

# The Redstone Rocket

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JANUARY 28, 1970

Arsenal-Wide

Spot News

Dial 112



**FOUR STAR FLAG**—Maj. Gen. E. I. Donley accepts the latest edition of the Minuteman Flag emblematic of the Missile Command's participation rating in the Savings Bond program from Oscar P. Drake, the Alabama Director of Savings Bonds for the U. S. Treasury Department. LTC Thomas Fitzgerald, the MICOM Finance and Accounting officer, joined in the presentation ceremony at the Officers Open Mess last Friday. The flag represents four years of sustained participation above 90 per cent by the personnel of the Missile Command headquarters units. A single gold star, representing five years above 90 per cent, was presented to personnel in each of the four large MICOM directorates and to the Army Missile and Munitions Center and School. Minuteman Flags with three stars went to the personnel of two MMCS directorates while the Safeguard Systems Command had a second star attached to their flag.

## Spring Pershing Firings Scheduled From Blanding

Twelve rounds are scheduled in the spring firing series of Pershing, the Army's most powerful land combat missile.

Missiles will be launched, beginning in April, from Black Mesa, a rough ranching area 15 miles southwest of Blanding, Utah. They will land on targets at White Sands Missile Range, New Mexico, over 300 miles away.

Troops from the Federal Republic

of Germany Air Force will fire four rounds. They will use the older P-1 ground support equipment, mounted on tracked vehicles.

Soldiers from the seventh U. S. Army in Europe will fire eight rounds, using new P-1A equipment, mounted on large five-ton, eight-wheeled, rubber-tired vehicles.

Pershing is managed by the Army Missile Command at Redstone Arsenal, Ala., under Col. Rutledge P. Hazzard, Project Manager. Martin Marietta Corporation's Orlando, Fla., Division is prime contractor.

All firings will be conducted under simulated tactical conditions. Exact dates and times will not be announced until troop units are placed on firing alert status, a few hours before launch time.

Serving a dual purpose, the firings are service practice rounds for the troop units and also provide important data for improving the Pershing system and firing techniques.

## Georgia Tech President Is AOA Speaker

Dr. Arthur G. Hansen, president of the Georgia Institute of Technology, will address the annual dinner meeting of the Tennessee Valley Chapter of the American Ordnance Association on Feb. 4 at the Redstone Arsenal Officers' Open Mess at 6:30 p.m.

Dr. Hansen became president of Georgia Tech last May after having served as dean of the College of Engineering for three years. He was a member of the faculty of the University of Michigan for the previous seven years. Dr. Hansen is the author of two books and numerous technical papers in engineering and applied mathematics and has been a consultant for a number of the nation's major industrial firms.

William A. Gardini, president of the AOA Chapter, said that the meeting will also include the election and installation of officers and directors. Wives are invited, and a special invitation is extended to Georgia Tech alumni. Tickets may be obtained from J. P. Smith at 534-7311 and from other officers and directors of the chapter.

## Honesty Is Not Dead

Signs on soft-drink machines aren't an uncommon sight at Redstone Arsenal.

Often times, you'll see a note, giving a room or telephone number, and carrying a hastily-scrawled message: "This machine owes me a quarter... or a dime... or what have you."

But one sign recently made Army people in Building 5250 do a double take.

There, above a coin slot, was a neatly-penned note which read: "I owe this machine a nickel."

And sure enough, attached to the note, with scotch tape, was a nickel!

Who said honesty was dead?

## Where Are They Now?

In the belief that former Civil Service personnel are a real asset to the community, The Rocket this week begins a special series on retirees.

Louis Grabensteder ended a distinguished career as an Army civilian employee in 1965. Today he is doing things that he wants to do and enjoying himself.

You will find his story on Page 11.

## MICOM CG Warns Of Possible Cuts

### TOW True On Target 32 For 35

Would you believe 32 for 35? That's the box score for soldiers who have just completed two weeks of training with the Army's TOW missile system.

Out of 35 missiles fired at low-range targets, 32 were direct hits. And not one of the soldiers had ever fired the weapon system.

Soldiers from Fort Benning, Ga., Fort Knox, Ky., Aberdeen Proving Ground, Md., and Fort Jackson, S.C., participated in the program, which was just concluded, to train TOW operators and gunners. Now they return to their respective training centers to conduct TOW classes.

While at the Army Missile Command, troops underwent classroom instructions, conducted tracking exercises and practiced what they had learned by firing a missile.

Training was conducted by Hughes Aircraft Company, TOW prime contractor, under technical supervision of the New Equipment Training Division of the Missile Command's Supply and Maintenance Directorate.

TOW can knock out field fortifications or destroy any known enemy armor.

The TOW program is managed by the Missile Command under Col. Robert W. Huntzinger, Project Manager.

Maj. Gen. Edwin I. Donley warned of possible manpower cuts in an address Saturday night at a banquet sponsored by Local No. 1858, American Federation of Government Employees, commemorating the 87th anniversary of the Civil Service.

The Commanding General of the Army Missile Command, largest employer among local Army organizations, referred to statements made at Redstone recently by the Army Chief of Staff and the Commanding General of the Army Materiel Command, in voicing the warning.

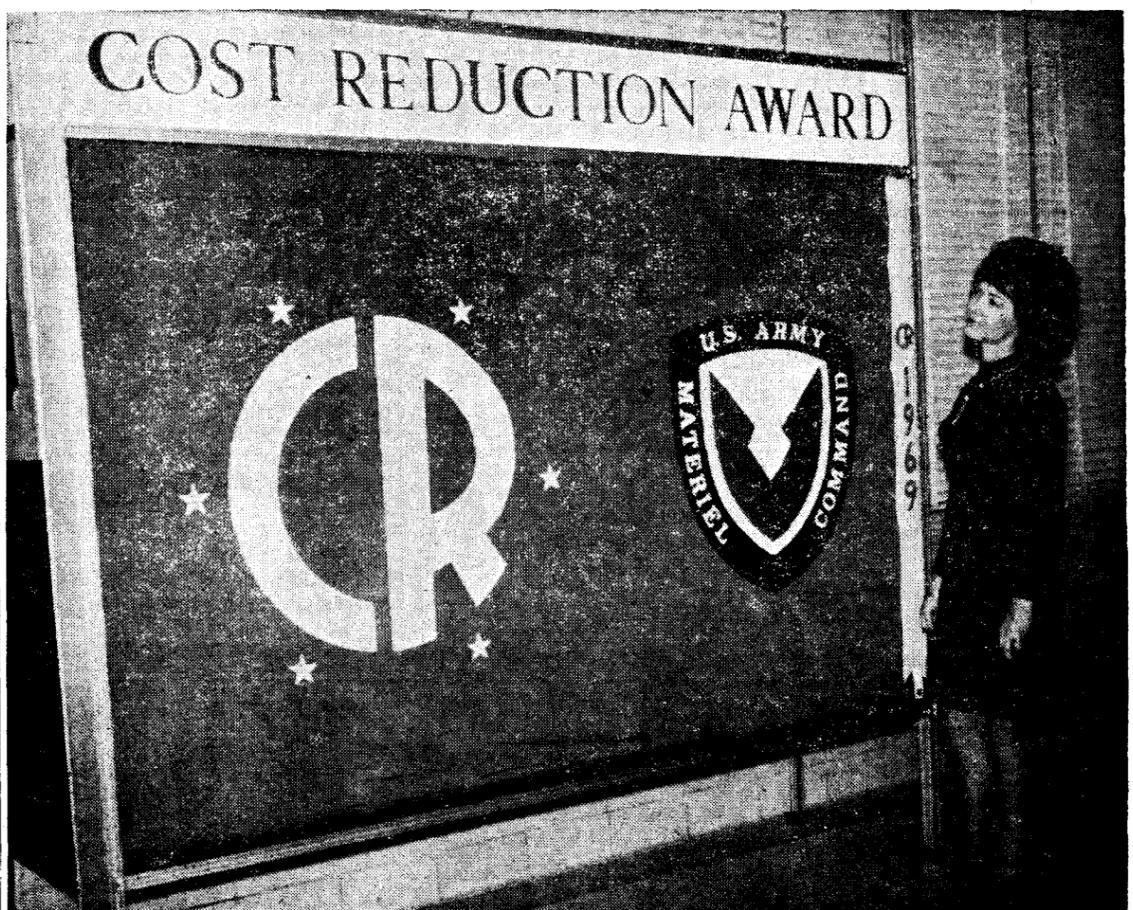
"I cannot stand here tonight and tell you that I think our workforce and funding will go on essentially unchanged as they have in the past ten years," General Donley said.

"To the contrary, I believe the months just ahead are going to be a time of testing for all of us. How the Missile Command emerges from what may be in store for us depends on the response of management to be sure, labor just as surely, and most of all upon the people, all of the people of the Command," he continued.

"We read in the papers reports of massive cuts in Federal spending and manpower. In my view the fact that there has been little impact felt so far in Army missile activities attests only to the importance which the Army holds for our mission.

"The Chief of Staff of the Army reaffirmed that last week here at Redstone when he said he foresaw no change in mission for the Army commands here, but did not rule out funding and manpower cuts in the future."

General Donley said: "The Commanding General of the Army Materiel Command, put it on the (See GEN. DONLEY on Page 3)



**MISSILE COMMAND WINS AGAIN**—Mrs. Heddy Johnston, a secretary with the Lance Project Office, looks at the Cost Reduction Award on display in the lobby of Building 5250. The Award was given to the Army Missile Command by General Ferdinand J. Chesarek, Commanding General, Army Materiel Command, for having exceeded the 1969 Cost Reduction goal. This marks the second year that Missile Command has earned the Award. The display will appear in major buildings around the Arsenal for the rest of the fiscal year.

# The Redstone Rocket

The Redstone Rocket is published weekly, on Wednesdays. The publisher will receive editorial content for publication in the Rocket only through the information Office, Army Missile Command, Redstone Arsenal, Ala., 35809, Bldg. 5250, Room A-136, Extension 876-1400 or 876-1500.

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## Rocket Ruminations

The idol of today pushes the hero of yesterday out of our recollection.

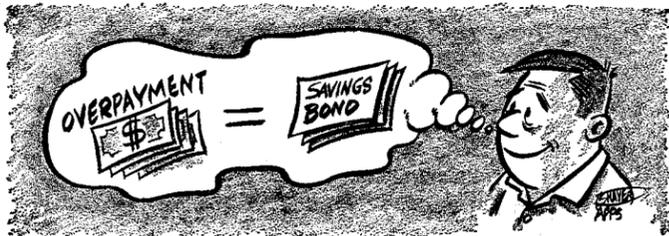
—Washington Irving

## A Silver Lining

That old adage about the inevitability of death and taxes seems to gain validity with time. It was originally coined, of course, to emphasize modern man's perennial plight: though Peter may be 'robbed' to pay Paul, there is no escaping the cost of civilization.

The optimist accepts the truth of the adage and goes on to look for consolations. Among them this year is the improved form for federal income taxes. The new form 1040 represents 24 years of hard work on the part of the Internal Revenue Service. It combines the best features of the old card form 1040A and the so-called long form.

More than half of all servicemen will find that they need complete only one letter-size form—the new 1040. It is about as simple as the old card form, allowing standard deductions. The minority of servicemen who had unusual expenses will



find the attachable form—Schedule A—very easy to use. Other schedules—for dividend and interest income; sales or exchanges of property; supplemental and miscellaneous income; and retirement income credit—are also simplified this year.

Another consolation the optimist would look for (and find) is the opportunity to set his personal records straight as he reports his income. If, for example, he finds that his withholding does not approximate his taxes due (or, in IRS language, if line 18 is significantly larger than line 23) he should check to see if his W-4 (Exemption) form is up to date.

Finally, the optimist who finds an overpayment (line 23 being larger than line 18) will smile with glee as he accepts the refund in the form of United States Savings Bonds paying the new five per cent interest! (AFPS)

## Explorer I Continues Its 12th Year Of Orbiting

Explorer I, the first U. S. satellite in space, is still orbiting the earth as its twelfth anniversary nears—but it won't live to be thirteenth.

The stovepipe shaped satellite

## Credit Union Schedules Its Annual Meet

The Redstone Federal Credit Union will hold its annual membership meeting tomorrow at 8 p.m. at the Sheraton Motor Inn in Huntsville.

Election of officials and official reports are on the agenda. For interested members, tickets for the dinner meeting preceding business are on sale at all local Credit Union offices. Dinner will be served in the Grand Ballroom at 7 p.m.

Dinner is not a prerequisite to participation in the election and business meeting at 8.

is now expected to re-enter the earth's atmosphere and disintegrate sometime in May 1970. The oldest man-made satellite in space is in a decaying orbit of the earth with a perigee (closest point) to earth of 182.7 statute miles and an apogee (farthest point) of 364 statute miles.

Explorer I was launched by the Army Ballistic Missile Agency the night of Jan. 31, 1958, atop a Jupiter-C launch vehicle that had been built at Redstone Arsenal.

Explorer I and the upper stages of the Jupiter-C were built by the Jet Propulsion Laboratory, Pasadena, Calif., under contract to the Army. Its major scientific instruments were provided by Dr. James Van Allen of the State University of Iowa.

Dr. Van Allen's name was given to the most important scientific finding made by Explorer I, discovery of the radiation belts that surround the earth.

Explorer I was launched only 84 days after orders were given for the mission.

Total length of the satellite, including the burned-out rocket case

## Chance To Become Officer Is Open

FORT BELVOIR, Va. — The United States Military Academy Preparatory School is currently accepting applications for the 1970-1 academic year which commences this August. Applications should be completed by 30 June.

Enlisted personnel who meet the qualifications for admission to the Prep School will receive training in academics, with particular attention given to mathematics and English, to prepare them to satisfy the rigorous requirements of the Military Academy at West Point, N. Y. Enlisted men admitted to the Prep School are eligible for 170 appointments to the Military Academy.

Applicants must be citizens of the United States, never have been married, with a birthdate subsequent to 1 July 1949. The applicant must be physically fit, possessing good moral character and a high school diploma or its equivalency. These requirements should be accompanied by a strong desire to become a Cadet at West

## Army Dentists Get Modern Equipment

WASHINGTON (AFPS) — A revolutionary concept in the design and construction of Army dental clinics was revealed recently at opening ceremonies for the new Oliver Army Dental Clinic at Fort Jackson, S. C.

Until now members of the dental profession were resigned to practice in a permanent dental facility containing dental units anchored to one place within the clinic.

No matter whether the dentist was left or right handed or whether he preferred to work sitting or standing, he was relegated to one spot next to his dental chair. He was required to reach for all his instruments, which meant in reality he was accommodating to the equipment rather than having them serve him. The new Oliver Army Dental Clinic has changed all that.

Built at a cost of nearly one-half million dollars, the new clinic contains some of the finest, most up-to-date equipment available. It boasts 28 push-button controlled chairs, each of which can be floated on an air pad so that the dentist can adjust his equipment any way it suits him.

The dental unit is rolled about on casters and can be placed behind or on either side of the chair.

to which the instrument section is attached, is 80 inches. It is six inches in diameter and it weighs about 30 pounds.

The satellite has out-lived many predictions of its demise. The latest forecast of its re-entry was made this month by Defense experts charged with keeping track of such "dead" objects in space



CENTURY AND A HALF—One ceremony in the Research and Engineering Directorate last week represented 150 years of Federal service. Receiving 30-year certificates were (left to right) Wade H. Ewart, Army Inertial Guidance and Control Laboratory and Center; William P. McNutt, Redstone Scientific Information Center; Lawrence H. Couch, Army Propulsion Laboratory and Center; and John B. Clark, Structures and Mechanics Laboratory. Charles H. Martens, also from the Army Propulsion Laboratory and Center, observed his 30th anniversary of Federal service by being "weathered-in" at Houston on a temporary duty trip when the photo was made.



EARNs BRONZE STAR—Brig. Gen. George H. McBride, Deputy Commanding General, Army Missile Command, presents the first and second Oak Leaf Clusters to the Bronze Star Medal to Maj. Ballard A. Guest, Jr. Maj. Guest received both awards for meritorious service in Vietnam from Dec. 1968 to Oct. 1969.

Point and an officer in the Regular Army. For further information consult Army Regulations 351-12 or write the Commandant, USM Preparatory School, Fort Belvoir, 22060.

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# Car Stalls: Then What?

What do you do when your car stalls along an Arsenal road? LTC Dale Hamilton, Jr., Provost Marshall of Redstone Arsenal, was asked this question.

"First, a motorist should try to coast out of the flow of traffic. Second, notify a passing motorist to call the Military Police and remain with the vehicle."

"If he can't remain with his car, the motorist should remove all valuables and lock the car," Hamilton said.

"It would be helpful if the driver would leave a note on the windshield with his name, place of work and phone number."

"Third, after notifying Military Police, the driver should call a commercial repair truck or wrecker," Col Hamilton said.

"Regardless of the course of action a driver follows, he should remember to lock his vehicle and call the Military Police Desk at 876-2222!"

"If motorists leave keys in the ignition, MP's are authorized to remove the keys to the Military Police Desk, and advise the driver of the car," he said.

"In order to protect the motorist's property, we take these precautions, Military Policemen cannot be everywhere at once. A driver who abandons a car with engine trouble, without calling us, may return later only to find that the source of his trouble is gone, literally", the Provost Marshal said.

## GEN. DONLEY (Continued From Page 1)

record too in a speech here last month; This is what he said, referring directly to Redstone:

"We hope that the severe budget cuts that face the Army today and in the foreseeable future will be so structured as to continue to support this cradle of research that has proved to be of such tremendous value to the nation and indeed the world.

"I would be less than candid, however, if I were to prophesy a continuation of the level of employment and productivity that has occurred over the past ten years . . .

"The resources will flow to the areas of greatest opportunity for the Army. Your challenge is to continue to create those opportunities as you have done so well in the past."

In commenting on the statements of these two high army officials, General Donley said:

"It is apparent to me that the Missile Command will have to make do with less—certainly fewer dollars and quite probably fewer people. I can't talk in specifics because I don't know what the numbers may turn out to be, but the indications are clear.

"As far as individuals are concerned, that means the people in the Missile Command are going to be working harder than ever before. I can assure you that I will be looking for those with the ability to develop new techniques that will enable us to do a better



**HONORS FOR FORMER IG**—Brig. Gen. Edward M. Dooley of SAFSCOM presents the Legion of Merit to Lt. Col. James M. Ivy IV. Col. Ivy is assigned to SAFSCOM with duty station at Bell Telephone Laboratories in Whippany, N.J. The medal was awarded by the Army Missile Command for outstanding performance of duty as Inspector General from Sept. 1967 through Sept. 1969. Mrs. Ivy attended the presentation.

job for less.

"I would hope that this Local would re-emphasize to its members the importance of reducing costs. When funds get tight, the cost of every one of our operations has got to come down.

"As far as the Missile Command as a whole is concerned, we may have to reorganize or realign to meet the challenge that I see ahead. There are other steps which must be taken soon. Months and months of living within hire ceilings has put our work force out of balance. We have some people on the payroll with skills that we no longer need and within the current budget situation, skills that we can no longer afford. In the same directorate there is a real need for new skills to fill other jobs now vacant for which we cannot hire.

"I believe a partial solution can be found by retraining individuals to give them skills that we need. It won't be easy, but I suggest to you that this is a program that can work . . . with the understanding and cooperation of Local 1858 and the men and women involved.

"My concern has got to be with finding the best ways of utilizing the resources available to the Command and our people are out most important resource.

"I hope to find this Local, its officers and members, ready to help in that endeavor. I believe you will if you understand the major problems we face together.

"Here at Redstone, the 1960's were the decade that labor and management learned to live with one another. Now we begin the decade in which we must prove we can unite and work together to meet the challenge of change.

"We have spelled out our relationship in a sound, formal agreement.

"I consider myself fortunate to have inherited a good labor-management relationship. I intend to do my part to keep things that way," he said.

General Donley said that when he returned to the Missile Command in November he was anxious to assess the spirit of his team to see whether the same morale, the same determination and dedication and the same pride in the outfit still carried on.

He said that he found ample evidence that it did and cited such things as successful Combined Federal Campaigns, a record year for Red Cross blood donations, and response to the Treasury Department's Savings Bond Program.

The General was introduced by Everett Brouillette, President of

## Chaplain's Study Moral Heritage

The chaplains at Redstone Arsenal will participate in character guidance program workshops con-

ducted under the auspices of the chief of Chaplains.

The first group of three will attend sessions called "Our Moral Heritage" at Ft. Campbell Ky., this week. They are Chaplain (Col.) Robert F. Mashburn, chief, Chaplain (Capt.) Loren G. Speicher, Jr., and (Capt.) George R. Hattle.

Next week the second group including Chaplain (Lt. Col.) William W. Owen, deputy chief, Chaplain (Capt.) James R. Perkins, and Capt. John J. Giamona, These will attend the same workshop at Ft. Benning, Ga.

Local 1858.

Out-of-town AFGE officials attending the Civil Service banquet were Mrs. Esther Johnson, National Secretary-Treasurer, and four district vice presidents, Dan Kerney, 1st District; Mack Gardner, 6th District; John Dunnivant, 15th District; and Dennis Garrison, 5th District who lives in Huntsville and is a former president of Local No. 1858.

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**DISTINGUISHED SERVICE**—Mrs. Arthur W. Brochu (second, left) admires the Distinguished Service Medal presented to her for her leadership and charitable work both before and during her term as Prefect of the Sodality of Our Lady Queen of All Saints at Redstone Arsenal. From left are Chaplain Rene Belanger, Mrs. Brochu, Most Rev. Joseph G. Vath, D. D., Bishop of Birmingham, and Mrs. John Greenwell, Mrs. Brochu's daughter. The award was made during a Deanery Council luncheon last week at the Redstone Officers Open Mess.

## Mrs. Brochu Receives Honors For Sodality Work

Mrs. Arthur W. Brochu, prefect of the Sodality of Our Lady Queen of All Saints, was presented a Distinguished Service pin for members of Christian Life Communities, Sodalists of Our Lady, during the quarterly Deanery Council of Catholic Women at the Redstone Officers Open Mess Jan. 21.

Presentation of the award was made by the Most Reverend Joseph G. Vath, D.D., the first Ordinary of the new Diocese, "Birmingham in Alabama."

More than 185 people attended the lunch which followed the morn-

ing business session. Quarterly reports from each Deanery committee chairman, combining activities of all affiliated organizations were submitted. The hostess Sodality at Redstone Arsenal invited the Mayor of Huntsville, the Honorable Joe Davis, to participate. He presented the Most Rev. Vath a key to the City of Huntsville and welcomed the attendees.

Music during lunch was furnished by the Holy Spirit Elementary School Band under the direction of Daniel Della Calce, illustrator at



**OFFICERS FOR 1970**—Officers for the Redstone Non-Commissioned Officers Wives Club who were installed Saturday night at the NCO Open Mess are, seated, left to right: Mrs. Keith Erdman, treasurer; Mrs. Booker Massey, 2nd vice president; Mrs. John Mazikowski, president; Mrs. Louis Demichele, 1st vice president; and Mrs. Jack Green, secretary. Standing, left to right are two board members, Mrs. Ecolia Russell and Mrs. Earl Hayes. The parliamentarian, Mrs. Clifford Kiger, and another board member, Mrs. Leroy Brown, were absent when the photo was made.

## NCO Wives Install Officers

Members of the Redstone Non-Commissioned Officers Wives Club held their annual installation banquet Saturday night in the NCO Open Mess with M/Sgt. Louis Demichele serving as master of ceremonies.

The incoming officers, installed by Maj. A. A. Benish, Club advisor,

The Army Missile Command.

Mrs. William J. Bice, is Deanery president. Mrs. Dan Cleary, first vice president, introduced Bishop Vath as the luncheon speaker.

Mrs. Brochu's award was earned through her work with the Sodality, with the Catholic Charities, and for nurturing and cementing closer relations between the Sodality at the Arsenal and the Sodalities in the Huntsville community.

A part of the justification offered by Chaplain (Maj.) Rene Belanger in suggesting Mrs. Brochu receive the award follows:

"Through personal example and sacrifice, and with the full approval and cooperation of the Father Moderator, she gave the Sodality newer and wider apostolic goals and inspired each Sodalist to greater personal efforts to holiness and apostolic action."

Mrs. Brochu's daughter, Mrs. John Greenwell, and Lt. Col. Brochu were guests at the luncheon and award ceremony.

were: Mrs. John Mazikowski, president; Mrs. Demichele, 1st vice president; Mrs. Booker Massey, 2nd vice president; Mrs. Jack Green, secretary; Mrs. Keith Erdman, treasurer; Mrs. Clifford Kiger, parliamentarian; and Mrs. Earl Hayes, Mrs. Ecolia Russell and Mrs. Leroy Brown, board members.

Mrs. Preston Cannady is honorary president of the group.

The banquet tables were decorated with lighted blue candles, and arrangements of blue and

white chrysanthemums topped with silver bows.

Gifts were presented to the outgoing officers by Mrs. Benish, and the club president awarded certificates to members who had served on committees during the last year.

The invocation and benediction were given by Chap. (Col.) Charles F. Mashburn.

Hostesses for the banquet were Mrs. James Cormier, chairman, Mrs. Green, Mrs. Kiger, Mrs. Robert Hindman, Mrs. E. D. Powell, and Mrs. Kenneth Ille.

Approximately 100 members and guests attended.

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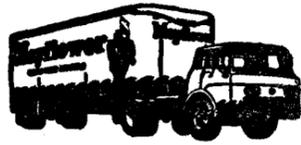
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# Nurse-Midwife Practices Under M. D. Guidance

Col. Ernest M. Bradley, Jr., director of the Redstone Arsenal Medical Department activities, is one of the medical men who advocate nurse-midwives as part of an answer to the shortage of doctors.

The term nurse-midwife is not to be confused with the old fashioned version which required no formal training and little technical knowledge.

Instead, the nurse midwife has obtained her R. N. and Master's degree and completed intensive training in such places as the Yale University School of Nursing; the Department of Obstetrics, The Johns Hopkins University School of Medicine and The Johns Hopkins Hospital; New York Medical College—Flower and Fifth Avenue Hospitals; Frontier Nursing Service Midwife School at Hyden, Ky.; Catholic Maternity Institute (in affiliation with Catholic University); and the University of Puerto Rico.

Until recently, Dr. Bradley had Mrs. William Kamell, a nurse-midwife on the staff of the Obstetrics and Gynecology Clinic. She resigned to care for her own baby, born Dec. 29.

Mrs. Kamell earned her degrees at Cornell University and took an intensive training course at the

Frontier Nursing Service, one of seven students accepted for six months of intensive training both in the classroom and among the mountain families. The trainees used jeeps to visit their patients.

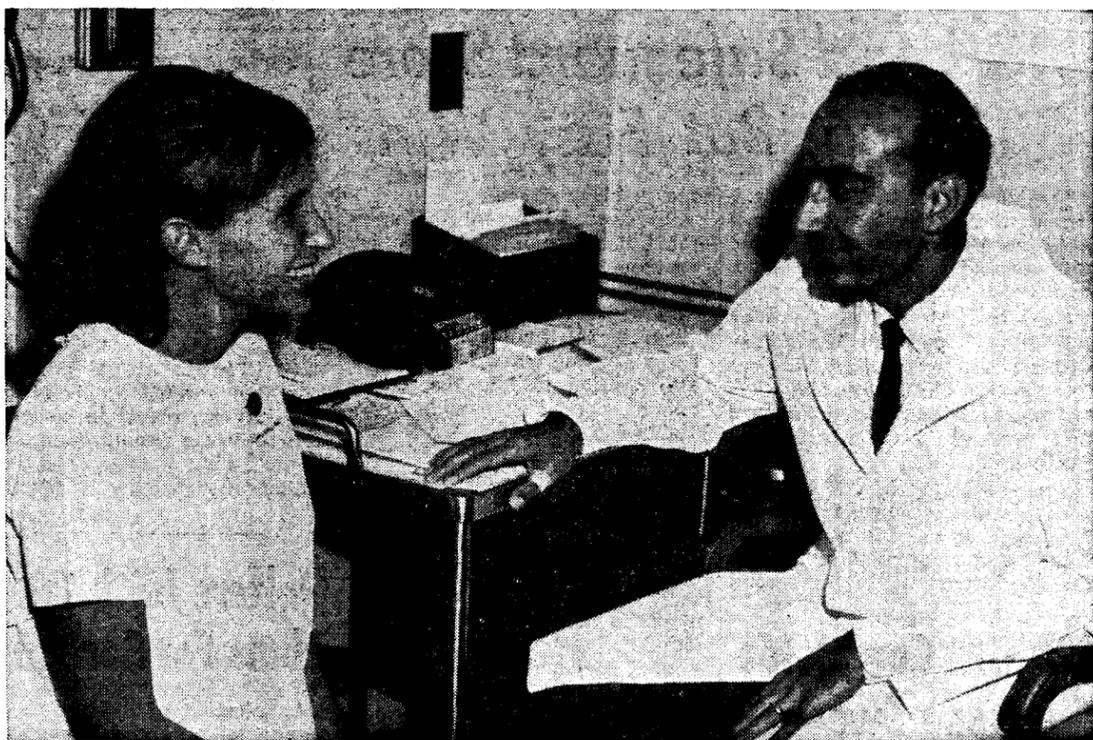
A nurse midwife role is filled by a professional nurse with added specialized knowledge and skill gained through an organized program.

From the nurse-midwife, the mother learns to care for her infant and herself thus enabling the parent to lay a healthful foundation for the new child's adjustment to its home and helps the mother prepare for future pregnancies.

The nurse midwife does not handle patients alone as a rule, but relieves the obstetrician of routine examination. She advises prenatal patients, teaching the mother how to care for herself and her baby both before and after birth. However, sometimes a delivery is accomplished by the nurse midwife where the baby and mother are obviously healthy.

The nurse midwife is not trained to replace the obstetrician but to take the normal load off so that he is free to work on the 10 per cent where trouble is expected or abnormality develops.

Most patients taught by nurse-midwives prefer having the nurse-midwife on hand during the delivery rather than an intern who is a stranger. The nurse-midwife has been teaching the mother to



**NURSE MIDWIFE**—Sylvia Kamell consults with her flight surgeon husband William W., but not about her specialty of caring for mothers-to-be. Dr. Kamell received his ROTC commission from the Air Force, is on active duty overseas now with the Army. Both were members of the Army hospital staff here.

care for herself during the period while the mother is still carrying the child. After the birth, she continues to

teach until mother and child have adjusted and the healthy baby no longer needs her attention. Unlike Europe, the United States

nurse-midwife never works on her own but only in connection with public health services, clinics and hospitals.

## University Offers Income Tax Seminar In Huntsville

Individual Income Tax Preparation for 1969, a special seminar offered by the University of Alabama in Huntsville, will be held Monday, Tuesday, Thursday and Friday, Feb. 9, 10, 12 and 13, 1970. Classes will be from 7:00 p.m. to 9:00 p.m., Room 110-111, Graduate Studies Building.

This course is designed for persons wishing to increase their understanding of the preparation of state and federal income tax forms.

A complete set of class notes, including filled in tax returns, will be provided each participant. A question and answer period will be included in each session.

The four sessions will be conducted by Walter C. Vice, UAH auditor. Vice, a graduate of the University of Alabama, has presented tax seminars at UAH and for a number of years in Athens.

Applications may be obtained from the Office of Special, Non-Credit Courses and Conferences, University of Alabama in Huntsville, P. O. Box 1247, Huntsville 35807. Telephone 895-6010. Enrollment will be limited to 50 students.

Veterans studying under the G.I. Bill are urged to inform the VA promptly if they have a change in their course of study, address, or number of dependents.

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# Upsets Change Civilian Basketball Outlook

## R&E And Safeguard Score Stunning, But Easy Wins

The form sheet took a bad beating in Civilian Welfare basketball last week when two of the three title contenders fell victims of upsets.

The Research and Engineering five opened play on Wednesday with a totally unexpected win over the Finance and Accounting Center, 91-72, and Safeguard followed that up with a 67-56 defeat of Engineering, QA.

It was the first loss after seven wins for the Accountants and left ICO alone at the top of the heap with a seven and nothing record. The Engineers lost for the second

time in eight starts.

ICO steered clear of the unexpected developments by whipping Procurement and Production, 72-53. The Metrology Lab hung a 58-54 setback on the Missile School in the finals of the Wednesday evening triple header.

In addition to ICO the Friday winners were DASO with a 64-59 decision over Data Processing and Missile Intelligence, a 55-44 winner over the Corps of Engineers.

R&E lost little time in making their intentions known as they started peppering the hoop from every angle as the stunned Accountants vainly tried to stem the tide. The winners were in front by a 49-28 count at the half.

F&A rallied to cut the deficit to ten twice in the second half but both times the Engineers quickly regained their wide margin.

Jerry Dooley topped the R&E attack with 18 points, Doug Strader collected 17, and George Starkey and Dave McGinty hit for 16 apiece. John Reppert paced the Accountants with 20 and Jim Bunnell added 16 more.

Safeguard took the cue from the opening game and moved out to a commanding lead early and then staved off numerous QA threats for their win. The winners led 39-22 half way through the contest.

Jerry Reeves was the top Safeguard pointmaker with 18 and Floyd King backed him up with 11. Don Wood topped QA with 16 and Neil Winterburn hit for 10.

ICO had three starters scoring in double figures as they raced to a 19-point halftime lead and protected it through the second half for their seventh straight win at the expense of P&P.

Dennis Vaughn captured scoring honors with 24 points. Jerry Mullinax hit for 18 and Vandy Cobb collected 12. Julian Newman missed seven straight free throws but canned 11 of 15 shots from the field to lead the losers with 22. Bill Rencher added 15 more.

Keith canned 15 points and Parker had one less as the Metrology out scored the School quintet. Ten of the MMCS players broke into the scoring column with Williams setting the pace with eight.

A pair of goals by Mel Thomas in the last minute of play sealed the doom for the Corps of Engineers as MID captured a hard fought victory. The winners led by four at the half, 26-22.

Thomas was the only MID player in double figures with 16 while

Sarris topped the Engineers with 13.

John Lubben and Bishop Arnold staged an individual scoring duel in the DASO-DPO contest with latter winning the battle while the former took the war.

The Processors were in front, 32-25, at the intermission, but were unable to stem the hot shooting DASO five down the stretch. The winners claimed the win through their foul line accuracy by hitting 12 of 18 in the second half.

Lubben canned 20 points and Jim Burnette tossed in 16 for the winners while Arnold collected 21 in the losing cause. Joe Stover chipped in with an even dozen for DPO.

## Golfers Initiate Plans For Season

An election of officers for the coming season and a discussion of league playing rules will highlight the initial organization meeting of the P&P Golf League slated for next Tuesday evening.

Floyd Clark, the league secretary for the past two seasons, said the meeting will be held at the Piedmont Club House starting at 7 p.m.

J. B. Nelson, the outgoing president, will preside over the election with the new president taking over for the rules discussion. Lee Keim is the present vice-president.

The P&P League completed another highly successful season of play last summer with the two-man team of Charles Fickling and Rick Shingler claiming the title. They are expected to be back in the fold this season as is Keim, the individual champion.

Clark called on all returning teams to be represented at the meeting next week so that the league roster can be completed and scheduling arranged as soon as possible. Play will start in mid-April.

## Delta Lead Gets Stern Challenge

A new challenger, and honor roll series and the downfall of the Delta 88s captured the spotlight in the Brigade Bowling League last week.

Ninety Four Plus swept four points from 1st ETC to move within one point of the league leading Delta 88s who were forced to accept a split of their series with the last-place Low Balls while Co. A dropped three points to Co. B.

William Kirkpatrick, Co. B, threw a 600 series at Co. A that enabled the Bravo quint to take three points from the Alpha team. Kirkpatrick put together games of 214, 213 and 173 for the honor roll set. Al Klaus rolled a 579 for Bravo while three bowlers for Co. A hit the 500 mark with Ed Grozynski leading the group with a 526.

The 88s, still having trouble with the lower half of the league, scored only two points from Low Balls. The cold Delta quint saw their three point lead dwindle to one as the Low Balls, led by M. Weber and Larry Daily, scored a 1,010 game enroute to their highest series of the season, 2942.

Elsewhere around the loop Bill Hollingsworth led 200th Ord. to a four point sweep of Half and Half, 3rd ETC romped over Nike Track, 4-0; Nuclear Weapons shut out Five Aces; Co. C and 522d Ord. split its series while Retired took three from UTC.

### ROTC COMMISSIONS

Brig. Gen. George M. McBride, Deputy Commanding General of the U. S. Army Missile Command, participated yesterday in commissioning ceremonies at the University of Alabama in Tuscaloosa.

Thirty eight Army ROTC cadets and four Air Force ROTC cadets were commissioned during the ceremonies.

## Bandit-Bomber Battle Arouses Pennant Hopes

A hot-shooting band of Bandits are starting to look like they have intentions along the way of the AMC-Civilian Welfare Bowling League championship but if you put the question to the Bombers, you'll hear, "They got to beat us first."

The Bandits, with John Goltz setting the pace, established some kind of a record last week when they maintained a hold on the lead through three straight weeks, the first time that has been accomplished this season.

The defending champions, however, aren't ready to roll over and concede yet. They have matched the Bandits win for win since the first of the year and will get their chance to erase the three point deficit when the two quintets get together next week.

Goltz slumped a little after two straight Honor Roll totals last week, but still churned out a 591 as the Bandits took three out of four from the Winners last week. Willie Wiggins chipped in with a 580 and John Callahan hit for 558 as the Bandits set the three game high at 3056 with a 1080 along the way.

The Winners turned loose their father-son combination with Don rapping a 541 (222) to overshadow the younger member of the family, Mike, who ended with a 538.

The Bombers maintained their pace by winning three from the Voyagers with Bob Brand setting the pace.

The Raiders strengthened their third place hold by sweeping the Avengers despite Steve Stevens' 584 set that included a 254 game. Ed Gilgenast topped the Raiders with 550 and Les Westbrooks hit for 541.

The Metro Cals scored another sweep with the Alley Cats on the receiving end as Joe Brewer

claimed individual scoring honors with a 592.

Harold Madry swept 553 sticks from the decks as the All-Sports won three from the Rejectors, the Sprinters followed the Lead of Jim Kyzer in winning three from the Lancers and John Winkler was the top Tiger in a 3-1 win over the Jokers.

The final match saw the Travelers overcome a 538 by Earl Hudgens and a 536 by Dick Gill to win three from the T-Birds as Jim Watts set the winning pace.

## CLASSES START AT POST GYM

The Special Services Offices has announced classes in wrestling open to active duty and retired military personnel.

The classes are held every Monday and Wednesday evening at the Post Gym. Sessions are scheduled for 6 p.m.

The wrestling classes have already commenced, however, newcomers are always welcomed to join at any session. The program will continue indefinitely depending upon the continuation of interest.

Under VA's policy on dental care, veterans may receive treatment without supporting military records if it is determined professionally — during the first eight months after discharge — that the condition is service-connected. However, the veteran must apply within six months after discharge.

## MICOM Completes Redstone Sweep

The Missile Command completed a sweep of inter-Arsenal warfare in Women's basketball last week by taking a 63-54 win from the Safeguard Systems Command.

In sweeping to seven wins in Huntsville Women's League wins in nine starts, the CWF-sponsored MICOM six has won twice each from Safeguard and the Marshall Space Flight Center.

The regular season comes to an end this week with the Missile Command doing battle with RCA. Safeguard is scheduled the test the league championship General Electric team while Marshall has a date with Fashion Two-Twenty.

MICOM jumped off to an early lead against Safeguard and was ahead by as many as 20 points during the first half. The girls from research Park made a comeback following the intermission as Coach Jack Bissinger kept shutting players in and out of the MICOM lineup.

Gladys Hill and Joyce Ingram, the top MICOM point makers, provided the long early lead and ended the encounter with 22 and 16 points, respectively. Evelyn Smith, a guard, moved into the forecourt and provided the second half points that kept Safeguard from overcoming the early margin.

Smith totaled 16 points for the evening. Wyonelle Pennington hit a pair of goals for 4 points, Carole Bissinger scored 3 and Jane Bryant completed the scoring with a goal.

Individual scoring honors for the game went to Gretchen Bigham who tossed in 29 counters in the losing cause. Doris Wallace added another 16 points. Janice Scarselli collected 7 and Yvonne Starkey scored the final pair.

## Post Lanes Prove Hard on Averages

Wednesday night bowling in the RSA Officers Bowling League was characterized by a night of below average bowling for most and a severe case of 9-itis by others.

Charles Johnson, rolling for D2, turned in high game of the night with a 200 on the nose. Wiley Cooper turned in a high series of 537 for the Wheelers.

D2 and the Lucky Strikes moved into a two-way tie for first place. D2 split with Sperry Rand and the Strikes dropped three games to the MI Diots. Three games now separate the top five teams in the league.

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**5 1/2% DIVIDEND DECLARED**

A semi-annual dividend has been declared at a rate of 5 1/2% per annum for the period ending December 31, 1969.

The Board of Directors declared the second-half 1969 dividend payable to members' shares accounts as of January 1, 1970.

It is the highest rate dividend paid in the history of the organization.

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# Leaders In Grueling Program Become Known As Instant NCO's

Although the candidates participate in an accelerated advancement program, the preparation for their training is far from accelerated. It is a three-phase program that begins when a soldier receives his initial interview at the reception center.

During the interview, a watchful eye is kept for possible leadership qualities. Trainees who have held positions such as foremen, class leaders or team captains in civilian life are considered potential Skill Development Base (SDB) material. The interview notes this potential on the individual's record.

During Basic Combat Training (BCT), the prospective candidates are observed by the cadre to make sure that they continue to exhibit leadership potential. Those who do not, are removed from the program. Also the officers and non-coms recognize individuals who might not have been detected at

the reception centers.

While still in BCT, the selected soldiers receive an explanation of the accelerated program from the company commander. They are informed that SDB training will be given in only a limited number of MOSs and that individuals may be selected for advanced individual training in an MOS that has no provision for SDB training. The trainees are given an opportunity to volunteer for SDB training.

In Advanced Individual Training (AIT), observation continues, with the final selection being made by the AIT commander. All individuals considered qualified for SDB training by the AIT commander are interviewed and are again afforded the opportunity to volunteer for the training. Volunteers, if equally qualified, are given priority over nonvolunteers in the selection.

Enlisted men who are awarded an MOS on the basis of a civilian

acquired skill and permanent party personnel are also eligible for the accelerated program. The awarded MOS personnel may apply for SDB training after an evaluation in his initial duty assignment has been made. Permanent party personnel in grades E4 or below may apply for SDB training in the same or higher skill area of the PMOS of the applicant. In addition, each applicant will state in writing his willingness to extend his term of service, if necessary, to insure that he will have at least 13 months service remaining after training.

After the candidate is selected to participate in the program, he has 24 weeks or less in actual training. Exceptions may be approved by the Department of the Army when an MOS is more technically oriented, which would require additional time in training.

Within the normal 24-week period, the EM has approximately 12

## Gen. McBride Speaks At U of A Ceremony

Brig. Gen. George H. McBride, Deputy Commanding General of the U. S. Army Missile Command, made the principal address during commissioning ceremonies at the University of Alabama in Tuscaloosa yesterday.

The commissions were a part of the University's mid-term graduation exercises.

weeks of instruction in leadership, tactical training, technical and supervisory training, and practical subject matter. The remaining time might be devoted to "on-the-job-training."

The end result of this long period of screening, observation, and training is an "instant" NCO, grade E5 or E6.

Here at MMCS, only one SDB program is presently offered, Senior Ammunition Records Clerk (76M20). Information concerning the locations of other SDB programs can be found in DA Circular 350-85.



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INSTANT INSTANCES—Into a world of instant breakfasts, instant desserts, and instant coffee, comes a new instant—the "instant NCO." Pictured above is the Arsenal's first group of instant NCOs, following their completion of the first 12-week phase of the course. From left are SP/5s—and members of the 4th ETC—Stephen A.

Althschäfel, Thomas L. Boshell, Thomas L. Irwin, Frank S. Jackson, Michael A. Miciotto, Stephen L. Pfeilsticker, Eugene C. Pierson, Andy D. Scruggs, Gary D. Richard, John L. Thompson, Bradley E. Thrall.

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# Transportation: A Varied Kind Of Business

"Safety and service are our main goals and we try harder!" These words are the words of Johnny H. Qualls, Supervisor, Transportation Section, Motor Vehicle Branch, and the men who work with him.

His drivers have covered more than 705,000 miles without an accident and this safety record is particularly noteworthy since most of the distance covered is short mileage around the Redstone Arsenal—Huntsville area.

With approximately 820 vehicles dispatched each day, Motor

Vehicle personnel log about 100,000 miles each month. They drive everything from three-wheeled motor scooters, staff cars, school buses and pickup trucks to heavy hauling equipment and tractor-trailer rigs.

One of the big operations with-

in the section is the transporting of approximately 1,500 military dependent children to Huntsville city schools each day. The 14 busses pick the children up in the military housing areas, take them to school and return them home in the afternoon.

While the daily bussing of students goes smoothly, there are unique problems sometimes. Kindergarten kids occasionally curl up on the seat and go to sleep. When busses return to the motor pool, it isn't unusual for a driver to find sleepy passengers who have to be taken back to worried mothers.

School bus drivers in particular have to be especially watchful with so many youthful and lively passengers. Once Robert L. Smart was driving through the housing area when he came upon a group of kids in the street with a big cardboard box. The kids scattered leaving the box in the path of the approaching bus. Smart stopped the bus and got out to remove the box and to his surprise found a youngster inside. Smart was commended for his quick thinking in checking the discarded box and averting what could have been a tragedy.

Transporting school children is only one phase of motor pool operations. There are also special vehicles for moving material and

equipment on the arsenal and throughout the surrounding area. Pickup trucks, vans, flatbeds and tractor trailer rigs move all size loads and cargos at the direction of the motor pool dispatcher.

Other requirements include providing transportation for visiting dignitaries, conferees, attendees for special meetings and VIP's visiting the Command or touring Army facilities.

Specially marked shuttle busses follow designated routes during the day to provide service to employees who work in different areas of the Arsenal.

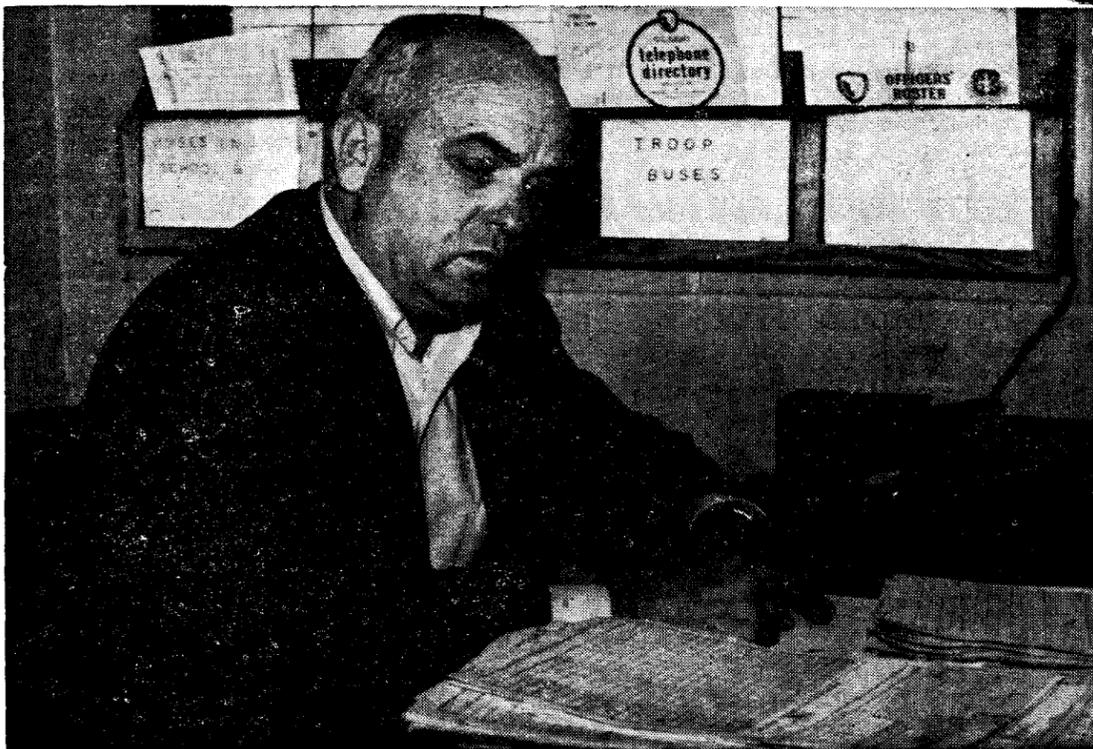
Though the peak hours of operation are the normal five day 40 hour week, the motor pool is open 24 hours a day, seven days a week. While the driver's monthly mileage figures run into the hundred thousand range, the dispatchers, clerks and gas attendants compile impressive statistics that often go unnoticed.

During an average month the dispatcher answers approximately 16,500 requests for vehicles while gas attendants dispense around 70,000 gallons of gas and 800 quarts of oil. Clerks keep track of more than 75,000 pieces of paperwork and requests for motor pool services.

There's more to the job than, "Leave the driving to us."



**HERE'S A STUFFED ELEPHANT**—School Bus Driver James Scott turns in a stuffed elephant and child's hat left on the bus to Vehicle Dispatcher O. E. Howard. More than 1,500 military dependent school children are transported to and from Huntsville schools each day on 14 busses assigned to the motor pool. Drivers frequently find articles of clothing, books and sometimes small children who have curled up on the seat to sleep during the ride home.



**BUSINESS IS GOOD**—Johnny H. Qualls, Supervisor, Transportation Section, Motor Vehicle Branch, checks over some of the monthly paperwork generated by the more than 16,500 requests for transportation and the roster of more than 70,000 gallons of gas and 800 quarts of oil used by motor pool vehicles.



**LARGE OR SMALL—BOTH IMPORTANT**—Chester Bishop, left, talks to fellow driver Pete Merrell as they stand beside their respective vehicles at the motor pool. Bishop drives a small wheel motor scooter which weighs about 934 lbs. fully loaded, while Merrell's big tractor and low boy trailer weighs 41,170 lbs. fully loaded. The motor pool can handle any job . . . large or small!

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**POSTHUMOUS AWARD**—Mrs. Lewis E. Wood of Rt. 2, Guntersville, Ala., receives the Bronze Star with two Oak Leaf Clusters awarded posthumously to her husband SFC Lewis Wood, who was killed in Vietnam. Maj. Gen. Edwin I. Donley, Commanding General, U.S. Army Missile Command, makes the presentation during recent ceremonies at Redstone Arsenal.

## Third Army Holds Merit Safety Award

Gen. William C. Westmoreland has congratulated Third U. S. Army on winning the Department of the Army "Award of Merit for Safety" for fiscal year 1969, according to a recent letter from Third Army Commander, Lt. Gen. A. O. Connor, to Col. Paul B. Schuppener, Commandant of the Army Missile and Munitions Center and School.

The "Merit for Safety" is the Army's second highest award for effectiveness in preventing accidents. Criteria for judgement include a command's accident and injury rates and the dollar cost of all accidents.

Lt. Gen. Connor offered his "sincerest congratulations" to Col.

Paul B. Schuppener, MMCS Commanders and staff, and to every individual soldier who contributed to the winning of this safety award.

"Our safety record for Fiscal Year 1969 means, in effect, that significant number of lives were saved, injuries prevented or minimized, and property damage avoided," he added.

Autobomobile accidents continue to be the Third Army's biggest killer, but by the end of the first quarter of fiscal year '70, MMCS suffered from only two of the 41 automobile fatalities recorded by Third Army.

The appointment of Dr. Marc J. Musser as Chief Medical Director of the VA was announced recently by Administrator of Veterans Affairs Donald E. Johnson.

Temperature of clean snow melting in the sun at sea level is always 0° C. or 32° F.

## Rocket Want Ads Get Results

In medieval times, the word "garbage" applied to a combination of chicken heads, feet, and innards stewed as a delicacy by creative chefs, says the National Geographic Society's book, *THE AGE OF CHIVALRY*.

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MAJ. WILLIAM H. LOVE

## Two Receive AUSA Award

PFC Donald Davis of Afton, Okla., and Pvt. James Sanderson of West Lafayette, Ind., received the highest academic honors in the 60-man graduating class at the Army Missile and Munitions Center and School.

Davis, who scored 98.1 in Pershing Digital Computer Repair, and Sanderson, an Army reservist with 97.0 in ammunition storage, were presented the Association of the U. S. Army award.

William P. Burnett made the award on behalf of the Tennessee Valley Chapter of AUSA.

PFC Nicholas Paolini of New Castle, Pa., in Nike Missile Repair, and Marine Lance Cpl. Douglas Berry of Bartlesville, Okla., in Hawk Missile and Launcher Repair graduated from their courses with honors.

Guest speaker for the event was Maj. William H. Love, an instructor in Logistics Division of the Officer Training Department at MMCS. Love is a Vietnam veteran with 10 years service, hailing from Granite City, Ill. He holds a mechanical engineering degree from University of Missouri at Rolla and a master's in industrial engineering from Texas A&M.

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### NOTICE OF ANNUAL MEETING

The Annual Meeting of the membership of the Redstone Federal Credit Union is scheduled for 8:00 P.M., Thursday, Jan. 29, 1970 in the Grand Ballroom, Sheraton Motor Inn, 4404 University Drive, Huntsville, Ala.

Officials will present reports on operations in 1969. The membership will participate in the election of officials whose terms expire in January 1970.

**Redstone Federal Credit Union**  
Roy Hollihan, Manager

## 'LOGISTICIAN DUE FOR DISTRIBUTION

FORT LEE, VA.—The March-April issue of ARMY LOGISTICIAN magazine will be distributed worldwide during the first week of February.

ARMY LOGISTICIAN magazine is an official Department of the Army periodical, published bi-monthly at the U. S. Army Logistics Management Center under the joint sponsorship of the Commanding General, U. S. Army Materiel Command and the Deputy Chief of Staff for Logistics, Department of the Army.

The issue will feature an interview with Dr. Robert B. Dillaway, Deputy for Laboratories, U. S. Army Materiel Command, as well as articles by:

Maj. Gen. Henry A. Rasmussen,

Commanding General, U. S. Army Weapons Command, entitled "Systems Analysis at U. S. Army Weapons Command."

Col. Frank B. Case, Chief of Staff, Military Traffic Management and Terminal Service, entitled "Contingencies, Container Ships and Lighterage."

Also included in each issue of ARMY LOGISTICIAN magazine are columns designed to bring the latest developments and news to logisticians. These are: Emphasis, Career Programs, ALOG Digest, Course Briefs, Recently Published, Book Reviews, Research Reports, and Coming Events.

Active Army units may obtain copies of ARMY LOGISTICIAN under the pinpoint distribution system by writing or typing in "ARMY LOGISTICIAN" on the last line of column 5, and the number of copies desired in columns 6 of DA Form 124, then forwarding it to the preprinted address on the form. National Guard and U. S. Army Reserve units should sub-

mit their requirements through their State adjutants general and U. S. Army Reserve channels, respectively. Military personnel who are members of logistics career programs will receive the magazine automatically on a by-name subscription basis.

Articles, photos, and items of interest for the news columns dealing with Army logistics are invited. Whenever possible, such items should be cleared for publication by technical and/or publication information officers prior to submission to: Editor, ARMY LOGISTICIAN, U. S. Army Logistics Management Center, Fort Lee,

## RCAA To Meet

The Rocket City Astronomical Association will show a film of interest to all ages at the Planetarium on Monte Sano tonight at 7 p.m.

The meeting is open to the public and will include announcement of officers for the coming year.

The film will cover life on other planets and is called "We are not alone."

Virginia 23801.

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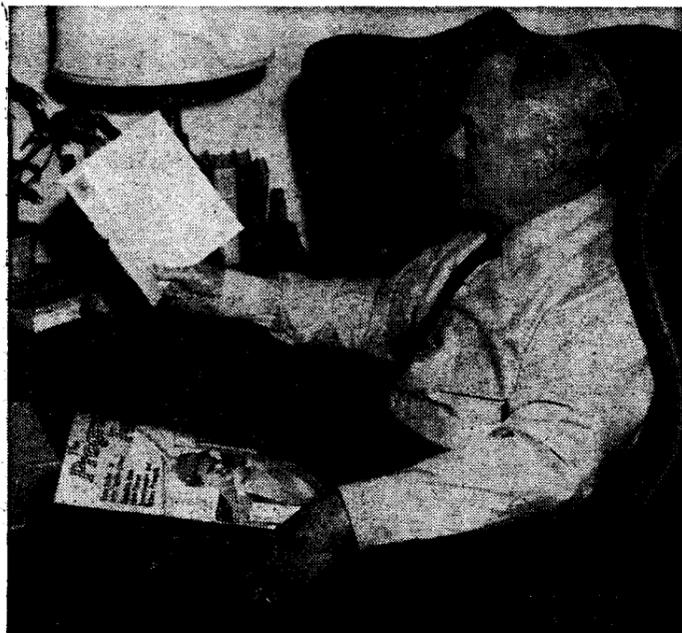
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# Contentment Is Keynote Of Grabensteder Life



LOUIS GRABENSTEDER

Around the time Redstone reached its 25th anniversary there were people at the Arsenal who had been in Government Service long enough to be called old timers, and who could consider retirement. Many have now retired and they use their time to actively pursue hobbies or devote full time to former part-time businesses.

Where are they now?

One of them, who made the decision to retire at the end of 1965, is Louis Grabensteder formerly employed in the Installations and Services Office at the Missile Command.

"I wouldn't change the situation for anything," he said. "It's given me time to do things that were really neglected in the past. I have many things that must be done, but now I can choose when I want to do them. That is the difference."

Probably the most time consuming and profitable project he has is a 2000-acre Cherokee County farm that has been in the family many years. "It's not a hobby, it is an actively managed production investment," he said. "Principally we raise pine timber and cattle with some little bit of cotton. We've tripled the value of our house on the farm, the pasture and the forest through management. The biggest job initially was making the switch from a cotton/corn economy."

On the farm were a number of tenant houses and the Grabensteders chose one to convert into a comfortable home. "It's not an old southern mansion with white columns in front, but it is now a comfortable home and we could live there all of the time. However, we have many interests in Huntsville, so we divide our time between the two."

Taking a house that hadn't been improved at all, Louie, as his friends always call him, has done all the labor himself to install two bathrooms, cover floors, modernize the kitchen, and generally make an attractive home. His wife, a long-time and knowledgeable gardening enthusiast, has directed and worked hard on appropriate landscaping.

Plumbing, electrical wiring, and mechanical skills weren't something Louie took up after retirement. "In 35 years there's never been a repairman in our house," he said. "And from the time I was a kid, I've been interested in electronics. As soon as I was old enough, I got an amateur radio operator's license and set up a transmitting station. Then when I went to college—at the University of Cincinnati—there wasn't time for this hobby, but I've kept up my interest in radio and in television."

He earned a masters degree in electrical engineering at Cincinnati.

Although the farm could be a full time job, Louie has many other interests. He is chairman of the State of Alabama Selective Service System Scientific Advisory Board, a post he has held eight of the 16 years he has been on the Board. Most of the work can be done by mail, possible in part by the policies he formulated as guidance. The Board meets once or twice a year as necessary.

He is active in the Rotary Club, the Shrine, the Alabama Cattleman's Association, and this month will be installed as president of the Friends of the Library Executive Board in Huntsville.

Shortly after his retirement he was asked to assist the Alabama Library Service when they were having difficulty getting new library construction underway. "This was mostly a consulting job. I stayed with it until they were able to fly on their own after about a year. I could take on this work

as I have retained my Professional Engineering license in several states.

"They built about a million dollars worth of libraries during the year, and it was a very enjoyable assignment. I traveled all over the state and met with city and county officials and gained an insight into and appreciation of their dedication.

"My retirement has been thoroughly enjoyable and relaxing. We're free to travel when we feel like it and the occasion calls for it—to take care of business, or visit with our children and grandchildren."

Sitting on the sidelines now as far as Redstone is concerned, he reminisced that he has derived a great amount of pleasure and satisfaction in having known and observed the careers of younger officers and junior grade civilian employees who have risen to posi-

tions of importance and responsibility through their ability and dedication.

This contented retiree first came to work in this area at Huntsville Arsenal with the organization that is comparable to our Post Engineer. When Huntsville Arsenal was combined with Redstone he moved into the Post Engineer Office.

He recalls that one of the highlights of his work while in that office was a trip he made to Fort Bliss, Texas with a small group to start arrangements for moving the group to Redstone, which included the rocket experts brought from Germany to work for the Army.

Later he became the acting Comptroller, then was named the Executive Assistant to the Commanding General. Following a number of years in this position, he went to the Command's Engineering Office, thence to Installations and Services.



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## NAMES IN THE NEWS

By SFC Ben Casey

### Awards

Sixteen awards were handed out at the 1st Battalion Awards Ceremony Thursday by the Assistant Commandant, Col. Gilbert P. Levy. Bronze Star Medals went to SSG Donald R. Bell, Co. A; SGM Charles F. Duke, Co. A; SSG Bobby L. Shaw, Co. B and SGT Jason F. Wright, Co. B. Army Commendation Medals were presented to SFC George Dan De Water, Co. B; SFC Teddy R. Ward, Co. B; SSG Robert L. Becker, Co. C; SSG Charles M. Howard, Co. B; SP5 Danile J. Barfort, Co. B; SP6 Thomas H. Terry, Co. B and SP4 Larry Roux, Co. C.

Other awards were: MMCS Cert. of Achievement—CPT Michael F. Miller, 8th U. S. Army Certificate of Achievement—SSG Gilmer Carpenter, Bn. Soldier of the Month Trophy (December)—SP5 Joseph Mallery, Co. C. MMCS Best Mess Award (Quarterly)—Mess No. 5, SSG Darwin Todd, mess steward. January SOM—SP4 Robert F. Taylor. Taylor has also been selected as the Brigade Soldier of the Month and will compete at AMI-

### COM for Post honors.

At Land Combat Department, SP4 James P. Kean Jr. has been selected as the Instructor of the Quarter. Kean is an instructor in the Redeye Branch of the department.

### Retirement

The rank and file of MMCS was lessened by two this month as personnel reached the retirement date. Those receiving retirement honors were CW2 Leamon Jarmon, HHC, Sch. Bde. and SSG Carter Williams, Co. C.



Capt. Cardin, CO 6th ETC

### Command Changes

Two units have new commanders. At 6th ETC, CPT Robert Cardin took the reigns of the unit from 1LT David D. Swooger, Jr. CPT Cardin comes to the unit from the 820th Ord. Co., RVN. At Hq. Co., 1LT Richard Bregard assumed command of the unit Monday from CPT Cary S. King. LT Bregard comes to the command from assignment with the 9th Inf. Div. in Vietnam.

### Promotions

Promotions reported this week were as follows: to 1LT—L. A. Reynolds, Stu. Off. Co. To CPT—Richard J. Coote, Msl. Components Dept.; James G. Carpenter, HAWK Div. and Gerald E. Crocker, Hq. Co., Sch. Bde. To SFC—William A. Sack, Co. C; William C. Sharples, Co. C and Robert Jackson, Jr., Hq. Co., UTC. To MSG—Ray H. Britton, Co. D.

### Welcome Aboard

The Welcome mat was extended to five senior NCOs this week. Joining the command were, all SFCs, J. H. Jones, DIT; C. L. Anderson, Ammo Dept, DIT; Leamon



SSG BELL—Bronze Star



SGT WRIGHT—Bronze Star

Lacy, Munitions Division, DIT; W. J. Bearfoot, mess steward, and R. L. Florence, HAWK Div.

### Reenlistments

SFC Stephen A. Gathoof, Co. A reenlisted for three years. He has completed 22 years service and is NCOIC of the Doctrine Division. SFC Hadley Warren, Co. B, went over 20 with a three year hitch.

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- 1962 CHEVY Impala Cpe. New paint, good condition. \$595.
- 1964 MG 1100 Sedan—reduced \$195.
- 1965 OPEL 2 door wagon, good transportation. SAVE.
- 1965 TRIUMPH Spitfire convertible—both tops, clean. SAVE.
- 1965 BUICK RIVIERA Cpe. All extras, local owner. Only \$1,585.
- 1966 ELECTRA 4 door, fully equipped. 4 to choose from. SAVE.
- 1966 TRIUMPH Spitfire convertible—runs good, economy plus. SAVE.
- 1966 OLDS 88 Delta Fordor hardtop, air and power, local (Owner's name) SAVE.
- 1966 PLYMOUTH 4 speed sport. Fury—new motor. SAVE.
- 1966 PONTIAC Bonneville—4 door, hardtop, air and power, clean. SAVE.
- 1967 FORD Fairlane coupe—V-8 automatic, good. SAVE.
- 1967 RIVIERA Coupe, all extras, good color, clean and ready. SAVE!
- 1967 WILDCAT 4 door, air and power, gold and black vinyl top, local owner. SAVE.
- 1967 CADILLAC DeVille Sedan. Fully equipped, new tires, very fine car. SAVE.
- 1967 LeSABRE 4 door, air and power, owner's name. Nice. SAVE.
- 1967 SKYLARK Convertible—air and power, very well cared for. A bargain. SAVE.
- 1968 AUSTIN American Sedan, auto., 9,000 miles. SAVE.
- 1968 CHRYSLER 300 Sedan—air and power, and windows. Only 5,000 miles. New condition. SAVE.
- 1968 MUSTANG Air and power, V-8 automatic, very clean. SAVE.
- 1968 OPEL Station Wagon. 13,000 miles, 102 H.P. Engine, A-1 SAVE.
- 1968 VOLVO 44S 4 door—4 speed, factory air, 12,000 miles, owner's name. SAVE.
- 1968 RIVIERA Coupe—all extras, low mileage, owner's name, a beauty, vinyl roof. SAVE.
- 1968 MGB GT—runs great! Hurry! SAVE.
- 1968 CHEVROLET Impala coupe—air and power, 22,000 miles, owner's name. SAVE.
- 1968 MUSTANG Cpe. Only 21,000 miles, air, 3-speed. Special! Only \$1,795.
- '69 BUICK Riviera Coupe, loaded with extras, 16,000 miles (Owner's name) New condition. SAVE.
- 1969 ELECTRA Coupe, all extras, wide tires, owner's name. SAVE
- 1969 OLDS 442 Coupe—air and power, and windows. Only 5,000 miles. New condition. SAVE.

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# Captain Refurbishes Found Furniture For Home



**SOME OF THE COLLECTION**—Capt. Douglas Jones, a young antique collector, is shown with some of the items he has found and completely refinished and refurbished for his home. In addition to the pump organ, the secretary and the old trunk or turtle back chest, he has an old clock and a vanity dresser. He is an engineer in the Missile Command Procurement and Production Directorate.

A happy combination of talent, good taste and tools has added up to a hobby with tangible and aesthetic results for Capt. Douglas B. Jones, a young mechanical engineer at the Missile Command.

He grew up in Chicago where his father had a well equipped woodworking shop at home, and the captain as a youngster learned to use the tools expertly and enjoy building some furniture and toys. He also learned to appreciate the quality of wood and the workmanship that goes into making good furniture.

When he and his wife started collecting furniture for their home, they found that poking around in junk shops produced some furniture made of nice wood, and he says, "It was made by people who took pride in what they were doing."

Discovery of a few pieces that could be advantageously refinished and restored has meant some valuable additions to their home decor. "We don't want a house entirely furnished in antiques, but rather we want to use them as accent pieces mixed with modern things. We've seen it done very effectively," he said.

The Joneses also attend antique auctions. "Auctions are an exciting experience. We go early to look over what they're going to sell and decide how high we will bid. Then when the things come up for sale and others are bidding against you, you can feel

people around you pulling for you, and it's great."

One of their early finds was a turtleback storage chest which Capt. Jones has lined in cedar, repaired and finished off with the top lined in velvet.

Other furniture bargains they like are a secretary, an old clock, and a pump organ. Then at an auction they bought a vanity dresser which they feel is truly an antique.

"One of my regrets," he said, "was that I threw away the mirror from the mantle of the pump organ because I didn't realize it could be resilvered."

Another rewarding facet of the hobby comes from the fact that antiques can increase in value once they are restored. He mentioned that pieces can double and re-double in value.

"Half of our interest in collecting these things is the adventure—searching around to see what we can discover," he said.

Capt. Jones is a graduate of Vanderbilt University. He is doing further study at the University of Alabama in Huntsville, taking flying lessons, and in between times he refinishes and refurbishes furniture.

He heads the Repair Parts Production Management Branch in the Missile Command Procurement and Production Directorate.

## Postage Stamp Honors Poet

WASHINGTON (AFPS) — Postmaster General Winton M. Blount has announced a postage stamp for 1970, the first of a series that will pay tribute to American poets.

The series begins with an Edgar Lee Masters' stamp. Design of this stamp was unveiled in a New York City ceremony staged by the Academy of American Poets.

Masters, a midwestern poet whose genre was realism, is best known for "Spoon River Anthology," which was published in definitive form in 1915. The "Anthology" is comprised of some 200 epitaphs of men and women, who in character were, "The weak of will, the strong of arm, the clown, the boozier, the fighter . . . the tender heart, the simple soul, the loud, the proud, the happy one," who lie buried on the hill of mythical Spoon River.

In announcing the stamp, Mr. Blount said: "President Nixon has shown considerable interest in our stamps program, and I agree with him that there is a place on our stamps also for those quiet men and women of genius whose artistic endeavors have preserved our heritage and contributed to our cultural stimulation."



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# Federal Employee Guidelines Issued On Policy For Public Protest Events

Guidelines have been issued on Federal employee conduct and personnel policy regarding public protest events.

The guidelines were developed as a result of reaction to a variety of events which have affected the Federal work force over long periods of time, the Commission stated.

Designation of a day by a private group as a day for discussions, protests, or nonwork, has no effect insofar as the Federal Government is concerned, on a normal Government business day. Federal employees are expected to report for duty and perform their work on such a designated day as on any other regular workday. The regular, normal leave policies of the Government are in effect on such a day.

If an employee requests annual leave on that day (or leave without pay if he is not entitled to annual leave), and if his services can be spared, he may be granted the leave.

The purpose for which leave is requested is not generally material, according to the Commission. There is not a liberal or lenient leave policy for a day of this type and if the services of the employee are needed on that day the request for leave may properly be denied just as it may be on any other regular workday.

### Employee Participation

In the case of most employees of the Federal Government there is no objection to their attending meetings, discussion groups, or rallies intended to promote whatever event or protest the day is focused on. By the same token employees may sign or circulate petitions relating to the event or protest.

In every case such action by an employee must be done on his own time and under his own responsibility. This means these actions are not to occur while the employee is on duty but must be limited to off-duty periods such as before or after work hours, during the regular lunch period, or while on annual leave. When an employee's position requires him to recommend or directly support the policies or operations being criticized, he should refrain from activities of the types discussed.

The wearing of peace buttons, armbands, and other insignia supporting or promoting the protest or event by Government employ-

ees while on duty is objectionable only if in doing so the work environment is disturbed, the employing agency has a particular rule that would be violated, or the employee's position is of a type that the wearing of the button or insignia would conflict with his official duties and responsibilities to support the policy protested against.

### Use of Government Premises

The regulations of the General Services Administration (GSA) control the use of Government owned premises and direct agencies to follow the same rules with respect to leased premises. These are contained in Part 101-19 of Title 41 of the Code of Federal Regulations.

Questions regarding the use of such premises in Washington, D.C., should be directed to the Office of the General Counsel of GSA and,

in the field, to the appropriate official of the Public Buildings Service with whom the occupant agency normally deals.

Agencies having premises not

subject to the regulations of GSA should be guided by those regulations in allowing the use of space they control, the Commission pointed out.

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WANT A FAMILY PET? — Support your local Greater Huntsville Humane Society, adopt a kitten or puppy. We have no shelter and these pets need a home now, just call 536-2481. tfc

FOR SALE—AKC Registered Sheltie Puppies (Toy Collies) males and female, \$75.00 each, phone 852-6996. tfc

## Ordnance Reputation Is Esteemed Professionally

The professional reputation of Army Ordnance officers was never higher than it is today," according to Col. Thomas Mort of Washington, D. C., where he is Chief of the Army Ordnance Office of Personnel Operations (OPO).

Col. Mort discussed trends in Ordnance office assignments and other items of career interest before an overflow crowd in Toftoy Hall at the Army Missile and Munitions Center and School on Jan. 21.

He said OPO manages more than 9,800 officers who constitute 4.9 percent of Army officers on active duty. Ordnance is below its authorized number of officers in every rank except Lieutenant, he added, pointing out that "we make up for our shortages by having 154 percent of the authorized number of Lieutenants."

OPO selects people according to needs of the service, career progression, and lastly, desires of the individual officer. "But this is an important last," he said. "Your preference statement is always considered. In fact, we hit about 50 per cent right on the nose." He suggested that officers broaden their preference statements to include as wide a spectrum as possible.

Vietnam continues to be the number one priority on OPO's list of requirements, according to Col. Mort. The basis of consideration for short tours is the date of return of an officer's last short tour, he added. The Warrant Officer, because of manpower shortage, continues to come up with the most frequent hardship tour assignments. Warrants are currently averaging 22 months between short tours.

Ordnance currently has 26 Colonels, 101 Lt. Colonels, 184 Majors, 425 Captains, and 417 Lieutenants serving in Vietnam.

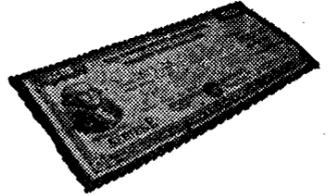
Col. Mort stressed that: "there

is no substitute for an outstanding performance" when promotions are considered. He also put heavy emphasis on the importance of a good academic background. "We are looking for people to send to college—especially in the Engineering field," he said. He also urged officers to get away from their area of specialization long enough to get a good generalized background in Ordnance.

Col. Mort concluded by saying that Junior Officer retention is on the way up. "Forty-nine per cent of our Junior Officers on a two-year commitment volunteered for an indefinite term of service," he said.

The Pacific Ocean covers an area larger than all the continents combined, the National Geographic Society says.

Get yourself a little place in the country.



Buy U.S. Savings Bonds & Freedom Shares

### DID YOU MISS THAT LAST PROMOTION? The Dale Carnegie Course Can Help You

For Information Phone 536-9501 — John Patton 1305B No. Parkway (Diplomat Inn Office Center) Attend a Free Preview Meeting, Monday, Feb. 2, 7:07 P.M. — Diplomat Inn, North Parkway

### COMPLETE DISPERSAL AUCTION SATURDAY, JANUARY 31 at 10:17 19/42 a.m.

HARTSELLE TRUCK AND TRACTOR SALES IN HARTSELLE, ALABAMA, LOCATED ON HWY. 31 JUST A SHORT DISTANCE FROM SHOPPING CENTERS AND CENTRAL HARTSELLE, ALA. AUCTION WILL CONSIST OF TRUCKS, TRACTORS, ALL TYPES FARM EQUIPMENT, AUTOMOBILES, REAL ESTATE CONSISTING OF 2.6 ACRES OF FINE COMMERCIAL PROPERTY WITH BUILDING OF 4,000 SQ. FT. OF FLOOR SPACE.

Bob Keller Realty & Auction Company is starting the 1970 sales season with one of the finest pieces of commercial property and all kinds of excellent farm equipment.

#### REAL ESTATE

The real estate consists of 2.6 acres lying on busy four lane Highway 31 just south of Hartselle, having 276.25' frontage on Hwy. 31, going back 417.42' deep; with large well furnishing plenty of everlasting water and having city water and sewer running in front of lot. The building consists of approx. 4000 sq. ft. and is in excellent condition. It is so built that it can be used for any type commercial property such as new or used car agency, truck and tractor sales, cafe, or super service station. The building has office with wall to wall carpet, front show room and parts room, rest rooms in the front and garage department, large shop or garage in back, has two entrances in the rear and one in the front, concrete floor in the show room and garage and butane gas heat. This is one of the finest locations to be found along busy Hwy. 31.

There is a large level lot fenced-in in rear and plenty of parking space in the front, a large place to load and unload heavy equipment, and plenty of room to expand. On the south side of the property is an ideal commercial building lot. Mr. Craft has enjoyed a wonderful business since purchasing this property, but due to a serious accident he is unable to carry on the business as it should be, and the doctors have advised Mr. Craft to sell out. Everything must go, regardless of price. Here is a partial list of equipment that will sell:

#### AUTOMOBILES

- 1 1963 Oldsmobile 4 Door Hardtop
- 1 1954 Dodge Sedan

#### TRUCKS

- 2 1963 Chevrolet 6 Cylinder Straight Shift 1/2 Ton
- 1 International 2 Ton
- 1 1961 GMC 2 Ton
- 1 1964 International Panel Carry-All
- 1 1955 1/2 Ton Pickup Truck
- 1 1955 1 1/2 Ton 6 Cylinder Truck

#### TRACTORS

- 1 1957-1958 Series 50 Massey-Ferguson Tractor
  - 2 Series 40 John Deere Tractors, 4 Point Hitch
  - 1 Series 60 John Deere Tractor, Live Shaft, Power Steering
  - 1 B John Deere Tractor
  - 1 Series H Farmall Tractor
  - 1 Series 950 Ford, Spin Out Wheels, Live Power, Power Steering
- All these tractors have been gone over in the shop of Hartselle Truck and Tractor Sales and are in A-1 shape. If you are looking for tractors and equipment for farming this spring, be sure to attend this auction sale.

- 1 Ford 3 Point Hitch, 3 Bottom
- 1 Ford 3 Point Hitch, 216
- 1 Super C-2 Flat Bottom Plow
- 1 A-Farmall Direct Hitch Plow
- 1 A-Farmall 2 Disc Plow
- 1 International 3 Pan Plow

#### DISCS & HARROWS

- 2 Multi Purpose Disc Harrows
- 1 Ford 9 Point Hitch Disc Harrow
- 1 Ferguson 3 Point Hitch Disc Harrow
- 1 John Deere Wheel Harrow, 9 Ft.
- 1 International 3 Point Hitch Disc Harrow
- 1 John Deere 5 1/2' Pull Type Disc Harrow
- 1 Massey Ferguson Wheel Harrow
- 1 International 8' Pull Type Disc Harrow
- 1 Moline Disc Harrow
- 1 International 7' Disc Harrow

#### BUSH HOGS

- 1 Rotary Cutter 5' 3 Point Hitch
- 1 8' Easy Flow
- 3 10' Easy Flows

#### MISCELLANEOUS

- 1 4 Row Pull Type Section Harrow
- 2 Pull Type Rotary Hoes
- 1 Wheel Trailer
- 6 Single Action Clyinders
- Bush Hog Blades, Cultivator
- Fenders
- 1 Ford Cycle Type Mower, 3 Point Hitch
- All Kinds Wrenches, Small Tools

There are a lot of small tools and equipment to be sold that are not listed in this ad. You can find any kind of farm equipment to begin your 1970 farm program with at this sale. This is one of the finest pieces of commercial property we have had the opportunity to sell in our 32 years experience. Be sure to look this property and equipment over and be with us January 31.

TERMS: Farm Equipment, Trucks and Autos—CASH. Real Estate—25% down sale day, balance on or before 30 days.

POSSESSION: With delivery of deed.

SALE SCHEDULE: Will begin sale with farm equipment. At 1:02 1/2 P.M., we will sell the real estate and after sale of real estate, we will complete sale of farm equipment.

Sale Will Be Held Regardless of Weather!

For Further Information, Contact ROBERTS REALTY CO.—HARTSELLE, OUR ALA. BROKER OR

## BOB KELLER

REALTY & AUCTION COMPANY

110 South First St., Pulaski, Tenn. Phone 363-2527 or 363-4609 Mr. Craft will be on the premises of Hartselle Truck & Tractor Sales to answer any questions.

KNOW WHAT YOU ARE BUYING,  
KNOW WHAT YOU HAVE . . .  
KNOW HOW TO SELL YOUR HOME.

ATTEND

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- Deeds
- Title Insurance
- Closing Cost

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- Professional training by working professionals.
- Intensive 8 week course combining classroom instruction and hands-on exercises with computer.
- Instruction in COBOL and FORTRAN programming.
- New classes start every two weeks.
- Free job placement service.
- Attend classes Monday, Wednesday and Friday from 6:00 to 10:15 P.M. for 8 weeks.
- Individual attention. No more than 16 to 20 in class.
- For information write:

COMPUTER PROGRAMMING INSTITUTE

Struve Building — 206 Randolph Avenue, S.E. Huntsville, Alabama 35801 — Phone 539-9571

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**ARTHUR COLE MORTGAGE COMPANY**  
509 MADISON ST. HUNTSVILLE, ALA.  
PHONE 539-0626

## NEW 1970 VOLKSWAGEN SEDAN



\$1839.00 P.O.E.

"Suggested retail price Gulf Coast P.O.E., local taxes and other dealer delivery charges, if any, additional."

**VOLKSWAGEN UNIVERSAL**

PHONE 539-7454  
2305 NO. PARKWAY

# TV Classes Held Several Times Each Year

The Army major removed his service cap, placed it carefully on the table alongside his notes, grasped the .45-calibre pistol, put it to his temple and pulled the trigger.

There was a loud burst of sound. Laughter, and it came from the men behind the television camera.

What appeared as a suicide was merely part of an act which is played several times a year by carefully selected students who attend the Television Applications Course at the Army Missile and Munitions Center and School (MMCS) here.

MMCS was nominated by Continental Army Command (CONARC) to develop the course in 1967 because of its experienced Television Department. MMCS had pioneered the use of the medium in CONARC training many years before—indeed, beaming live missile training via TV directly to West Point classrooms as early as 1958.

Also, Redstone Arsenal offers a central location for drawing students from major military installations coast to coast.

Television Applications — or "WTVA", as its staff has nicknamed it—is presented for CONARC to field grade officers and senior civilians from all branches of service and many Federal agencies who are charged with man-

aging training activities. Primarily they come from Army Training Centers and Service Schools where television is utilized.

Operating as part of the Officer Training Department at MMCS, the TV Applications Course is conducted by Maj. John Wigington, Bob White and Joe Walsh. They are assisted by SFC Hadley Warren, SP4 Fred Finn, and secretary Gail Powers. Lt. Takenore Muraoka will soon join the staff.

As the course comes of age, 226 students are programmed for the coming fiscal year, more than matching the total of the first two years combined. The 1970 schedule begins in February with a class scheduled each month.

The first course in September 1967 saw nearly two dozen students learn methods of applying TV to training, and get "hands-on" familiarization with all phases of production.

Since that initial run-through, the course has been constantly revised and highly refined as the only one of its type in the military world, a workshop offered by only a handful of colleges in the U.S.

Three general categories are touched during the one-week seminar: techniques and procedures for selecting TV as a training medium, procurement of materials, and producing video tapes; re-

quirements for establishing and operating a TV facility; and research and current trends in the fields of both education and television.

Each student receives not only a thorough briefing on all phases of TV production and equipment, but nine of his 34 hours involve practical exercises in every role—such as the actor committing suicide, the director calling his "shots," and the cameraman recording the action.

He also learns scripting, operation of a video tape recorder, lighting, and even card-pulling and teleprompting. In groups, a class puts together a total production from scratch, using an outlined lesson plan.

The seed was planted for the course by an assistant deputy Chief of staff who sensed the giant role TV had assumed in the CONARC training centers.

He projected a need for all high-level managers and supervisors of education to become acquainted with television techniques.

"We do not train them how to BE television people . . . just how to use it," explains Tom Dolan, the educational television programmer at CONARC who aided MMCS personnel in putting the course together.

A student gains perspective on the application of education principles to video training—what to do preceding, during and after a broadcast to reinforce it.

He uses top-flight modern equipment in the sporty MMCS classroom. It is self-contained with its own studio, stage, control room, video tape machines, lighting facilities, rear projection Telepro, all featuring remote operational modes.

When a supervisor or education specialist leaves the TV Application Course, he has a first-hand knowledge of what television can accomplish with its unlimited potential for reducing cost and logistical problems, and what is required to put the medium to work.

Graduates of the course have ranged from the Chief of Command Information in the Pentagon to the Chief of TV at the Army Medical Field Service School. They have hailed from institutions like Army Security Agency, Air University, Safeguard Commands, and Defense Information School.

"We even had a research psy-

J. G. Roden, H. F. Griffin, H. E. Nash, M. M. McNairy, B. S. Shroul, E. W. Cranford, J. D. Scales, L. V. Sloan, W. R. McBride, E. O. Hallock, G. S. Wicker, H. H. Cunningham, J. R. Davis, M. W. Watson, F. B. Hunt, H. L. Weaver,

P. B. West, H. F. Meeks, L. G. Edwards, A. M. Rowe, M. P. Carroll, I. E. Cook, W. D. Douthit, B. M. Hampton, B. C. Little, H. O. Mitchell, R. F. Parker, M. H. Stephenson.

**Receiving the Quality Step Increase were:**

M. A. Whitt, J. S. Gabe, R. L. Rausch, B. W. Hornsby, M. C. Spears, H. L. Weaver, L. G. Edwards, E. B. Byrd, M. P. Carroll, I. E. Cook, A. R. Dale, W. D. Douthit, B. M. Hampton, C. I. Keagy, B. C. Little, H. O. Mitchell, T. G. Moses, R. F. Parker, M. H. Stephenson, J. B. Woody.

**Receiving the Sustained Superior Performance Rating were:**

I. N. Buchanan, M. G. Chris, I. E. Gajda, C. W. McCleary, M. V. Kutz, H. H. Harrison, C. W. Glover, L. H. Mobley, W. J. Dillon, N. J. Sharp, J. W. Norris, M. T. Lamb, L. P. Wilkie, M. S. Waller, M. H. Bice, J. H. Hiatt, C. J. Harrington, G. E. Pearman, R. T. Haas, T. H. Patterson,

M. N. Knox, F. D. Cantrell, J. A. Traglia, C. M. Thomas, H. M. Suns, L. E. Latimer, M. A. Slaten, C. V. Satterfield, E. G. Sibley, D. M. Brandon.

The Incentive Awards Program is a systematic process for focusing attention on employees' ideas and performance and for providing personal recognition and reward for their extra contributions to better government.

## INCENTIVE AWARDS

Fifty-nine awards were presented recently to employees of the U.S. Army Missile Command for their active participation in the Incentive Awards Program

**OUTSTANDING RATING**  
Receiving the Outstanding Rating were:

E. M. Elrod, E. L. Hypes, L. R. Spencer, J. C. Hargrove, L. O. Wray, J. W. Weaver, B. W. Townsel, G. G. Williams, J. S. Pohl, H. A. Fuqua, G. H. Congo, T. G. Anderson, P. H. Haynes, A. L. Kobernat, E. L. Smaltz, M. E. Williams.

A. Wenzlowski, J. M. Howell, M. R. Key, M. L. Sorenson, C. R. Yates, K. F. Yates, H. E. Harris, L. C. Boone, J. R. Timney, R. S. Kunkannon, D. N. Weaver, J. T. Wright, H. Shackelford, O. V. Creel, B. H. McFarling, R. D. Ivey,

W. T. Stephens, G. J. Marshall, E. C. Roberts, R. W. Parker, P. W. Dahl, O. M. Johnson, J. C. Wise, G. H. Appler, C. E. Stubbs, P. R. Ingram, C. R. Tate, H. G. Heimann, E. F. Phillips.

**Receiving a quality step increase were:**  
W. T. Bledsoe and J. N. Steelman.

**Receiving the Sustained Superior Performance Rating were:**

E. M. Elrod, E. L. Hypes, L. R. Spencer, J. C. Hargrove, L. O. Wray, J. W. Weaver, B. W. Townsel, F. C. Payne, J. B. Wales, G. F. Leeth, G. H. Congo, A. Q. McLean, G. D. Milburn.

The Incentive Awards Program is a systematic process for focusing attention on employees' ideas and performance and for providing personal recognition and reward for their extra contributions to better government.

Two-hundred-sixteen awards were presented recently to employees of the U. S. Army Missile Command for their active participation in the Incentive Awards Program.

**Receiving the Outstanding Rating were:**

C. B. Brown, W. B. Sevey, J. W. Mitchell, S. C. Woodham, B. O'

neal, P. W. Hancock, J. R. Brookshire, R. C. Lowery, L. M. Rodgers, J. D. Ratliff, G. H. Thrasher, P. L. Moring, R. L. Powell, J. C. Sherrill, W. C. Cleveland, L. E. Mann,

E. W. Monks, J. K. Fowler, B. L. Smith, J. D. Maples, E. L. Grady, J. C. Barnard, B. M. Tarwater, L. A. Ikard, R. D. Crews, D. O. Abney, W. W. Kopcha, W. W. Malcom, T. G. Wetheral, J. B. Wright, J. B. Huff, J. H. Cranford,

H. Plaster, B. M. Stanley, M. E. Ray, L. M. Wheat, D. E. Wood, E. R. Edmondson, C. S. Gray, B. T. Matkin, C. Keathley, H. M. Suns, E. W. Brennan, B. T. Hillhouse, L. B. Hardin, M. S. Walls, I. N. Buchanan, I. E. Gajda, C. W. McCleary, M. V. Kutz, C. W. Glover, L. H. Mobley, W. J. Dillon, N. J. Sharp, J. W. Norris, M. T. Lamb,

L. P. Wilkie, M. S. Waller, M. H. Bice, J. H. Hiatt, C. J. Harrington, G. E. Pearman, R. T. Haas, T. H. Patterson, E. B. Weigart, M. N. Knox, F. D. Cantrell, J. A. Traglia, C. M. Thomas, D. F. George, C. W. Moyers, J. Wlodarski, J. D. Leak, E. M. Gibb,

W. L. Batey, M. H. Danford, S. F. Steelman, J. A. Chandler, C. A. Busbice, L. F. Adams, V. P. Maples, M. W. Couch, R. S. Edmonds, K. F. Prady, W. W. Childers, L. W. Millican, E. Smithson, L. D. Moyers, E. D. Uptain, O. L. Glass, W. P. Murphy, L. E. Fralick, J. Kubilis, H. Lemaster, L. H. Haynes, H. C. Caudle, D. H. Steel,

C. Needham, B. Mosley, J. K. Rogers, L. H. Moore, M. R. White, S. N. Caranto, D. L. Kutz, G. B. Rudd, R. R. Porter, R. T. Green, W. P. Claud, S. K. McConaha, R. P. Whitley, M. A. Whitt, J. S. Gabe, R. L. Rausch, B. W. Hornsby, M. C. Spears, W. G. Whitfield, W. R. Heflin, B. Z. Berry, D. L. Voorhees, H. M. Johnson, L. E. Latimer, M. A. Slaten, E. G. Sibley, D. M. Brandon, L. L. Doran, M. A. Burns, F. B. Dykes, W. T. Hood, V. A. Benson, A. S. Britton, C. P. Karwowski, R. A. Merrill, F. M. Segrest, H. Freeman, R. J. Shaugnessy,

F. Strowd, J. E. Holt, B. Bailey,

## PRESSURE SUIT SAVES BLEEDER

WASHINGTON (AFPS) — A young woman in Sunnyvale, Calif. is alive and active because she spent 10 hours in a pressure suit made for test pilots.

The life of Mrs. Mary Phillips, whose internal bleeding could not be halted, was saved by the efforts

of a team of doctors and researchers from the Stanford University Hospital and the National Aeronautics and Space Administration.

Doctors reported that the pressure suit procedure, used with Mrs. Phillips, Sept. 23, appears to have been a complete success. Examination shows no further bleeding, and the patient has resumed her normal activity.

Prior to application of the suit, Mrs. Phillips had undergone nine operative procedures. All had failed to stop the difficult abdominal hemorrhaging. She had received 46 pints of whole blood and 64 units of plasma in a five-week period.

A G-suit is worn by pilots to avoid blacking out during high-speed maneuvers. It applies pressure to counter the draining of blood from the brain and upper body. Such a suit was provided by researchers from the Biotechnology Division of Ames. The NASA Center is now studying further medical applications of pressure suits.

chologist," says Walsh. "But he didn't try to analyze the suicide victim!"

Normal TDY channels are open to qualified personnel desiring to take the course. The Navy is in the process of developing one with MMCS as a guideline. A version of the course is also in the planning stages on an enlisted level.

That's quite a record for a two-year-old.

"The application of this course is actually useful anywhere television is used," declares "WTVA's" chief, Maj. Wigington.

That opens a lot of doors.



**ARE YOU GOOD AT PUBLIC SPEAKING?**  
**The Dale Carnegie Course Can Help You**  
For Information Phone 536-9501 — John Patton  
1305B No. Parkway (Diplomat Inn Office Center)  
Attend a Free Preview Meeting, Monday, Feb. 2,  
7:07 P.M. — Diplomat Inn, North Parkway

## FARM EQUIPMENT ABSOLUTE AUCTION

**Sat., Jan. 31st 11:00 A.M.**

**To be sold on premises of Mrs. C. H. Dublin home on Sullivan Rd., Madison, Alabama.**

<ul style="list-style-type: none"> <li>1 4-row John Deere planter</li> <li>1 John Deere manure spreader</li> <li>1 Gehl stalk cutter</li> <li>1 John Deere 3-pan plow</li> <li>3 Cotton picker trailers</li> <li>1 Gleaner combine with corn header</li> <li>1 No. 99 cotton picker</li> <li>1 John Deere sub soiler</li> <li>1 No. 460 IHC tractor</li> <li>1 3020 tractor</li> <li>1 424 diesel tractor</li> <li>1 656 Farmall</li> <li>1 3020 John Deere tractor</li> <li>1 530 Case tractor</li> <li>1 IHC hay conditioner</li> <li>1 IHC 2-row back end cultivator</li> <li>1 Side delivery rake</li> <li>1 Ford disk 12 ft.</li> <li>1 John Deere easy flow (fert. dist.)</li> <li>1 Hay loader</li> <li>1 Gehl stalk cutter</li> <li>1 IHC back end cultivator</li> <li>1 IHC hay mower</li> <li>1 IHC roller</li> <li>1 Stalk cutter</li> <li>1 IHC grain drill—12 ft.</li> <li>1 John Deere disk—14 ft.</li> <li>1 2-row rotary hoe</li> <li>1 blade for tractor</li> <li>1 John Deere 3-pan plow flats</li> <li>1 John Deere 4-pan plow flats</li> <li>1 IHC 4-pan disk</li> <li>1 John Deere 4-pan disk</li> </ul>	<ul style="list-style-type: none"> <li>1 4-row rotary hoe 3-point hitch</li> <li>1 John Deere grain drill</li> <li>1 4-row rotary tiller—Ferguson</li> <li>1 Tool bar cultivator 3-tp. hitch —12 ft.</li> <li>1 Tool bar cultivator 3 pt. hitch —8 ft.</li> <li>1 Do-all</li> <li>1 John Deere 3-pan plow</li> <li>1 John Deere 12 ft. section rake</li> <li>1 IHC 14 ft. disk harrow</li> <li>1 IHC chisel plow</li> <li>1 IHC back end cultivator</li> <li>1 John Deere hay baler (new)</li> <li>1 Tractor post hole digger</li> <li>1 Gehl hammer mill and cutter No. 55</li> <li>1 John Deere elevator and jack</li> <li>1 John Deere rotary cutter</li> <li>1 Fertilizer nurse tank—200 gal.</li> <li>1 Chain saw</li> <li>1 John Deere fertilizer spreader</li> <li>1 Mare and colt</li> <li>1 Saddle horse</li> <li>1 1966 Jeep pick-up truck</li> <li>1 1963 Chevrolet 2-ton truck</li> <li>1 1961 GMC 2-ton truck</li> <li>1 1951 Chevrolet ¾ ton truck</li> <li>1 1956 GMC 2-ton truck</li> <li>1 1968 Ford Galaxie 2-door</li> <li>1 Junk cotton wagons</li> <li>1 Miscellaneous small tools</li> </ul>
---	--

Lunch will be served on the grounds, by Madison Methodist Church.

**Pre-Inspection Is Invited**      **Terms Of Sale Will Be Cash**

Turn north at First National Bank, Madison Branch, at Wall-Triana Highway, approximately 10 miles from Huntsville on Highway 20. Equipment displayed on premises of first brick house directly behind First National Bank.

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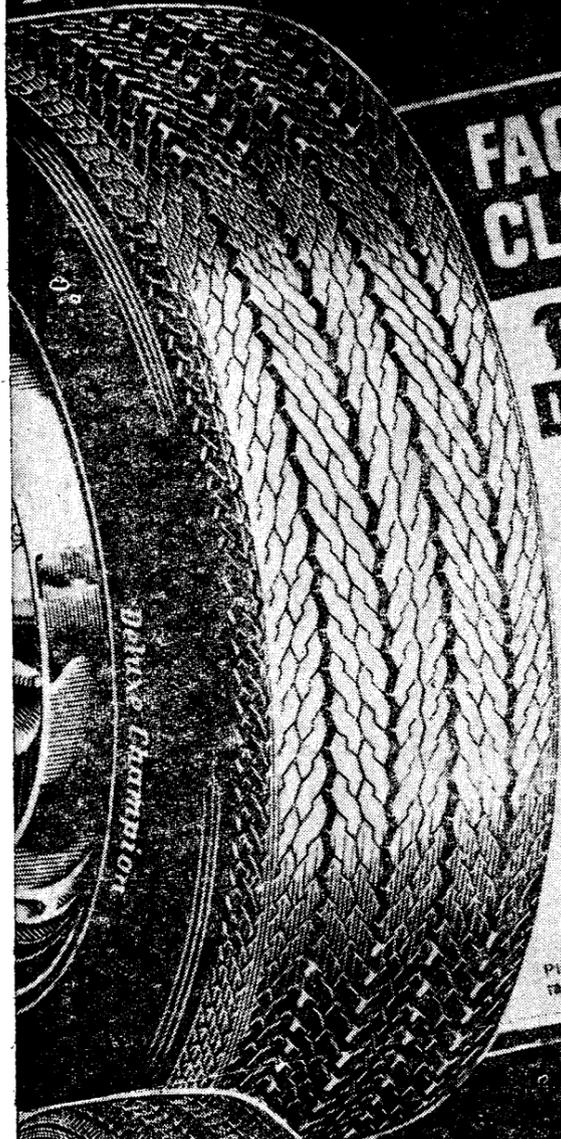
Approx. 1700 Manual Machines ..... \$29.00 up  
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**Firestone DELUXE CHAMPION**  
Discontinued Design  
The original equipment tire that came on over 7 of America's finest new cars from 1967 thru 1969.

**COMPACT SIZES**

**2 FOR \$40**  
Plus \$1.65 to \$1.90 per tire Fed. excise tax (depending on size) and 2 tires off your car.

**STANDARD CAR SIZES**

**2 FOR \$45**  
Plus \$1.84 to \$2.04 per tire Fed. excise tax and 2 tires off your car.

**2 FOR \$50**  
Plus \$2.17 to \$2.45 per tire Fed. excise tax and 2 tires off your car.

*Charge It!*  
Credit established in minutes

Our popular low priced full 4-PLY NYLON CORD tire  
**Firestone CHAMPION**  
**2 FOR \$30**

**2 FOR \$35**  
Plus \$2.04 to \$2.19 per tire Fed. excise tax and 2 tires off your car.

**2 FOR \$40**  
Plus \$2.33 to \$2.39 per tire Fed. excise tax and 2 tires off your car.

## THE STRONG ONE

**Firestone DELUXE CHAMPION SUP-R-BELT 78**

The new "78" has Firestone's exclusive triple-strength construction. That's the special way Firestone beads the tread to the road body, reinforces the sidewalls and insulates every cord to give you a stronger, cooler running tire at all speeds.

The BELTED tire that's ORIGINAL EQUIPMENT on many of America's finest new 1970 cars.  
*Check our price on your size today!*

**GUARANTEED BRAKE RELINE**  
CHOICE OF 3 GRADES OF FINE QUALITY FIRESTONE BRAKE LINING

<b>GOOD</b>	<b>BETTER</b>	<b>BEST</b>
<b>\$19</b>	<b>\$24</b>	<b>\$29</b>
GUARANTEED 10,000 MILES OR ONE YEAR	GUARANTEED 20,000 MILES OR TWO YEARS	GUARANTEED 30,000 MILES OR THREE YEARS

Prices above for drum-type brakes on Fords, Chevys, Plymouths, American compacts and light trucks. Others slightly higher.

**Firestone DLC-100**  
RETREADS ON SOUND TIRE BODIES  
**2 FOR \$19.70**  
Plus 37c to 55c per tire Fed. excise tax and 2 retreadable tires of same size off your car.

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7.00-14	23.30	2.57	7.00-16	30.65	3.00
8.70-15	23.40	2.40	7.50-16	34.95	3.39
7.00-15	30.85	2.85	7.00-17	35.65	3.34
7.10-15	27.95	2.83			

\*Tube-type  
†Whitewalls slightly higher

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