

The Redstone Rocket

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DECEMBER 16, 1959



PREPARE FOR CHRISTMAS — The Noncommissioned Officers Wives Club Auxiliary Christmas charities committee helps load a Salvation Army truck with clothing and household items, with assistance from the NCO Club custodian, SFC John W. Whittaker. Left to right are: Mrs. E. F. Smith, Mrs. Harry Bullard, SFC Whittaker, Diane Bullard, Capt. Robert White of the Salvation Army; Mrs. George Steffens, chairman of the collection committee; Mrs. E. W. McClure, and Mrs. Robert Shoemaker. The group will also help deliver holiday baskets. A box will be placed in the foyer of the NCO Club by the Auxiliary to collect foodstuff to go into the baskets December 19.

Three Week Tests Start On Army's Little John

SEN. SPARKMAN URGES MILITARY MIGHT FOR NATO

A member of the Senate Foreign Relations Committee urges the North Atlantic Alliance to strengthen its military defenses and at the same time join the United States in extending economic aid to underdeveloped nations.

Sen. John J. Sparkman (D., Ala.) spoke at the graduation of 87 U. S. and Italian Air Force officers and one American woman from courses on the Jupiter ballistic missile at the U. S. Army Ordnance Guided Missile School here.

It was the largest Allied class to graduate from the Army missile school since it began training U. S. and Italian airmen last year to man the 1,500-mile Jupiter intermediate range ballistic missile for deployment with NATO forces overseas.

"Regardless of any lapse in the tension of the cold war, the NATO nations must stay strong and become stronger. And as they become more secure militarily and economically, I hope they can see fit to join with the United States in expanding their activities into the field of helping underdeveloped nations," Sen. Sparkman declared.

On of the 88 graduates was Miss Wanda Williams, a civilian instructor at Sheppard Air Force Base, Texas, who became the first (See SEN. SPARKMAN, Page 12)

Troops Are Handling Missile During Its Development Stage

The Army's Little John rocket was successfully fired Wednesday at Ft. Sill, Okla., as part of an advanced three-week test of the system's roadability, air-transportability and general operation.

Currently in the research and development stage, the Little John is being tested by representatives of the Army Rocket and Guided Missile Agency, and the U. S. Army Artillery Board, Ft. Bliss, Tex. Technical supervision is being provided by ARGMA while the Artillery Board is providing operating personnel and evaluation teams.

Wednesday's firing was a completely tactical operation. Two H-34 helicopters were used to bring in the rocket, all equipment and the crew of nine men prior to the launching and remove them following the shoot.

Time from touchdown to withdrawal from the area was less than 15 minutes. Members of the 2nd Missile Battalion, 30th Artillery, Ft. Bliss, assisted with the test. They were trained by ARGMA.

Sixty-five generals on post for (See LITTLE JOHN, Page 2)

POST CHILDREN'S CHRISTMAS PARTY IS SET DEC. 21

See Photo Inside

The 1959 Children's Christmas Party sponsored by the special projects committee of the Joint Activities Council promises to be bigger and better than ever this year with approximately 1500 Redstone Arsenal children expected to take part in the fun-gift (See CHILDREN'S on Page 2)

PARTICIPATES IN CHRISTMAS CARD PROGRAM — W. A. Mrazek, director of the Structures and Mechanics Laboratory, Army Ballistic Missile Agency, drops his contribution in the "Christmas card box." The 900 employes of the Laboratory are posting cards addressed to their fellow workers on the Christmas tree behind Mrazek and contributing the amount they would normally spend exchanging Christmas cards toward making needy families happy on Christmas Day. The Salvation Army will assist in the final selection of the needy families.

50 Redstone Tests Run Consecutively Without Malfunction

A record number of 50 Redstone missile engines have been tested consecutively at White Sands Missile Range without a malfunction.

The record demonstrates the reliability and durability of the Redstone engine. The Redstone rocket is operational and in the hands of Army troops overseas.

A previous mark made by the Redstone rocket engine was set at the Rocketdyne manufacturing facility in California where 47 engines were tested without any functional or equipment failures. (See 50TH REDSTONE, Page 2)

CONGRESSMAN, NASA CHIEF VISIT

Dr. T. Keith Glennan, Administrator, National Aeronautics and Space Administration, and Rep. Albert Thomas (D-Tex.), visited the headquarters of the Army Ordnance Missile Command at Redstone Arsenal, Dec. 9.

The visit was concerned with the proposed transfer of Dr. Wernher von Braun and his organization, now the largest segment of the Army Ballistic Missile Agency, to NASA.

The President has proposed the transfer and will submit a plan to carry it out when the Congress reconvenes in January, 1960.

Albert Siepart, director of business administration for NASA, and Prof. Homer Skarin, a member of the staff of the House of Representatives, accompanied Congressman Thomas and Dr. Glennan.

The group came to Huntsville (See CONG., NASA, Page 2)

HALF-HOLIDAY

An order has been published giving everyone at the Army Ordnance Missile Command a half-holiday on Dec. 24 as well as Christmas Day.

The only exceptions will be duty officers, guards, and other essential maintenance personnel.

Employee Provides Year-Round Gift

An unnamed employee at the Design and Development Laboratory of the Ordnance Missile Laboratories, contributed substantially to the fund the laboratory people were raising to adopt two families on the Christmas charities list.

The laboratory personnel adopted this method of saying "Merry Christmas" instead of exchanging Christmas cards.

But the unnamed employee decided to go further. He offered a five-room house and employment on a farm, an offer that was apparently accepted by an unemployed farmer.

Bloodmobile Collects 700 Pints of Blood

Seven hundred pints of blood were donated to the Red Cross Bloodmobile during the visit on Dec. 9, it was reported by Maj. Jesse A. Garner, Redstone Arsenal chairman.

The total pints donated by civil service and contractors' employees at the Arsenal is 4134 for the year 1959.

Mrs. J. N. Jean was in charge of the Arsenal Red Cross volunteers, assisted by Mrs. C. A. Heath, chairman of the Red Cross volunteer nurses.

Mrs. W. F. Bass, chairman of the canteen for Madison County Red Cross Chapter, was assisted by trained canteen workers from Huntsville, George F. Dye and Sgt. Oliver D. Coker were in charge of the Military personnel for setting up the operational facilities. Mrs. Thelma Dawson, secretary to the troop commander, scheduled the donors.



CHRISTMAS PLANS—Personnel of the Design and Development Laboratory of the Ordnance Guided Missile Laboratories contributed \$325 to a Christmas fund, enough to give five families a "Merry Christmas", in lieu of exchanging Christmas cards. This segment of the Army Rocket and Guided Missile Agency has 90 civil service and contractor employees. The planning committee who worked out this scheme is selecting the families from a list provided by the community Christmas Charities. Committeemen are Ben Cabot, Barnes and Reinecke, contractor employee; Walter Koncha, chairman of the Committee, and Gerald Sullivan, both from the Laboratory; and James Gibb, Brown Engineering employe.

The Redstone Rocket

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Little John

(Continued from Page 1)

the World-Wide Combat Arms Conference witnessed the firing. Also on hand were members of the Artillery and Missile School's advanced class and other personnel in the Army's missile programs.

The shoot was a continuation of an advanced series of Little John tests begun at Ft. Sill in August. The weapon is in the final research and development phase.

The current tests at Ft. Sill follow tests of the system's functioning under arctic conditions. These were held in a special climatic hanger at Eglin Air Force Base, Fla., under temperatures ranging as low as minus 65 degrees.

In mid-December the test team will move to Ft. Bragg, N. C., for airborne tests in cooperation with the Electronics and Airborne Board.

Under development by the Army Rocket and Guided Missile Agency, the Little John will supplement the Army's Honest John and Lacrosse missile systems. Like the Honest John and Lacrosse the Little John is fueled with a solid propellant. It is an area-target weapon like the Honest John rather than a pinpoint-target one like Lacrosse.

The Little John's compactness makes it highly mobile and especially well suited to "shoot and scoot" firing tactics. Firing a variety of warheads including nuclear ones, the rocket packs a wallop greater than that of heavy artillery. Its compactness makes it a valuable airborne-type weapon.

50th Redstone

(Continued from Page 1)

Redstone rocket engines are static tested at WSMR by a joint team of Army civilians and personnel working, under Army contract, for the Rocketdyne Corp., the motor manufacturer, and Chrysler Corp., prime contractor for the Redstone rocket.

The record of 50 consecutive tests without a malfunction — defined as a failure of the engine, the test facility, or test personnel which results in the test not meeting programmed objectives — indicates that engine performance has reached a new peak.

pon.

The entire missile system — rocket and launcher — weighs about 2,000 pounds. This is less than half the weight of a 105mm howitzer. Normally towed by a jeep or three-quarter-ton truck, the rocket's launcher is approximately the width of an Army jeep and 17 feet long. The rocket itself is 14 feet long and one foot in diameter.

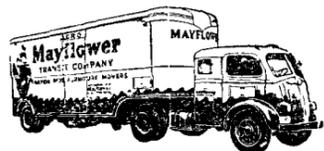
The Little John is one of the first Army missile system programs to utilize troops during its development stages, making possible the development of troop handling techniques simultaneously with system development. Little John is also one of the first missile systems to be developed by ordnance personnel within the Army establishment. Artillery pieces and other conventional weapons are normally developed this way, but missile systems are usually developed by a civilian prime contractor under government supervision.

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MEMBERS OF THE 1959 CHILDREN'S PARTY COMMITTEE are shown above holding a publicity poster announcing the time and date of this year's party. Several different types of toys are shown which will be given to the expected 1500 kiddies at this year's Christmas Party scheduled for 21 December. Pictured from left to right are: Mrs. H. J. Bullard, entertainment committee; Major Claude C. Anderson, arrangements committee and Mrs. Melvin Collins, toys committee. (See story).

Children's

(Continued From Page 1)

The party, slated for Dec. 21, is a free program to all Redstone Arsenal military children 0-9 years of age inclusive. Parents are encouraged to attend with smaller children.

Free toys, crackerjacks, Christmas music, cartoons, and all-out fun will be featured in this year's Christmas Party. Old Santa Claus himself, who will be flown in by jet straight from the North Pole, will highlight the party giving out toys and Christmas cheer to the kiddies.

Bus transportation will be provided for persons living in military housing areas to carry the children to and from the party. Military Police and Explorer Scouts will assist in the traffic direction and the operation of the program. Children in the hospital on the day of the party will be presented with toys and cheer by Santa Claus.

On Dec. 21, four identical parties will be held, two at the Rocket Auditorium (located near post headquarters) and two at the Post Theater. Parties at the two locations will run simultaneously on the following schedule:

| Last Name | Hour | Location |
|-----------|------|-------------------|
| A-D | 0930 | Rocket Auditorium |
| E-J | 0930 | Post Theater |
| K-R | 1330 | Rocket Auditorium |
| S-Z | 1330 | Post Theater |

It will be appreciated if parents have children at the designated

places at time indicated so as to limit confusion.

In addition to the Christmas Party on Dec. 21, the special projects committee has planned entertainment for the 10-12 year olds. This will be in the form of a Movie Party at 1300 hours Dec. 22 at the Post Theater. An enjoyable teenage film with free crackerjacks is scheduled for the party. Transportation for the attendance at the film showing for the 10-12 year age group must be arranged by the individual's families. Buses will not be provided.

Members and special guests of the special projects committee responsible for planning and organizing the 1959 Children's Christmas Party are as follows: Lt. Col. Paul A. Lamoure, chairman; Maj.

Claude C. Anderson, M/Sgt. Oliver D. Coker, SFC L. Belcher, Mrs. C. A. Heath, Mrs. T. A. Sims, Mrs. H. J. Bullard, and Mrs. M. G. Collins;

SPECIAL GUESTS; Maj. O. E. Hufnagel, Capt. D. L. Voorhees, 2nd Lt. Edward O. Buckbee, and M/Sgt. A. C. Helson.

Cong., NASA

(Continued From Page 1) from the Atlantic Missile Range in Florida and departed for Washington the same day.

A middle-aged observation: "One thing about getting along in years is that you feel your corns more than your oats."

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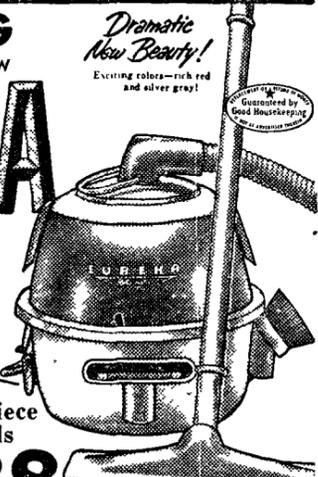
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SEN. JHON STENNIS (D-Miss.), second from left, and Army missile-space authorities, take a "coffee break" during discussions held this week at Redstone Arsenal, Ala., the headquarters of the Army Ordnance Missile Command. Left to right are: Brig. Gen. J. A. Barclay, Commander of the Army Ballistic Missile Agency; Sen. Stennis; Brig. Gen. J. G. Shinkle, Commander of the Army Rocket and Guided Missile Agency; and Dr. Wernher von Braun, Director of ABMA Development Operations. Sen. Stennis, a member of the Senate Committee on Aeronautical and Space Sciences, visited the Army installation for a general orientation on missile and space programs. He arrived Dec. 8 and departed Dec. 10.

OGMS CONDUCTS TOUR FOR WIVES

Almost 400 wives of the staff, faculty and student body of the Ordnance Guided Missile School spent four hours yesterday (Tuesday, Dec. 15th) on a tour of the

facilities of the "Missile Academy."

For many of the ladies, it was a first look at the ultra-modern campus to which their husbands have been assigned recently.

Special invitations for the tour were issued by Col. C. W. Eifler, commandant, and arrangements were handled by the OGMS Protocol Officer, Capt. B. H. Penuel.

The tour began with a visit to the Officers Training Division and a demonstration of some of the advanced training aids and techniques developed at the School and now used throughout the Department of the Army.

The OGMS television studios provided a demonstration of the effectiveness of closed circuit television in missile training. Shops and laboratories, hard stands packed with radar equipment, missile training sites and class rooms

Post Engineer Man Will Receive Help

Funds are being raised to aid a Post Engineer employee at Redstone Arsenal whose house was recently burned, it was announced by Dennis Garrison, president of the American Federation of Government Employees.

Garrison said that \$25 had been set aside for the family of Frank Phipps of Fayetteville, Tenn., from the welfare fund of the AFGE, and that any individual contributions should be given to Thomas Childers at the Post Laundry, Bldg. 7115, or Earnest Jackson, Post Engineer Bldg. 7112.

The Phipps have four children, one a victim of polio. The Welfare Committee suggested that anything for the house or the children would help to make this Christmas more merry.

were other points on the tour designed to give the wives a better understand of their husbands' jobs.

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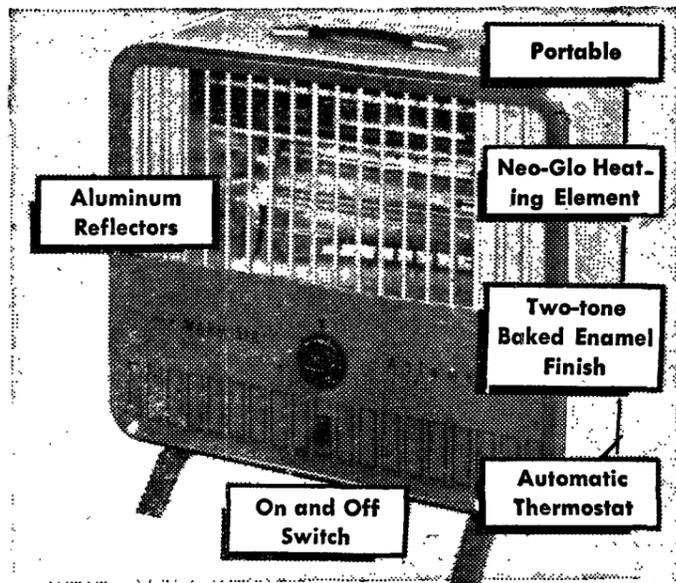
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MISSILE 'COPTER—Packing six SS-11 missiles capable of destroying a tank this military helicopter is being tested by the Army Missile Agency in Alabama. According to the Bell Helicopter Corp., these 62-pound rockets have a maximum range of 3,500 feet and cover more than 600 feet per second.

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| 1958 Chevrolet 4 Dr. V8 Automatic trans., heater. \$109500 | 1953 Ford 2 Dr. 8 Cyl. Overdrive, radio, heater, 2-tone paint. \$39500 |
| 1956 Olds 2 Dr. Sedan Auto. trans., radio, heater. \$89500 | 1955 Ford 4 Dr. Overdrive, radio, heater, two-tone paint. \$79500 |
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Social News



GINNA MEDARIS TROPHIES PRESENTED—Mrs. J. G. Zierdt (left) and Mrs. F. E. Napper (right) winner and runner-up in the Ginna Medaris Golf Tournament completed last week by the Redstone Arsenal Officers Wives Golf Group, received their trophies from Mrs. J. B. Medaris (center) on Tuesday. Mrs. Medaris recently gave the trophies to the Wives Club as a farewell remembrance. In addition to the perpetual championship trophy, Mrs. Zierdt was presented with a small personal trophy which she will keep.

Ginna Medaris Trophy Won By Mrs. Zierdt

The Ginna Medaris Championship and runner-up golf trophies were awarded for the first time during the Christmas Tea held Tuesday afternoon by the Redstone Arsenal Officers Wives Club.

The perpetual championship trophy went to Mrs. J. G. Zierdt. Mrs. F. E. Napper received the runner-up trophy.

Mrs. J. B. Medaris, wife of Maj. Gen. Medaris, Commanding General of the Army Ordnance Missile Command, recently presented the trophies to the Wives Club as a farewell remembrance. General Medaris has announced his intention to retire from active

duty next month. Twenty-five golfers from the Club's golf group participated in the tournament, which was completed last week.

Mrs. Spragins Wins Party Bridge Honors For the Holidays

The party bridge group of the Redstone Arsenal Officers Wives Club met Thursday with four tables in play.

Mrs. R. L. Spragins placed high; Mrs. S. R. Pearson was second; Mrs. D. H. Mitchell won third and Mrs. J. N. Blank scored low.

The party bridge group will not meet again until Thursday, January 7. Reservations should be made by noon January 6 with Mrs. R. S. Macy, JE 9-2531.

Dinner Bids Asked For Allies Christmas

A campaign to obtain invitations for all Allied students at the Ordnance Guided Missile School for Christmas dinner in the homes of local residents was launched this week by Mr. and Mrs. Leon Van Leeuwen.

Beginning yesterday the Van Leeuwens were arranging the hospitality program for some 250 students from eight Allied nations now enrolled at the Missile School.

Persons wishing to entertain one or more of the Allied students during the Christmas holidays are asked to telephone JE 6-8910 each evening between 6 and 10 p.m. to make arrangements.

Sen. Sparkman Will Be Guest Speaker At SAME Dinner

Sen. John J. Sparkman of Alabama will be the guest speaker at the Dec. 17 meeting of the Society of American Military Engineers.

The meeting will be held at the Squirrel Hill Officers Club. The social hour will start at 6:30 p.m. and dinner will be served at 7:15 p.m.

Sen. Sparkman is a member of the Senate Banking and Currency Committee; the Foreign Relations Committee; and the Joint Economic Committee. He is chairman of the Senate Small Business Committee.

Sen. Sparkman, a veteran, is a colonel in the Army Reserve.

SAME members may call George L. Neblett, Arsenal ext. 3-4350, for reservations for this meeting.

and a Court of Honor bimonthly. Variety is assured in their activities by taking advantage of the many talents available. Hugo Selmueller, a German soldier currently attending OGMS, spoke to the troop at their last meeting and outlined scouting in his country.

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NATIVITY SCENE—The Christmas Tea held Tuesday by the Redstone Arsenal Officers Wives Club was highlighted with this living Nativity scene portrayed by Arsenal school children. Participants were Michael Zierdt, Susan Yates, Annette Furphy, Robert Haug, Keith Jefferds, Thomas Dooley, Sandra McEwan, Stephanie Barnhill, and Richard Rabinowitz.

Nativity Scene Climaxes Program Dec. 8 At Officers Wives Club Christmas Tea

More than 200 officers wives and their guests attended the Christmas Tea held Tuesday afternoon (Dec. 8) by the Redstone Arsenal Officers Wives Club in the Hawk Room at the Officers Club.

In keeping with the Christmas theme, the event was climaxed with a living Nativity scene portrayed by Arsenal school children. Participants were: Michael Zierdt as Joseph; Susan Yates as Mary; Annette Furphy as the angel; Robert Haug, Keith Jefferds and Thomas Dooley as the three wise men; and Sandra McEwan, Stephanie Barnhill and Richard Rabinowitz as the three shepherds.

Ave Maria and Adeste Fideles were used as background music for the scene. All costumes were made by Mrs. Herman Rabinowitz and will be presented to the Post Chapel.

Table decorations at the tea likewise heralded the coming

Yuletide season. The two main tables were adorned with hand wrought candle trees nearly a foot and a half in height and two-foot high handmade candles wrapped with strings of pearls and decorated with tiny bells and sequins. In addition, pillars in the Hawk Room were entwined with Christmas greens featuring Christmas lights and a miniature tree greeted attendees as they arrived.

A silver offering for Christmas charities was received.

The candle trees from the main tables were awarded as door prizes, going to Mrs. J. S. Jefferds, Mrs. R. B. Searcy, Mrs. G. S. French, and Mrs. J. C. D'Olive.

Mrs. F. L. Furphy was chairman for the event, assisted by Mrs. Jefferds, arrangements; Mrs. Charles R. Yates, decorations; Mrs. R. G. McEwan, hospitality; Mrs. E. M. Dooley, invitations; Mrs. E. J. Kloos, food; Mrs. G. L. Barnhill, reservations; Mrs. W. M.

Mrs. Jones to Join Husband in Madrid

Mrs. Richard D. Jones, a secretary in the ABMA Training Division, will spend the holidays with her husband at Madrid, Spain, and the Island of Majorca. She departed Huntsville Monday by plane and will return early in

Talbot, publicity, and Mrs. Rabinowitz, special effects.

Pouring during the tea were: Mrs. J. B. Medaris, Mrs. J. A. Barclay, Mrs. W. F. Kaiser, Mrs. R. L. Spragins, Mrs. E. W. Ewbank, Mrs. J. G. Zierdt, Mrs. J. B. Britton, Mrs. C. J. Payne, Mrs. R. H. Kessler, Mrs. H. C. McClain, Mrs. R. O. Lehtonen, Mrs. J. P. Dawley, Mrs. T. T. Paul, Mrs. J. E. Pickett, Mrs. J. A. Dasche, Mrs. J. J. Wald, Mrs. M. R. Collins, Mrs. R. L. Butt, Mrs. H. M. Murray, Mrs. W. J. Fries, Mrs. H. H. Wishart, Mrs. N. R. Reiter, Mrs. S. A. Hall, Mrs. E. R. Billings, Mrs. S. C. Holmes, Mrs. G. P. Elliott, Mrs. John Palsrok, and Mrs. C. A. Hall.

Farewell Dinner Is Given For Lunch By Security Officers

The North Alabama Chapter of the American Society for Industrial Security honored James C. Lynch, chief of the Redstone Arsenal Intelligence and Security Office, at a dinner party last Saturday night.

Lynch, is transferring to a post in Paris, France with the North Atlantic Treaty Organization.

The farwell party was held at the Am Vets Club on Memorial Parkway. Keith M. Wible, who has been Lynch's assistant in the Intelligence and Security Office here, was the master of ceremonies for the formal program following the dinner. Leo Brookshire, security officer at Thiokol on behalf of the ASIS, presented Lynch with an attache case Lynch organized the North Alabama Chapter of ASIS and was the first chapter president. At present he is on the National board of direc-

January.

Her husband, Capt. Jones, formerly assigned to the Training Division, is now stationed in Saudi Arabia. The couple planned to meet in Madrid.

tors. Among the guests were Col. O. T. McCloskey, commander of Redstone Arsenal, and Col. and Mrs. Jay Dasche. Col. Dasche is the post assistant for Safety and Security. Col. McCloskey presented Lynch a certificate of achievement.

Lynch and his family plan to sail for Europe around the middle of January.

Two shipwrecked sailors marooned on a desert island were in despair after several months, but one day they became hysterical with joy. A bottle with a note in it came floating in on the tide. With trembling hands they opened it, only to groan, "It's from us."

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GENERAL MEDARIS HAS SPENT 52 FULL DAYS IN HIS ARMY PLANE

The Army's senior pilot, Major General J. B. Medaris, who retires from active duty Jan. 31, 1960, has spent nearly 52 full, 24-hour days in the cockpit of his Army plane since he assumed direction of the long-range missile and space programs in November, 1955.

In his four-year stint as Commanding General, Army Ballistic Missile Agency and later, Army Ordnance Missile Command, he has piloted Army aircraft a total of 1,237 hours.

Sixty-seven of these hours were flown at night, and 196 hours were flown under instrument flying conditions.

He has flown 66 round trips to Washington, D. C., from his headquarters at Redstone Arsenal, 23 round trips to Cape Canaveral, Fla., where the Army's big missiles and space rockets are launched, and many round trips to more distant locations.

He has made eight round trip flights to White Sands Missile Range in New Mexico, an element of his Command, eight flights to New York City, and others to Aberdeen Proving Ground, Md., the Continental Army Command headquarters at Fort Monroe, Va., Boston, Philadelphia, Los Angeles, Detroit, Chicago, Pittsburgh, Cleveland, St. Louis and other key cities.

While he carries a co-pilot on all his trips, General Medaris is at the controls — the other pilot assists in maintaining ground communications and other tasks.

Gen. Medaris established the Aviation Section of his command in November, 1955, two months before he actually began the direction of the long-range missile development programs at Red-



FLYING MISSILEMAN—Maj. Gen. J. B. Medaris, senior Army pilot and Commanding General, U. S. Army Ordnance Missile Command, has flown Army aircraft 1,237 hours during his four-year tour as the leader of the Army's missile and space development team. General Medaris will retire from active duty Jan. 31, 1960.

* * *

stone Arsenal. Recognizing the need for air-lift since commercial airline service out of Huntsville was severely limited at the time, and for

the transportation of classified materiel on military aircraft, he inaugurated the Army service with two pilots and one L-23 aircraft. Soon two more pilots and an L-20 cargo aircraft were added.

The Arsenal's control tower, built during World War II, was renovated. Modern radio equipment was installed by which the tower could maintain communications with Army, Air Force, Navy and civilian aircraft.

The need for all-weather operations became apparent as the Jupiter IREB development program speeded up. Radio navigational aids were installed and instrument approach procedures were established. Later a radar approach system was approved. The Army Airfield now has two low-frequency homer beacons, and a terminal omni range in addition to the radar unit.

The Army's tower facilities were made available to Huntsville for controlling civilian aircraft traffic at the city's airport. This persuaded two major commercial airlines to augment their service between Huntsville and the East Coast, Midwest and the South.

The Army's fleet has grown to seven twin-engine aircraft, one U-1 cargo aircraft and a helicopter. The Aviation Section has 12 pilots plus a supporting complement of mechanics, dispatchers,



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PROTESTANTS MEET AT CHAPEL

"The initial meeting of the Pro-

testant men and women of the Chapel will be held in the Social Room of the Post Chapel on Thursday evening, Dec. 17 at 19-30 hours.

This will be a dinner meeting and is open to all Protestant men and women of the Arsenal. Chaplain (Col) Albert C. Wildman, Post Chaplain at Fort Benning, Ga., will be the featured speaker."



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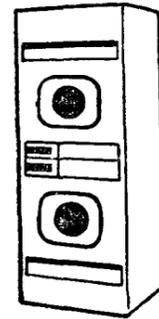
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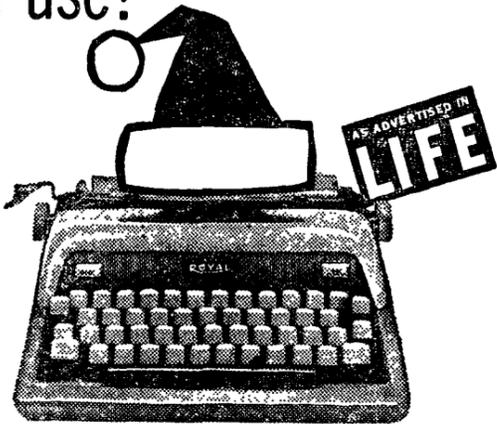
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Dividend Announcement

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From Your Board of Directors

Recent revision of the Federal Credit Union Act and our By-laws requires that the annual declaration of a dividend rate be made by your Board of Directors.

To Be Declared in December

The dividend rate will be declared and announced in December.

Dividend earnings will be posted to members' accounts in December in order that members' earnings will be reflected on their fourth quarter statements.

Fourth quarter statements will be rendered as of the close of business December 31, 1959 and mailed shortly thereafter.

REDSTONE FEDERAL CREDIT UNION

Building 3649

Redstone Arsenal, Alabama

At the Service Club

DRAMATICS: The Show Production Group will meet at the Service Club tonight to complete final casting for the forthcoming play "Holiday for Lovers". The Group will also select the next three plays at the meeting. Assistance will be required in all phases for this performance. If you would like to assist with scenery, properties, costumes, lights, sound, actual or technical performing attend the meeting Wednesday night at 1930 hours Dec. 16 in the Little Lounge in the Service Club.

CHRISTMAS BALL: The Holiday Season will begin with a swirl Thursday night Dec. 17 at the Service Club when jewels, sequins and sparkling dreams will be dancing through the heads of all of our Junior Hostesses. Even though it is spring outside snowflakes will twinkle on winters earth inside the Service Club for the Christmas Ball. Decorations for the club will be in the usual holiday motif-wreaths on the doors, Yule logs will be placed, candles in the windows and holly will be placed - it's Christmas time, the best season of the year for fun and friendship! The social events of Christmas and New Year's glitter ahead and inspire all the planning and arranging needed to make the dreams come true.

A lovely young lady, will be crowned "Junior Hostess of the Year" at the Christmas Ball. Her name will be kept a secret until 2100 hours on that night.

The Huntsville and Birmingham hostesses will be guests for the dance.

Dress attire will be forals for the girls, and ties and coats for

the men.

PARTY: Kitchen Party (hamburger fry) is scheduled for 1800 hours Dec. 19 at the Service Club. It is mandatory that reservations be made in advance for the party. Dancing will be enjoyed following the party.

Charades a brainteaser has been scheduled for Sunday night Dec. 20 at 2000 hours. This game not only stimulates a bit of mental exercise but also provides an outlet for would-be Thespians of all ages. The participants will be divided into groups and each group will select a word to dramatize and rehearse scenes to represent each syllable and a final scene to represent the entire word. Such words as decorate

(deck-oar-ate), Washington (wash-ink-ton). Join in the fun and fellowship of this popular game.

BINGO: Christmas week two bingo sessions have been scheduled. On Monday night the usual games will be encountered and on December 24 Christmas Carol Bingo will be introduced. Cards will be issued bearing names of the popular Christmas Carols and when the carols are played on the record player you will cover the block as in the other popular bingo game. Refreshments will be served following the bingo games.

MUSIC: The Male Glee Club has cancelled rehearsals until Thursday night Jan. 7, 1960.

COFFEE: Coffee and doughnuts are served every Sunday morning at 0900 hours for the late risers. Coffee will be served Christmas morning at 0900 hours. The Club will be open all day Christmas

for your convenience.

CARD PARTY: A Card party is scheduled on Dec. 25 at 1800 hours. Make up a table of your favorite card game and enjoy a relaxing evening. Background music of your favorite Christmas music will be played for your enjoyment.

DANCE: It's going to be a big and bright new year - so start the bells ringing early at the New Year's dance Dec. 31 at 2000 hours. The music will be tops and

the wassail bowl will be filled to the top. It is going to be a big evening and we'll leave singing Auld Lang Syne, with firm resolutions, and hoping to have another dance like this one next year. A light breakfast will be served following the dance at 2400 hours. The Birmingham and Huntsville Hostesses will be guests for the dance.

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MISS NANCY ELKINS

Miss Elkins Chosen Week's Safe Worker

Miss Nancy Elkins, employe in the Policies and Programs Office, Civilian Personnel Office, ARGMA, has been selected by the Redstone Safety Division as this week's safe worker.

Miss Elkins is a native of Alabama. She is a graduate of the Lauderdale High School, Rogersville, Ala., where she was a member of the Beta Club for four years and was chosen "Miss Beta Club" for the yearbook.

She represented her school at the FHA convention at Montevallo for one year. This is Nancy's second appearance in the "Rocket." In a previous issue she appeared as "Miss Rocket Pinup."

Miss Elkins has been employed in her present assignment for the past 17 months. She strongly feels that all employes have a moral responsibility to insure their safety through safe conduct when off the job as well as during performance of their job duties.

She travels 100 miles each day to and from work, and has made these trips without incident or accident. Nancy believes that more



GRAHAM SHOVELTON

Shovelton Is Named Week's Supervisor By Safety Officers

Graham Shovelton, Personnel management assistant in the civilian Personnel Office, ARGMA, has been selected as Safe Supervisor of the Week.

Shovelton was born in Massachusetts and is a graduate of the BMC Durfee High School, Fall River, Mass. He received his BA degree in political science at the Middlebury College, Middlebury, Vt., and a master of arts degree in social science at Syracuse University, N. Y. While attending Syracuse University, Shovelton was employed as a graduate assistant, where he taught a freshman course in citizenship. He served with the U. S. Army from May 1943 to April 1946.

Shovelton was assigned to the Civilian Personnel Office, RSA, in March 1956 and later re-assigned to his present position. He feels that safety is everybody's business and that effective accident prevention can be accomplished through acceptance of responsibility by every individual to look out for the safety of others.

Shovelton is married, has one child and makes his home at Rt. 1, Huntsville, Ala. He is a member of the Toastmasters Club and is the assistant district educational advisor for District 48 Toastmaster International. He is also Post President of the Mason Dixon Toastmaster Club.

This letter was received by the editor of a big family magazine: "Sir: My wife was about to divorce me until she read your touching article about the evils of a broken home. Now she says she is going to stick to me through thick and thin. Please cancel my subscription."

traffic accidents have been prevented through the practice of driver courtesy than any other method. Miss Elkins resides with her grandmother at Rogersville.



SEASON OPENS—Col. Owen T. McCloskey, post commander, is shown above presenting the game ball to Sfc. James Whisenant, Special Services Sports NCO, in the official opening ceremonies of the 1959-60 Unit-Level Basketball season held Dec. 2 in the Post Gym. Pictured from left to right are 2nd Lt. Edward O. Buckbee, assistant special services officer, Sfc. Whisenant, Pfc. Ross McIlrairie, captain of Hq. Det. USAG No. 1 team, Pfc. Edward Kehres, captain of Hq. Det USAG No. 2 team, Col. McCloskey and Sgt. Wallace J. Hurst Jr., official.

Births at Post Hospital

Mark Frederick Gordan, 6 lbs., 15 ozs., Dec. 2, son of Ret'd Pfc. and Mrs. James E. Gordon.

Linda Lee Ames, 6 lbs., 9 ozs., Dec. 4, daughter of SFC and Mrs. John Ames.

Cheryl Ann May, 6 lbs., 11 1/2 ozs., Dec. 4, daughter of Sgt. and Mrs. James C. May.

Jeffrey Bruce King, 7 lbs., 2 ozs., Dec. 4, son of Sgt. and Mrs. Charles R. King.

Sheri Lee Eakins, 8 lbs., Dec. 5, daughter of Capt. and Mrs. Joel K. Eakins.

Myra Lynn Geary, 7 lbs., 4 1/2 ozs., Dec. 5, daughter of A1/C and Mrs. Leo J. Geary.

Janet Marie Green, 5 lbs., 12

ozs., Dec. 6, daughter of Sfc. and Mrs. William S. Green.

Braun Priel Jones, 5 lbs., 11 oz., Dec. 7, twin son of Pvt. and Mrs. Joe F. Jones.

Juan Prieto Jones, 5 lbs., 1 oz., Dec. 7, twin son of Pvt. and Mrs. Joe F. Jones.

Carey Dirk Smith, 6 lbs., 11 oz., Dec. 8, son of A1/c and Mrs. Carl D. Smith.

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DEAN IS BRIEFED—Brig. Gen. William W. Bessell, Jr., Dean of the Academic Board of the United States Military Academy at West Point (seated, center), and Col. J. B. Billingsley, professor of Ordnance at USMA (seated right), receive briefings recently at the U. S. Army Ordnance Missile Command from project officers for the Army's missile systems. Lt. Col. Austin Triplett, Jr. (seated, left) was the project officer for the general's visit. Col. Triplett is chief of the Weapons System Division, Military Applications and Training, AOMC. Briefing officers for the first morning sessions and the assistant project officer for the visit were (left to right): Capt. Dan R. McDaniel, Lt. Ronald M. Abraham, Lt. William E. Meek, Lt. Glen L. Gilliam, Lt. James A. Mullin, and Lt. John S. Pohl. The general also had lunch with graduates from the Academy on the first day of his visit. The second day was spent at the Ordnance Guided Missile School. Following tours and briefings of the AOMC and School facilities, the general and Col. Billingsley went to Cape Canaveral, Fla.

Movie Schedule

Wednesday, Dec. 16, "Rooney" starring Barry Fitzgerald and Muriel Pavlow. Time 1815 and 2015.
 Thursday and Friday, Dec. 17 and 18, "Li'l Abner" starring Peter Palmer and Stubby Kaye. Time 1815 and 2015.
 Saturday, Dec. 19, SPICAL MA-

TINEE "Country Music Holiday" starring Zsa Zsa Gabor and Ferlin Huskey. Time 1000.

Saturday, Dec. 19, "Atomic Submarine" starring Arthur Franz and Brett Hulsey. Time 1815 and 2015.

Sunday, and Monday, Dec. 21 and 21, "The Rookie" starring Tommy Noonan, Pete Marshall

TOYS ARE NEEDED BY POST NURSERY

The Post Nursery is badly in need of toys. Anyone having toys for children age through six can leave them at the Post Nursery or at family quarters 239A, 236B, or 1335B Jupiter.

These toys should be in good condition and stuffed toys should be washable. If toys cannot be left at any of the above addresses they will be picked up by calling ext. 5-7449, ext. 5-8951, or ext. 5-8574. The nursery toy drive will

and Julie Newman.
 Tuesday, Dec. 22, "A Hole in the Head" starring Frank Sinatra, Edward G. Robinson, Eleanor Parker and Carolyn Jones. Time 1815 and 2015.

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Army Warns Some Trailer Heaters May Be Dangerous

The Army has received a report that a number of butane gas-burning heaters built by Thurm Engineering Co., Elkhart, Ind., are dangerous.

The questionable series, a few of which have reportedly caused carbon monoxide deaths within 15 minutes after lighting, may have model number 8M or 8MNS on

begin December 15 and conclude January 15. Help your post nursery.

the dactal and a BTU rating of 8,000. These heaters have 13"x 19" openings and use bottled gas. Most of them were installed in "hunting type" trailers.

Thurm heaters with a 12,000 BTU rating and having openings of 36"x11" are not involved.

Model numbers of trailers in which the reportedly dangerous heaters were installed are available from State Health Departments.

The Army recommended that owners immediately discontinue use of the smaller heaters which have proved dangerous.

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SPECIALIST POLK SPECIALIZES IN STUDYING ATOMS FOR ARGMA

By
SP4 W. N. MATTESON
DET. A. ARGMA

In one end of a brick warehouse, Building 5425, located mid-post near the old Line 7, is a small group of men and a strange machine. Among the men is SP5 Robert G. Polk of Detachment "A," ARGMA, who takes pride in his work with one of the Army's two Van de Graaff generators.

A small model of this machine is used in physics classrooms to demonstrate static electricity, producing miniature lightning bolts and baby auroras.

Ordnance Missile Labs' Van de Graaff Accelerator is used in more serious fashion to produce high velocity nuclear particles for experiments in "smashing" atoms. Many basic research projects require such a source of atomic particles, and the High Energy Radiation Group, which operates the Accelerator Laboratory, often

supplies radiation for projects other than its own.

The Group itself currently is studying the absorption of high energy neutrons by nuclei of various elements.

A Van de Graaff generator is quite simple in principal, but numerous obstacles crop up when one attempts to extract a steady stream of atomic particles from it. The OML machine is run in a pressurized chamber. An insulating belt, driven by a three-horsepower motor, picks up electric charge from a comb-like arrangement of steel needles.

The charge is carried on the belt up through a cemented column of glass insulators and steel plates to a highly polished steel dome where the charge is removed from the belt and dumped onto the metal dome.

As more charge is placed on the dome the voltage rises to as much as two million volts. This high voltage is then used to ac-

celerate hydrogen nuclei to tremendous speeds. The stream of high velocity particles is passed through a large electro-magnet which sorts the particles and directs those of desired mass into a tube where they finally strike the "target".

The dangerous high intensity radiation produced at the target and internally by the generator is absorbed by 30-inch concrete walls and a three-foot cube of paraffin blocks surrounding the target.

Specialist Polk was born in eastern Tennessee and earned his B.S. degree in physics at the University of Illinois.

He worked in the Guided Missile Laboratories of Hughes Aircraft in Los Angeles before entering the Army, and hopes to work toward an advanced degree at UCLA after he is released.

Working with the Van de Graaff Accelerator suits him well, as his primary interest is nuclear physics and he acquired experience in this field on jobs while an undergraduate. In addition to the theoretical work involved in planning experiments, Polk operates

Brigadier General Walter A. Jensen, Deputy Chief of Staff for Plans and Operations, Eighth U. S. Army, Korea, has been assigned to the Armor School, Fort Knox.

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SGT. HORNE IS COMMENDED—M/Sgt. Jon Horne (center), stands with Brig. Gen. J. A. Barclay, deputy commanding general of the U. S. Army Ordnance Missile Command at Redstone Arsenal, Ala., and Capt. Samuel F. Dowling, Special Security Officer, during a ceremony in which M/Sgt. Horne was presented an Army Commendation Ribbon with metal pendant. The commendation was awarded to M/Sgt. Horne for the work he did while a member of the Communications Section, United States Army Attache, in Paris, France. At the Missile Command, M/Sgt. Horne is the noncommissioned officer in charge of the special Security Office. He has been in the Army for more than seventeen years.

Center Announces Winter Quarter Classes Open

The Huntsville Center of the University of Alabama is currently offering a sequence of courses, for Aeronautical Engineering student, leading to a study of stability and control considerations in aircraft design. The course offered this quarter, Aerodynamics I,

is an introduction to the study of of the atmosphere, aerodynamic characteristics of wings, propellers and other components.

In the Winter Quarter beginning in January, the second of this sequence, Airplane Performance, performance is analyzed for all current types of aircraft, including jet-propelled airplanes. Methods of presenting performance studies are illustrated, as well as means for rapid estimation

of performance items and the interpretation of power plant and wind tunnel data.

The third course in this sequence, Stability and Control, is to be offered in the Spring Quarter. This course will be an introduction to the dynamics of the airplane, static and dynamic equilibrium and airplane maneuverability.

These classes are to be held on Monday and Wednesday evenings,

Telescope For Solar Studies Is in Use

Washington (AFPS) — The only steerable radio telescope in this country designed specifically for solar research has been dedicated by the University of Michigan.

The 85-foot parabolic antenna, which is the world's best for resolving fine details, was constructed with Navy support to probe solar and galactic radio sources.

Costing \$600,000, the telescope

5:50 p.m. to 7:55 p.m.

Other courses being offered include land surveying, architectural drawing, industrial hygiene and safety, production illustration.

is part of the University's Peach Mountain radio astronomy facility located 16 miles northwest of Ann Arbor.

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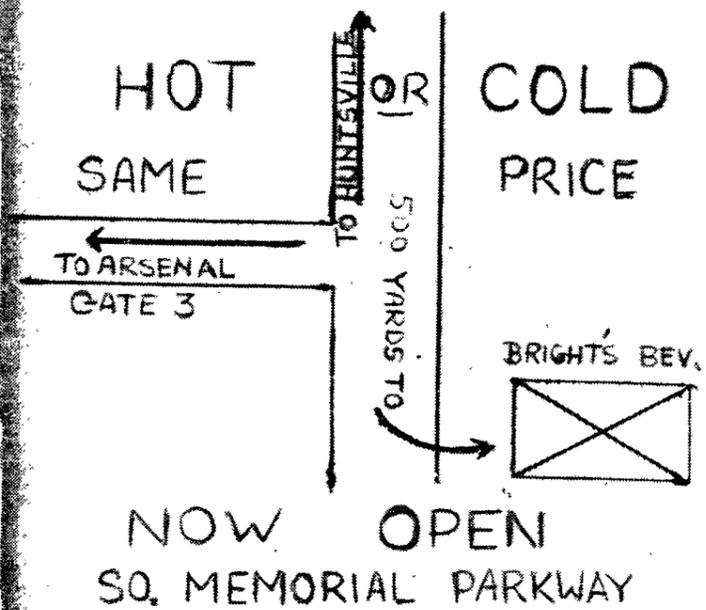
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PIONEER MISSILEWOMAN — Sen. John J. Sparkman, (D-Ala.), congratulates Miss Wanda Williams, first woman to complete training on the Jupiter IRBM. A civilian instructor for the Air Force Training Command at Wichita Falls, Tex., Miss Williams was graduated from the U. S. Army Ordnance Guided Missile School with a class of 87 U. S. and Italian Air Force students. In the background is Capt. Alberto Stadaccini, Italian liaison officer. Miss Williams will return to Sheppard Air Force Base to instruct male students in the complex guidance system of the Jupiter missile.

* * *

Sen. Sparkman

(Continued From Page 1)

woman to qualify to teach male students the maintenance procedures for the huge Jupiter weapon. Born near Gatesville, Texas, she has worked with the Air Force since 1941, beginning as an instructor in aircraft mechanics and now in guided missiles.

U. S. and Italian airmen shared honors in the nine classes that received diplomas from Senator Sparkman. The graduation marked the first time the U. S. and Italian students have trained together in the same classes at the Army's "Missile Academy" which trains men from all branches of the U. S. Armed forces and 12 allied nations.

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Winter Quarter, Jan. 4, 1960—Mar. 17, 1960 — Butler H.S. Bldg. JE 6-1596 or JE 2-3751

MONDAY — WEDNESDAY 5:50—7:55 P.M.

| Course | Prerequisite | Sem. Hrs. |
|---|--|-----------|
| A.E. 92, Airplane Performance | A.E. 91 or Parallel MA 51 | 3 |
| Accounting 102, Advanced Cost Accounting | Accounting 101 | Cert. Cr. |
| Art 11a, 11b, 12a, & 12b, Drawing I (Mon. only 6:00 to 10:00) | None | 1½ |
| Art 37a & 37b, Beginning Ceramics (Wed. only 6:00 to 10:00) | None | 1½ |
| C. E. 31, Land Surveying | C.E. 1 | 3 |
| C. H. E. 12a, Chemical Process Calculations, Part I | CH 2 | 3 |
| (1) Citizenship (Selected Mondays 6:00 to 8:00) | None | NC |
| Drawing 32, Engineering Drawing II (6:00 to 10:00) | Drawing 31 | 2 |
| Drawing 33, Descriptive Geometry (6:00 to 10:00) | Drawing 31 | 2 |
| Economics 11, Principles of Economics | None | 3 |
| Economics 90, The Development of Economic Thought, Part I | Econ. 11 & 12 | 2 |
| English 03, Fundamentals of English | None | NC |
| English 1, English Composition | None (2) | 3 |
| English 65, Shakespeare | 9 Hrs. English | 3 |
| Government Military Contracting | None | NC |
| History 2, History of Western Civilization | None | 3 |
| Human Relations for Medical Assistants (Mon. only 6:00 to 8:00) | None | NC |
| I. E. 103, Industrial Hygiene & Safety | Jr. Standing | 2 |
| I. E. 190, Industrial Application of Statistics | I.E. or equivalent | 2 |
| Mathematics 01, Elementary Algebra | None | NC |
| Mathematics 9, College Algebra | None (2) | 3 |
| Mathematics 11, Introductory College Mathematics | Math 9 or 3 units of high school mat (2) | 3 |
| Mathematics 25, Analytical Geometry and Calculus | Math 15 | 3 |
| M. E. 108, Internal Combustion Engines | M.E. 102 or 109 | 3 |
| M. E. 153, Gas Turbines and Jet Propulsion | M.E. 108 & 102 or equiv. | 3 |
| Physics 7c, Technical Physics (Electricity & Magnetism) Lab | | |
| Thursday 5:00-8:00 | Physics 5c or 6c | 4 |
| (3) Physics 72, Intermediate Mechanics | 8 hrs. of Physics | 4 |

- (1) Offered without cost for persons desiring to prepare for examinations for citizenship.
- (2) Students beginning college English or mathematics must take placement tests before classes begin.
- (3) Problem sessions Thursdays 6:00-9:00, or to be arranged.

MONDAY — WEDNESDAY 7:55—10:00 P.M.

| | | |
|--|-----------------------|----|
| Accounting 1, Principles of Accounting | None | 3 |
| Accounting 3, Accounting Analysis | Accounting 2 | 3 |
| Biology 2, General Biology Lab: Thursday 6:00 to 10:00 | None | 4 |
| Business Law 52, Introduction to Business Law | Business Law 51 | 3 |
| Chemistry 141, Physical Chemistry (Less Lab) | PH 6, CH 24, MA 51 | 3 |
| Economics 12, Principles of Economics | Economics 11 | 3 |
| English 1, English Composition | None (2) | 3 |
| English 2, English Composition | English 1 | 3 |
| English 6, English Literature | English 1 and 2 | 3 |
| English 52, Fiction Writing | Perm. of Instr. | 4 |
| Finance 51, Money and Banking | Economics 11, 12 | 3 |
| German 55, German Conversation | German 3, 4, or 9, 10 | 3 |
| GES 12, Engineering Preview | Math 15 | 2 |
| History 48, History of England since 1660 | Soph. Standing | 3 |
| I. E. 99a, Methods & Measurements | I.E. 49, 51, and 55 | 3 |
| Or special permission of the instructor. Lab on selected Saturdays on Campus | | |
| Mathematics 15, Trigonometry | Math 11 or 9 | 3 |
| Mathematics 49b, Calculus and Analytical Geometry | Math 49a | 2 |
| Mathematics 51, Special Problems in Calculus | 10 hrs. of Calculus | NC |
| Mathematics 76, Solid Analytic Geometry | 12 hrs. in Depart. | 3 |
| MH 109, Fluid Mechanics. Lab on selected Saturdays on Campus | MH 82 | 3 |
| Philosophy 5, Introduction to Logic | None | 3 |
| Physics 5c, Technical Physics (Mechanics) Lab: Mon. 5:00-8:00 | Math 15 | 3 |
| Psychology 7, Psychology of Adjustment | Psychology 1 or 3 | 3 |
| Spanish 1, Elementary Spanish | None | 3 |

TUESDAY — THURSDAY 5:50—7:55 P.M.

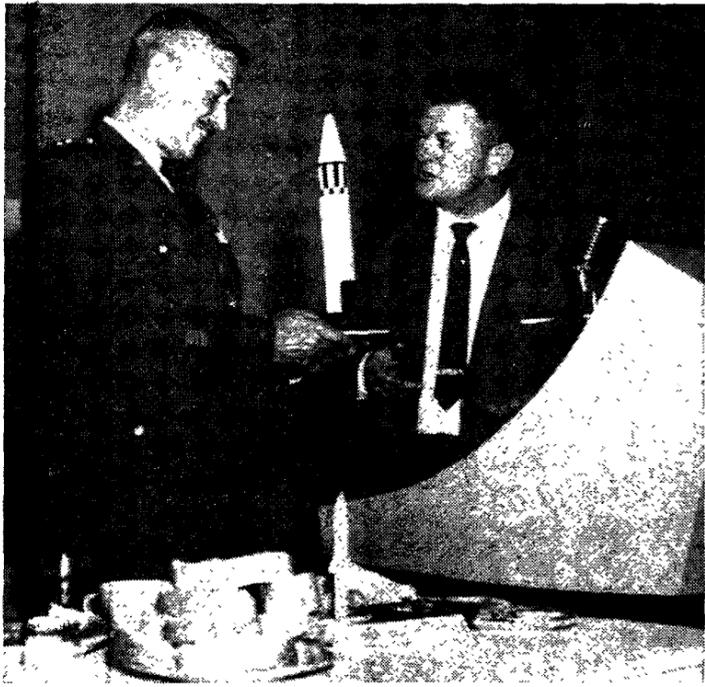
| | | |
|---|---|------|
| Biology 9, Heredity | Soph. Standing | 2 |
| Chemistry 2, General Chemistry. Lab: Monday 6:00 to 10:00 | MA 9 or 11 | 4 |
| Drawing 31, Engineering Drawing I (6:00 to 10:00) | None | 2 |
| Drawing 35, Architectural Drawing I (6:00 to 10:00) | None | 2 |
| Drawing 42, Production Illustration | Drawing 33 or equiv. | 2 |
| E.E. 91, Electrical Machinery (Less Lab) | PH 6 and MA 51 | 2 |
| English 1, English Composition | None (2) | 3 |
| English 2, English Composition | English 1 | 3 |
| English 9, American Literature | English 1 and 2 | 3 |
| French 2, Elementary French | French 1 | 3 |
| German 3, Intermediate German | German 1 and 2 | 3 |
| History 118, Constitutional History of the U. S. | 15 hrs. in Dept. or 12 hrs. & Sen. Stand. | 4 |
| Marketing 1, Industries and Commerce | None | 3 |
| Mathematics 02, Plane Geometry | None | NC |
| Mathematics 49a, Calculus and Analytical Geometry | Math 25 | 3 |
| Mathematics 98, Introd. to the Theory of Differential Equations | 12 Hrs. in Depart. | 3 |
| M.E. 1, Mechanisms. Lab: Monday 6:00 to 10:00 | DR 31, MA 51 & PH 5 | 4 |
| M.E. 2, Mechanisms | DR 31, PH 5, or MA 49 | 2 |
| M.T.E. 102, Metallurgy of Iron & Steel | CH 2, PH 5 | 3 |
| Music 23, Introduction of Music Listening (Tuesday only) | None | 2 |
| Physics 73, Introduction to Nuclear Physics | 8 Hrs. of Physics | 3 |
| Political Science 3, Functions of American Government | Political Science 1 | 3 |
| Russian 2X, Elementary Russian | None | NC |
| Sociology 7, Rural Sociology | Sociology 1 or 3 or Eco. | 12 3 |
| Technical Writing 1 | Permis. of Instr. | NC |

TUESDAY — THURSDAY 7:55—10:00 P. M.

| | | |
|--|--------------------------|------|
| Accounting 2, Principles of Accounting | Accounting 1 | 3 |
| (4) Astronomy 4, Solar & Stellar Astronomy | None | 2 |
| E. E. 3, Direct Current Circuits | PH 6 and MA 49 | 3 |
| (5) E. E. 4, Direct Current Circuits | E. E. 3 | 3 |
| English 2, English Composition | English 1 | 3 |
| English 71, Poetry and Prose of The Enlightenment | 9 Hrs. of English | 3 |
| German 2, Elementary German | German 1 | 3 |
| History 22, The United States Since 1865 | None | 3 |
| Investments 1 (Tues. only 8:00 to 10:00) | Perm. of Instr. | NC |
| Mathematics 01, Elementary Algebra | None | NC |
| Mathematics 9, College Algebra | None (2) | 3 |
| Mathematics 15, Trigonometry | Math 11 or 9 | 3 |
| Mathematics 25, Analytical Geometry and Calculus | Math 15 | 3 |
| Mathematics 51, Calculus | Math 49 | 3 |
| M.E. 51, Thermodynamics | MA 51 and PH 6 | 3 |
| M.E. 61, Mechanical Engineering, Laboratory (6) | Concur. with ME 51 | 1 |
| M. E. 102, Thermodynamics | MA 51 & PH 6 | 3 |
| M. E. 106, Heat Transfer | M.E. 51 or 102 | 3 |
| Management 51, Industrial Management | Economics 11, 12 | 3 |
| M. H. 81, Statics | Math 51, Phys. 5, GES 12 | 3 |
| (7) M.H. 94, Strength of Materials | MH 81 and MA 51 | 4 |
| M.H. 95, Strength of Materials, Laboratory(6) | MH 93 or 94 | 1 |
| Physics 6c, Technical Physics (Heat, Light & Sound) Lab. Tues 5-8) | Math 15 | 3 |
| Psychology 1, Introduction to Psychology | None | 3 |
| Psychology 72, Social Psychology | 9 Hrs. in Depart. | 3 |
| Sociology 6, The American Family | Soc. 1 or 3 or Home Ec. | 30 3 |

ENTRANCE TESTS: All beginning college students wishing to enroll in college English or mathematics courses must take placement tests which are given only at times indicated below:
 English—Tues., Dec. 8, 6 p.m.—Rm. 106; Tues., Jan. 5, 7:30 p.m.—Rm. 106.
 Mathematics—Wed., Dec. 9, 6 p.m.—Rm. 106; Tues., Dec. 15, 6:00 p.m.—Rm. 107; Tues., Jan. 5, 6:30 Room 107.

- (4) This course will include Solar only this term.
 - (5) Extra sessions required—Monday 6:00 to 9:00.
 - (6) To be held on Saturday at the University Campus in Tuscaloosa. Hours to be arranged.
 - (7) Since this is a 4-Semester hours course, 7 extra 2-hr lecture periods are required. These are to be held at the Miller Building Annex on Fri. evenings from 5:30-7:30 beginning January 29.
- Regular Registration—Jan. 4-5; Classes Begin—Jan. 6; Late registration begins—Jan. 6; Last day of registration for credit—Jan. 13.**



AT ROTARY LUNCHEON — Maj. Gen. J. B. Medaris, commanding general of the Army Ordnance Missile Command, receives a memento from the Huntsville Rotary Club from James E. Taylor, president of the Rotary during a farewell luncheon last week. The Rotary club sponsored the luncheon to honor Gen. Medaris prior to his planned retirement on Jan. 31. At the event, Gen. Medaris reviewed Huntsville's experience in meeting the tremendous growth caused by activities at Redstone Arsenal. He also recalled the activities at the Arsenal.

Special Services Activities

POST SERVICE CLUB OPERATING HOURS
Monday thru Saturday 1000-2200
Sunday and Holidays 0900-2200

POST LIBRARY OPERATING HOURS
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Saturday and Holidays 1000-2200
Sunday - 1200-2200

CRAFTS SHOP OPERATING HOURS
Monday thru Friday 1000-2200
Saturday and Holidays 0800-

Safety Scoreboard

(As of 14 Dec.)

| | |
|---|----|
| Days since last civilian disabling injury | 14 |
| Our goal | 30 |
| Days since last military disabling injury | 10 |
| Our goal | 30 |
| Days since last contractor personnel disabling injury | 6 |
| Our goal | 50 |
| Days since last government motor vehicle accident | 6 |
| Our goal | 30 |

DRIVING RECORD (Government Vehicles)
(As of 14 Dec.)

| Organization | No. Accidents (1959) | Days Since Last MV Accident |
|-----------------------------|----------------------|-----------------------------|
| Transportation Div. (RSA) | 17 | 50 |
| Post Engineer Div. (RSA) | 20 | 33 |
| Provost Marshall Div. (RSA) | 23 | 23 |
| Depot Operations (RSA) | 16 | 6 |
| All Other RSA | 11 | 2 |
| Thiokol (ARGMA) | 18 | 6 |
| All Other ARGMA | 7 | 105 |
| OGMS | 11 | 139 |
| ABMA | 9 | 25 |

1630
Sunday - Closed
RSA BOWLING LANES OPERATING HOURS
Monday thru Saturday 1200-2200
Sunday and Holidays — 1300-2100.

POST GYMNASIUM:
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Saturday 0900-1630.
Sunday and Holidays 1300-1630.

GOLF COURSE OPERATING HOURS
Saturday, Sunday and Holidays 0730 until dark.
All other days — 0800 until dark.

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Army's Jet 'Copter Will Tour Colleges

Ft. Rucker, Ala. (AFPS) — The Army's first jet helicopter is going to college.

And the Army expects the Bell HU-1A Iroquois to stir up considerable interest among students and ROTC cadets in its aviation program. On its tour of 14 states and Canada, the 'copter will also drop by Army posts to give troops a chance to see the new craft.

The Iroquois, which can out-climb some WWII aircraft, has a top speed of 160 m.p.h. in level flight. Seating 10 persons, it is

powered by a Lycoming T53 engine. The Army has ordered 110 of the model.

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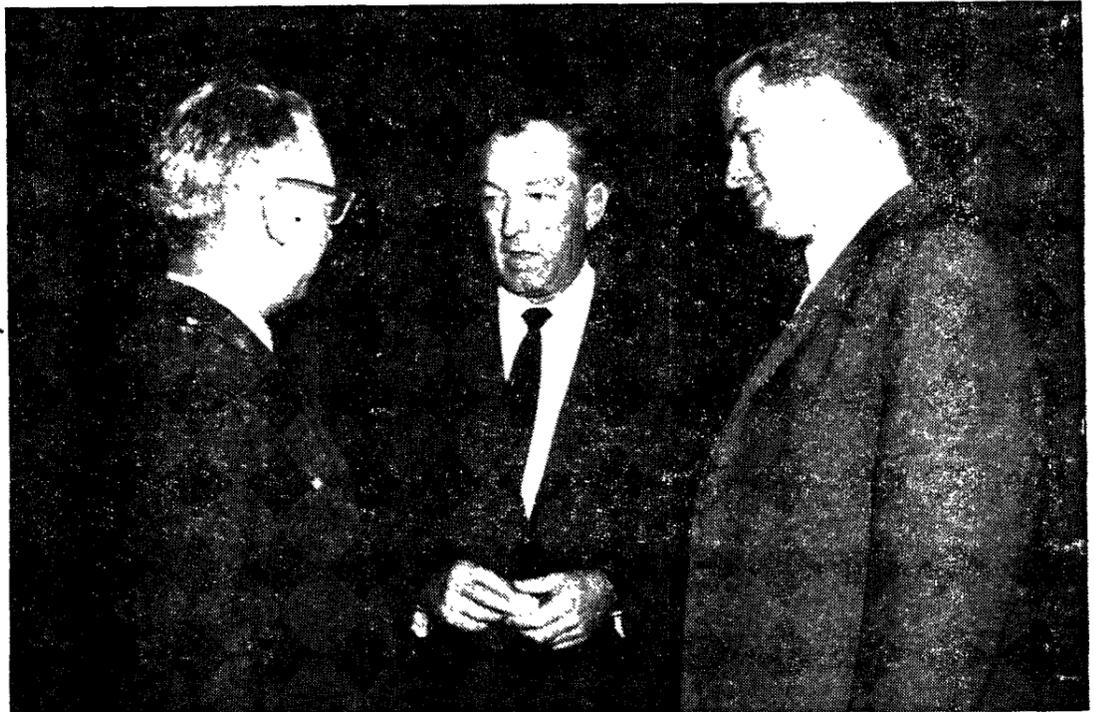
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PROTESTANT POST CHAPEL — BLDG. 3714
 Sunday: 1000 and 1115 hours — Morning Worship, general Protestant services.
 Church School — 1000 hours — 1st session 4th grade thru Adult Class.
 1115 hours — 2nd session 3 yrs. of age thru 3rd grade.
 Nursery for babies and small children is open during these two services.
 1830 hours — Christian Youth Fellowship, Jr. Hi and Senior Hi. Buses will pick up those attending.
 Tuesday: 1830 hours — Enlisted Men's Christian Union.
 Wednesday: 1845 hours — Chancel Choir Rehearsal.

REDSTONE PARK COMMUNITY HALL
 Sunday: 0945 hours — Sunday School Classes.
 11 hours — Morning Worship Service.
 Wednesday: 1900 hours — Family Night Service.

JEWISH
 Temple B'Nai Sholom (Corner of East Clinton and Lincoln).
 Friday — 2000 hours — Regular Service. O'Neg Shabbot (Sabbath Social) at Temple Annex.
CATHOLIC
 Sunday: Masses — 0745, 0845 and 1230 hours (Nursery available during Masses).
 Baptisms — 1330 hours (By appointment).
 Teenage Religion Class — 1830 hours.
 Monday: Inquiry Class — 2000 hours.
 Tuesday: Altar Boys' Class — 1830 hours.
 Novena in Honor of Miraculous Medal — 1930 hours.
 Choir Rehearsal — 2000 hours.
 Wednesday: Mass — 1700 hours.
 Saturday: Catechism Classes — 0930-1130 hours.
 Confession — 1800-1900 hours.



CONGRESSIONAL VISITORS — Brig. Gen. J. A. Barclay chats with two Congressmen here on an informal visit. Cong. Bob Jones of Scottsboro, center, represents the 8th Alabama District, which includes Madison County. Cong. Richard Bolling (Dem.Mo.) was in Huntsville to address the annual meeting of the Huntsville-Madison County Chamber of Commerce.

Daily Mass: 1130 hours (except Wed.)
 CHAPEL NO. 2 (A. F. Area)
 Sunday: Mass (Italian) 1100 hours.

CHRISTIAN SCIENCE SERVICES
 Sunday — 1100 hours — Held in Huntsville at White St. and Wells Avenue.
 Wednesday meeting — 1930 hours

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EQUITY SALE — Three (3) bedrooms, two (2) bath, Carport, Utility Room, Brick Construction, near Parkway Shopping Center, Kirkwood Subdivision, 109 Wingate Ave., Jefferson 6-4736. 12-23p

FOR RENT — 5 room house with bath, carport and storm pit. 1 mile east of Cotaco High School. \$50 per mo. Harold McAnally. 12-30p

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SHARE EXPENSES — Drive to L. A. area and save. Leave Huntsville Dec. 19, return Jan. 5. Contact J. L. Harris, Redstone ext. 3-3098 or 505 Clinton St., Huntsville. 1tp

WANTED — Young man to share apartment, 3 rooms, furnished, including kitchen, electric heat. Very good location. Call Ralph Rich, JE 9-2855 after 4 p.m. 1tp

FOR RENT — Real nice, shady spaces for two house trailers, no dogs. Phone JE 6-0280. 12-23c

FOR RENT — Unfurnished new brick 2 bedroom duplex apt., forced air heat, attic storage, washer connections. Near schools. Mastin Lake Road near Memorial Parkway. JE 6-2381. 1tp

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UNFURNISHED APT. — New brick, 2 bedroom, living room and kitchen comb., full ceramic tile bath, TV antenna, auto. washer connection, air conditioned, auto. gas heat, off street parking, electricity furnished. \$96.00 mo. Days JE 6-1919 or nights JE 9-9196. 1tp

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FOR RENT — 5-room unfurnished apartment at 1122 Wellman Ave., near schools, \$75.00 per mo. Phone JE 4-9311 or JE 2-5697. 1tp

FOR RENT — 2 bedroom house close to Shopping Center and school. Unfurnished with or without stove and refrigerator. 2519 Pansy St. S.W. \$85.00 mo. Call 11 a.m.-3 p.m. JE 6-1919 after 4 p.m., JE 4-1125. 1tp

ATTENTION APART. SEEKERS — Barclay Ave. Apts. are ideally located for Redstone employees using Patton Road entrance. They are new, built of brick veneer including new furniture. Enjoy fine living comforts of these 2 bedroom apartments away from heavy traffic—yet so close and convenient to your work. You must see them to appreciate their many fine points for real comfort. Phone JE 6-0775, JE 9-5433 or JE 6-3657. 1tp

FOR RENT — 3 bedroom brick house convenient location, also, two new 2-bedroom apartments. Call Wayne Clutts, ext. 3-7281 or JE 2-2730. 1tp

WANTED—Ride from 305 Thornton Ave. to Arsenal, ABMA section test lab. Phone JE 6-8444. 1tp

FOR SALE — Chihuahua puppy, female, sired by Dan Kuodow's Rusty. Mrs. Hale, JE 9-3028. 1tp

FOR RENT — 3 bedroom brick home with one bath, living room, kitchen and eating area, patio, and utility room. Connections for clothes washer and dryer. Located in Holiday Homes, 3531 Flamingo Road, S. W. Phone JE 4-6712. 1tp

MUST SELL — First reasonable offer. 12 foot factory built cedar strip runabout, with Evinrude motor, windshield, steering wheel, trailer. Good condition. Ext. 3-3649. 1tp

FOR SALE—Studio Grade Hardwood Flooring \$100.00 per 1000 feet, free delivery to Huntsville and vicinity. Call McMurry, Thiokol Ext. 6-6170. 1tp

FOR RENT — Modern 3 bedroom house, cabinets galore, see or call Jesse Black after 6:00 p.m. Juniper 6-3055, Arab, Ala. 12-23c

FOR SALE — 1959 OPEL, blue & white, almost new, 30 mi. per gallon. \$1595.00. Call Mr. Moore, Ext. 3-4617. 1tp

FOR SALE — Cheap. Christmas trees, well shaped, all sizes. Ext. 33649. 1tp

WANTED— Passenger to Florida. Someone to share expenses to Polk County, Florida, or vicinity. Call Mel Lamb, 515 Clinton Ave., ext. 3-3441 or JE 4-9129. 1tp

DUPLEX — Beautiful new brick, 2 bedrooms, each side, forced air heat, all city utilities, convenient to everything, ideal for home and nice income. Phone JE 6-0775, JE 9-5433 or JE 6-3657. 1tp

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HOUSE FOR SALE — 2909 Malory Ave., Country Club Estates. 3 bedrooms, dining room, 1 1/2 baths, carport, pay reasonable equity, assume FHA mortgage, owner being transferred Dec. 1. Phone JE 6-7318. tfc



SECURITY GUARD OF THE MONTH CHOSEN—Civilian Guard Lawrence J. Morton (right), of the Redstone Civilian Guard Detachment, Company "E", was selected as "Security Guard of the Month" for November by a selection board at the Provost Marshal's Office. Guard Morton, who has been with the Redstone Civilian Guard Detachment since March 1957, received a letter of commendation from Lt. Col. Dean H. Jones (left), Arsenal Provost Marshal, at a ceremony at the Provost Marshal's Office. Guard Morton, who resides in Horton, Alabama, is married and has four children.

MODERN HEALTH Club Services — Central YMCA, 203 South Green St. is offering massages, turkish baths, electric heat cabinets, ultra-violet and infra-red lamps, diathermy, sun lamp, swimming pool. Graduate Masseur in charge. Phone JE 2-2444. tfc

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HEALTH BENEFITS PROGRAM IS BEING STUDIED BY COMMISSION

Andrew E. Ruddock
Director, Bureau of Retirement and Insurance

The task of putting the Federal Employees Health Benefits Program into operation by July of next year is one of the biggest that has ever faced the Commission. It is the largest employer-sponsored health benefits program in the world with some 1,800,000 employees and about 2,200,000 employees dependents expected to be enrolled. It will also be one of the most complex because of the variety of benefits plans that will be offered.

To meet the July 1960 deadline for establishing the program, the Commission has set up this timetable of approximate target dates:

By March 1—Complete contract negotiations for the Government-wide service benefits plan and the Government-wide indemnity benefits plan. Decide which non-Government-wide plans, including those offered by Federal employe organizations, are eligible to participate in the program.

By May 1—Make available to agencies for distribution to employes detailed information literature on the benefits plans that will be available.

By June 1—Begin enrollment of employees eligible for the program.

The program will go into effect for employes on the first day of their first pay period after July 1.

The Bureau of Retirement and Insurance is now involved in a great deal of activity looking toward meeting these self-imposed target dates. Exploratory meetings are now being held with representatives of Blue Cross and Blue Shield. The Blue Cross-Blue Shield, (national organizations with their local affiliates, will be the carriers of the Government-wide service benefits plan and will enter into a contract with the Civil Service Commission for this purpose.

Contract negotiations with the insurance company which will write the indemnity benefits plan will probably begin early in December. The Commission hopes to select the carrier of this plan shortly.

The Bureau is also moving as rapidly as possible in considering health benefit plans of Federal employe organizations. About 25 employe groups have already applied to participate in the program. It is expected that by the December 31, 1959 deadline for these groups to apply, we will have received similar requests from additional organizations. In connection with these plans the Bureau will soon schedule meetings in Washington, D. C., with official representatives of the employe organizations to keep them up to date on the progress being made and to discuss problems that may arise in working out the program.

These meetings will be in addition to those that are being held almost weekly with the Health Benefits Advisory Committee appointed by the commission to advise it on health benefit matters of concern to employes. The group represents all employes, both organized and unorganized. It consists of James A. Campbell, president of the American Federation of Government Employees; Jerome J. Keating, vice president of the National Association of Letter Carriers; Vaux Owen, president of the National Federation of Federal Employees; William H. Ryan, president of District No. 44, International Association of Machinists; and Leon L. Wheelless, director of civilian personnel policy of the Department of Defense.

The Bureau also expects to meet the March 1 deadline in approving any comprehensive medical plans that may be submitted. These are either group-practice prepayment plans. More than seventy-five of these associations have been asked to contact the Bureau, if they are interested in participating in the health benefits program.

Progress is also being made in other areas which relate to the target dates. Plans are shaping

up for providing Federal employes with detailed information about the benefits plans that they may choose from. This information will be worked up in a form which will permit the employe to compare features of the various plans so that he can select the one he believes will best fit his own particular needs. This information will be distributed to each Federal employe, probably through his agency personnel office.

The Bureau is also taking steps to keep agencies currently informed of developments.

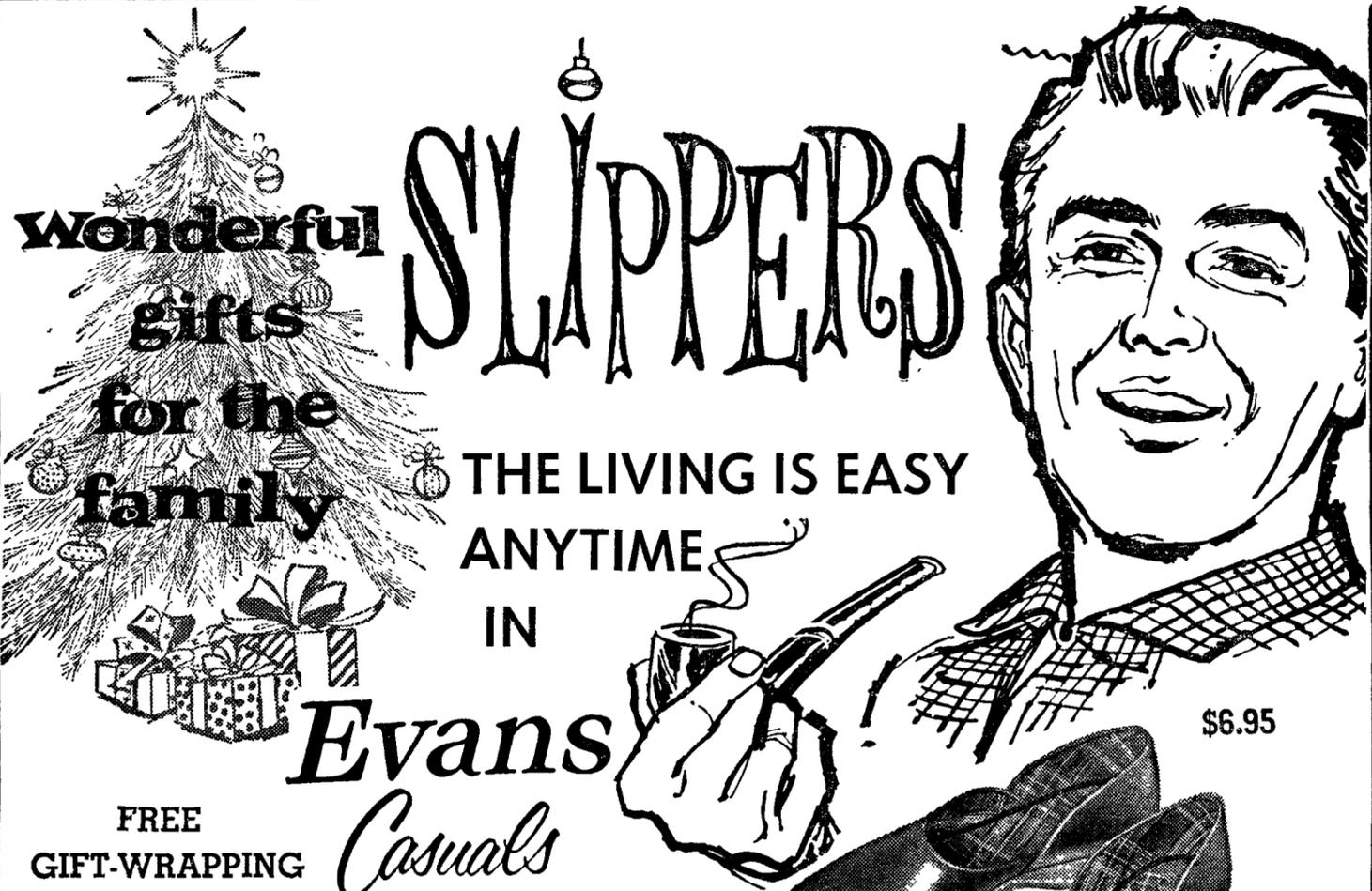
In early January of next year representatives from the Commission's 11 regional offices will be called to Washington for a two-week training course on the health benefits program. At that time the regional representatives will be briefed on all aspects of the program which are known. These representatives will then return to their regions where they will be available to assist agency field establishments in setting up educational programs to inform employes about the health benefits program and in training local

personnel in carrying out agency responsibilities. Agency representatives in the Washington, D. C., metropolitan area will be offered a preliminary one-day training course near the end of January. Additional training sessions for agency personnel will be held both in Washington, D. C. and the field.

The June 1 target date for beginning employe enrollment under the health benefits program will be revised to an earlier date if it is at all possible. In connection with this and other target dates, one of the biggest jobs underway is the writing of the regulations that will govern the o-

peration of the health program. A first draft of these is expected to be ready by the middle of December of this year. At that time copies will be sent to interested parties such as the carriers and employe groups for their comment.

Eligible employees who elect to participate in the health benefits program will be covered under the plan they select beginning on the first day of their first pay period following July 1, 1960. Deductions from their pay checks to cover their share of the subscription costs will also begin in that pay period. For most employes this date will be July 10.



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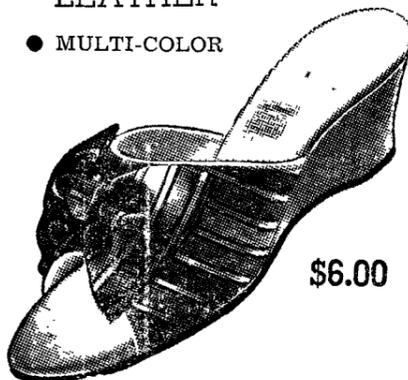


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