

The Redstone Rocket

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VOL. X. NO. 47

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

APRIL 11, 1962

Pershing Meets Test Objectives

Support Equipment Functions Properly

Data available immediately after the Pershing shot from Cape Canaveral, Fla., Thursday, indicated that all test objectives had been met.

The missile, programmed for a short range, went on a trajectory that simulated severe climatic conditions at lift-off.

Brig. Gen. Richard M. Hurst, Deputy Commanding General, Ballistic Missiles, Army Ordnance Missile Command, said that the primary objective of the test included a detailed evaluation of warhead section performance.

The missile, carrying a minimum instrumentation and range safety package, was fired from its mobile erector launcher mounted on the XM474 tracked vehicle used in the ground mode of operation.

The missile impacted in the pre-selected target area in the Atlantic Missile Range.

(See PERSHING on Page 3)

Twenty Receive Pins, Recognition

The Research and Development Directorate of the Army Ordnance Missile Command scored 20 for 20 here last week.

Twenty employees of the Directorate received 20-year service pins from Col. Raymond W. Burkett, directorate chief.

The employees were: Michael K. Foster, Raymond B. Bates, Ancil B. Farris and James A. Newton, Program Coordination Office; Robert W. Ekis, James F. Berry, Byron M. Brumback, and Samuel M. Callaway, Test Evaluation Laboratory.

Kenneth P. Jones, Percy F. Hurt, Joseph J. Kalasz, and Frances Davidson, Surface to Surface Missile System Office; Marvin B. Snipes and Walter Kopcha, Future Missile Systems; Marcel E. Crettet, Sr., Structures and Mechanics Laboratory; John R. Cain, Jr., Research Laboratory; Carl F. Towery, Launch and Ancillary Equipment Laboratory.

Louis Sisco, Engineering Requirements Coordination Office; Raymond S. Dotson, Operating Services Office; and John L. McDaniel, technical director of Research and Development Directorate.

(See PERSHING on Page 3)

Bright Flash in Sky Marks Intercept Of Nike Zeus and Electronic Target

BLOODMOBILE VISITS
The Red Cross Bloodmobile is here today in Bldg. 7110.

ACCOUNTANTS TO HOLD SYMPOSIUM

Members of two accountant associations will study "operations research" at a one-day symposium at Redstone Arsenal Thursday, Apr. 19.

The Huntsville Chapter of the Federal Government Accountants Association and the North Alabama Chapter of the National Accountants Association will convene at the Rocket Auditorium to hear several speakers and a panel of speakers discuss the problems involved in "operations research."

Invitations have been extended to all members of the North Alabama Chapter of the National Association of Accountants, the Birmingham Chapter of the National Association of Accountants, the Society of Certified Public Accountants (north of Birmingham), and the faculty of the University of Alabama.

Speakers will be:
(See ACCOUNTANTS, on Page 2)

White Sands Range Used For the Test

Range and Altitude Differ From Earlier Nike Zeus Firings

A bright flash in the sky high above White Sands Missile Range, N. M., signaled another successful intercept of an electronically simulated intercontinental ballistic missile by Nike Zeus last week.

The Nike Zeus missile, fired and controlled from the Zeus test installation in the southeast corner of the desert test center fired a photo flash burst at the moment of intercept.

Brig. Gen. John G. Zierdt, Deputy Commanding General, Guided Missiles, AOMC, said the intercept differed in range and altitude from other similar tests accomplished recently. Exact figures were not released.

The target was intercepted well within the lethal radius of the Zeus.
(See NIKE-ZEUS on Page 2)

Dr. Larsen Appraises Program

2-Day Visit Scheduled For Assistant Secretary

Dr. Finn J. Larsen, Assistant Secretary of the Army for Research and Development, is scheduled to appraise Army Ordnance Missile Command R&D facilities today.

The Chief of the Army's new concepts in missilery is visiting five of the eight AOMC laboratories in a two-day visit. His orientation was scheduled to begin yesterday.

Nominated to his post in July, Dr. Larsen formerly was vice-president in charge of research for the Minneapolis-Honeywell Regulator Co.

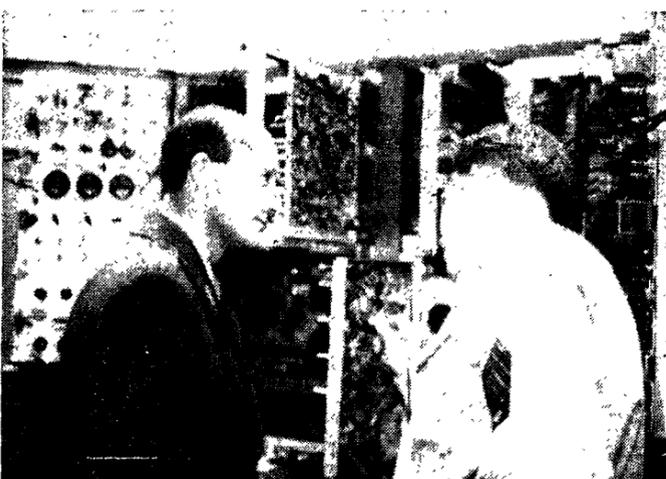
He was with Minneapolis Honeywell since 1948, serving as a research physicist, director of ordnance engineering, and director of research.

He holds a doctor of philosophy degree in physics from Iowa State College.

During his visit to Redstone, Dr. Larsen will inspect facilities at the Research, Guidance and Control Propulsion, Electromagnetics, and portions of the Test and Evaluation Laboratory. He will also tour Marshall Space Flight Center facilities.

PILGRIMAGE

A pilgrimage through famous homes of the Civil War era in Huntsville is being sponsored by the Huntsville Branch of the American Association of University Women next Sunday, Apr. 15, between 2-6 p.m.



VIP VISIT—Maj. Gen. E. H. Wolff, Chief of the Danish Army Staff, visits with M/Sgt. Torben H. V. Movang, a Danish student at the Ordnance Guided Missile School. The general later met with all the students from Denmark who are now attending classes at OGMS. Accompanying the general on his tour was Lt. Col. C. E. Nielson, Chief of Staff, Western Corp, Danish Army.

Chapel Choir and Army Band Plan Televised Easter Program Sunday

The Chapel Choir and the 55th Army Band will present a televised program of Easter Music over Station WAFG-TV at 12:30 p.m., Sunday, Apr. 15.

The scheduled program includes Beautiful Saviour, a 17th Century German hymn; Gloria from the Twelfth Mass by Mozart; The Palms, a vocal solo by Capt. Benjamin Register; Easter Parade arranged for the band; and the Halleluia Chorus from Handel's Messiah.

CWO DeWitt Mytinger is the choir director and the conductor of the band.

Easter Egg Hunt Planned

Plans are being made by the Special Projects Committee of the Joint Activities Council for the annual Easter Egg hunt for youngsters belonging to military families stationed at Redstone Arsenal.

The Egg hunt will be conducted on the Arsenal Parade Field beginning at 1:30 p.m. on Saturday, Apr. 21.

Children will search in the age category in which he belongs. The Projects Committee has published an announcement stating that parents of the infant to four-year-old category or some other sharp-eyed individual should accompany the tots in this group.

The 4-5 year-olds will be able to participate.
(See EASTER EGG on Page 3)

Officer Indoctrination Is Conducted at Command

In the dynamic, ever improving business of missile commodities, there is always something new under the sun. And, there are always new programs to which young Ordnance officers must orientate themselves.

In an advanced concept, Redstone Arsenal has incorporated conference periods into the Ordnance Officer Indoctrination Tour (OIT), making the program work in a dual capacity, according to Lt. Col. A. K. Dallas, chief of the plans and training division of AOMSA.

Lt. Col. Dallas points out that in the advanced concept, conference periods are added to the regular OIT rotation. The conference periods are designed to furnish as much information as possible in the shortest time possible.

The OIT normally becomes effective after the officer has completed his initial two year tour of duty in one of the combat arms, Lt. Col. Dallas says.

The OIT provides a method of acquainting career officers in Ord-

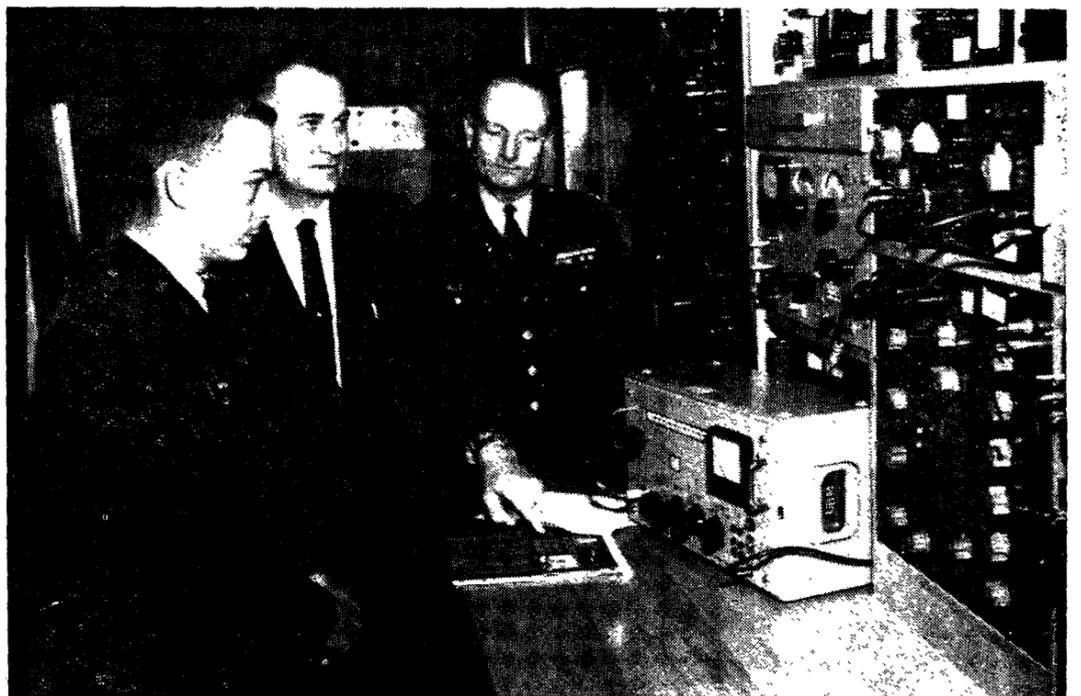
nance with the details of the role, mission and practices of a particular commodity; for example: the missile command.

During this tour, the OIT officer is introduced more specifically to the areas of research and development, industrial functions and field service. He is provided the opportunity to be assigned to several of the fields of endeavor during his tour of duty at AOMC.

The career Ordnance officers, who will guide future progress, must meet the dynamic changes in the missile business and be acquainted with all facets of it. This is the reason why conference periods and rotation were incorporated.

Two types of officers participating in the OIT program are cited by Lt. Col. Dallas. They are locally grouped as academic and non-academic officers. An academic officer takes advanced college study for approximately 1½ years at the University of Alabama.

This period of academic study
(See INDOCTRINATION, Page 2)



OIT CONFERENCE PERIOD—Capt. David L. Morse, left, one of the many officers at Redstone Arsenal participating in the Ordnance Officer Indoctrination Tour (OIT), discusses a particular function of the missile business with Lewis Ellenburg, center, of the Calibration Center. Conference periods have been incorporated with the OIT program to furnish as much information as possible in the shortest time possible. At right is Lt. Col. A. K. Dallas, chief of the plans and training division of AOMSA and principal overseer of the conference period-OIT program. Ellenburg points to a newly published calibration brochure as he explains the work of the Center.

The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday at no expense to the Government by Jack W. Hoffhaus, Hartselle, Alabama, with exclusive regard for the reader interests of personnel at Redstone Arsenal, Alabama, in accordance with an agreement between the publisher and the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama.

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The publisher will receive editorial content for publication in the Rocket only through the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama, Bldg. 7101, Extension 876-3362. All advertising copy and payments therefor are received by Mrs. Zillah T. Heath, Huntsville, Alabama, P. O. Box 346, telephone 534-4701, as representative of the publisher.

The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates for the Rocket are \$5.15 a year, or \$2.83 for six months, Alabama sales tax included. Mailing arrangements may be made with the publisher.

NIKE-ZEUS

(Continued From Page 1)
warhead planned for operational use in the Zeus missile.

The target was simulated by programming characteristics of an ICBM into the Zeus system's target intercept computer which guided the Zeus missile in flight.

The target simulated an ICBM plunging earthward in a ballistic dive at many miles per second. In this test, the re-entry angle of the simulated target was steeper than those previously intercepted.

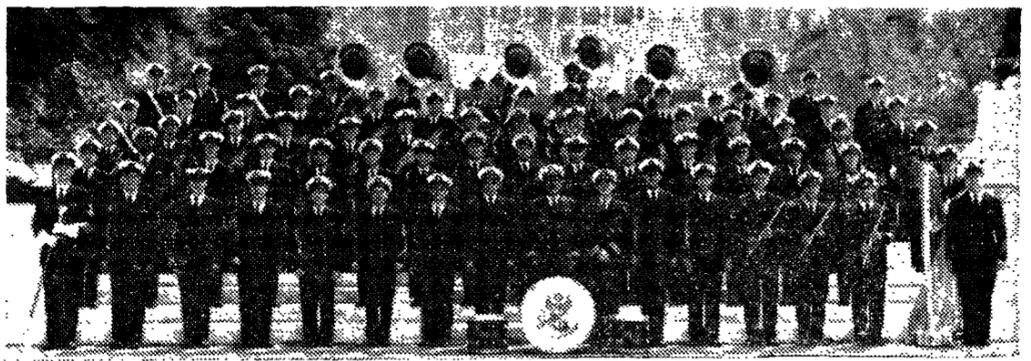
The electronically simulated target has proven an economical means of further evaluating the missile defense systems without the expense of providing actual ICBM type targets.

INDOCTRINATION

(Continued From Page 1)
is followed by 1½ additional years during which the officer is assigned to positions of responsibility at AOMC.

Non-academic officers, who are assigned to AOMC following their tour of duty in one of the combat arms, will usually attend OGMS to qualify for MOS rating either in the surface-to-surface field or the surface-to-air field. Then they go into the rotation-conference program.

The conference periods are specifically designed to supplement the rotation system. AOMC's plan is a concerted effort to give officers the benefit of years of experience and knowledge in a relatively short length of time. Redstone Arsenal is the only known



THE UNITED STATES NAVY BAND

Navy Band to Play At Decatur High

Ordnance activity conducting this type conference program, Lt. Col. Dallas says.

The conference plan provides for the most highly qualified and distinguished members of this command to discuss their particular aspect of the missile business with the OIT officers.

The entire plan is developed along the lines similar to projects which major corporations are undertaking in the business world of today.

The corporation plan is to develop new, young executives through a systematic cycle of conference periods, at which time qualified members of the organization discuss their particular function.

The conferences are conducted on a person-to-person basis, according to Lt. Col. Dallas. They provide information about a particular job and that job's relationship to the entire organization.

Lt. Col. Dallas, supervisor and principal overseer of the conference program, says that Redstone Arsenal's OIT program is formulated to incorporate the best features of such industrial programs.

The conferences are based on a 40-week cycle, during which the OIT officer gets first-hand information from the individuals who are explaining their particular aspect of the missile business.

The conference cycle is completed and repeated each year. The aspect of personal contact with the highly qualified members of the command is stressed.

The method provides the young Ordnance officers with a wealth of information which otherwise would take years to acquire.

The United States Navy Band widely acclaimed as one of the finest musical organizations appearing in public, will present two concerts in Decatur on April 12.

The Decatur appearances will be the band's only performance in Alabama during the musical group's current tour through the South and Southwest.

Sponsored by the Decatur High School Band Mother's Club, the Navy Band will perform at 2:30 p.m. and again at 8 p.m. in the Decatur High School auditorium.

One of the musical features will be a six-foot long post horn, a trumpet without valves.

Tickets are on sale in Huntsville at Hornbuckle's record shops and at Traylor Music Co. Military personnel, their families and students will be admitted for \$1. Other adult tickets are priced at \$2.00.

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ACCOUNTANTS

(Continued From Page 1)
Martin C. Powers, national secretary of the FGAA; Dr. Robert Sweeny of the University of Alabama; L. N. Teitelbaum, an authority in scientific management techniques, Department of the Air Force, Washington, D. C.; Irving Heitner, Western Electric Co., New York; Dr. John Fry, MIT Operation Evaluation Group, U. S. Navy, Arlington, Va.; and Sidney I. Neuwirth, Assistant to director of operations research, Lybrand, Ross Brothers, & Montgomery, New York.

PROMOTED

Lt. James E. Stephens, an electronics instructor at the Guided Missile School received promotion to first lieutenant recently. Present for the promotion ceremony was Lt. Stephens' wife, Genette. Lt. Stephens is a graduate of Auburn University, and a native of Yazoo City, Miss.

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(Continued From Page 1)

Because of test objectives and range safety considerations, this firing was not conducted under fully tactical conditions. Other tests have shown that the highly mobile Pershing unit can go from traveling condition into firing position and fire a missile within minutes. No delay in this quick reaction time is caused by survey requirements.

The necessary survey control is provided in advance by standard engineer or artillery units. Direction finding instruments now under development will provide the Pershing unit with this quick reaction time capability without the necessity for any survey support.

Pershing is a highly mobile system which is not confined to

(Continued From Page 1)

to handle themselves, the Committee believes. The third division is for 6-7 year olds, and the age limit is 9 years old.

Youngsters are advised by the committee to bring a paper bag to carry home the loot. Golden eggs will be provided for each age group and will rate a special prize. So will the one in each group who gathers the most eggs. Bus transportation will be provided from the housing area at 1 p.m., and will return the egg hunters at the end of the hunt.

If rain falls, the committee has made provisions to carry out the egg hunt in the Rocket Service Club.

roads. All equipment to transport, prepare to fire, and fire can be carried on four lightweight fully tracked vehicles of the same type from which this missile was fired. The system is also transportable by helicopter or assault-type aircraft.

Test personnel from The Martin Co., Orlando, Fla., and AOMC conducted the firing, one of a continuing series in the Pershing development program.

UNITED STATES ARMY, EUROPE — The mission of U. S. Army troops serving in the USAREUR command is to undergo continuous training that will keep them ready and able to defend the free nations of Europe against attack from any quarter in their role as a powerful ground force within the NATO defense shield.

Washington (AFPS) — The new projected home of the Reserve Officers Assn. of the United States here is being planned as a memorial to the ROA "Minute Man" tradition and the Citizen-Reservist concept.

Situated on Independence Avenue, only a block from the Capitol, it will occupy an area under federal redevelopment and will conform to the classical architectural scheme of surrounding buildings.

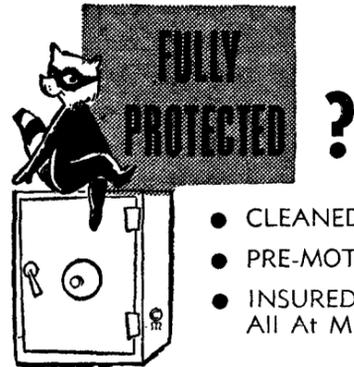
In addition to serving as ROA's national headquarters, the new structure—to be built at an estimated cost of \$1.5 million through donations by members—will house the ROA Minute Man Hall of Fame. For this the association hopes to assemble historical materials documenting Reservist participation in the nation's wars.

Lt. Gen. Lewis B. Hershey, chairman of the Memorial Building Fund Campaign, described the building as "a memorial to the ideal for which citizen-soldiers have lived and died, and a pledge that individual responsibility for national survival shall be accepted by the Reserve officers of today to be passed proudly on to the Reserve officers of tomorrow."

THE OFFICE DEPUTY CHIEF OF STAFF for Personnel has issued Civilian Personnel Circular 5, 1962, which sets forth the requirements for fully implementing Executive Order 10,980, dated Dec 14, 1961. In his order, President Kennedy declared his intention of maintaining the Federal Career Service free of any discrimination against women in the employment process.

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For Easier Understanding

Army Issues Revised Overseas Policy Reg.

Washington (AFPS) — The Department of the Army has revised its overseas policies, contained in AR 614-30, to facilitate understanding of the lengthy regulation.

The revised version will be easier to use and understand by personnel at all levels, the Army said, since it has been editorially rearranged and updated. It is also cross-referenced to other regulations that concern overseas service.

Principal differences between the revised regulation and the preceding 614-30 are the following:

Personnel serving in a short tour area, with or without dependents, normally will not be assigned to such an area a second time until they have completed an intervening long tour assignment. Successive short tour assignments will be avoided when military requirements permit.

Overseas personnel whose dependents accompany or join them at government expense will serve the tour prescribed for those "with dependents" or 12 months following their arrival, whichever is longer. The early return to CONUS of dependents does not shorten the sponsor's tour, except in certain compassionate cases.

When dependents who are entitled to government transportation under JTR join their sponsor at their own expense, without the prior approval of the overseas commander, the sponsor will be required to serve the "with dependents" tour. This provision will not be applied when dependents are not entitled to transportation at government expense.

Within a major overseas command that includes areas with different tour lengths (such as USA-RPAC), personnel may volunteer for reassignment from one area to another under the condition that they complete the full normal tour in each of the areas involved.

Personnel are encouraged to extend their overseas tours up to the

maximum authorized 48 months.

An individual who volunteers for overseas duty will be assigned in accordance with his stated preference. Otherwise, he will not be sent overseas until it is his normal

turn. To eliminate confusion about which areas are "short tour" and which are "long tour" each overseas country or area is appropriately annotated in the list of tours.

Armed Forces Day symbolizes unification and demonstrates the close working relationship of the Army, Navy, Air Force, Marine Corps, Coast Guard, National Guard, and Reserve Components.



DEDUCTIONS—Pretty Eleanor Gault, this week's Rocket Pinup, takes stock of her assets. The blue-eyed, red-haired pinup is a native of Huntsville, employed as a clerk-typist for Field Service Operations of AOMC. (Photo by Jimmie Taylor)

The surgeon was discussing a forthcoming operation with his wealthy Texan patient. "Would you prefer to have just a local anesthetic?" he asked. "I can afford the best," boomed the Texan. "Get me something imported!"

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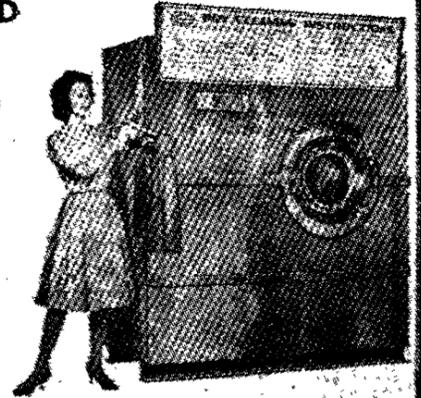
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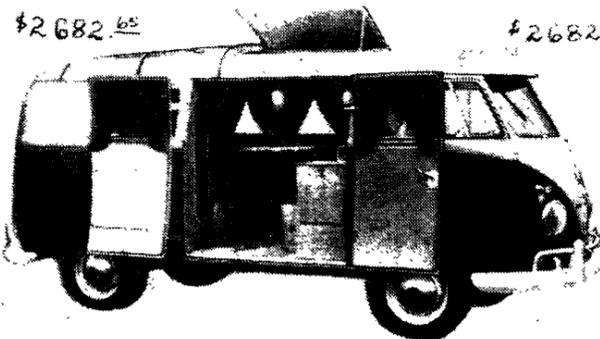
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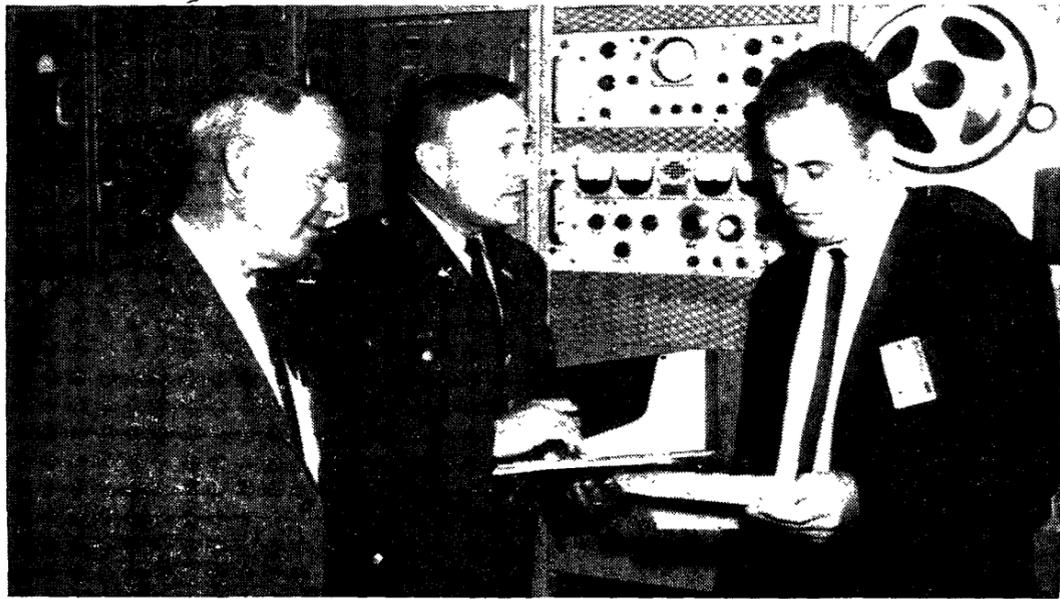
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PRESENTED IRE AWARD—Delman E. Rowe, left, chief of the electro-magnetics laboratory of AOMC and chairman of the Institute of Radio Engineers (IRE), and Maj. Larry Goldey, (center) program chairman of the IRE, are shown as they recently congratulated J. W. Smollen, III, right, following the presentation of a certificate of merit and an engraved dish. Smollen, who has assumed a position in Dallas, Texas, was vice chairman of the IRE and editor of the IRE's publication.

SMOLLEN ASSUMES NEW DUTIES IN TEXAS

The vice chairman of the Huntsville Section of the Institute of Radio Engineers (IRE), J. W. Smollen, III, has assumed new duties with Brown Engineering in Dallas, Texas.

Smollen was presented an engraved silver dish and certificate of merit for his contribution to the IRE at a monthly meeting in the Sahara Motel Restaurant on March 30.

In the same ceremony, J. B. Chase, advertising manager of the IRE's publication, the Live Wire,

was presented a similar award. Chase will replace Smollen as vice chairman of the IRE.

Smollen also had been editor of the Live Wire since January, 1961.

Lloyd Root, former publicity chairman of the IRE, was named as new editor of the Live Wire. John Garrison, owner and manager of a Huntsville radio station, was named as publicity director.

Smollen and Chase were presented their awards by Maj. Larry Goldey, program chairman of the IRE.

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ORDNANCE CORPS FATALITIES CONTINUE RISE

Fiscal Year 1962 may prove to be a very bad year for the Ordnance Corps when measured by the number of fatal accidents.

In the first eight months of the year the Ordnance Corps and its contractors have had 15 fatalities, only one less than occurred during the entire FY 1961.

If this rate continues during the next four months, fatalities could

reach the total of 22 by the end of June, 1962.

Col. Cooke, in his letter to AOMSA top supervision, expressed deep concern about the tragic and excessive loss of three installation personnel and called for a more vigorous attack on the problem of Ordnance fatalities.

THERE ARE NO SURVIVORS of the Mexican War still alive. The war ended in 1848, more than 110 years ago. However, there are still two widows of Mexican War veterans alive in the U. S.

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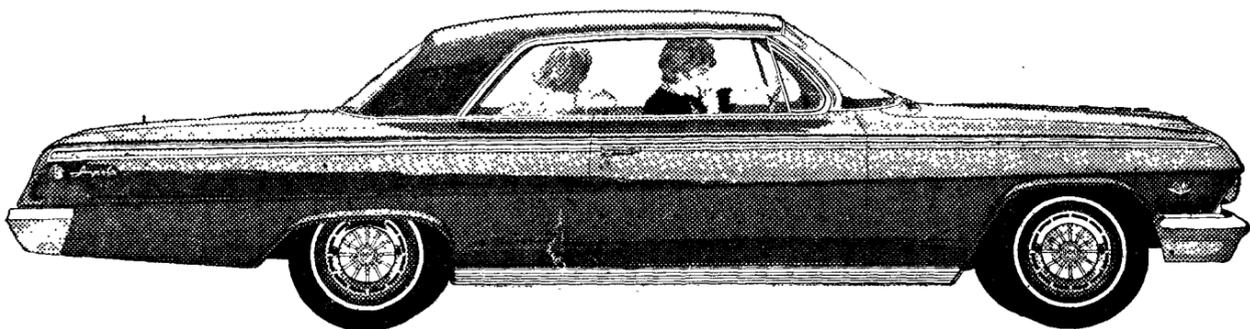
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NOTICE

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REDSTONE FEDERAL CREDIT UNION
A Cooperative Savings and Loan Corporation

Redstone Arsenal, Alabama

Sports By Handy

VOLLEYBALL:

In the opening round of the Third Army Volleyball Tournament at Ft. McClellan, Ft. Jackson defeated Ft. Rucker by the score of 15-10 and 15-9. In match number one behind the accurate serving of Strickland, Ft. Jackson jumped off to a four point lead and was never headed.

Match number two saw Ft. Rucker attempt to tie the contest at one match each by moving out to a quick 6-0 lead, however Ft. Jackson won the game with 4-15, 15-10, 15-9 scores.

Game number two between Ft. Stewart and Ft. Gordon was won by Ft. Gordon. The contest went three full matches with Ft. Stewart taking the first by 15-3 score, and Ft. Gordon taking the next two matches by scores 15-4, 15-4.

In the first match Ft. Gordon couldn't seem to untrack as Ft. Stewart team ran up a quick 6-0 lead behind the fine defensive play of the entire squad. Ft. Gordon racked up three straight points and then lost the serve. Ft. Stewart went on from there to score the nine necessary points for the victory.

Ft. Gordon in match number two used their height to good advantage and behind the great "spiking" of Holland and Steele broke a 2-2 tie and quickly moved into a commanding lead and victory.

The final match saw Holland break the clash wide open at its start by scoring seven consecutive points on his vicious serves. Outstanding on defense and offense for the Ft. Gordon team in this contest in addition to Holland were Kortz and Brogley.

Play resumed Tuesday afternoon, and Ft. McClellan defeated Redstone Arsenal in two straight matches 15-11 and 15-5. In match one, Ft. McClellan jumped to a 7-0 lead. Redstone battled back to tie the contest at nine all, with the fine play of Patton. With the match knotted at 11 each, Ft. McClellan pulled away. Match number two saw the Redstone team grab a 4-1 lead on great spiking by Patton. McClellan then fought back to take the lead 8-4 on returns by Beasley and Shott. Redstone added one more point. McClellan broke the serve and moved to victory.

In game four of the Tournament, Ft. McPherson gave Ft. Benning quite a scare and extended the Doughboys to three matches before the final result was in.

Ft. Benning won 15-9, 15-4, after dropping the second match 15-12. Match number one was not much of a contest, Ft. Benning lead at one point in the contest 8-0. McPherson made a strong comeback and was behind with three minutes to play at 12-9. The Infantryman racked up the final three points for the win. The second match was a nip and tuck affair with the lead changing hands several times. McPherson finally won the match.

Match number three saw the Ft. Benning team finally find its bear-

ing and build up a 11-1 margin on "spike" shots of Sult, Freeman and Ford. McPherson then picked up three straight points. Block of a McPherson "spike" shot by Ft. Benning's Booth broke the serve. The Infantryman went on to victory.

In game five the Ft. Jackson team "ripped" the "Screaming Eagles" of Ft. Campbell in two straight matches by scores 15-7 and 15-12. Match number one saw Ft. Campbell off to an early lead of 2-0, however behind the tremendous team effort and "spiking" by Cole and Strickland Ft. Jackson moved into a lead of 9-5.

After giving up two more points the Jackson team rolled to victory.

Match number two saw Ft. Jackson with the "spiking" of Cole move into a 5-2 margin. Both teams traded points until the score stood at 13-10 with Jackson leading. Great defensive play in the final minute saw Jackson pick up the necessary two points for the victory.

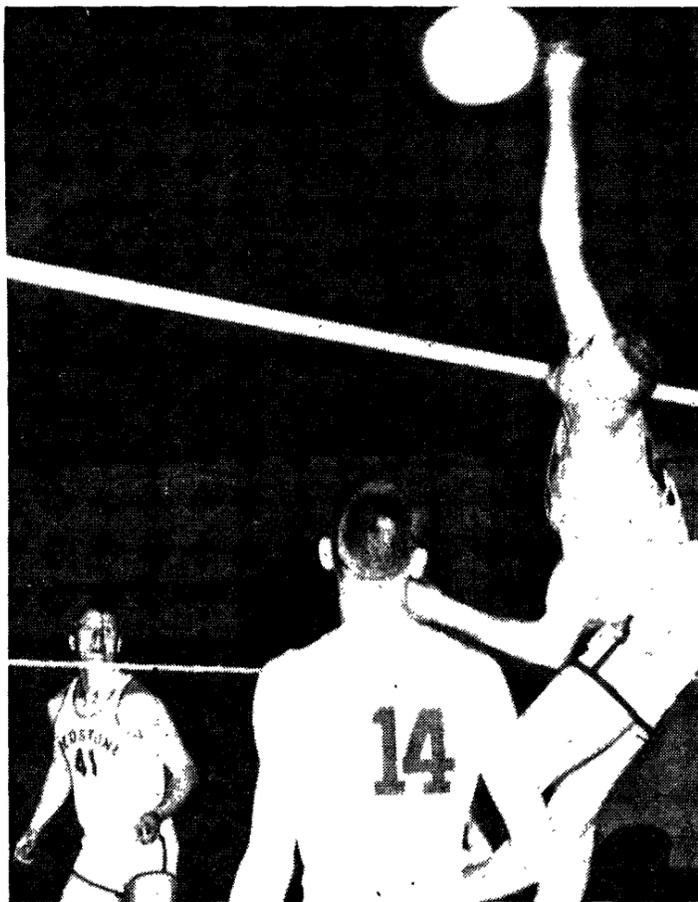
In game six the final game of the afternoon Ft. Rucker eliminated Ft. Stewart from the Tournament in two straight matches 15-10 and 15-3.

Play resumed Tuesday evening in the Volleyball Tournament. Game seven Redstone Arsenal killed the hopes of Ft. McPherson by eliminating them in three matches 15-2, 15-13 and 15-8 after losing the first Match number one saw McPherson jump off to a 5-0 lead and never lose the lead. In match two Redstone led 9-5 at the four minute mark, when time expired the score was knotted at 13 each. Team effort on Redstone's part, combined with defensive play enabled them to score the two points for the win.

Match number three saw Redstone move out to a 3-1 margin and keep increasing it until to score 9-1. McPherson put on a desperation drive. At the four minute mark trailed 9-7. Redstone was not to be denied with Patton slamming home "spike" shots to clinch the contest.

Game eight was a real contest with Ft. Campbell losing the opening match to Ft. Rucker 15-9 and then come from behind and swept the next two 15-8 and 15-7. The loss eliminated Ft. Rucker from the Tournament.

Game number nine was a battle of unbeaten teams with Ft. Gordon meeting Ft. Jackson. Jackson won the first Match 15-11. But the team from Ft. Gordon once again used their height to good advantage and ripped through the next two matches 15-5 and 15-4 over Ft. Jackson. In the final game of the day matched Ft. Benning and Ft. McClellan, two undefeated teams. Ft. McClellan shocked the Benning team in the first Match 15-10. Ft. Benning came back to sweep the next two matches 15-12 and 15-2. Wednesday morning Ft. Campbell eliminated Ft. McClellan from the Tournament in two straight matches 15-8 and 15-11. Meanwhile Ft.



TROUBLE BREWING FOR REDSTONE—In the first day of play of the double elimination volleyball tournament conducted at Ft. McClellan for Third U. S. Army area teams, Ft. McClellan defeated Redstone Arsenal 15-11, and 15-5. Neil H. Schott, from Ft. McClellan smashes home one of his many spike shots during the two matches. Other McClellan player in the picture is, (14) Beasley. Redstone player anticipating the return is (41) R. Field.

Jackson defeated Redstone eliminating Redstone from further play in two straight 15-8 and 15-9. In the Redstone game Ft. Jackson led at one point in the first Match 7-0. Jackson pulled into a 14-8 lead with two minutes left. Then Windum smashed home the winning shot.

Match two was almost a repeat with Jackson leaping into a 8-3 lead. Redstone fought back within one point, but set-ups of Jones and "spiking" of Windum and Strickland pushed the Jackson team into a 14-7 margin. Redstone broke the serve, added two points before giving up the ball. Jackson sealed the victory on the next serve.

BOWLING:

Most leagues will be finished in the next week or so for the 1961-62 season. A few summer leagues are in the planning, if anyone is interested (military and dependents) information may be had at the Redstone Arsenal Bowling Lanes in Bldg. 3619. With league play out of the way, the alleys will be available for individual bowling.

League standings as of April 4 are as follows: (all team and individual averages are with handicap)

OGMS Officers League		
(Win and Lost column incomplete)		
Team	Won	Lost
Hawks	71	37
Researchers	62	46
OTD	59½	48½
Bohunks	55	49
Alleycats	48	56
Signaleers	46	58
Troopers	42½	61½
R&C No. 2	40	64
High 3 Game team—Researchers, 2840.		
High Ind. 3 Games—West, 698.		
High Team Game—Researchers, 1040.		
High Ind. Game—Rinehart, 271.		

RSA Scratch Trio League		
Team	Won	Lost
Strikes	70	35
Pick-Ups	69	36
Proprietors	67	38
Havolinas	65	40
Splits	58	42
Rusty Needles	42	63
Unknowns	36	59
High 3 Games Team—Strikes, 2390.		
High Ind. 3 Games—Robert Kelly, 859.		
High Team Game—Strikes, 648.		
High Ind. Game—Earl Goldman, 255.		

E. M. Mixed Doubles League		
Team	Won	Lost
Four H's	69	35
McSchlettes	65	39
Mor-Rums	56	48
Cool-Toms	54½	49½
G. E. R. M. S.	53½	50½

Officers Mixed Doubles League

Team	Won	Lost
D-Yanks	160	83
Pin Droppers	150½	92½
Hi Count	138½	104½
Bombers	130½	112½
Bowl Weevils	117½	125½
Pin Poppers	97½	145½
Red Stones	93½	149½
D-Doms	83	160
High 3 Games Team—D-Yanks, 2375.		
High Ind. 3 Games—Senn, 704.		
High Team Game—Pin Poppers, 830.		
High Ind. Game—Senn, 276.		

School Troop Command League

Team	Won	Lost
Co. B No. 2	73	35
Signal	70	38
Co. B No. 1	61	47
Hq & Hq	57	51
2nd ETC	49	59
Co. A No. 2	48	60
Co. A No. 1	43	65
1st ETC	31	77
High 3 Games Team—Co. B No. 2, 3038.		
High Ind. 3 Games—Walrep, 665.		
High Team Game—Signal, 1087.		
High Ind. Game—Hull, 271.		

RSA Enlisted Men League

Team	Won	Lost
ABMA	73	35
ARGMA No. 1	67	41
Special Services	61½	46½
Medics No. 1	55½	52½
ARGMA No. 2	54½	53½
55th Army Band	49½	58½
Hq AOMSA	45	63
High 3 Games Team—ARGMA, 3105.		
High Ind. 3 Games—Mulgrin, 718.		
High Team Game—ARGMA No. 2, 1094.		
High Ind. Game—Forney—296.		

Officers Wives League

Team	Won	Lost
Rock & Rollers	58½	45½
Alleycats	57	47
Unpredictables	57	47
Cherry Pickers	56	48
Rockets	54	50
Missilettes	48	56
Untouchables	43	61
Headpins	42½	61½
High 3 Games Team—Rock & Rollers, 2751.		
High Ind. 3 Games—Robertson, 652.		
High Team Game—Headpins, 1001.		
High Ind. Game—Robertson, 269.		

RSA Officers League

Team	Won	Lost
Bandits	75	33
Industrialists	62	46
Alleycats	53	55
Spoilers	52	56
Robe's	52	56
King Pins	48	60
Slow Burners	46	62
Medica No. 5	44	64
High 3 Games Team—Bandits, 3083.		
High Ind. 3 Games—Boyer, 745.		
High Teab Game—Bandits, 1095.		
High Ind. Game—Chilcote, 300.		

Spoilers	47	57
Hot Shots	40½	63½
Team No. 8	31½	72½
High 3 Games Team—G.E.R.M.S., 2379.		
High Ind. 3 Games—D. Tomassello, 719.		
High Team Game—G. E. R. M. S., 865.		
High Ind. Game—Jon Horne, 275.		

Thursday Morning Ladies League

Team	Won	Lost
Sleepers	65½	42½
Dreamers	55	53
Alpines	54	54
Four Pins	53	55
Bowlettes	50½	57½
Bottom Ups	46	62
High 3 Games Team—Dreamers, 1837.		
High Ind. 3 Games—Rumsey, 628.		
High team game—Alpines, 662.		
High Ind. Game—Sutton, 253.		

Army-Air Force Officers League

Team	Won	Lost
Lucky Strikes	133	75
Jupiters	132	76
Pin Splitters	117	91
AF Juplos	109	99
King Pins	94	106
OGMS	85	115
Black Jack	81	127
Raiders	71	137
High Ind. 3 Games—Means, 679.		
High Ind. Game—Lewis, 224.		

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The Sports Car Buffs

By Pat Patterson

This past week or so has seen a slight letdown as far in car activities. The major items of news have come from the meetings.

First was the TVR-SCCA March meeting at the Sahara Motel on Saturday, Mar. 31, top topic of discussion was membership. As things stand now we have 26 paid members, with a few who have paid either National or Regional Dues but not both. This is a drop from last year. It behooves everyone of us to contact those we know to renew their membership.

June 2-3 the club is sponsoring races. An appeal was made for private loans to give us the working capital necessary for this venture. A surprising response was received. If all who promised follow through the races should be a rousing success. Any who missed the meeting and are interested in assisting us race may contact Dick Heckman 539-5624 (evenings) for

further details.

Of interest to the rally addicts in the area is the fact that the club approved by a 16 to 6 vote the running of a Pre-National Rally this year with the prospect of having a full fledged National in '63. So, get out your Stevens, Curtas and what have you for this premiere event coming up in August.

After the business session, Harvard Eng showed slides and talked a little about the Sebring Races Mar. 24. He was a pit steward.

April Showers may bring May flowers but, it kept the attendance at the Twickenham AC meeting last Thursday to a minimum. Thirty people were present at Clarke Steadman's for the presentation of the trophies to the winners of the Das Bild Rally held last month. After Rallymaster John Schlosser made the presentations. Numerous funny incidents were recounted and everyone seemed to have for-

given John for the route 66 affair. Car badges and jacket patches were discussed.

Some time back I mentioned that the state of Wisconsin was the first in the country to require seat belts in all new cars sold in that state. As a follow up to this there was an item in the newspaper the other day that gave a rundown after the first six months of this requirement.

There were a few comparisons illustrating the situation such as a when woman travelling at a low rate of speed hit a curb, the door flew open. She was thrown out, hit her head, and was killed. Highway Patrol car was chasing a speeder at over 100 mph when a car pulled out in front of it. The patrol car veered, left the road, flipped and returned to the road a total wreck. The patrolman crawled out and finished his tour of duty in another car. The patrol car was equipped with seat belts while the woman's was not.

This of course is an extreme comparison but other statistics confirm the value of the belts. There were 376 persons killed in traffic accidents during the six month period under study, but with five per cent (70,000 1962 models) of the states passenger cars equipped with seat belts only one of the 376 accident victims was wearing a seat belt according to the State Motor Vehicle Department files.

This record is not complete enough yet to draw any firm conclusions but, it does give a basis to work from and certainly sustains the findings of the many research and test facilities that have recommended their use. We in the Sports Car field have known this for a long time through their use in races and other speed events and if you, the reader, do not have them installed in your car why not? They may save your life at 10 or 100 miles per hour.

PISTOL TEAM SETS SIGHTS ON NATIONALS

Redstone Arsenal's Pistol Team is taking dead aim on the most highly-prized target in the United States.

That bullseye is the National Shooting Match at Camp Perry, Ohio, scheduled in late July and early August of this year.

A win at Camp Perry would mean a ticket to the World Olympics; and that ticket would be punched full of holes representing shooting matches at which the Pistol Team has practices for the big event in Ohio.

At this time, the Pistol Team is participating in a calendar of events which includes shooting matches in the general vicinity of Alabama and surrounding states.

Under the direction of team captain 2nd Lt. John W. Coleman, the firearms experts take part in as many events as possible.

All military personnel of Redstone Arsenal are eligible to compete for a position on the team, according to Lt. Coleman. The team is made up of four members, in addition to the team captain and a coach.

The Pistol Team averages participation in at least one major shooting match each month, as well as another minor shooting match. The team recently competed at the Mid-Winter Pistol Match in Tampa, Fla.

Members of the Pistol Team fire .22, .38, and .45 caliber weapons in the pistol matches. The meets are organized into slow-timed and

Mrs. Fuller, Mrs. Zierdt Win at Golf

Thirty-one members of the Golf Group sponsored by the Redstone Arsenal Officers Wives Club turned out to compete for the best "poker" hand and for low putt prizes last Wednesday at the Arsenal Golf Course.

Winners for the day included Mrs. C.H. Fuller with five eights, Mrs. R. J. Scofield and Mrs. Wallace Wilson tied for second with five sevens; Mrs. J. C. Zierdt won the low putt prize with a 13.

Eighteen holes are required in the qualifying rounds for Chrysler Cup competition between Apr. 24-27.

A Texas soldier, playing poker with some English servicemen, drew four aces.

"One pound," ventured the Englishman on his right.

"I don't know how you-all count your money," drawled the Texan, "but I'll raise you a ton."

rapid-timed segments, which are designed to test the marksman's skill in firing the weapon.

Persons interested in competing for the Pistol Team may contact Lt. Coleman at 876-2089.



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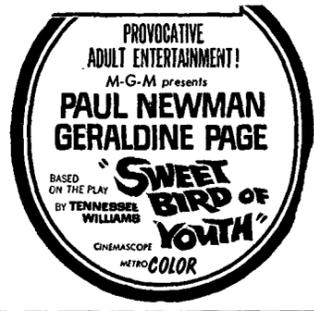
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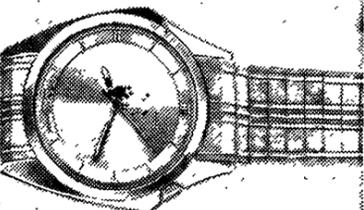
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Iris Fanciers To Hold Show

The annual Iris Show sponsored by the Huntsville Chapter of the American Iris Society will be held on Sunday, May 6 at the Huntsville Utilities Building between 2:30 and 7:00 p.m.

The theme of the show is The Fleur de Lis Ballet — Ruffles, Flounces, and Frills.

The show promises to be spectacular in every respect, according to Mrs. Giles P. Wetherill, General Chairman. The public is invited to enter properly named tall bearded iris specimens in competition for AIS ribbons.

Lester Sparks and Wm. T. Bledsoe, who head the classification committee say exhibitors may enter iris specimens from 9:00 a.m. to 10:30 a.m., Sunday, May 6 at the Huntsville Utilities Building.

A cordial invitation is extended to all by the local Iris Society. Admission is free.

Mrs. Wyss, Mrs. Hearn Tie For Speakers Cup

Mrs. Gervaise Wyss and Mrs. Mary Jane Hearn tied for best speaker award at the Huntsville Toastmistress Club meeting Wednesday night. Mrs. Minerva Warren was voted first in table-topics. The "All-scar" was awarded to Miss Nell Curtis.

"My Experience in the Theatre" as presented by Mrs. Wyss, was sparked with humor. Mrs. Hearn briefly reviewed Irving Stone's novel, "The Agony and the Ecstasy." Miss Curtis' speech on "Art in the Arts" was informative.

Toastmistress for the evening was Mrs. Rhoda Stambaugh. The program followed the regular dinner meeting at the Sahara Restaurant.

Mrs. C. S. Schorsten Is Winner at Bridge

The Bridge Group sponsored Thursday mornings by the Redstone Arsenal Officers Wives Club drew ten tables of players to the Squirrel Hill Officers Club last week.

Mrs. C. S. Schorsten made high score for the day with Mrs. R. Quantz second and Mrs. R. V. Todd third.

Mrs. Todd is taking reservations for this week's play.

Nine Tables Play At Officers Wives' Bridge

Nine tables were in competition Thursday morning, Mar. 29 at the Redstone Arsenal Officers Wives' Club.

Winners were as follows: first, Mrs. D. A. Morgan; second, Mrs. Alfred Holston; third, Mrs. W. D. Burroughs.

'Bunny Hop' Slated April 14 at Squirrel Hill Officers Club

The April dance at the Redstone Arsenal Officers Club is billed as

SOCIAL and CLUB EVENTS

Huck Finn and Tom Sawyer To Be Seen April 14-15

Lt. Col. Fishback, Mrs. Charles Wilson Win at Party Bridge

Lt. Col. Jesse Fishback and Mrs. Charles Wilson won high for the men and women at Monday night bridge played at the Squirrel Hill Officers Club.

Among the seven tables of players, Lt. Col. Frank Moore and Mrs. William Renaudin held second highest scores.

Reynolds Washburn, Mrs. W. Patton Bridge Winners

Seven tables were in play at the Squirrel Hill Officers Club during the Monday night Party Bridge Game recently.

Winners for the men were Mr. Reynolds Washburn, first, and Mr. Donald French, second.

Winners among the women were Mrs. Winford Patton, first, and Mrs. Elwood Hein, second.

Births at Post Hospital

Tammy Laine Hatfield, 7 lbs., 7 ozs., Mar. 21, daughter of Pfc. and Mrs. Clyde P. Hatfield.

Jon Christian Bonnesen, 7 lbs., 3 ozs., Mar. 22, son of Sfc. and Mrs. Jon E. Bonnesen.

William Gann Johnson, 7 lbs., 15 3/4 ozs., Mar. 24, son of Sgt. and Mrs. Jack W. Johnson.

Melanie Kim Bedwell, 7 lbs., 14 3/4 ozs., Mar. 25, daughter of SP5 and Mrs. Ellis H. Bedwell.

Julie Diana Moore, 6 lbs., 1 oz., Mar. 24, daughter of SP5 and Mrs. Joe E. Moore.

Lori Ann Rutherford, 6 lbs., 1 1/2 ozs., Mar. 26, daughter of Capt. and Mrs. Thomas M. Rutherford.

Barbara Louise Hobbs, 6 lbs., Mar. 26, daughter of S/Sgt. and Mrs. Clarence J. Hobbs.

Brian Patrick Eason, 7 lbs., 8 ozs., Mar. 26, son of Capt. and Mrs. Talmadge D. Eason.

Alvin Hollingsworth, 6 lbs., 11 ozs., Mar. 27, son of Sgt. and Mrs. Sam D. Hollingsworth.

Karen Rose Richards, 7 lbs., 13 1/4 ozs., Mar. 27, daughter of Pfc. and Mrs. John E. Richards.

Keith Kevin Hayden, 6 lbs., 6 1/2 ozs., Mar. 28, son of Maj. and Mrs. Charles W. Hayden.

Kelly Ray Farrier, 8 lbs., 14 1/2 ozs., Mar. 28, son of Pfc. and Mrs. Orval M. Farrier.

a "Bunny Hop" on Apr. 14.

Music will be furnished by the Gene Lewis orchestra, starting at 8:30 p.m.

A buffet will be served until 7:30. Sponsors are associate members of the Officers Club.

The competitive civil service became world-wide for the first time in 1955-56 when coverage was extended to 30,000 jobs in foreign countries and U.S. territories.

Out of the pages of Mark Twain's "Tom Sawyer" will step the mischievous Tom, the barefoot pipe-smoking Huck Finn, the adorable Becky Thatcher and the scolding Aunt Polly when Fantasy Playhouse presents "Tom Sawyer" at Lee high school April 14-15.

Directing the play is Tom Melton, illustrator, Industrial Division, AOMC. Tom is a versatile actor and has won awards for his work in the Huntsville Little Theatre plays and is a member of the board of directors of the Playhouse.

Playing the leading role is Gordon Medenica, son of Mr. and Mrs. Walter Medenica. He appeared as Dirk in the Fantasy Playhouse production of "The Pied

Ad Hoc Committee Will Meet at AOMC

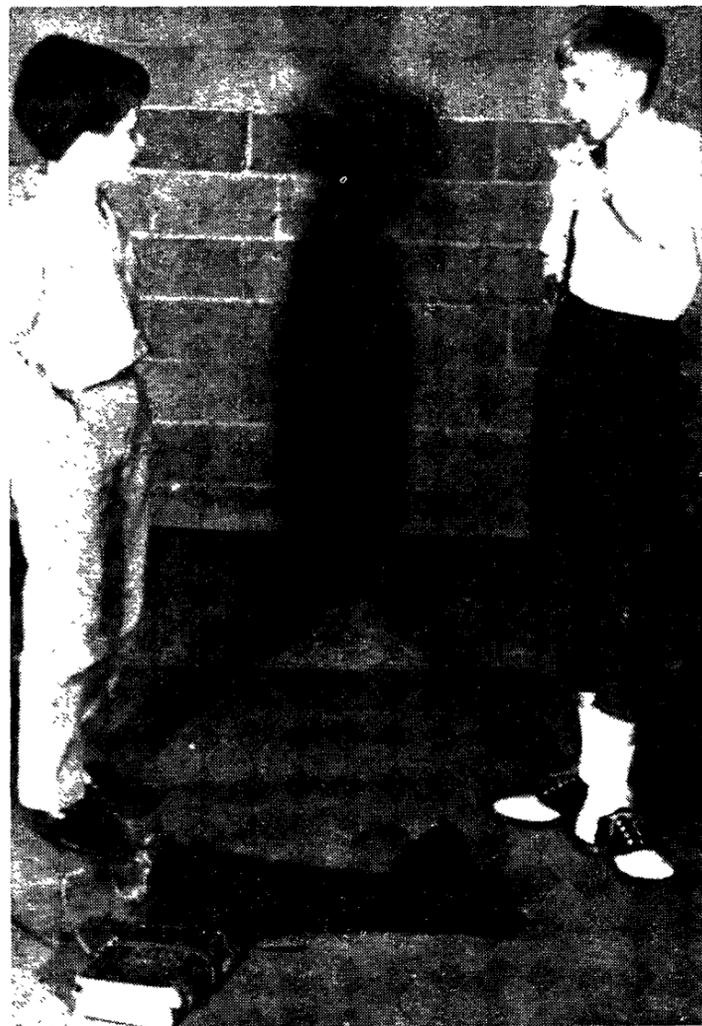
April 17-18 the Industrial Directorate of AOMC will host the Ad Hoc Committee for Standardization of Oscilloscopes sponsored by ASEAS (Armed Services Electro Standards Agency).

The meeting will convene to develop plans regarding the standardization of a minimum number of oscilloscopes (approximately 4-6), which are proposed to replace approximately 160 types currently used in the military systems. The Command presently utilizes 80 per cent of the oscilloscope types now in use.

Joe Slaughter, Test Equipment Standardization Group, Cole Laboratories, Fort Monmouth, N. J., will be chairman of the meeting.

Representatives of Signal Corps, Corps of Engineers, OTAC, ASEAS, MSFC, and AOMC will participate.

The DOD and International Standardization Office Engineering Division, is the meeting coordinator.



Scene from Fantasy Playhouse Production "Tom Sawyer"

Piper of Hamelin" and as Doc in "Snow White and The Seven Dwarfs." Mr. Medenica is an engineer for the Test Flight Division of the Marshall Space Flight Center.

Tom's brother, Sid, is being played by Gordon's own brother, Branko Medenica. In fact, there are several brothers appearing in the play: Rick and Bert Hutson, sons of Mr. and Mrs. W. H. Hutson, will play Ben and Jim Hollis; Mike and Jim Flinn, sons of Mr. and Mrs. J. L. Flinn, will play Huck Finn and Muff Potter. A brother and sister combination will be Jerrilee Parker and Frank Jerrilee will once again be seen as Fantasy, the living spirit of Fantasy Playhouse and Frank will play Raggedy, the disreputable friend of Injun Joe. Cathy Schramm, a senior student at

Huntsville high school will be seen as Tom's Aunt Polly. There will be two performances of the play. Admission will be by season ticket or by advance ticket purchase. The performances will be at 10:00 a.m. Saturday, April 14 and at 2:00 p.m. on Sunday. Tickets are 60 cents for students and \$1.25 for adults, being sold by performance early purchasers sit in a reserved section with the season ticket holders.

Fantasy Playhouse is conducting a ticket selling contest among the students of Huntsville. Ten dollars will be awarded as first prize. Second prize is a book of twenty tickets to the Ice Palace. Third prize is a cash prize of \$5. The prizes will be presented from the stage at the Sunday afternoon performance of "Tom Sawyer" by director, Tom Melton.

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EASTER FROLICS FLOOR SHOW—The April Shower Semi-formal Dance slated April 12 at the Rocket Service Club will feature one of the fastest acts in show business in the person of lovely Dawn O'Day. She will present baton-twirling and acrobatics. Miss O'Day is featured along with Harry King Cole and the music of Tommy Martin and his Orchestra. They will be at the Post Service Club Thursday night at 8 p.m.

At the Service Club

Are you bored and restless? If you are, I know how you can solve your problem. Come to the Service Club this week during your off-duty hours. Activities have been planned which should be enjoyed by everyone.

Tonight the Beginners Dance Classes will start at 1800 hours. After the Beginners Classes have been conducted, the Advanced Classes will begin at 2000 hours. Thursday evenings are set aside for Card Games each week. The games will start at 1900 hours on 12 April.

Later, at 2000 hours, the April Showers Semi-Formal Dance will take place. Tommy Martin and his Orchestra will furnish the music. Those who attended the Sweet-heart Ball in February will remember the excellent music Tommy and his Group played for dancing.

A floor show featuring a lovely acrobatic and baton-twirler, Dawn O'Day, and Harry "King" Cole, a comedian, will be presented during intermission.

Let me remind all Enlisted Men that you must wear a coat and a tie or a class A uniform to be admitted to the dance.

Attention pool sharps!! Don't forget about the April Pool Contest on Friday, April 13, at 2000 hours. Friday the 13th will be a

lucky night for the pool champion.

Saturday, April 14, at 1830 hours the Junior Hostesses plan a real treat for the Enlisted Men. Food will be prepared by the girls. After tasting the delicious goodies, you will have the opportunity to vote for the best dish prepared that evening.

Coffee and donuts will be served Sunday, April 15, at 0930 hours.

Tops in Pops is the theme for the Record Dance on April 15, at 1900 hours.

An Evening of Games will take place on Monday, April 16, at 2015 hours.

The Junior Hostesses meet on Tuesday, April 17 at 1900 hours. I would like to invite all single girls, who would be interested in participating in Service Club activities, to attend.

The Junior Hostess Group does many things to help the Service Club Staff besides attending the activities each month. These girls have spent several afternoons decorating the Service Club for various events. This month they will help decorate the Main Lounge for the April Showers Semi-Formal Dance. If you would like to join an active group, I suggest that you attend the meeting on Tuesday.

The Square Dance Classes will start on April 17, at 1930 hours. More Enlisted Men would like to participate in these classes. We need more single girls for partners. Any single girl who would be interested in attending these classes contact the Service Club,

876-4531.

Miscellaneous

With warm weather outside events will be added to the Service Club program. Swimming parties, picnics, and wiener roasts will be the events. Square Dance Classes and Sunday Night Record Dances on the Patio will be scheduled.

Don't stay away from the Service Club because you want to be outdoors. As the good old summer months approach, outside activities will be planned.

See you at the Service Club.

ENTERTAINMENT SECTION:

Pvt. Arthur Kalin

I think the time has come to introduce myself at Redstone Arsenal. I am Pvt. Art Kalin and I have been here almost a month working with SP4 Brett Combs as his assistant. At the end of May when SP4 Combs is discharged, I will take over the position of Entertainment Director.

Those who attended the "Variety Show" March 29 met me. I was Master of Ceremonies that evening. I would like to meet all of you, especially those interested in the theater; actors, singers, dancers, and anyone desiring to work with production, such as, sets, props, lights and costumes. Experience is not necessary. You will enjoy learning and doing at the same time.

The "Variety Show" was a big success. Some of the acts featured were the "Four Pints", a musical combo composed of Bill Von

Kamp, Chico Vasquez, Askel Pederson, and James Milner. All four did themselves proud as a group and in individual solos. Yours truly was M.C. and sang a few numbers. Miss Joan Womack, was a volunteer who helped make the show a success. Highlight of the evening was Pvt. Allen Kindt, whose piano artistry held the audience spellbound. We plan to present a concert soon, featuring Pvt. Kindt. Watch this column for more news of this event.

I think it is time I turned the column over to my colleague, SP4 Combs, but before I do, I want to say again, please don't hesitate to contact the Entertainment Section if you are interested in any phase of the theater. We want this section to grow to big things and need your help to accomplish this.

SP4 Brett Combs

I might mention here that Pvt. Kalin left a small part of the "Variety Show" unmentioned. The skit performed by persons who hold "Show Biz" close to their hearts. I hope the audience enjoyed this performance at least half as much as those involved in the skit. Look forward to seeing this trio in the next variety show. Our thanks to the three-some.

"The Drunkard" is now in rehearsals and looks very good. Work on the set, flats, etc., will start next week. We need many workers and hope those interested will respond. I will try to arrange refreshments.

Plan to see "The Drunkard" on May 10th and 11th, at 8:15 p.m.

SOJOURNERS HOST PAST MASTERS AT DINNER MEETING

Redstone Chapter No. 353, of the National Sojourners, hosted fifteen Past Masters of Masonic Lodges of the local and nearby areas at a dinner and meeting in the Redstone Arsenal Officer's Club last Friday night.

The guest speaker for the occasion was Mr. Arlis R. Fant, Grand Master of the Free and Accepted Masonic Lodges of the State of Alabama.

Army Warrant Officers Theodore W. Davis, Walter Ford, Jr., and William Giles were received as new members.

Lt. Col. Grady Pepper assumed the duties of president of the Chapter upon the retirement and departure of Lt. Col. Charles C. Rollins. As a result of this move, Com. John Graham is now First vice president and Maj. Benjamin B. Albert is second vice president. Maj. Joseph A. Justin was appointed as the new marshal.

The National Sojourners is composed of officers and former officers of the Armed Services who are Master Masons in good standing and dedicated to Americanism and good citizenship.

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This is all for now. If you are interested or want information concerning entertainment, contact us at 876-4531.

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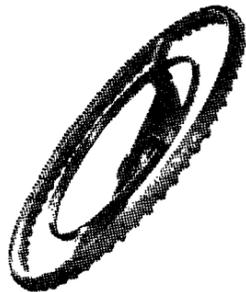
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Post Library

By Jean L. Hoffman

An important week for both librarians and patrons is in the offing here at Redstone Arsenal.

Chief Librarian, Anna Lee Farar and staff extend a cordial WELCOME to members of the Alabama Library Association who will tour Redstone this week. Former staff member, Mabel Hoffmeyer (Mrs. George), Head of the OGMS

Technical Library, will hold open house on Friday afternoon. All librarians are invited to this function.

We also salute Association President Jane Bentley (Mrs. Jack) of the ARGMA Technical Library staff, who will preside at sessions, convening at the Russel Erskine Hotel, Apr. 12-14. A brilliant array of notable speakers including Dr. Wernher von Braun has been secured. Also David Clift, Executive, American Library Associa-

tion, Chicago, will be there.

The convention theme, in keeping with National Library Week celebration, is "Read and Watch Your World Grow." Former staff member Dorothy Webb is Banquet Chairman and Mrs. Carolyn Slayden (of the ARGMA Technical Library); Eleanor Murphy (Huntsville Public); and Mrs. Charlotte Schenk taking a major part on the convention program.

And now may we call to your attention a multitude of articles and publicity in all the leading magazines (April issue) relating to BOOKS AND GOOD READING. Take advantage of this nationwide campaign to improve individual goals for good reading during 1962.

Incidentally, have you considered what books you would have in your fall-out shelter?? Good question—with space at a premium!

And now for suggestions for GOOD READING from Post Library:

Once more young April stirs our hearts . . .

And Nature has wonderful secrets to share . . .

to borrow some lines from poetry relevant to the call of the out-of-doors in Springtime. An old title is Louise Dickinson Rich's "We Took to the Woods." Naturalists Donald Culross Peattie and Edwin Way Teale as well as issues of Natural History are stimulating reading. We invite you to travel (via Armchair) to Bimini . . . to Tahiti . . . to Honolulu . . . to the Grand Canyon . . . to examine the program for the Seattle World's Fair . . . (see recent issue of Saturday Review).

America's beloved Robert Frost, brought out a distinctive collection last month entitled "In the Clearing." Poetry lovers no doubt have already filed away last week's issue of LIFE.

For sophisticates may we call to your attention the weekly list of Best-Sellers reprinted from the New York Times Book Review Section. This represents ephemeral or current popular reading—but sometimes includes titles which may become classics. We cite Oliver Goldsmith's "Vicar of Wakefield," a popular title in its day.

For practical help on your spring painting and cleaning we suggest the "Handyman's Guide," as well as House Beautiful; American Home; Better Homes and Gardens and copies of Sunset Magazine.

World affairs are your affair. Read timely books from Post Library.

Spring housecleaning time is a

QUIZ

earned the 1961 National Collegiate Athletic Assn. (NCAA) title? (Answers to Quiz)

1. Name the person who holds the all-time record for speed in swimming the English Channel.
2. Who were the 1961 United States tennis doubles champions?
3. Name the skater who won the Women's Figure Skating title for three consecutive Olympic Games since the 1924 Olympics.
4. What professional boxing match brought the highest receipts?
5. What college basketball squad

1. Helge Jensen of Canada set the record in 1961 by swimming the English Channel in 10 hrs. and 23 mins. Jensen made the England to France swim.

2. Dennis Ralston and Chuck McKinley won the 1961 U.S. doubles tennis crown.

3. Norway's Sonja Henie copped the title during the Olympic Games of 1928, '32 and '35.

4. The Gene Tunney-Jack Dempsey bout held in Soldier Field, Chicago, on Sept. 22, 1927, had record receipts of \$2,658,660.

5. Cincinnati garnered the 1961 NCAA basketball crown with Ohio State the runner-up.

good time also to return all OVERDUE books via the auto-page. Your cooperation is appreciated.

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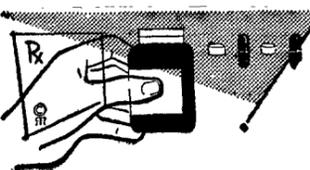
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First Woman Senior Scientist Assigned To Defense Dept.

Washington (AFPS) — Dr. Gertrude Blanch, research mathematician at Wright-Patterson AFB, Ohio, since 1955, has become the first woman to be appointed a Senior Scientist in the Department

of Defense.

The position is one authorized by the 80th Congress for exceptionally well-qualified scientific and professional government employees. Dr. Blanch, who prior to her new appointment was associated with the Air Force's Aeronautical Research Laboratory, is well known in international scientific circles for her work in the mathe-

matical areas of numerical analysis.

She has written or co-authored some 28 publications and 20 volumes of authoritative tables in the field of mathematical theory of computing processes, use of electric computers and the preparation of mathematical tables.

Uniform Military Fish, Game Policies in Effect

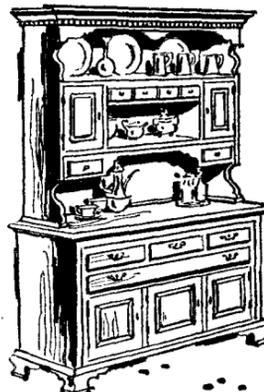
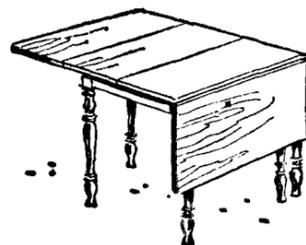
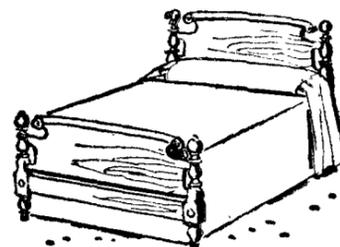
Washington (AFPS) — All military reservations will have uniform fish and game conservation policies and procedures as the re-

sult of a recent Department of Defense directive.

The directive requires that the commanders of all military installations having a conservation program, negotiate cooperative agreements with state conservation authorities and regional directors in the state where the base is located.

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New ideas are as vital in the galloping pace of missile development as new talent is to television. The Army knows it can't build next year's missiles with last year's ideas just as the entertainment industry knows last year's hits are next year's Late Late Shows. Army missilemen look to research, much of it done on college campuses, by non-profit organizations, other Ordnance installations and by American industry for assistance in developing tomorrow's weapon technology. The Army Ordnance Missile Command has more than \$10,000,000 invested in some 50 contracts covering research projects and studies performed by 17 different colleges and universities and 22 industries and research institutes. Army missilemen call this work

"advancing the state of the art." Their chief, Maj. Gen. August Schomburg, AOMC Commanding General, says of the need for such efforts: "In the missile business we must be ever alert to change. We are dealing with a product based on scientific breakthroughs and spiraling technology. Today's ideas are tomorrow's weapons." Titles of the studies and research projects are almost meaningless to a layman, yet their results are vital to the system that defends him. Auburn University, for instance, is conducting studies and experiments directed toward predicting the effect of temperature gradients on Army solid fuel missile motors. The University of Alabama is making a study of reinforced conical bulkheads. The University of Minnesota is probing convective base heating of missiles. James E. Norman, manager of

Research Projects says: "This research picks up promising ideas and wrings them dry."

It may take years to show a clear and definitive application to a certain Army rocket or missile," adds Max D. West, of the future missile system division of AOMC. "But supporting research is one of the best investments we can make. Sooner or later every bit of knowledge we gain will pay dividends."

Contracts for this type of research are placed with groups where there are peculiar capabilities and facilities to do this kind of work. The nation-wide organization of the Army Ordnance Corps surveys colleges and other organizations for capabilities the Army needs.

In order to tap new sources, colleges outside the U. S. are frequently scrutinized by Army specialists to insure that tax dollars are invested in the best scientific minds and facilities.

Ohio State University and the University of Minnesota each have three contracts. Among the other colleges and universities in the Army missile research business are Duke, California Institute of

GUERRILLA WARFARE, a subject currently of keen interest to many military men, is the title of a feature which will appear in the May issue of the MILITARY

REVIEW, professional journal published at the U. S. Army Command and General Staff College, Ft. Leavenworth, Kan.

The article will present a brief synopsis of each of 48 articles selected from those published in the MILITARY REVIEW during the past five years. Many of these articles are available to other publications or local commanders who wish to reprint them. Others can be made available by a specific request to the Editor of the Military Review.

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For the seventh consecutive year, the waterborne commerce of the United States exceeded one billion tons during the calendar year 1961.

The preliminary estimate for the year, made by the Army Corps of Engineers, is 1,076,000,000 tons, a 2.1 percent decrease from the 1,099,000,000 tons reported for

1960.

The final estimate will not be available until later this year.

Following is a breakdown of the preliminary estimate:

	Tons
Domestic	
Coastwise	212,000,000
Great Lakes	137,000,000
Inland Waterways	396,000,000
	745,000,000
Foreign	
Imports	200,000,000
Exports	131,000,000
	331,000,000

In addition to their responsibilities for development and maintenance of the nation's navigable waterways and harbor channels, the Army Engineers are charged with compilation and publication of the statistics on waterborne commerce.

National Library Week was originated in the spring of 1958 with the slogan "Wake Up and Read!" It was the first nationwide program to focus attention on reading as a source of personal fulfillment.

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FIRST and SECOND MORTGAGE LOANS

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HOUSE FOR SALE OR LEASE— All aluminum brick front 3-bedrooms, 2 baths, living room, den, large kitchen completely air conditioned. Has carport utility room. Large patio located on large lot. Complete hedge. Call 536-9544 after 5 p.m. 1tc

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Glen Park Apartments Are Conveniently Located Near schools, shopping areas and churches. Only minutes from Redstone Arsenal and downtown Huntsville. But words can't begin to describe the full charm of these apartments; you must see them for yourself . . . right away!

DIRECTIONS Go North on Memorial Parkway to first street past Albert Pick Motel (Mastin Lake Road), go 500 yards—turn left—Glen Park Apartments at end of street.

Unfurnished

\$97.50 PER MONTH . . . Furnishings Can Be Arranged

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FOR SALE — Home on Guntersville Lake. 3 bedrooms, 1½ baths, extra large family room with stone fireplace, electric dishwasher, covered patio and barbecue pit. Private dock and boat house equipped with electric hoist. Located on large lot in year 'round sub-division convenient to schools and shopping center. Only 30 minute drive from arsenal gates 2 and 3. Can be seen anytime at Warrenton Shores on Guntersville Lake, ½ mile south of Arab causeway. Contact R. J. Broun, Warrenton Shores, phone Guntersville 582-3713 or any Guntersville real estate dealer. tfc

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\$5/10 Bodily Injury
\$5000 Property Damage
\$10.00 year
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WANTED TO BUY clean used cars "We can use yours." Call us Robinson Auto Sales. 810 Madison St. Phone 539-8551. tffc

OLD COINS — I buy old coins—old gold coins; Indian head pennies, complete sets; Canadian coins. Darrell Sanders, Grand News Stand, Clinton Ave., downtown Huntsville. tfc

ABS SECRETARIAL SERVICE, 408 Clinton Avenue, W., Huntsville, Ala. Phone 534-6451. CALL US FOR: Photocopying, mimeographing, transcribing (Dictaphone), telephone answering. Employment applications prepared (Government and other). Notary Public. (Our office or yours). tfc

HEADQUARTERS for Foreign Cars, Convertible Tops and Complete interior upholstery at The Auto Center, 2208 Clinton Ave., W., Huntsville, Ala. Phone 539-0382. tfe

SEAT COVERS \$13.50. Convertible Tops, Headliners, Carpets, and complete interior upholstery is now available at The Auto Center, 2208 Clinton Ave., W. Telephone 539-0382. tfe

FOR RENT — 2 bedroom unfurnished house on McCormick Dr. \$75.00 per mo. Phone 534-5127 or 534-4551. tfe

NEW, SENSATIONAL — Combination Milling Machine, jig borer, lathe drill press. Guaranteed tool room accuracy at a low price, ideal for laboratory or work shop, phone 539-2022. tfe

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

ROOMS FOR RENT — Single and double for men with good habits, completely and newly decorated, economically priced. Central Y. M. C. A. Dial 534-6452. tfe

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1961 THUNDERBIRD — One owner, 11,000 miles. Power steering & power brakes. Like new throughout. Texas Auto Sale's special price, 536-6121, \$3895.00. 1tc

1959 PLYMOUTH — Savoy, 2-door, Std. shift. Radio & Heater. "6" cyl. One owner, Southern car. Texas Auto Sale's Price. \$995.00. 536-6121. 1tc

FOR RENT — Nice 3 bedroom, unfurnished house within walking distance of HIC Building. \$100.00 per mo., dial 534-4253 or 536-2421. 1tc

FOR SALE — 1962 Pontiac Tempest, 4 door, all extras including power and factory air, wholesale price or will consider car in trade, phone 534-6130. 1tc

FOR SALE — 1950 Chevrolet ¾ ton panel truck, rough, but in excellent mechanical condition, first \$150.00, phone 534-2604. 1tc

FOR SALE BY OWNER — 1959 Buick, 4-door hard top, La Sabre model, clean, excellent condition, low mileage, radio, heater, terms, \$1395, phone 536-8444 after 5 p.m. 1tc

FOR SALE — Unusually clean 1957 Ford, 4 door, 9 passenger station wagon, V8, Fordomatic, power brakes and steering, good w.w. tires, radio and heater, red and white leather interior, black and white exterior, \$590.00, no trade, phone 534-5528. 1tc

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WATER WELL DRILLED, pumps sales and service. Can be financed at bank rates with up to 36 months to pay. Call John W. Crunk, 536-2027. 1tc

FOR SALE — New nice 3 bedroom house, 1½ ceramic tile baths, completely air conditioned, access lot to lake. Minimum FHA down payments, in one of Guntersville's nicest sections. Price \$16,250.00. Will build homes in Arab and Guntersville and finance up to 97% FHA and 100% G.I. Cornelius Real Estate & Insurance Co. Marshall County's leading mortgage broker. 521 N. Broad Street, Guntersville, Ala. Phone JU 2-3027. 1tc

FOR SALE — New brick home and 18 acres of land. Four bedrooms and full basement. Located nine miles from Decatur and 18 miles from Redstone Arsenal. HARVEY P. BERNARD, P. O. Box 1412, Decatur; Phone EL 3-7552. 4-12c

LAKE FRONT LOTS, Guntersville — Beech Creek, 100'x300,' \$1,000.00. Terms, \$100.00 down, \$20.00 per. mo. See T. M. Dorman, call 586-4247 Arab, Ala. tfe

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30,000 to 50,000 Miles
Cost less than most major brand first-line tires.
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FAGAN SPRINGS, S. E. — Equity Sale — 10 months old, 3 bedrooms, 2 baths, 'old' new brick, corner lot, 140'x140', paneled den and kitchen, immediate possession, phone 539-7937. 1tc

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(Specializing in the needs of Small Business)
Individuals State and Federal Tax Forms Prepared
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TRANSFERRED — Must sell lovely hillside home, three bedrooms, three baths, kitchen, den with fireplace and sliding glass doors to patio, tiled foyer, carpeted living room, huge playroom downstairs and attractive utility room. Must see to appreciate. Make offer. 104 Jones Valley Dr., just off Whitesburg Dr., 536-0345. 1tp

FOR SALE — Wooded lakefront lot, sandy beach, 25 miles from Huntsville, Mirror Lake, call 539-7572. 1tc

FOR SALE — Thoroughbred German Shepherd puppies, beautifully marked, best blood lines, light colors and black, 6 weeks old, males \$35, females, \$25, phone 536-6503. 1tc

FOR SALE — 3 bedroom, 1 and ½ baths, garage, brick, storm windows, built-in stove, venetian blinds, well landscaped, FHA equity, consider any offer, close to school, phone 534-2706. 1tc

NEW SHIPMENT of SHOES at FAMILY SHOE STORE, Arab, upstairs over Linn's 10c Store and People's Drug. All new spring styles and colors, such as white and bone in name brand shoes, originally priced up to \$20, now selling for only \$2.98, also party shoes, children's shoes, boys and mens. 1tc

Convenient to Arsenal 4 Minutes From BOEING AIRCRAFT CO.
EQUITY SALE BY OWNER
Spacious 3 Bedroom Brick. 2015 Stanhope at the Foot-of-the-Mountain. 2 full baths. Large living area.
Immediate occupancy.
NO PRICES ON PHONE
Call for Appointment to See MR. WATWOOD at 539-7456 or After 6 p.m., call 536-9761 tfc

FOR SALE — No closing cost, just ½ of equity, take up 4% interest loan, 3 bedrooms, 1 and ½ baths, 1180 sq. ft., air conditioned, near Gate 8. Call 539-6803. tfc

CASH! FOR YOUR CAR — we need all makes and models. We will pay you more. We buy and sell imports, too. Texas Auto Sales, phone 536-6121. tfc

(Continued on Page 15)

SPRING SALE IN FULL SWING

1959 CHEVROLET 4 dr. hardtop Bel Air. Power steering & brakes, factory air condition. Really sharp. 28,000 actual miles— \$1795.00	1957 CHEVROLET 4 dr., hardtop, 6 cyl., S.S. one owner. Sharp. \$995.00	1956 FORD FAIRLANE 4 dr., hardtop, V8, auto. Average car. \$595.00
1962 FORD Galaxie "500", 2 dr. hardtop. radio, heater, auto. trans., white wall tires, 5,000 miles. Same as new. Look at this, save \$\$\$\$	1957 CHEVROLET Station Wagon, 4 dr., V8 auto. trans., new tires, one owner. Nice car. \$995.00	1956 CHEVY STA. WAG. 4 dr., V8, auto. A nice local car. \$595.00

— LOOK FOR —
"The Little Lot With Big, Big Savings"
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810 MADISON ST. — DIAL 539-8551

Wantads

(Continued From Page 14)

FRANCIS' NURSERY STOCK YARD—Fruit trees, evergreens, nut trees, flowers, shade trees. Drive over, select from our fine stock. Four miles east of Hartselle on H'way 36. SP 3-7652. tfe

FLEMINGTON HEIGHTS—4 bedroom, 2 baths, air conditioned. Weatherthorn heat pump. Large double carport on almost acre heavily wooded lot. Owner transferred. 7004 Hedgemont Lane, S.E. Pho. 536-2892. 4-11p

FOR RENT — Completely furnished efficiency apartments for men or working couples. Contact W&W Land Co., Phone 534-1451. tfe

OVERSEAS and STATESIDE INSURANCE
INTERNATIONAL SERVICE INSURANCE CO.
Fort Worth, Texas
V. F. CARTER
2905 Bayless Dr., Huntsville
Phone 539-2356

3 APARTMENTS FOR RENT — one furnished and one unfurnished, 7½ miles out on 72 west. Call Mrs. John W. Crunk, 536-2027. ttc

FOR RENT—Live the year 'round on Guntersville Lake Beach. Piers and sandy beach, on Highway. Just 20 miles from arsenal gate. 2 rooms with bath for working couples or 2 men, slip at pier for boat furnished. Also beach residential house trailer space with shade, beach & pier privileges, water & sewerage furnished. Shown by appointment. Phone 536-3113 before 9 a.m. or after 9 p.m. ttc

FOR SALE — New home in Arab by Builder-Owner. 3 bedroom, kitchen-dining room comb., large finished utility room. Could serve as den. Two ceramic tile baths, carport, electric heat, city water. Call 586-7212 after 5:00 and Saturday. tfe

ATTENTION BOAT OWNERS — Now is the time to repair or recover your boat cushions, tops and covers at the Auto Center, 2208 Clinton Ave. Phone 539-0382. ttc

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GREEN STAMPS
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Shirt Laundry
and
Finer Cleaning
South Memorial Parkway

1958 VOLKSWAGEN — Convertible. Real nice sharp local car. \$1195. Texas Auto Sales, 536-6121. 1tc

1958 TRIUMPH TR-3 — Real nice car, and priced right. Come by or call Texas Auto Sales. 536-6121. 1tc

BARGAIN SHOE CENTER — First quality shoes for entire family. Newest styles & colors, lowest prices. Colors beige, gold, orange, brown, green, lilac. Also white, bags to match. Flats, \$1.98 up. Heels, \$2.98 up. Located at Standard Service Sta., Joppa, 4 mi. west of Arab Hiwy. 69. Open Sundays. 5-5p

YOU CAN BUY 5.7 Acres — For less than \$500 per acre. Ideal for country home, 12 miles N. W. of Huntsville, phone 536-0280. 1tc

FOR SALE BY OWNER — 5 room asbestos shingle house at 2319 Poincianna St., venetian blinds, fenced back yard, separate garage, phone 534-2792. 1tc

FOR SALE — 1960 Plymouth Wagon, 4-door, automatic, power steering, radio, heater, etc., \$1495.00, phone 539-7157. 1tc

LEAVING HUNTSVILLE — Reduced equity in newly decorated 3 bedroom brick, attached garage, tile bath, beautiful lot. 4½ % G. I. Loan. See this for one of the best buys in Lakewood, 2109 Sullivan Road. 1tc

3 BEDROOM HOUSE — For Sale by owner. Lovely corner lot in convenient Oak Park. Available now. For appointment call 534-5927 or 539-0631. 1tp

LOTS FOR SALE — On Highway 36. 4½ miles west of Lacey's Spring, Ala. C. C. Jennings, Valhermoso Springs, Ala. Phone SP 3-9423. 4-18p

1961 IMPALA — 2-dr. H. T., white. All extras. V-8, straight shift, 13,000 miles. New tires. Linda Lipsey, 539-6281 after 5:00. Lot 167 Whiteway Trailer Ranch, \$2,250. 1tp

1961 FORD CONVERTIBLE — Blue/White Top. Cruise-O-Matic, padded dash & visors. Seat belts, windshield washers, power & additional factory accessories. New condition, reasonable. 534-7230 after 4:00. 1tp

FOR RENT — 1 furnished bedroom to 1 or 2 girls. Close to arsenal on city bus line. Home privileges. Phone 539-4373. Arlington Circle, N. W., 4107. 1tp

FOR SALE — Beautiful two bedroom lake front Cottage with double slip boat house. Telephone 582-4582. 1tp

Fishing Equipment

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Open All Day Wednesday and 'Til Late Thursday Night

FOR SALE — Electric Ironer (Kenmore) with chair, \$50; SNAPPING TURTLE, for fast easy mowing, 27", six horse. Like new \$190; 9512 Hemlock Drive, telephone 539-5248. 1tp

FOR SALE—IN ARAB: Ultra-modern, 3 BR House, situated on 127x190 ft. lot, double garage, built-in kitchen, 1 full and 2 half baths. Central heating and Air Conditioning. Sell outright or accept equity. Telephone Arab 586-4667. 4-18p

FOR SALE — 1957 Silver Hawk Studebaker, private owner, customized with airplane type seats and many other extras, hand shift, overdrive, radio, heater, good rubber. Phone 536-8910. 1tc

1960 PLYMOUTH — 4 door station wagon. Power steering & brakes, plus summer air conditioned comfort. Must Sell. \$2195.00, will consider reasonable offer. Phone 536-6121. 1tc

AIRPLANE: Ercoupe 415-C All metal, all bulletins complied, primary instr. 85 hrs. smoth, shielded ignition, VHF-LF transmitter, VHF rec. Licensed to Jan 1963. Call 876-9675 or 534-6663. 1tp

FOR SALE — Black Labrador Retriever puppies, AKC registered. Excellent blood lines. Male, \$65, female, \$45. Phone 539-7572. 1tc

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WARRANTED CONFIDENCE
HILL CHEVROLET CO.

LOT FOR SALE on Guntersville Lake — 175' waterfront, 25 miles from Huntsville, lights, water, telephone available. Pho. 539-5310 after 5 p.m. 4-18p

FOR SALE — Amateur radio station, transmitter TX-1, 150 watts \$225.00. Receiver Hallicrafters S-100 with speaker, \$175.00. Call 539-4650 after 5 p.m. 1tc

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BIRMINGHAM 1, ALABAMA

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Located 7 miles from Huntsville on the New Market Rd. 1 mi. from Huntsville police jurisdiction, adjoining Blue Spring Nursery. All Are Restricted Residential.

BLUE SPRING GARDEN

AT AUCTION SATURDAY APRIL 21ST 10 A.M.
RAIN OR SHINE—UNDER THE BIG TENT

This is choice property ready now for development—Every feature good citizens and homeseekers want . . . utmost privacy . . . with safety for children. No dangerous race track traffic or congestion. Rich soil for gardens, flowers, lawns. All lots are 1 acre or more, level or rolling. Approximately 30 lots have beautiful shade trees, 7 of these lots run back to the bank of the Flint river that are beautiful to build on—with fishing in your back yard. Several lots face black topped New Market Pike. These lots are the most desirable homesites ever offered at auction in Huntsville. All streets, now graded, are 50 feet wide, and have been deeded to the county.

The Preferred Spot for Your Dream Home

This is truly one of Huntsville's finest building sections. Get one of these lots and you're making the most safe and enduring investment there is in a material sense. Huntsville is growing approximately 6,000 per year. Since the cost of land will vitally affect home selling prices, and your final profit, you'll be wise to get land now for further use. How often have you passed up the chance to acquire property only to watch someone else capitalize on natural growth and development.

TERMS— 1/3 Cash
Balance 1-2 Years
at 6% Interest
Payable Monthly



BUILDERS DEVELOPERS HOMESEEKERS
Don't let this opportunity slip by — go out and look this property over and be ready to buy the buy of a lifetime on sale day.
Sat., April 21—10 a.m.

ELECTRICITY—TELEPHONES AVAILABLE ONE AND HALF MILES FROM SCHOOL

For Further Information And Plat, See Or Call

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Occupational Health Service Offers Tips

Editor's Note: — In cooperation with the Post Surgeon, Col. Harry McClain, and his staff at the Occupational Health Service, a series of articles prepared by the Occupational Health staff are being published in the Rocket. Below is the first of the series.

* * *

CELLS GONE WILD

Frequently one hears of "youth gone wild" (not true with most). Safety measures are used to keep fire, machines, X-rays and a number of things from going wild and out of control. Seldom does an individual think that his body cells can go wild. Such wild cells are cancer.

April is Cancer Month. An interview with the medical staff revealed recent information about this disorder—the second largest taker of lives in the U. S. and exceeded only by heart disorders.

According to Col. Harry McClain, Post Surgeon, most cases of cancer can be cured if caught in early stages of development. Cancer is disorderly growth of cells of the body's tissues, and is not governed by the laws which control growth of normal cells.

If it is not destroyed or removed, it never ceases to grow and eventually causes death. A person can no more "catch" cancer from another than he can "catch" the color of his eyes. The essential cause for cancer is still unknown although researchers are making headway.

Many factors seem to be involved, but the most common is some form of chronic or prolonged irritation—chemical, thermal, or mechanical, as friction.

Cancer is not a single disease but includes all forms of malignant growth. There are many varieties known, differing in location in the body, microscopic appearance, and response to treatment.

According to Dr. Burton Shook, Chief of the Occupational Health Service, "Someone dies of cancer every three minutes. But the old idea that once cancer is discovered you're as good as dead is no longer true. Today, many people recover from cancer."

The earlier it is discovered, the better the chances. Everybody has some fear of cancer. That is healthy if you do something about it, and is why our medical procedures and those of a private physician are designed to detect cancer as well as other disorders as early as

possible.

"A good check-up by a private physician or by us on periodic examinations are your best insurance against cancer.

"Doctors endorse advice given by the American Cancer Society in their seven danger signals which are:

- Any sore that does not heal.
- A lump or thickening in the breast or elsewhere.
- Unusual bleeding or discharge.
- Any change in a wart or mole.
- Persistent indigestion or difficulty in swallowing.
- Persistent hoarseness or cough.
- Any change in normal bowel habits.

Any of these don't mean the individual has cancer, but, a doctor's check-up will eliminate fears or detect growth early.



REDSTONE TOASTMASTERS install officers. Capt. Daniel Malone accepts the gavel of president from outgoing president William Greene during the installation ceremony at the Squirrel Hill Officers Club last week. Among the honored guests is the City of Huntsville's Mayor, R. B. (Spec) Searcy. Left to right are: Mayor Searcy, Russell Cooper, treasurer; Charles Stokes, vice president; Maj. Robert Bryant, vice president for education; Capt. Malone, Mr. Greene, and Hal Penick. During the evening awards were made to Capt. Malone for an outstanding performance of Toastmaster duties during the year, to Mr. Stokes as best speaker; to Steven Dobbs for the "most improved" performance; and to Robert Smith and Lt. Wood for the greatest contribution.



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and Mother will come here for

his Easter clothes . . . just as her

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Through the years—Since 1914 . . . Dunnavant's

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