

MICOM Review Features Men, Missiles

Men and missiles made the news at the Missile Command in 1965.

Persons . . . SAM-D . . . Eifler . . . Hawk . . . Harvey . . . Sergeant . . . Donley . . . TOW . . . Luczak . . . MAW . . . Loomis . . . Chaparral . . . Baen . . . All these names, and more, headlined the year.

A stronger realization of the far-reaching effects of the war in Vietnam was felt by the thousands of Missile Command employees when Brig. Gen. Charles W. Eifler was assigned to duty in the Southeast Asian country. A month before getting his orders, he was nominated for the two-star rank of Major General.

Gen. Eifler spent more than two and a half years

at the Missile Command as Deputy Commanding General for Land Combat Systems.

Ordered to Vietnam about the same time was the Director of the Research and Development Directorate, Col. Stanton W. Josephson. Lt. Col. Robert M. Pearce was named to fill this post just before the year ended.

Col. J. Mort Loomis, Jr., Sergeant Project Manager for the past three years, announced his plans to retire from the Army. He served on active duty more than 24 years.

As the last days of 1965 dwindled away, no replacement for either Gen. Eifler or Col. Loomis had been named.

While men and missiles are what made the Missile Command go, there were other Army actions at Redstone that were of consequence to surrounding communities.

The Army retained its position as Tennessee Valley's largest single employer. Approximately 14,000 military and civilians were working for the Missile Command, Nike-X Project Office and Ordnance Guided Missile School as 1965 drew to a close.

These employees also made the Army the largest single paymaster in the area. About \$110 million a year is budgeted for paying the military and civilian workers at the Army's missile and rocket center.

(See MICOM on Page 3)

Arsenal-Wide

Spot News

Dial 112

The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

JANUARY 5, 1966

Shillelagh-MBT Contracts Awarded

Missile Wins MBT Assignment

The U.S. Army today announced the award of a \$3,310,501 contract to Philco Corporation, Aeronutronic Division to adapt the Shillelagh missile system to the United States-Federal Republic of Germany Main Tank for the '70's (US/FRG MBT-70).

The MBT is a joint development effort between the United States and the Federal Republic of Germany. Expected to be operational in the 1970's it will be capable of defeating any known opposing armor.

Compared to current tanks, the MBT-70 will have improved speed, range, firepower, and protection for its crew. Work on the program is being done in both countries.

With the Shillelagh 152mm gun-launcher as its main armament, the tank will be effective against hard point targets such as other tanks and field fortifications. Capable of firing either missiles or conventional ammunition, Shillelagh's gun-launcher provides high accuracy against both moving and stationary targets.

The Army has contracted to adapt the Shillelagh system to the General Sheridan vehicle, a light armored reconnaissance assault vehicle. (See MBT on Page 3)



NEW MATE—The Army has approved the mating of the Shillelagh missile with the Main Battle Tank, a joint development effort between the United States and the Federal Republic of Germany. The work is being done in both countries and is expected to be operational in the 1970's. The Shillelagh is shown here being fired from the General Sheridan vehicle.

Philco Gets Production Second Buy

A \$71,393,000 U.S. Army contract calling for the "second buy" of Shillelagh guided missiles has been awarded to Philco Corporation's Aeronutronic Division, the Department of Defense has announced.

The contract calls for production of missiles as well as related guidance and control equipment. Shillelagh is a gun-launched, anti-tank guided missile system being produced for Army vehicles. Currently planned as the main armament for the General Sheridan armored reconnaissance airborne assault vehicle and the M60A1E1 main battle tank, Shillelagh's 152mm launcher can fire either missiles or conventional rounds of ammunition.

The Shillelagh missile system is managed by the U.S. Army Missile Command, under Lt. Col. Spencer R. Baen, Project Manager.

Work under the contract will be performed at Lawndale, Calif., and at the Iowa Army Ammunition Plant at Burlington, Iowa. The Lawndale facility will manufacture certain components and sub-assemblies of the system. At Burlington, final assembly, with explosives, (See \$71 MILLION on Page 3)

Nomination For General Heads Busy Nike-X Year

In 1965 the Nike-X Project aimed at the stars and brought one down.

The year was marked by successful missile flights, record budgets, naming of a chief scientist and engineer and nomination of Colonel I. O. Drewry, the Project Manager, for a Brigadier General's star.

The year started well in late January with the announcement that the Raytheon Corp. had been given an \$18 million contract to commence development of the Nike-X Missile Site Radar.

The missile site radar will be the second of two unique radars being developed for the project. Like the bigger, more powerful Multi-function Array Radar, which Nike-X is already testing at White Sands Missile Range, the MSR will use electronic beam steering instead of a mechanically rotated antenna.

On February 24 Department of Defense confirmed that it was asking for another record research and development budget for the high priority project in Fiscal Year 1966.

The budget was \$390 million for research and development and another \$10 million for production planning.

March brought about the first firing of the Project's new high acceleration Sprint interceptor missile. Years of painstaking development and testing paid off when the 27-foot long ice cream cone-shaped missile performed successfully on the first flight to try out its structure and propulsion system. Traveling at speeds described as several times faster than a rifle bullet, the Sprint was heated to incandescence by air friction.

In other significant events of the year:

(See NIKE-X on Page 2)

INTELLIGENCE CHIEF OF STAFF SCHEDULES VISIT

Redstone Arsenal will play host next week to the Army's Deputy Assistant Chief of Staff for Intelligence.

Maj. Gen. Roy Lassetter, Jr. will be making his first visit to the Army Missile Command.

Accompanying him will be Col. Donald C. Spiece and Lt. Col. Robert M. Hamilton of his staff.

Maj. Gen. John G. Zierdt, Commanding General of the Missile Command will welcome General Lassetter whose two-day visit will include extensive briefings by Col. R. W. Mundy, Director of the Missile Intelligence Directorate, and tours of laboratory facilities at the Arsenal.

Gen. Lassetter assumed his present assignment in October, 1965, after having served as Commanding General of the XV U. S. Army Corps, Presidio of San Francisco.

A graduate of the University of See (C OF S on Page 2)

Lt. Col. Pearce Takes Over As R&D Director

Maj. Gen. John G. Zierdt, Commanding General of the U. S. Army Missile Command, has named Lt. Col. Robert M. Pearce as Director of the Missile Command's Research and Development Directorate.

Colonel Pearce moves up from Chief of the Directorate's Future Missile Systems Division. Prior to that he was Project Manager for the Missile Command's Shillelagh weapon system.

He succeeds Col. Stanton W. Josephson who was reassigned to Vietnam early last month.

The new Director, a West Point graduate, has been at Redstone since 1962, when he was assigned as a Liaison Officer for the U. S. Army Combat Development Command. He is serving his second tour of duty at the Arsenal.

As Chief of Research and Development for the Missile Command he will direct a massive R&D program aimed at improving present

Army missile systems as well as developing new missiles and related (See R&D on Page 3)



LT. COL. R. M. PEARCE

The Redstone Rocket

The Redstone Rocket is published weekly, on Wednesdays. The publisher will receive editorial content for publication in the Rocket only through the Information Office, Army Missile Command, Redstone Arsenal, Ala., Bldg. 5250, Room A-139, Extension 376-1400 or 876-1500.

All advertising copy and payments therefor are received by Mrs. Vergie Robinson, Huntsville, Ala., P. O. Box 346, telephone 534-4701, as representative of the publisher. Advertising deadline both display and wanted—is noon of Friday before publication. The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates off post for the Rocket are \$6.36 a year, or \$3.50 for six months, tax included. Mailing arrangements may be made with the publisher, P. O. Box 520, Huntsville, Ala.

Suggestions Benefit All

The program to pay military personnel cash awards for money-saving suggestions can be a boon to both the suggester and the taxpayer.

Once the program is in full swing, thousands of suggestions should pour in, adding up to a dollar savings on one hand, while giving a boost to the bank accounts of inventive service personnel.

Though the program authorizes payments up to \$25,000, most will be much smaller. Suggestions don't have to be of such magnitude as to eliminate the national debt. Any idea, design or program which will save the government money will be considered. Awards will be in proportion to the savings.



Awards will be made only for suggestions that show real savings. An individual serviceman or woman can't just submit a sudden brainstorm and expect a check in the next mail. Suggestions must be well thought out and, in many cases, researched or tested before submission.

For those service men and women willing to put in the extra time, effort and thought, the suggestion award program can be a great thing. The total savings will be equally valuable to the services and to the American public. (AFPS)

Treasury Dept. Announces Change

The Treasury Department has announced that all Savings Bonds above the \$25 denomination bought by Federal agency and military payroll savers will now be "average-dated." In other words, \$50 and higher denominations Bonds will be dated as of the first of the month in which half of the purchase price is accumulated, regardless of the total number of payroll deductions required to buy the Bond.

This change comes at a most appropriate time—just when it can serve as an additional incentive to put part of our recent pay raise into savings.

The fact that two out of three Federal employees are in the Plan is evidence that the convenience of automatic Payroll Savings—and the safety of United States Savings Bonds—have long been appreciated. Now, with the announcement of a liberalized "average-dating" policy, the Bond program and Payroll Savings become even more attractive.

Most of us will want to take a look at the advantages which saving the Payroll Savings way will bring to us and our families.

It ought to mean that many of us will be putting a part of our pay raise into United States Savings Bonds, via the Payroll Savings Plan.

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School Adds Munitions To Name

The familiar Army Ordnance Guided Missile School today has a new name and an even greater role in the defense of our nation. Recognizing the school's expanded training missions, Department

of the Army has designated it the United States Missile and Munitions Center and School. The center is the Army's hub of missile and ammunition training.

Its work ranges from ammunition storage, handling, and renovation through explosive disposal and nuclear weapons maintenance to missile maintenance. The center is capable of training individual soldiers and their organized units to provide support for the Army's combat units.

In ceremonies at the school's headquarters building, Col. Erwin M. Graham, Jr., Commandant, unveiled a sign giving the new name and told a group of dignitaries that the name change is a fitting symbol of the installation's growing part in the training of Army ordnance experts. Representatives of the City of Huntsville, Madison County, business concerns, the US Army Missile Command and NASA received a briefing on the new mission of the Missile and Munitions Center and School. This was

followed by a training aids demonstration by instructor personnel.

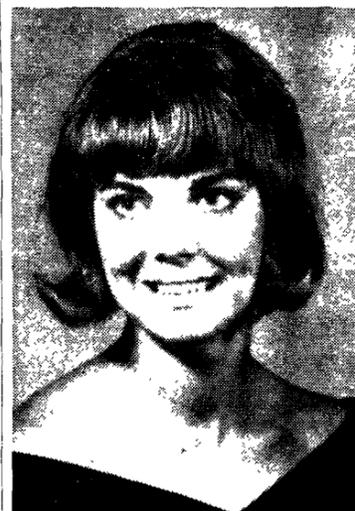
The school's continuing growth was further emphasized by ground breaking ceremonies to officially kick off work on a new building. The new structure will house elements of the Missile Components Department of the school which trains beginning students in the fundamental skills needed for their advanced maintenance tasks.

Concluding the days activities on the appropriate note, was a demonstration of demolitions by explosive ordnance disposal personnel.

C OF S

(Continued From Page 1)

Arizona, he is a veteran of the Pacific Theater during World War II and of the Korean War. He has served two tours in Europe, from 1956-58 and 1962-64.



HUNTSVILLE'S JUNIOR MISS 1966—Miss Linda Gantt, 17-year-old senior at Lee High School, will represent Huntsville in the Junior Miss for 1966 contest at Birmingham this month. Miss Gantt is the daughter of Mr. and Mrs. David L. Gantt. He came to the Army Missile Command in June, 1962 from Granite City, Ill., as a section chief in the Automatic Data Processing Division of the Procurement and Production Directorate. Miss Gantt, active in school and community activities, was chosen on beauty, poise, personality scholastic standing and talent. She teaches dancing on Saturdays.

NIKE-X

(Continued From Page 1)

September 24—Three contracts were announced which totaled nearly a quarter of a billion dollars. They were \$221 million for continued R&D on the system, \$12 million for production planning and another \$7 million for R&D facilities.

September 27 — The Project named two missile veterans to the high level posts of chief scientist and chief engineer. Dr. O. H. Lange, a former Deputy Director of the Marshall Space Flight Center at Redstone Arsenal, became chief scientist. C. E. Richardson who had served the Project as Chief of the Range and Test Operations Division and as Deputy Project Manager for Range Operations was elevated to chief Engineer.

October 6 — A contract was awarded to the Douglas Aircraft Co. to commence development of an improved Zeus missile which would be longer and heavier than the Zeus that had already successfully intercepted target ICBMs in flight and a satellite in orbit.

November 5 — Colonel Drewry was named 1965 winner of the Toftoy Award given yearly by the Alabama Section of the American Institute of Aeronautics and Astronautics for outstanding management in the rocket and missile R&D programs. Colonel Drewry was the first military winner of the award.

November 19 — Sprint made news again with a successful first guided flight. The missile was popped from an underground cell at White Sands Missile Range, ignited in the air and guided throughout the burning of both its solid propellant motors.

November 29 — An announcement was made that Col. Drewry had been recommended by the Army for promotion to the rank of Brigadier General.

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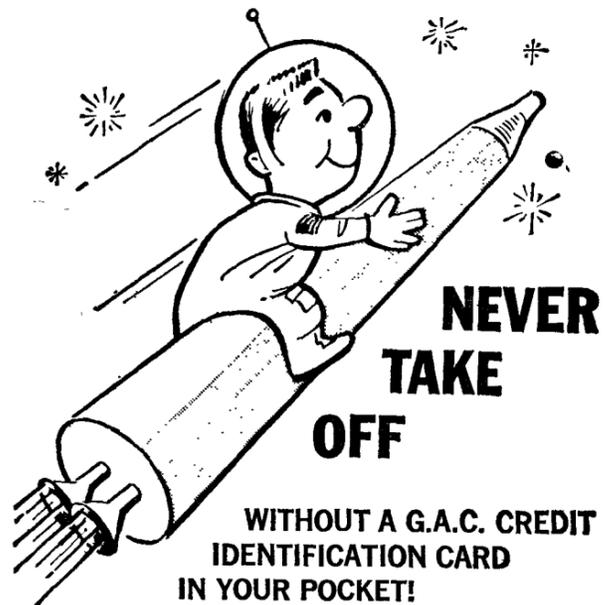
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MICOM

(Continued From Page 1)

These figures do not include the student enrollment at the Ordnance Guided Missile School.

Value of facilities at Redstone—land, buildings, equipment, utilities and training equipment—now totals more than \$316 million.

As for other major activities, in June the Lance surface-to-surface missile hit the bullseye at White Sands Missile Range, N.M., in its first firing test, proving the effectiveness of its new, modified inertial guidance and control system.

Work moved ahead toward establishment of the Alabama Space Science Exhibit Center after state voters authorized \$1.9 million in general revenue bonds for that purpose. The Center, which will house exhibits from the Army and NASA's Marshall Space Flight Center, will be built on land near the present Army Missile Display Area outside Gate 1 to the Arsenal and west of Patton Road.

Alabama Governor George Wallace appointed an 18-man state-wide commission to construct and operate the museum, and Maj. Gen. John G. Zierdt, Commanding General of the Missile Command, promised full cooperation of Army elements at Redstone.

Among other actions affecting the Command's Missile programs were these:

A Rocket Propulsion Technology and Management Center was established at the Missile Command with the Army-wide mission of supporting research and development of missile and rocket propulsion systems. Edward B. Dobbins was named Center Director.

The TOW anti-tank missile was unveiled with the announcement that guided rounds had been fired successfully at Redstone's ranges.

Development was underway on a new field Army air defense system, known as SAM-D, which grew out of the AADS-70s and FABMDS programs. Col. Bernard R. Luczak, who was Mauler Project Manager, is the first SAM-D Project Manager.

Col. Luczak and Col. Edwin I. Donley, Pershing Project Manager, were looking ahead to replacing

eagles with a star as their names appeared on the President's nomination list for the rank of Brigadier General.

A Civilian Recreation Area along the Tennessee River was opened during the year to accommodate Army civilians, their families and guests. The park has picnic tables, a boat slip and dock.

The end of the year saw construction well along on a new \$1.3 million Calibration Center, and finishing touches were being put on the new Inertial Guidance and Control wing of the Francis J. McMorro Missile Laboratories.

Brig. Gen. Howard P. Persons, Jr., was succeeded by Brig. Gen. Clarence C. Harvey, Jr., as Deputy Commanding General for Air Defense Systems. Gen. Persons was assigned to the Army Air Defense Command in Colorado Springs, Colo.

A new Medium Assault Weapon became the 10th project managed missile system at the Command. Managing the shoulder-fired system is Lt. Col. J. H. Boyes.

A Management Office to supervise development of the Chaparral air defense guided missile system was opened with Lt. Col. William Smith as Manager.

Lt. Col. Spencer R. Baen took over the duties of Shillelagh Project Manager.

The Army decided to develop Self-Propelled Hawk, with three-missile launchers and other ground support equipment of the air defense system mounted on tracked vehicles.

Three Sergeant missiles were fired from Tyndall Air Force Base near Panama City, Fla., in an operation that marked the first time a major ballistic missile has been launched from the coast of the Gulf of Mexico.

Col. Robert M. Allgeier retired. He was special assistant for Operations and Security to the Commander of the Army Missile Support Command.

Redstone Arsenal personnel smashed all records by contributing \$259,838 in the first Combined Federal Campaign conducted here. More than 96 percent of the Army military and civilian per-

R&D

(Continued From Page 1)

ed hardware.

The Research and Development Directorate is the second largest of the Missile Command's four directorates. It comprises eight laboratories, three divisions and the Redstone Scientific Information Center.

Research is carried on in a wide variety of fields ranging from inertial guidance and control to propulsion engineering and from development of ground support equipment for missile systems to development of new radar and missile systems.

Lt. Col. Pearce is a native of Louisville, Ky., and was graduated from the Military Academy in 1944. He holds a masters of science degree in aeronautical engineering from New York University.

He has been involved in missile and nuclear weapons work for some 20 years dating back to the late 40's when he was sent by the Army to New York University Graduate School to study the aerodynamics of guided missiles.

He later served with Armed Forces Special Weapons Command at Sandia Base, N. M., where he worked on the development of atomic weapons.

Following a tour of duty in Europe, he returned in 1955 to a Field Artillery Battalion in Fort Knox, Ky., and a year later began his first Redstone tour as Chief of the Project Office, Control Office, Army Ballistic Missile Agency.

In 1957 he was selected to attend the Army Command and General Staff College at Ft. Leavenworth, Kan., where he completed the regular course and the Nuclear Weapons Employment Course. After completion of these courses he was assigned to the Army's Office, Chief of Research and Development in Washington where he was in the Missile and Space Division and later Chief of the Ballistic Missile Branch, a position he held until 1961 when he went to Korea as Commander of the 1st Missile

sonnel made donations.

Dr. John P. Hallowes, Jr., Director of the Physical Sciences Laboratory, was picked as the only Department of the Army Civilian to be a member of the 1966 call at The National War College, Washington, D.C.

While there are no soothsayers on the payroll as such, not much imagination is required to look at 1966 as another year in which men and missiles will continue in the forefront of activities at Redstone Arsenal.

MBT

(Continued From Page 1)

hicle, and to the M-60 A1E1 tank.

Major General Welborn G. Dolvin is U.S. Program Manager for development of the new tank, with Headquarters at the U.S. Army Materiel Command, Washington, D.C., and with offices at the U.S. Army Tank-Automotive Center, Detroit, Mich. and Bonn, Germany.

The Los Angeles Procurement District negotiated the contract for the Army.

\$71 MILLION

(Continued From Page 1)

will be done.

Shillelagh missile rounds will leave the Burlington plant ready for using units.

The contract was negotiated for the Army by Systems Contract Division A, Branch B, of the Missile Command's Procurement and Production Directorate, headed by Col. B. A. Saholsky.

In operation, Shillelagh follows a line-of-sight from the gunner to a spot pin-pointed by the crosshairs of his sight. Whether the target is moving or stationary, the gunner has only to keep his sight on the target and the missile flies to that spot.

The system has completed one of the most successful development test programs in Army his-

tory at White Sands Missile Range, N.M. In firings there, Army gunners literally punched dead centers from targets placed at the missile's maximum range.

And the system has passed with flying colors rigid environmental testing under conditions more extreme than those expected on a battlefield. Missiles have been bounced on vibration tables, exposed to extreme temperatures, both hot and cold, and have been fired successfully.

Aeronutronic is prime contractor for the Shillelagh system.

Nov. 11, 1918 — News of German surrender reached the United States by Associated Press flash at 3:00 a.m. Armistice celebration was the greatest single nation-wide demonstration ever known in the United States. Armistice was signed in Forest of Campiegne, France, at 5:00 a.m. to take effect 11:00 a.m.

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SOCIAL ^{and} CLUB EVENTS

Wives Club Hospitality Coffee Set For Jan. 11

"Celebrating the Day of Jan. 11 in Years Gone By" will be the theme for the decorations in the main ballroom of the Redstone Officers Open Mess when the Red-

stone Arsenal Officers Wives Club has a hospitality coffee there at 10 a.m. next Tuesday.

The decorations will depict historical events which happened on Jan. 11 from 1800 into the 20th century. The hospitality committee, headed by Mrs. John F. Geiger, will make the arrangements for the coffee.

The Thrift Shop will have a trunk showing, and the film "This Is Redstone Arsenal" will be shown.

There will be special activity tables around the room where members may learn more about the various activities sponsored by the club, and sign up for the groups they wish to join.

Mrs. Errol E. Hayes, 877-5262, Mrs. William P. Hooker, 877-5759, Mrs. Wesley L. Taylor, 877-5257, and Mrs. Ralph Nearhoof, 539-6997, will accept reservations until noon this Friday. Cancellations should be phoned to Mrs. John Boyes, 877-5144, by noon next Monday.

The wives of all members of the Redstone Officers Open Mess, active, retired, and civilian, are eligible to join the Wives Club.

Chemical Engineers Meet Next Tuesday

A number of papers of general interest to chemical engineers will be presented at the annual symposium of the North Alabama Section of the American Institute of Chemical Engineers slated for Tuesday, January 11.

The symposium will be held in the penthouse of the First Federal Savings and Loan Association Building in Decatur. The building is located at the corner of Fourth Avenue and Grant Street.

It will begin at 4 p.m. that afternoon with a social hour at 6:30 and the dinner at 7.

Reservations for the symposium should be made by noon on Monday, January 10, with Betty Larimer of the Thiokol Chemical Corporation. She can be reached on the Arsenal by calling 876-9422.

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GET TOGETHER—As part of the continuing hospitality program of the Huntsville Council for International visitors (HCIV), Mrs. W. R. Ruskin (second from right) of 4000 Cherokee Drive, S.E., entertained the wives of some of the German students attending courses at the Ordnance Guided Missile School. She displays one of her paintings to three of the German ladies who wore costumes of their particular province in Germany to add an international flavor to the party. Left to right are: Mrs. Heinz Linke, Mrs. Dieter Niekisch, Mrs. Ruskin, and Mrs. Werner Gut.

Births At Post Hospital

Phillip Lee, Dec. 17, son of M/Sgt. Henry and Mrs. Nancy Kramer, 309 Jack Coleman Dr.

William Arvel, Dec. 17, son of Pvt. William and Mrs. Peggy Martin, 4221 Keith St.

Patrick Thomas, Dec. 20, son of Sgt. Henry and Mrs. Sheila Asselin, 9817-A Redstone Park.

Mungovan, Infant Male, Dec. 21, son of Captain Robert and Mrs. Clara Mungovan, 322 Hughes Dr. Stevenson, Infant Male, Dec. 21, son of Pfc Buford and Mrs. Lynn Stevenson, Rt. 3, Lexington, Ala.

Rene, Dec. 21, daughter of Sgt. Michael and Mrs. Regina Pfeiffer, 4007 Apt. D. Mevay St.

Forrest Dean, Dec. 22, son of Sfc. Paul and Mrs. Nancy Curtis, 1214 A Nike St.

Bryan Cleveland, Dec. 22, son of Sfc Nathaniel and Mrs. Regina Shelton, 1225 A Nike St.

Jerome Thomas II, Dec. 21, son of Sgt. Robert and Mrs. Eva Wild, 9408-D Redstone Park.

Kenneth Ronald Rice II, Dec. 24, son of Sp6 and Mrs. Kenneth R. Rice, Redstone Park.

John Timothy Light, Dec. 28, son of Sp4 and Mrs. John S. Light, Paint Rock.

Infant female Buchanan, Dec. 29, daughter of Retired Navy EM and Mrs. Thomas E. Buchanan, Huntsville.

Infant Male Baker, Dec. 27, son of Navy SN and Mrs. Milledae H. Baker Jr., Huntsville.

Infant Male Nichols, Dec. 28, son of MSgt. and Mrs. Harry Nichols Jr., Redstone.

The turnover rate in U. S. Savings Bonds is less than one per cent per month, the Treasury reports. For the past four years, it has averaged only 10 per cent of the total amount of E and H Bonds outstanding.

Symposium Airs Apollo Program

A number of local and national space age personalities are scheduled to make presentations at the Interdisciplinary Symposium on the Apollo Application Program to be held at the Sheraton Motor Inn, in Huntsville, January 12 and 13.

The program, sponsored by the Society of Engineering Sciences, will be headlined by a banquet on Wednesday evening. The guest speaker for the banquet will be Dr. D. D. Wyatt, Deputy Associate Administrator, Programming, for the National Aeronautic and Space Administration.

Dr. Wyatt will speak on Non-Technical Aspects of the Apollo

Application Systems.

Local officials slated to make presentations during the two-day symposium include: E. Y. Rodin, of Wyle Laboratories; E. F. Snyder, Chrysler Corp.; R. L. Sanders and W. M. Greene, Hays International; N. F. Six and J. R. Rogers, Brown Engineering; M. S. Phillips, Spaco; F. R. Krause, Marshall Space Flight Center; and Robert Dean, Robert Langan, Gary Chase, Caswell Grave, John Goode and Gary Graham, all of Boeing.

Also appearing on the program will be F. O. Von Bun of the Goddard Space Center, and W. L. Austin and J. L. Hardin, both of General Electric's Apollo Support Department.

The program was arranged by Dr. Rudolf Hermann and Dr. Roland Sturm, of the University of Alabama Research Institute.

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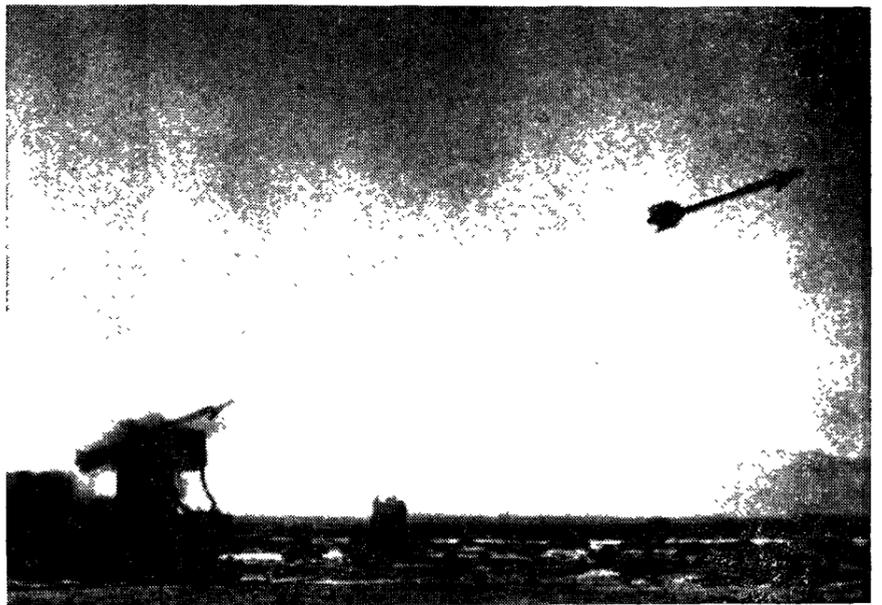
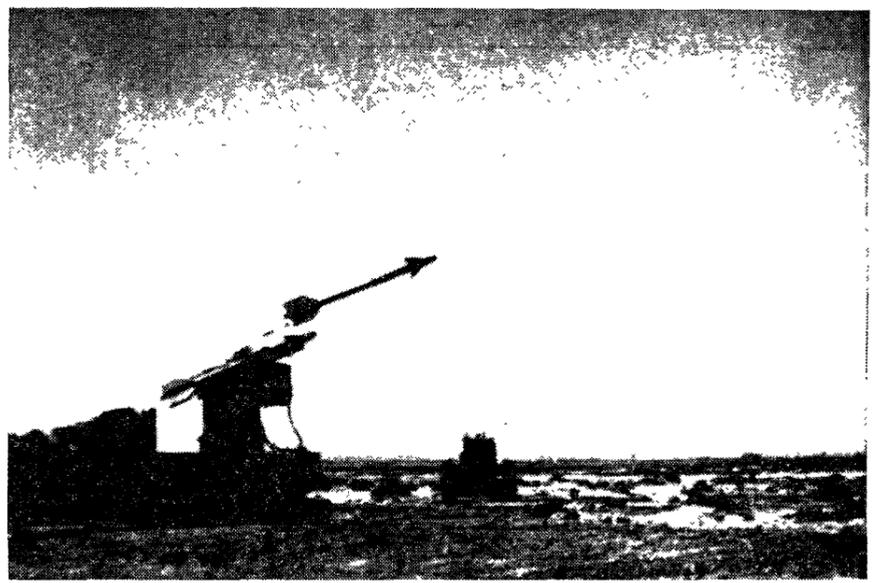
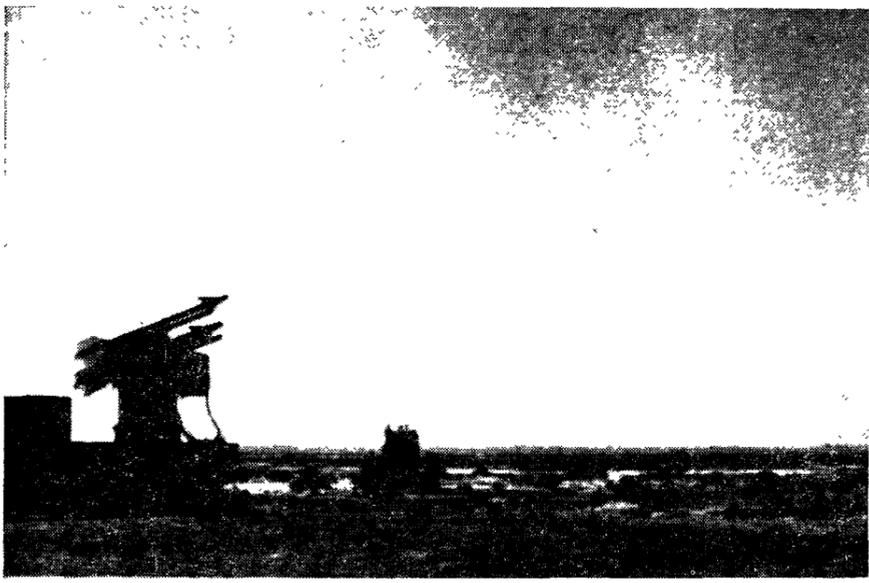
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FIRST CHAPARRAL SYSTEM LAUNCH — First launch photos of Chaparral surface-to-air anti-aircraft guided missile system were released today by the U. S. Army Missile Command, Redstone Arsenal, Ala. Photos in this series were taken during the Chaparral test program at the Naval Ordnance Test Station (NOTS), China Lake, Calif. The new mobile Chaparral system is designed to protect front-line battle areas against all types of aircraft at low to medium altitudes. Chaparral uses U. S.

Navy-developed Sidewinder IC air-to-air supersonic missiles, adapted for this new ground-to-air role. Missiles are launched from a modified M45 machine gun mount on which four missiles may be kept "ready-to-fire." For missions requiring full-tracked mobility, a Chaparral fire unit is mounted on an Army self-propelled vehicle (M-548), as shown in the launch sequence photo. Chaparral fire units may also be mounted on trailers or in semi-mobile emplacements. For operation, the Chaparral gunner, situ-

ated in the fire unit and enclosed by a protective cab, acquires his target and "locks" a Chaparral missile onto it. He then launches the missile which guides on target heat (infrared) emission until intercept. Chaparral gunners may also work with forward observers. The Aeronutronic Division of Philco Corporation, Newport Beach, Calif., is the system's prime contractor.

Aeronutronic To Provide Support Work

The U. S. Army has awarded \$7,752,625 to the Aeronutronic Division of Philco Corporation to provide engineering support for production of Shillelagh anti-tank guided missiles.

The Army said the amount will provide engineering service to a previously awarded contract which called for initial production of the anti-armor system.

Work under the funding will be performed at the U. S. Army Missile Plant in Lawndale, Calif., which is operated by Aeronutronic.

A direct fire missile which is launched from a combination gun-launcher, Shillelagh will be effective against tanks, troops and field fortifications. Shillelagh is highly accurate against moving or stationary targets.

The gun-launcher is capable of firing either missiles or conventional ammunition.

The Shillelagh program is managed by the U. S. Army Missile Command, under Lt. Col. Spencer R. Baen, Project Manager. Aeronutronic is prime contractor.

Rope Device Designed For Helicopter Use

ABERDEEN PROVING GROUND, Md. (ANF)—That long gap between the ground and a helicopter hovering at the treetops may be filled by a pulley-like device developed by the Army's Limited War Laboratory here.

The friction-controlled device, a small package of nylon rope, hooks, aluminum governors, and a personnel harness, can safely lower a soldier or 500 pounds of cargo.

Lab experts anticipate that it will be used to ease entangled parachutists from the trees and lower supplies from the treetop jungle canopy platform.

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SPORTS



BACK OF THE YEAR—Col. Richard Davidson presents the Most Valuable Back Award to SP4 Hilario Alvarez for the latter's outstanding play as a member of the Company A team of the Unit Level Touch Football League. Alvarez played both ways in leading his mates to the league championship and led the league in scoring with 72 points. He returned five intercepted passes for touchdowns and caught passes from Pete Carruthers to account for seven more.

MPs Take On Officers As Cage Race Resumes

Unit Level Basketball

How They Stand

C Company	7	1	0
Officers	6	0	0
Military Police	6	0	0
MICOM	5	2	2
Medics	4	2	2
4th ETC	4	3	3
3rd ETC	4	4	4
Hqs, STC	3	5	5
2nd ETC	2	5	6
Sup. Command	2	6	6
A Company	2	6	6
1st ETC	0	5	6
B Company	0	6	6
Officers No. 2	0	1	1

Games This Week

Tonite: 2nd ETC vs. MICOM, 1800.
Co. B vs. Co. A, 1900
4th ETC vs. Off. No. 2, 2000
Fri. 1st ETC vs. STC, 1800
Medics vs. 3rd ETC, 1900
4th ETC vs. MPs, 2000
Mon: 1st ETC vs. Co. B, 1800
STC vs. 2nd ETC, 1900
Off. No. 2 vs. Co. C

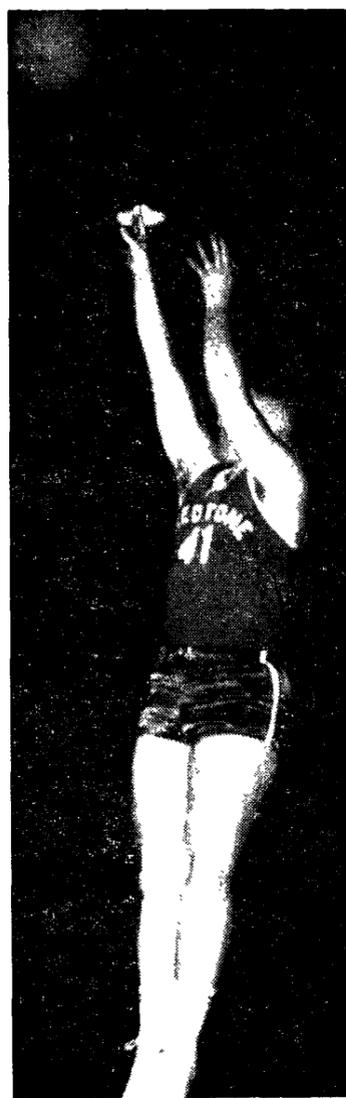
Unit Level basketball teams got back into action this week following the holiday lay off with a duel between the Military Police and the Officers.

The two unbeaten powers had it out on Monday night in a game that cut the number of undefeated fives to the winner of that game and C Company. The latter crew will not get back into action until next Monday with the Officers No. 2 team furnishing the opposition.

C Company took seven straight victories prior to Christmas for a half game lead over the MPs and the Officers, each the winner of six games. The Monday night game is only one on tap for the Officers this week while the MPs will meet Fourth ETC on Friday evening.

Mike Stuart is making a run-away of the individual scoring honors for the league with 163 points scored in five games for the MPs. In averaging better than 30 points per game, Stuart is well on his way to defending his scoring crown of a year ago.

Second place is shared by Bob Murphy of the Officers and H. C. Duncan, the Medics top point pro-



SHARPSHOOTER. Mike Stuart is well on his way to another individual scoring crown in the Unit Level basketball league averaging almost 33 points per game. The husky sharpshooter is the main reason the Military Police are still undefeated in league play.

ducer. Each has tallied 118 in 6 games. Hezekiah Thomas has accounted for 103 points for Fourth ETC and another Officer, Bill Lindsay, is fifth in the scoring list with 94.

Harvey Spencer, of C. Company, has scored 84 and Kim Carstenson has 69 for Third ETC.

Dr. Bruce Reese Named Director At Purdue Center

Dr. Bruce A. Reese, a former technical director of the Army's Nike-X missile defense project at Redstone Arsenal has been named Director of Purdue University's Jet Propulsion Center.

He has been a consultant to the Nike-X Project since leaving the Arsenal in late 1963 to resume duties at the University.

Dr. Reese joined the Nike Zeus anti-missile missile project, forerunner of Nike-X Project, in 1961 after 15 years at Purdue where he was professor of mechanical engineering.

He is credited with playing an important role in the development of the advanced Nike-X system both as a director of the project

and in the past two years as a technical advisor.

A native of Provo, Utah, he was educated at Brigham Young, N.M. and Purdue Universities.

He has also served as a consultant to the Department of Defense's Advanced Research Project Agency and the Air Force.

Bomb Alarm

One of the networks channeling information to the North American Air Defense Command is the Bomb Alarm System. It would provide almost instantaneous notice of a nuclear detonation on or near a critical area of the nation. (NNS)

• Twenty-four years of military language training have been celebrated by the Defense Language Institute, West Coast Branch, at the Presidio of Monterey, Calif. It began in 1941 as the Fourth U.S. Army Intelligence School. (ANF)

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MICOM'S FAIR LADY—Margaret Mohling, Secretary to our Commanding General, is surprised by an award which got to Maj. Gen. John G. Zierdt's desk without coming over hers. She was one of three Alabama executives' secretaries singled out for recognition for her contribution to air transportation. The award was presented by Charles Albright (left), local sales representative for American Airlines, as John W. Forney, manager of the Redstone Airlines Traffic Office (right), and General Zierdt (not shown) look on. Other secretaries similarly recognized were Bonnie Holmes, Secretary to Dr. Werner von Braun and Nancy Higgins, secretary to Huntsville Mayor Glenn H. Hearn. For years only executives have received such awards but recently the ladies who handle the details for travel arrangements are also receiving recognition.

• Claims up to \$10,000 may now be presented to the Army by civilian and military personnel whose personal property is lost or damaged incident to service. In addition, claims which were granted the former maximum award of \$6,500 may now upon written request, be considered for the higher limit. ANF

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• Army officers who wish to review their career branch 201 files must now go to "Tempo A" Building, near Ft. McNair, in southwest Washington, D.C.

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Cash You Get	MONTHLY PAYMENT PLANS			
	6 Payments	12 Payments	18 Payments	24 Payments
\$ 50	\$ 9.23	\$ 5.02		
75	13.84	7.53	\$ 5.45	
100	18.46	10.05	7.27	\$ 5.90
200	36.92	20.09	14.54	11.81
300	55.09	29.87	21.54	17.42

Above payments include principal and interest. Life insurance is available at group rates on loans above \$100.

Cash You Get	MONTHLY PAYMENT PLANS		
	12 Payments	24 Payments	30 Payments
\$500	\$46.81	\$24.73	
700	64.92	34.30	
1000	92.30	48.76	\$40.05
1500	137.80	72.80	59.80
2000	181.96	96.13	78.96

Payments above include principal and loan charges if repaid according to schedule, but do not include life and disability insurance, available at group rates.

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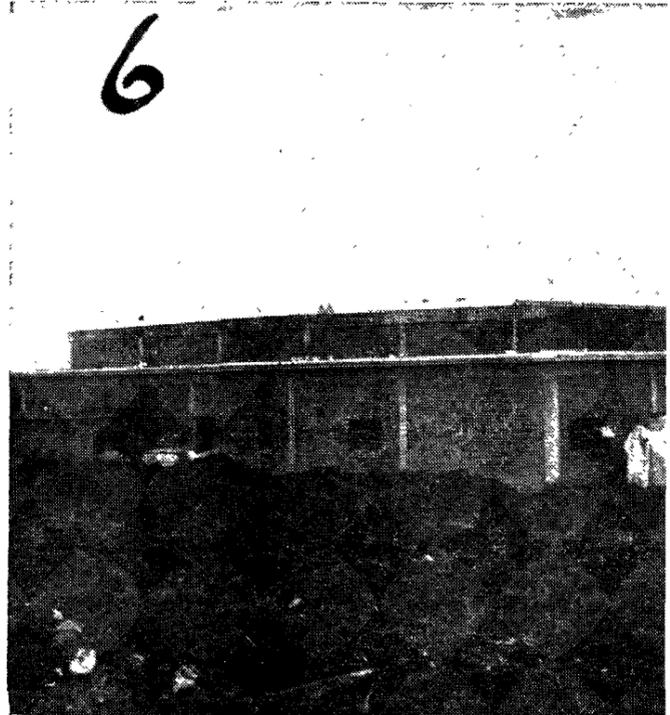
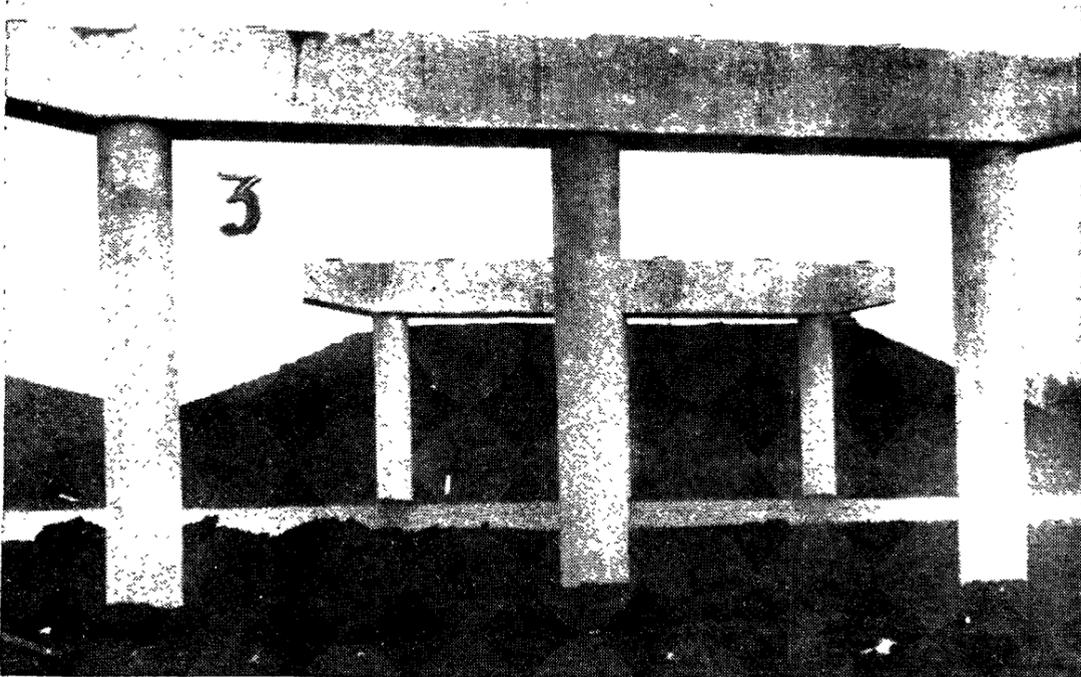
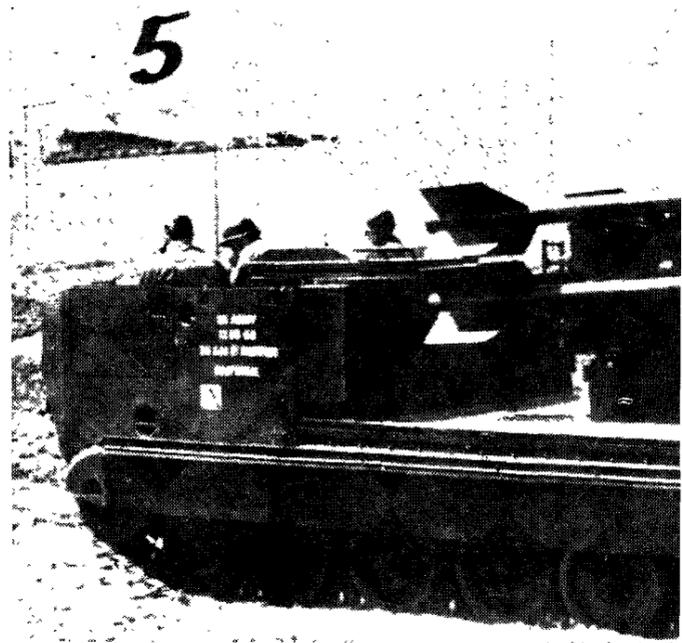
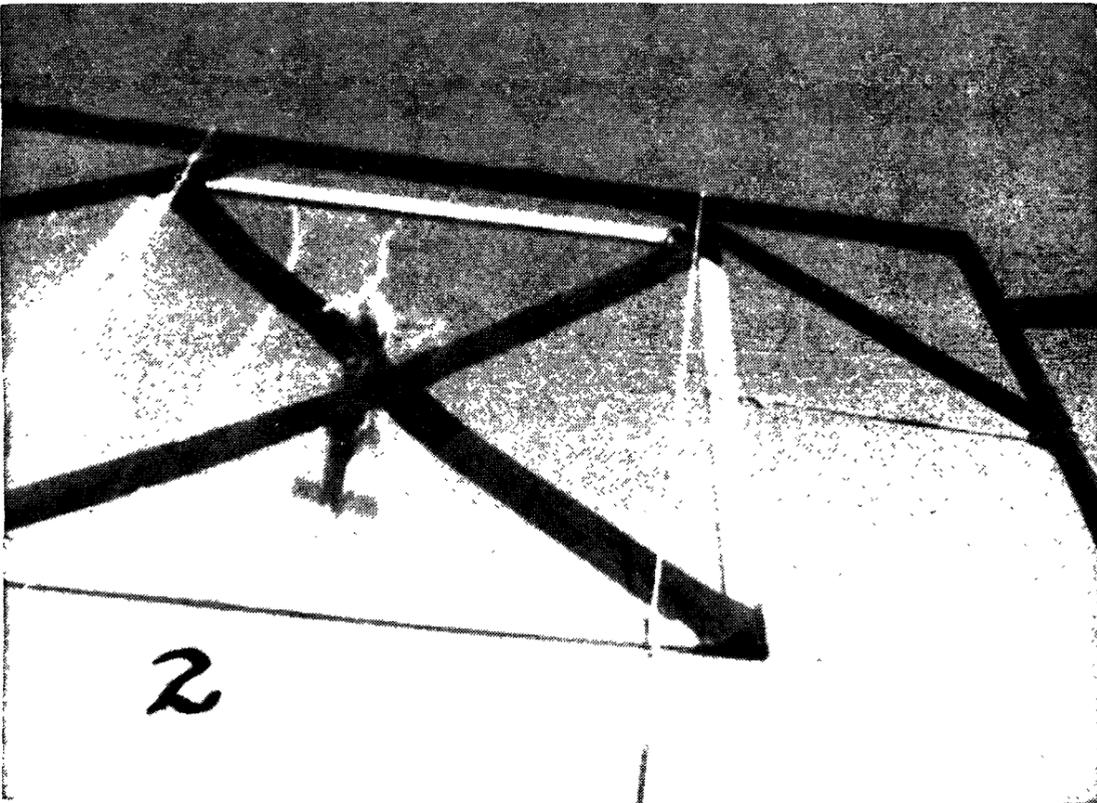
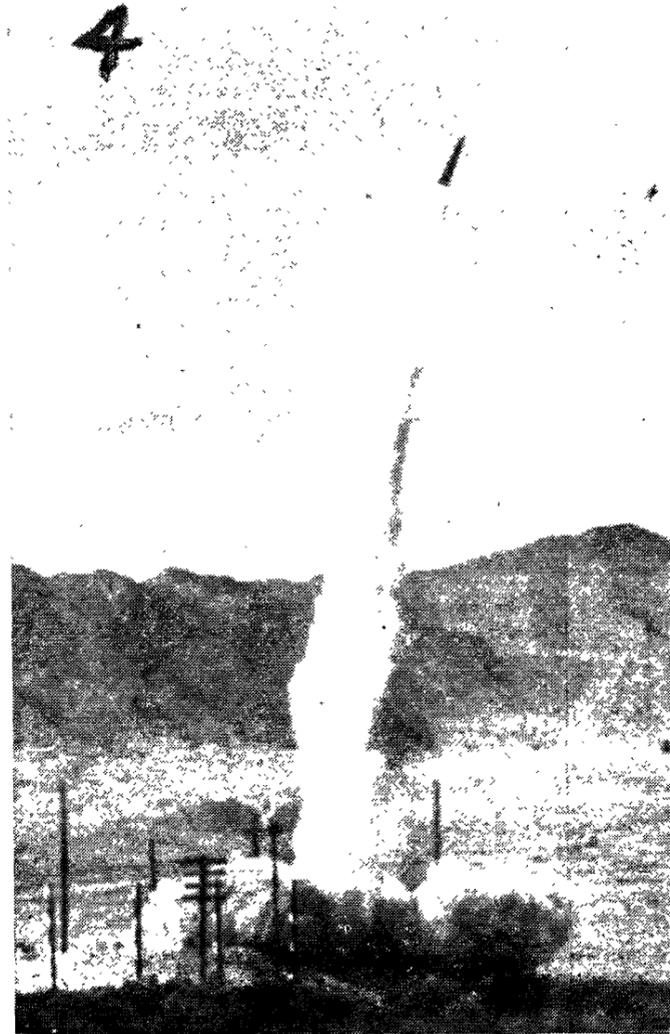
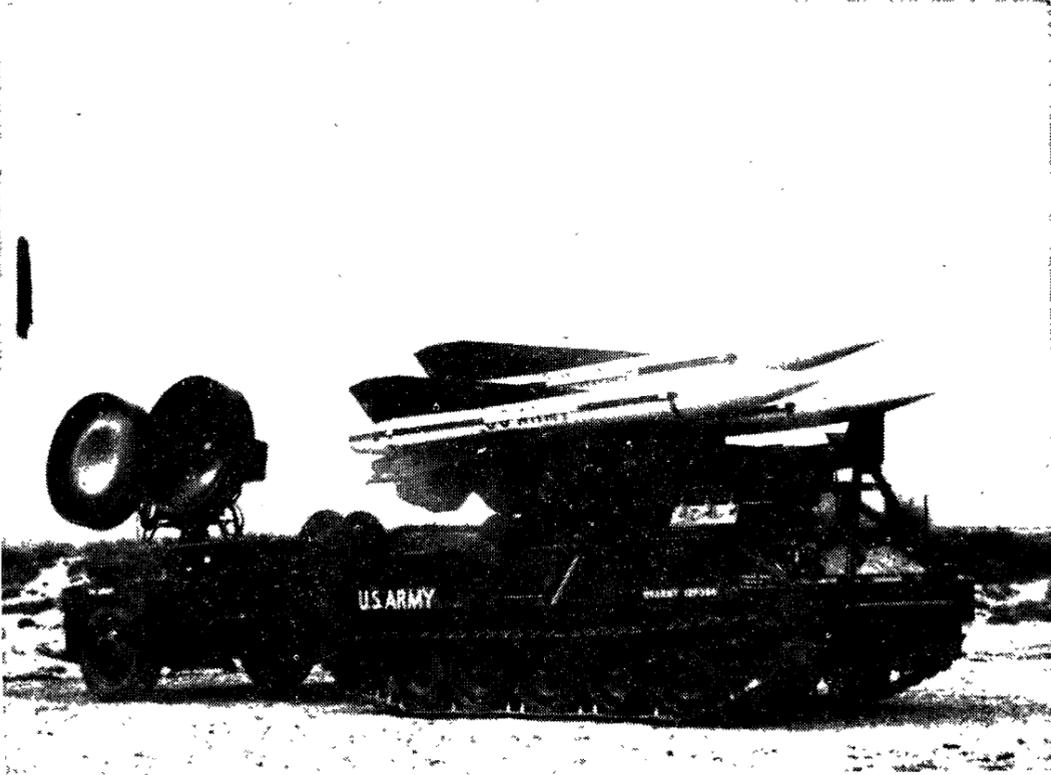
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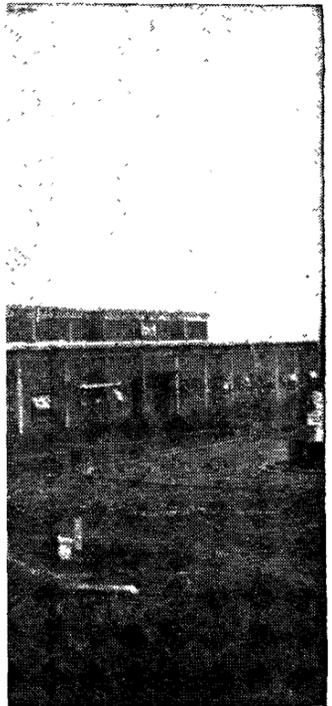
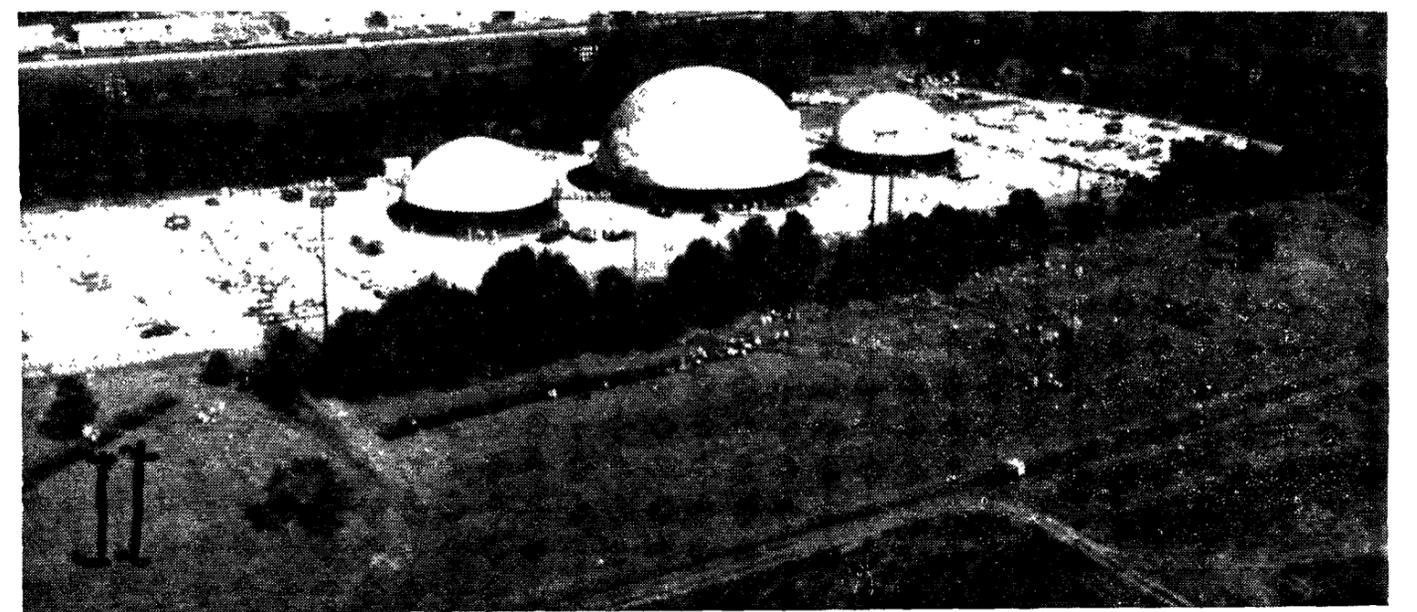
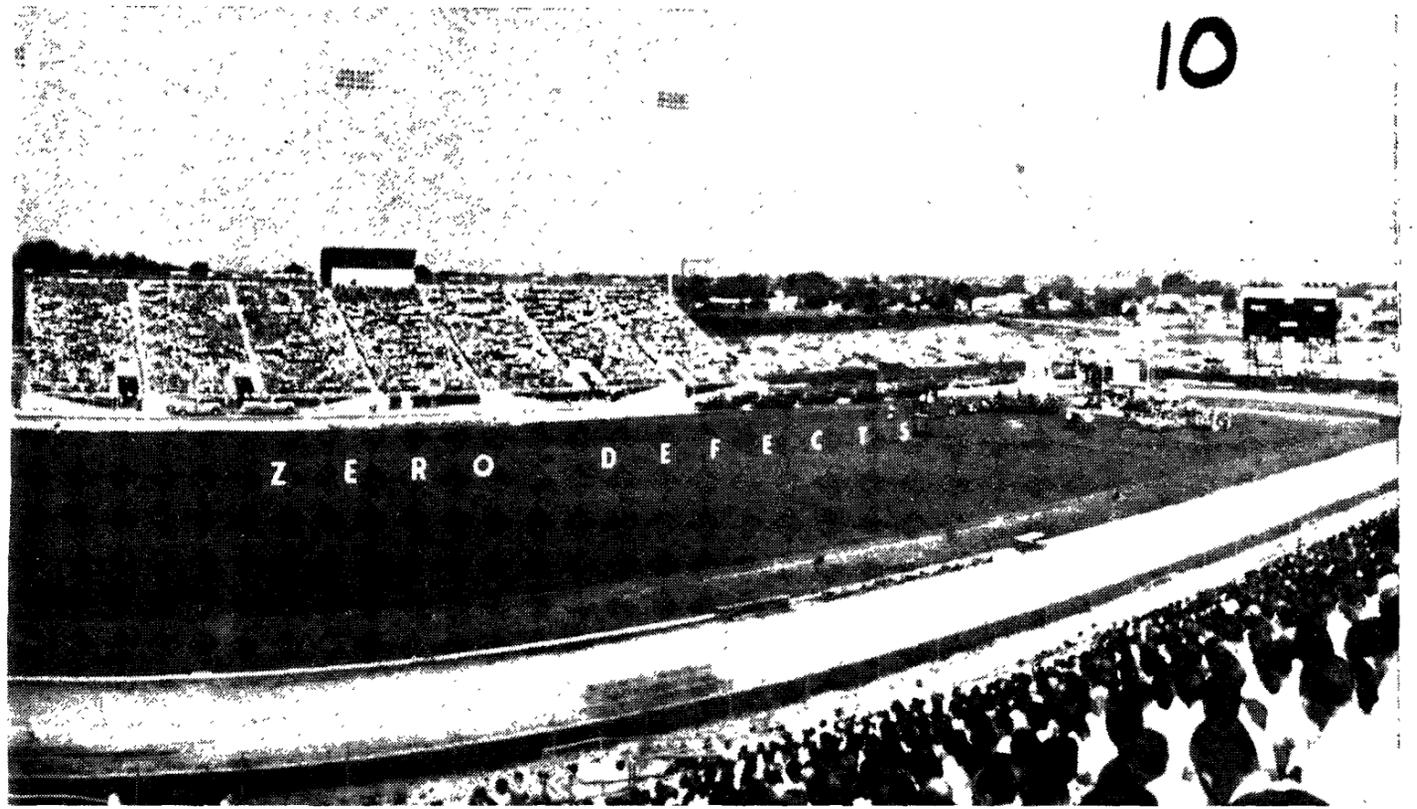
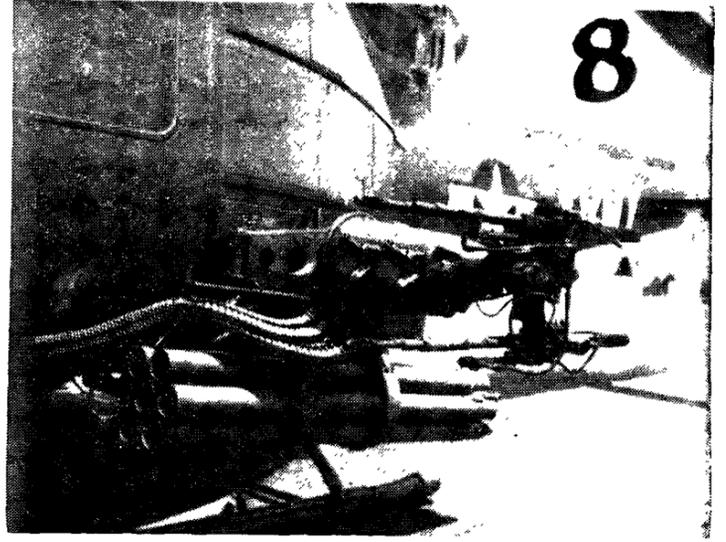
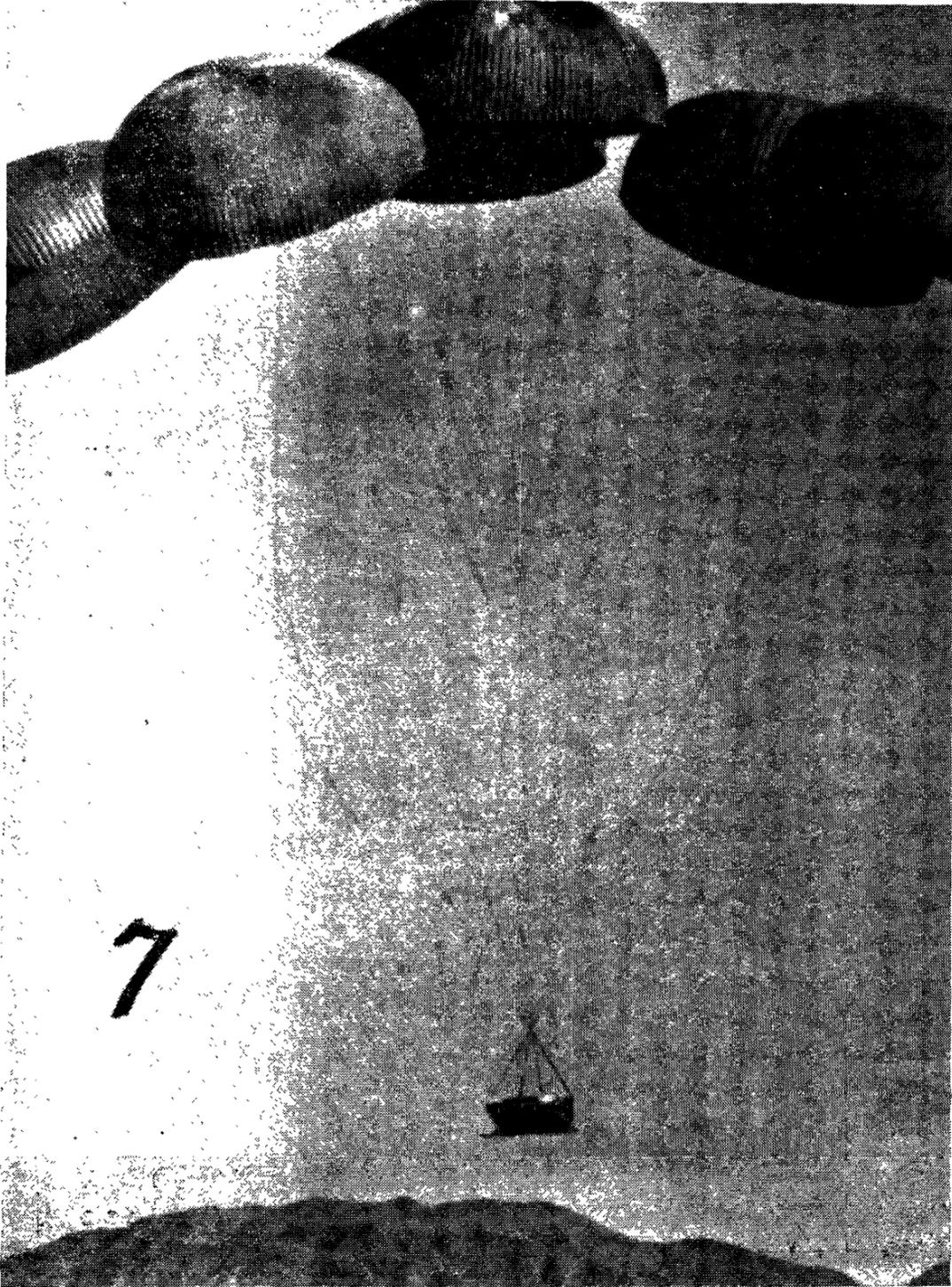
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MISSILE COMMAND HIGHLIGHTS—1965

- 1) Self-Propelled Hawk.
- 2) TOW missile hits bullseye.
- 3) New roads in the making.
- 4) First Sprint silo shot.
- 5) Model of Chaparral.
- 6) Calibration Center going up.

- 7) Lance system is air dropped.
- 8) MICOM developed rocket launcher (XM-158)
- 9) Lance has successful year.
- 10) MICOM launches Zero Defects.
- 11) Army opens Missile Display area.







BRIEFED ON LAUNCH CONTROL CENTER—A Combat Crew of the 510th Strategic Missile Squadron briefs a group of visitors sponsored by Chief of Staff, U. S. Air Force, on the operation of the Minuteman Intercontinental Ballistic Missile Launch Control Center. H. F. Vincent, project director, Research and Development Directorate, U. S. Army Missile Command, is at right. Whiteman AFB is a Strategic Air Command installation.

Col. McGinnis Fills Credit Union Vacancy

Col. Eugene J. McGinnis, Deputy to the Deputy Commanding General for Land Combat Systems, has

been elected to the Board of Directors of the Redstone Federal Credit Union.

The post to which Col. McGinnis was elected, was left vacant recently when Brig. Gen. Charles Eifler resigned due to his transfer from Redstone.

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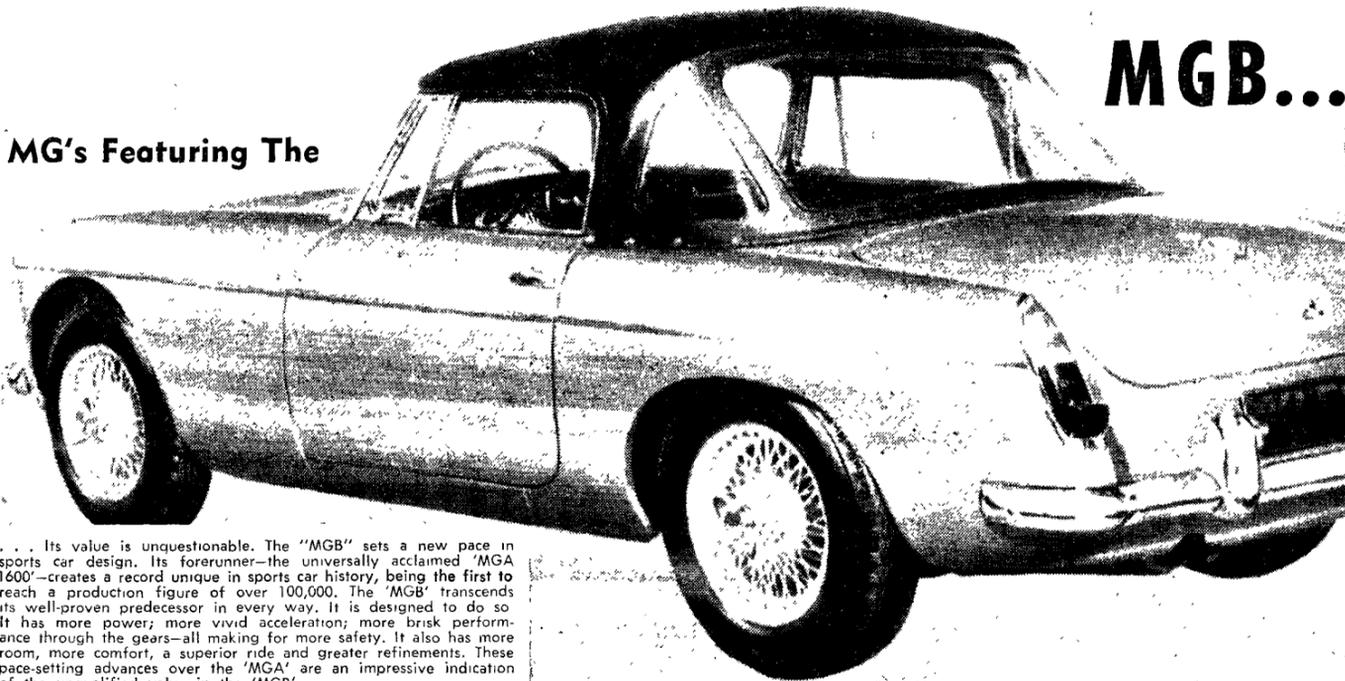
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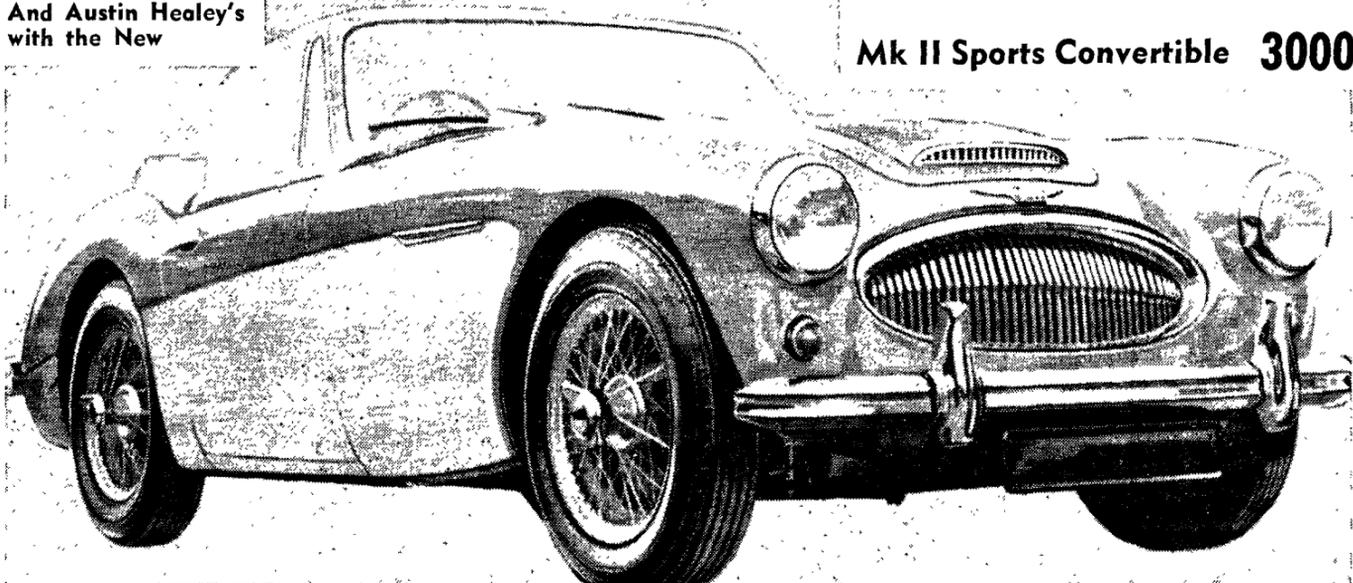
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Civilians Start New Year With Off-Post Training

Fifty-nine Redstone civilians are starting the new year by attending off-post training programs at various military installations, contractor plants and leading American universities.

Each was selected to attend the training courses under the Missile Command's career development program administered by the Training and Development Division of Civilian Personnel.

The local personnel will be away from the duty stations for periods ranging from four days to four months.

Eighteen of the Arsenal workers are at the U.S. Army Management Engineering Training Agency, Rock Island, Ill., where they are enrolled for advanced study in seven different courses.

Vernon Benson, of Supply and Maintenance, and John Estes, of Procurement and Production, are taking the ADP Appreciation course, and Benjamin Adams, Sergeant Project Office, is enrolled for Work Planning and Control.

Vernon Robeson, of Lance, William McDowell, S & M, Lyman Jones, SAM-D, and Joseph Rembert, Pershing, are taking Project & Control Techniques.

The Data Systems Analysis & Design course numbers among its students, Floyd Agee, Finance and Accounting Center, Herbert Ward, P & P, and William Lasser, of the Post Engineer. William Fondren, of Hawk, and Richard Nutt, P & P, are enrolled for Elements of Reliability.

Edwin Larson, SAM-D, Jay Silvey, P & P, and James Leak, TOW, are taking Management Statistics, and James Watts, Sergeant, John Winkler, P & P, and Alfred Stevens, Lance, are attending the Middle Management Seminar.

William Pyle, S & M, is at the U. S. Army Materiel Command Field Safety Agency, Charlestown, Ind., for the Installation Safety Management course, and Samuel Brown, P & P, is studying Manpower Control at the U.S. Army Adjutant General School, Ft. Benjamin Harrison, Ind.

Another group of 18 locals are at the Martin-Marietta Co., Orlando, Fla., for a course on the Pershing Power Station. All are employees of Supply and Maintenance.

They are: Richard Metcalf, Obie Muetting, Robert Bayer, Raymond Bissell, George Williams, Ben Thompson, Walter Keene, Richard Cross, Charles Davis, John Spenik, George Knipe, William Mayhall, Jesse Wyatt, James Edmunds, Wesley Clark, Joseph Mays, Terry Smith, and Charles Bloir.

A ten-man contingent of Redstone workers are at the U.S. Army Logistics Management Center, Ft. Lee, Va., where they are enrolled in three classes.

James Ward, William Bridges and Joseph Bentley, all of S & M, are taking Army Logistics Management, and Ralph Zimmerman, P & P, and Alfred Reeder, Lance,

are studying Defense Advanced Procurement Management.

Curtis Stapler, Gladys Hall, Elizabeth Moore, Hal Moore and Martin King, all of S & M, are enrolled for Defense Advanced Inventory Management.

Charles Sapp, P & P, is at Frankford Arsenal in Philadelphia, for a course in Basic Electricity, and Edward Elrod, who works for the Support Command's Assistant for Logistics, is at the same place for Use of Electronic Measuring Equipment.

The School of Systems and Logistics at Wright-Patterson AF Base, Ohio, is the destination for another trio. Wallace Kirkpatrick, Research and Development, and Edward Beck, P & P, are taking Contract Law, and Harry Rorbaugh, P & P, is enrolled for Defense Data Managers Course.

Norman Wirts is at the University of California at Los Angeles

to study the Design of Underground Protective Structures, and Romas Shatas, is attending the Winter Institute in Quantum Chemistry at the University of Florida. Both are employed by the Research and Development Directorate.

Robert Stimson of the Hawk Project Office, is attending Northeastern University in Boston where he will take two courses. He is enrolled for Electromagnetic Theory as well as Transients in Linear Systems.

The final pair of Arsenal employees both from R & D, are in Atlanta to attend Georgia Tech. Leo Cooney and Gus Caras are taking graduate study in Information Science.

Nov. 4, 1862 — First rapid fire machine gun, which fired 250 shots a minute was patented by Richard J. Gatling.

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Veteran C&DP Employees End Long Federal Careers

Two long time career employees of the U. S. Army Missile Command retired from Federal service at the end of December.

Orin O. Roundy and John U. Fohner, Sr., both employees of the Comptroller and Director of Programs, were honored at a luncheon during which they received Certificates of Service from Maj. Gen. John G. Zierdt, Commanding General of the Missile Command. They also received plaques in recognition of their service.

Roundy served the Army in financial management positions for the past sixteen years. He came to Redstone in 1956 and was Chief of the Financial Management of the U. S. Army Ballistic Missile Agency.

Prior to coming to Redstone, Roundy was Comptroller for the Watervliet Arsenal, New York, from 1953 to 1956.

He is a Certified Public Accountant and was in public practice for over twenty years in New York, New Jersey and District of Columbia. During World War II, he served with the U. S. Corps of Engineers, both in Chicago and New York in charge of Financial Contract Administration.

Mr. Roundy spent approximately twenty years in Central and South America, Cuba and Mexico, as Comptroller, Assistant Treasurer and other key financial positions.

Mr. Roundy resides with his wife, Doty, on Ardmore Highway (Box 8), Toney, Alabama.

Fohner has served the Army in financial and budgetary positions

for the past thirty years. He came to Redstone in December, 1956, as a member of the Management Engineering Staff.

Prior to coming to Redstone Fohner was employed at Edgewood Arsenal as Chief of the Management Office. He served with the General Accounting Office as an auditor on the Pentagon construction site. In his early career, he was associated for seven years with Montgomery Ward & Company.

Fohner is a native of Baltimore, Maryland, and served in the Marine Corps.

He resides in Guntersville, Alabama, with his wife, Helene, an employee of the Missile Command. Mr. Fohner has spent much of his leisure time on his thirty-foot yacht and expanding his lake-side home. His one son, John U. Fohner, Jr., is an employee of the Plans Division, Comptroller & Director of Programs.



POOLED EFFORT WINS AWARD—Col. Gilbert P. Levy (center) Commanding Officer at Anniston Ordnance Depot, presented plaques for merit to O. H. Cox (left) of the Army Photo Service at the Army Missile Support Command and Wallace F. Bischoff, RCA Contractor at the Support Command Photo Laboratories. Other plaques were presented to everyone who participated in the joint effort to film activities at Anniston. The local Photo Services provided support which helped Anniston win a coveted Industrial Management Society first place award for a training and general education film, "Selling Dimes." Second place went to another Army Materiel Command plant in the Munitions Command.

The Versatile Poncho Gets Weight Slice

FORT BENNING, Ga. (ANF)—The do-everything poncho, in greater demand than ever in Vietnam's wet jungles is getting a quick diet treatment at the Army Infantry Board here.

Though the poncho's size and shape remain the same, its weight has been sliced exactly half, 1.3 pounds.

To check the trim model's durability under a longer list of uses, it is being tested by support troops and Basic Combat Training units.

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In case of an accident ask for our new wrecker. Courteous operator, reasonable charges. Day Phone 539-6541, night 534-0776.

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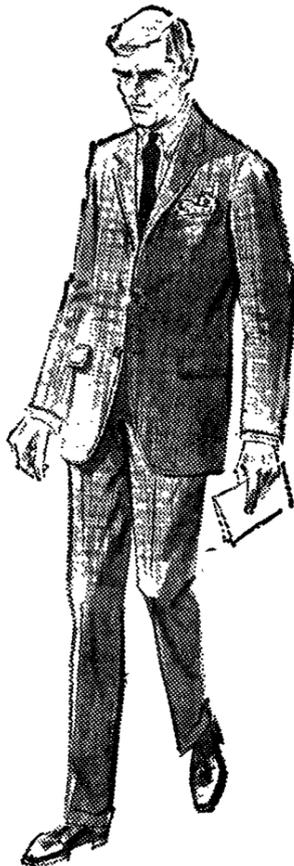
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Eli Walker and Wings

Reg. \$3.95 ea.

2 For \$5.00



Sweaters, cardigan and pullover. \$17.95 values

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By Jantzen & McPerth



Jackets, zip front and popovers. \$22.95 values.

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MEN'S SLACKS

Your pick of the widest selection of colors and styles in town . . . all this and big savings to boot!

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100% Wool — Famous Brand SLACKS

\$14.95 Values!

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Many, many items in each department reduced for this Clearance Sale!

Lady McPerth Sweaters, reg. \$8.95 ----- NOW \$5.95 & \$6.95

Ladies' All-Wool Fully Lined Slacks, \$10.95 ----- NOW \$5.95

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Beautiful 24" x 48" Painting

Your choice of maple, walnut or gold finish frame FREE with the purchase of any bedroom suite, living room suite or any purchase of \$100 or more.



10,000 Sq. Ft.
OF BARGAINS

Living Room Furniture

We carry the famous Crestline Early American in most any pattern and color you might desire, in these quality divans and chairs.

our **DISCOUNT PRICES** start at \$169.50 for the set.

Famous brand Naugahyde and vinyl divans and chairs.

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Modern living room furniture by Universal of HighPoint, N.C. Beautiful 4-piece suites

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We received a **SPECIAL ORDER** of Early American den furniture. Ideal for apartments, mobile homes or small rooms.

LARGE SELECTION

Of Rockers, Recliners, Early American Patchwork chairs, coffee tables, end tables and lamps.

Beautiful desk and chairs for Teenagers in Black, Red, Green, Blue and white.

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Bedroom Furniture

We have the famous KEMP Brand in open stock. We have twin beds, full size beds, king size beds, and all type bunk beds.

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Bedding by the Perfection Bedding Co.

(One of the oldest manufacturers of bedding in the South)

We carry all sizes including bunk bed, full size, king size, & queen size.

Innerspring bedding **DISCOUNT PRICES** start at \$29.95 ea.

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Large Selection Used Furniture

LARGE SELECTION OF GAS AND ELECTRIC STOVES, REFRIGERATORS, WASHERS AND DRYERS.

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1960 4 DOOR AMERICAN RAMBLER—Radio and heater, straight shift, good condition, \$300.00, also 1960 2 door Comet, 6-cyl., auto., R&H, excellent condition \$600.00. Phone 876-2813. 1-12-c

3. Miscellaneous

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Alabama's largest sales and service dealer for Zenith, RCA TV & Stereo and RCA Whirlpool Appliances. Our prices are equal to or lower than so called "discount or wholesale" prices. Price, than compare. Our merchandise is visually priced tagged at all times. We accept trade-ins. Used TVs sold for \$20 and up. We service all makes and models. Picture tubes, 21 in. 90 degrees, \$21.00 exchange with 1 year guarantee. TV rentals by day, week or month. 1964-65 models. Open 8 a.m. to 9 p.m. daily.

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(8 Years in Huntsville) ttc

WANTED—Girl to share large two bedroom trailer. Living room and kitchen privileges. Everything furnished. Near Gate 9 on Governors Drive Call 539-3015.

FOR SALE—Small Frigidaire refrigerator, excellent condition, ideal for small kitchen, price \$50. Call 828-3624 after 5:30 p.m. weekdays all day weekends. 1tp

INTERESTED IN BRIDGE? Private learners clubs now organizing, supervised play by an experienced instructor, who has taken the Goren Teachers Examination, has taught over 2500 and has a successful bridge book on the market, very limited membership. Reserve yours now. Phone 881-0672. 1-5c

4. Mobile Homes

OAKWOOD TRAILER PARK, Athens, Ala. Days 232-1394 Nights 232-4698 or 232-4818 —spaces for rent \$25.00 per month, first month free, large play area for children. ttc

5. Houses, Lots - Sale

NEAR GUNTERSVILLE LAKE — No down payment, no closing cost, 3 bedroom, 2 bath, double carport, living room and den. Payments approx. \$100.00 mo. Phone Ty Dorman, Guntersville, 582-3654 after 6 p.m. ttc

FOR SALE—3 bedroom ranch, full basement, 2 baths, 5 acre lot, completely furnished, \$17,500. Phone Bob Pritchett 539-7454 days, nights Morgan City 498-2525. ttc

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MERCEDES BENZ 1965 220S list price \$5,480.00 will sell for \$3,500.00 or will trade \$2,800.00 equity for older car, boat or real estate, phone Ty Dorman, Guntersville, 582-3654 after 6 p.m. ttc

ARAB, ALA.—403 Cambridge Road, 3 bedroom brick, 2 baths, large living room, dining room, den, kitchen and 2 car enclosed garage. No down payment or closing cost, payments approx. \$125.00 mo. Phone Ty Dorman, Guntersville, 582-3654 after 5 p.m. ttc

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7. Business

SPARE TIME INCOME—REFILLING and collecting money from New Type high quality coin operated dispensers in your area. No selling. To qualify you must have car and \$600 to \$1,900 cash. Seven to twelve hours weekly can net excellent monthly income. More full time. For personal interview write, including phone number to:
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Awards Made To Raytheon And Thiokol

Contracts totaling more than \$6.3 million for work on the Hawk missile system have been awarded to Raytheon Company, Lexington, Mass., by the Missile Command.

Under terms of the contracts, Raytheon will perform industrial engineering services and maintenance and modification of special tooling and test equipment to support the Hawk missile system. Work will be performed at Andover, Mass.

Hawk, an air defense missile system operational with American and NATO troops, is managed by Col. George McBride at the Missile Command. Raytheon is Prime Contractor.

The Procurement and Production Directorate negotiated and executed the contract. Col. B. A. Saholsky is Director of P&P.

In another contractual activity, a \$54,152 award was made to Thiokol Chemical Corp., for support of DC-MAW propulsion program. This is a modification to an existing contract. Work will be done at Thiokol's Huntsville plant.

Dale Carnegie Course

Huntsville Classes Now Forming—Call 536-9501
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Caravan For Courteous Driving

DECEMBER

	1964	1965
Accidents	20	35
Injuries	5	5
	in 3 accidents	in 5 accidents

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FIRST PICTURE OF HIBEX LAUNCH—A HIBEX booster rises skyward during a recent experimental firing at White Sands Missile Range, N.M. The booster is part of the Department of Defense Advanced Research Projects Agency's continuing program of research on ballistic missile defense. The HIBEX program is managed by the U. S. Army Missile Command, Redstone Arsenal, Ala., for ARPA. The booster was fabricated by the Boeing Company and loaded by the Hercules Powder Company.

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Our Volkswagen mechanics are the best around. They're specially trained in exacting VW factory methods. They're equipped with special VW tools and hoists that help save you time and money.

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Next time you talk with a VW owner ask him about our VW Service. He'll tell you it's as unusual as the VW itself. Or, better yet, come in soon and see for yourself.



With our new facilities, we are now able to do quick service on lubrications and oil changes, effective immediately!

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"Huntsville's Only Franchised Volkswagen Dealer"

RETURN QUESTIONNAIRE

The Veterans Administration today warned veterans and dependents of deceased veteran on VA pension rolls they run the risk of having their monthly payments discontinued if they fail to return the incoming questionnaire forms mailed with November checks.

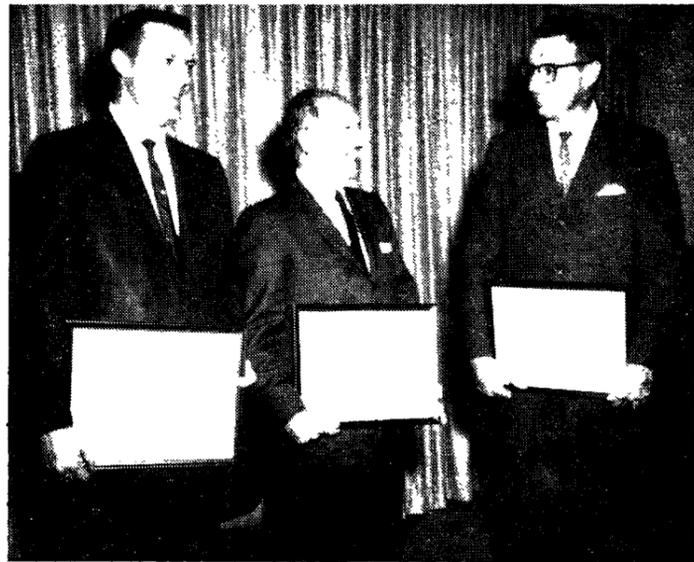
They may even have to pay back the money received in 1965. H. S. Kendrick, Adjudication Officer at the Montgomery VA Regional Office, said.

They must be returned by January 31, 1966.

The VA is required by law to obtain this income report each year because pensions are paid only to those whose incomes from other sources are below certain limits.

The VA asks that the card not be folded or mutilated because it must run through automatic data processing machines.

More than 25,000 banks and other financial institutions serve as issuing agents for U.S. Savings Bonds, and many more thousands of business establishments sell



PERSHING TRIO HONORED—Three employees of the Pershing Project Office proudly display the Certificates of Achievement that they received from Maj. Gen. John G. Zierdt last week. They are (left to right), Clarence Tidwell, Chief of the Weapon Utilization Section, Harold Jackson, Chief, Support Services Branch, and Laurie Atkinson, Chief of the System Firing Test Section.

Meritorious Service Cited In Award To Jim Fowler

The second highest award for Department of Army civilians has been presented to James K. Fowler of the Missile Command's Procurement and Production Directorate.

Maj. Gen. John G. Zierdt presented the Meritorious Civilian Service Award to the Deputy Assistant Director for Procurement Operations at a ceremony attended by Mrs. Fowler and top officials of the Directorate.

Fowler was cited for his performance of meritorious service as a procurement officer from November 1959 through March 1965.

He was the principal motivating force behind the planning, directing and coordinating the establishment of a contract execution organization at the Missile Command.

This organization has the responsibility for executing missile system contracts totaling in excess of \$700 million.

The citation noted Fowler's exceptional management capability and his outstanding grasp and understanding of the intricate interface of government procurement "His dedicated efforts," it stated, "and outstanding contributions have consistently brought great credit to himself and the Department of the Army."

A native of Birmingham and a graduate of Auburn University, Fowler came to the Missile Command in 1954 from the Allis Chalmers Mfg. Co., in Gadsden.

He is a Navy veteran of over seven years of commissioned service having been released from active duty as Commander of the U. S. Naval Amphibious Base at Norfolk, Va.

Fowler is married to the former Miss Christine Towers, of Gadsden, and the couple are the parents of two sons.



JAMES K. FOWLER

Bonds to their employees through make Savings Bonds the most accessible security ever known. the Payroll Savings Plan. They

Military Housing Deferred By DOD

Department of Defense will temporarily defer \$620,000,000 in military construction projects, including \$160 million for military housing, following a review of expenditures focused on immediate requirements in direct support of combat forces in Vietnam and elsewhere.

The go-ahead was also given by Secretary of Defense Robert S. McNamara for \$686 million in Army, Navy, Air Force and Marine Corps high-priority military construction projects in 36 states, the District of Columbia and at 16 overseas locations.

The secretary emphasized that all projects that are immediately essential for the combat support of the armed forces and those which are urgently required for safety, health, or other compelling reason will proceed as scheduled.

"The decision on realignment of the military construction program, particularly as it affects military housing, was a most difficult one to make," Secretary McNamara said. "Every one of the projects whose start will be delayed has been given careful consideration by the Military Departments and the Department of Defense."

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Regular Haircuts — \$1.50
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Sunroof, really sharp.

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Square Back sedan, 21,000 miles, real nice

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1964 Volkswagen

Sedan, sharp, ruby red, loaded with extras.

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Good engine, needs a little mechanical work.

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1962 Karmann Ghia

Raven Black Beauty, see this one.

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Air conditioned. Real nice and clean.

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Jam up condition.

\$195.00

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4 door, radio and heater, V8, auto.

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Station Wagon, 23,000 miles. Real nice car.

\$1195.00

1955 Chevrolet

New set of tires.

\$195.00

1963 Pontiac LeMans

2 door, bucket seats, V8, factory air condition, sharp.

\$1495.00

1962 Impala

4 door hardtop, nice.

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