traffic-separation system made flying in the Huntsville area considerably safer, all but eliminating the possibility of mid-air collisions, etc.

During the past Summer the Huntsville Airport installed similar equipment and the CAA operation moved from Redstone to Huntsville. The military, howev-

er, continues to control the traffic in and out of the Redstone airfield, and relies on the Huntsville CAA for area supervision and airway control.

Capt. Ballard's Aviation Section

has grown from two planes to six, from two pilots to nine. There are 29 ground employees — maintenance and ramp men, tower and GCA operators.

Sage advice: Don't get caught in your own mouthtrap.

Said the toothbrush to the toothpaste, In tones of wild delight; "I'm gonna give you a big squeeze When we meet at the bridge tonight."

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on Wednesday, January 8,
1958 for calculation of dividend earnings during 1957.

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LADIES — Start the new year with **LUZIER'S Beauty Preparations** — the path to a lovelier you. Your consultant, Mrs. Odell Whitt, phone JE 2-3247, appointments days or evenings. tfc

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FOR SALE OR TRADE — 1957 Ford Custom 300 4-door, 12,000 miles, radio, heater, air-conditioner, white sidewalls, Fordomatic, continental spare tire, many other extras. Will take 53 or 54 model in trade. M/Sgt. McAfee, 1204 Hillsboro Road, Phone JE 6-7101 after duty hours. tfc

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SENATORS VISIT MISSILE CENTER—Shown chatting with Redstone Arsenal officials are four U. S. Senators, members of the Senate Armed Services Committee, who visited Redstone and the Army Ballistic Missile Agency last week. Accompanying the committee members were Sen. John J. Sparkman (D-Ala.), and Maj. Gen. J. H. Michaelis, Chief of the Army's Legislative Liaison Office. Left to right, above, are Maj. Gen. H. N. Toftoy, Redstone commander; Sen. Prescott Bush (R-Conn.); Sen. R. E. Flanders (R-Vt.); Sen. Francis Case (R-Vt.); Sen. F. A. Barrett (R-Wyo.); Sen. Sparkman; Gen. Michaelis; and Brig. Gen. John G. Shinkle, Redstone's deputy commanding general.

REQUEST IS MADE FOR NEW ARMY RESERVE UNIT IN HUNTSVILLE AREA

Lt. Col. Angelo L. Ferranti (USAR), has announced that a request for a new USAR (United States Army Reserve) Unit in this area has been forwarded to the Alabama Military District, whose headquarters are in Birmingham.

The new unit, if approved, will be of the Army's Logistical Command, type B. Col. Ferranti explained that this type of unit has been requested since there are so many Reserve Officers in this part of northern Alabama, who are having difficulty in being assigned and attached to Reserve Units here. The Logistical Command, type B, would have authorized spaces for approximately 109 officers.

The vacancies in the unit are for all grades of officers from second lieutenants to lieutenant-colonels and includes the following Sections; Adjutant General Army Exchange, Chaplain, Civil Affairs, Finance, Information & Education, Inspector General, Judge Advocate, Provost Marshal, Public Information, Chemical, Engineer, Medical, Ordnance, Quartermaster, Signal and Transportation.

Army Reserve Officers in this area are urged to contact Edgar F. Atkins, Jr., at the USAR Training Center, 904 Meridian Street, or telephone JE 6-5631, so that he may compile a listing of interested officers to be forwarded to the Military District headquarters as a supplement to the original request.

Huntsville Photographic Society Meets Tonight

The Huntsville Photographic Society will meet at 7 p.m. today at the old Elks Building in Huntsville.

Nomination of officers will be held, and some of the forthcoming programs will be discussed. The local group has recently become affiliated with the Photographic Society of America. For information about the camera club or tonight's meeting, call Jack Kubilis, Ext. 3843.

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Calif. Widow Sends Dime to ABMA To Help Build Bigger, Better Rockets

The widow of a World War I veteran, Mrs. John Silling of Los Altos, Calif., has contributed a dime to support the Army's missile development programs and suggested that "if every man, woman and child" would follow her example, there would be enough to pay for "bigger and better missiles and rockets."

Mrs. Silling sent her contribution to Maj. Gen. J. B. Medaris, who commands the Army Ballistic Missile Agency. The Agency is developing the Jupiter Intermediate Range Ballistic Missile system and is preparing to launch an earth satellite.

The California resident told Gen. Medaris that she read in newspaper stories that insufficient funds retarded some missile projects.

"So I thought," she wrote, "if I who owes everything to my Uncle Sam and as a widow of a veteran who lives from a very small pension should start a drive for the new satellite rocket, the nation will follow my example."

"As sure as the rock on which the Statue of Liberty stands," she added, "we will be the supreme power of the world not only for the good of our own nation but for the good of all other nations behind the Iron Curtain. No nation wants war. We Americans were first in everything modern and we shall be in missiles and satellite rocket power."

Gen. Medaris, himself a veteran of World War I, returned Mrs. Silling's contribution with thanks. He told her that "it is reassuring to hear from a patriotic American of your willingness to support these costly but vital undertakings. Your prayer for our success is deeply appreciated."

The General pointed out that weapons development programs are financed with funds provided by the Congress.

"I feel sure the necessary money will be made available to carry on our work from the normal channels," he said. "It is our fervent hope that by building giant weapons and maintaining a capability equal to meet any emergency, we can effectively deter an aggressor and thus preserve the peace."

Steno cutie asserts that among the people who live from hand to mouth are the constant yawners.

Then there is the story of the man who starved to death while trying to get the cellophane wrapper off a drug store sandwich.



IN THE PINK — Las Vegas lovely Carol Allen sports the latest in pink mink bathing attire.

THE POST LIBRARY

ANNA L. FARRAR

Librarian

The new books listed are now on the shelves of the Post Library, Bl. 3711:
Margaret Banning, "The Convert."

Margaret Barnes, "Isabel the Fair."
Diana Barrymore, "Too Much, Too Soon."
Bernard Baruch, "Baruch: My Own Story."
Hallie Burnett, "The Brain Pickers."
Charles Chapman, "The Ply-wood Boatbuilder."
Rehna Cloete, "To Catch a Man."
Vladimir Dudintsev, "Not by Bread Alone."
Lawrence Durrell, "Justine."
Esquire, "Esquire Cook-book."
Erle Stanley Gardner, "The Case of the Daring Decoy."
Erle Stanley Gardner, "Some Slips Don't Show."
Edmond Concourt, "Germinie."
Zane Grey, "The Fugitive Trail."
Harnett Kane, "The Gallant Mrs. Stonewall."
William McGivern, "Odds Against Tomorrow."
Catherine Marshall, "To Live Again."
Vance Packard, "The Hidden Persuaders."
Robert Smith, "Where Did You Go?" "Out." "What Did You Do?" "Nothing."
Henry Van Dyke, "The Spirit of Christmas."
Leslie White, "Monsieur Yankee."

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