

COL. SNYDER LEAVES

After more than a year and a half as commanding officer of Army Weapons Command's Rock Island Arsenal, Col. H. A. Snyder is being reassigned to a post at Heidelberg, Germany.

His new assignment will be to the office of the deputy chief of staff, Logistics, Headquarters U.S. Army, Europe, and Seventh Army.

According to an announcement by Brig. Gen. W. J. Durrenberger, WECOM commanding general, no replacement has been named yet for the RIA commanding officer's post.

Accompanying Colonel and Mrs. Snyder on their overseas assignment will be their daughter, Sally, 18.



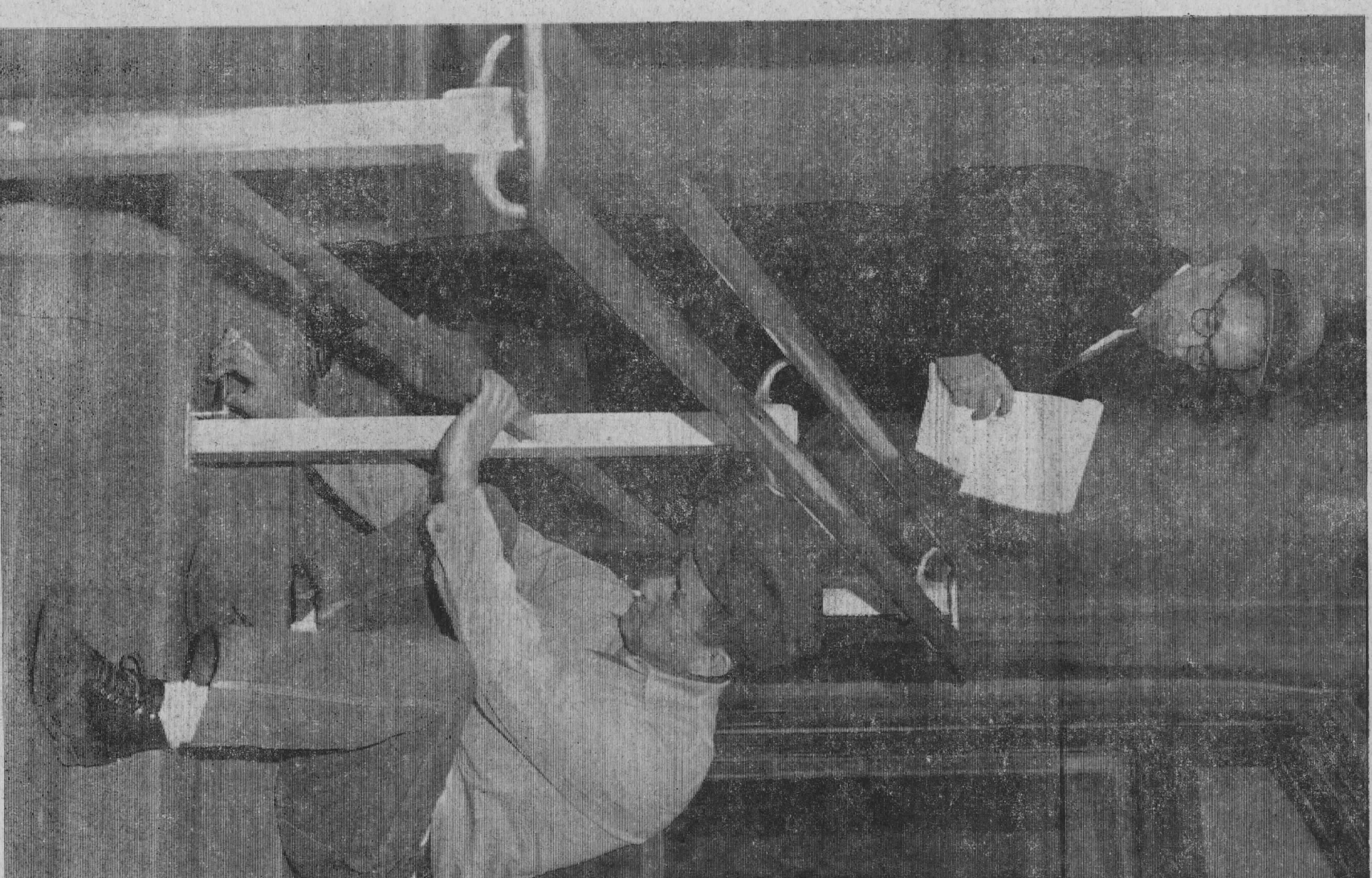
Col. Snyder

FSSEE Stays Open

The new Federal Service Entrance Examination was opened September 1 on a continuous basis, rather than with an annual closing date as in the past.

Eligibility on the examination will be limited to a full 12-month period.

The general test and management intern test will be held periodically, on the third Saturday of most months.



TIGHTENING THE BOLTS on the new aluminum railing he laid out and fabricated is Joe Garcia, a welder with Rock Island Arsenal's building maintenance shop. Checking the looks of the finished product is designer Les Hines, an engineering technician with SWERHISC. The pair of railings on the steps of the Admin. Building were installed as a safety measure.



Published by the Herald, a private firm in no way connected with the Department of the Army. Opinions expressed by the publisher and writers herein are their own and not to be considered an official expression by the Department of the Army. The appearance of advertisements in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

VOL. 4, NO. 26

ROCK ISLAND ARSENAL, ILLINOIS Friday, December 29, 1967

EACH \$10 RICHER

Decorators Win Prizes In Christmas Contest

Three sections of organic decorations here were \$10 richer for the Christmas holidays after a visit by the Christmas

mas Decoration Contest judges last week.

"It's too bad," the officials agreed, "that we couldn't give all the entries a prize... they were all so beautiful and showed so much work."

Tops in trimming went to the display on the second floor of the southwest wing in building 350... AMSWE-SMD-W. The entry was submitted by Maureen McCarthy.

Maureen was also the one who created the display... and admitted to being "so surprised that I won I don't know what to say."

First prize in the natural tree portion of the annual civilian welfare fund-sponsored event went to a creation in SWERHISC, building 102 on the first floor, southwest wing.

Everybody Helps

"Lots of people had a hand in trimming our entry," said Bonnie Manches. "Even I helped a little." Then she named Bonnie Blackwell, who sent in the entry form, Don Morthland,

Kathy Kelley and Ernie Winckler.

She also said that the \$10 would be saved until next year and be used to replace bulbs and add some more decorations.

The artificial category prize went to an entry from (Continued on Page 9)

WECOM EXHIBITS

Army Weapons Command will be one of the more than thirty government agencies and local industrial organizations with exhibits at Augustana College today. (Thursday).

The event, from 9 a.m. until 6 p.m., is to acquaint local college students with the varied employment opportunities in this area.

The WECOM Exhibit is a graphic explanation of the Command's important mission of designing and developing weapons systems "from concept to combat."

One feature is videotapes of WECOM and AMETA management and personnel trainees.

Announce Plans For 1968 Sweetheart Ball

Annual Affair Set For Friday, Feb. 9

The first announcement was made this week of 1968's Sweetheart Ball.

Officials said the annual event will be held in Davenport's Coliseum on Friday night, Feb. 9. The affair is usually held the Friday preceding St. Valentine's Day.

Again this year, a Sweetheart and Queen Contest will be held in conjunction with the ball. Members of the sponsoring civilian non-appropriated welfare fund council are developing plans now.

Joe Lopez, a council member, has been named general chairman for the event. Virginia Case has been chosen to handle the Sweetheart-Queen details. Admission to the ball is

usually 50 cents plus showing of an employee's badge. Guests are allowed as long as accompanied by an employee, and are also charged 50 cents.

Reigning Queen is Stella Tilloston, an inventory management specialist with the supply and support division of Army Weapons Command's Supply and Maintenance Directorate.

Sweetheart of 1967 is Connie Morford, a clerk-stenographer in the WECOM Comptroller's office.

Slated to play dance music for the occasion is the Scott Clark Orchestra.

Details about reservations have not been announced, but are usually made by persons wishing to attend, directly with the Coliseum Ballroom.

ROLL OF CHAMPIONS BECOMES FULL-TIME

Originally designated as a one-time program, the U. S. Army's Roll of Economy Champions competition has been extended indefinitely, according to a recent Department of Army letter.

The program is designed to give added impetus to incentive awards activities and encourage widespread efforts by military and civilian personnel to find ways of doing their jobs more efficiently and at less cost.

Under consideration for inclusion in the Army's Honor Roll are personnel who make award winning contributions, as either adopted suggestions or special achievements—

—Which are beyond normal job requirements, —Which have been

placed into effect during the competitive fiscal year, and, —Which result in first year measurable benefits having a value of \$10,000 or more.

Officials said that contributions may be on an individual basis or submitted as part of a group.

Just before the end of the fiscal year, commanders will nominate an Economy Champion for the title of Army Economy Champion of the Year.

These will be selected from those who have received recognition during the fiscal year just concluded.

Controlling your car on icy streets is easier when your car's tires have good treads.



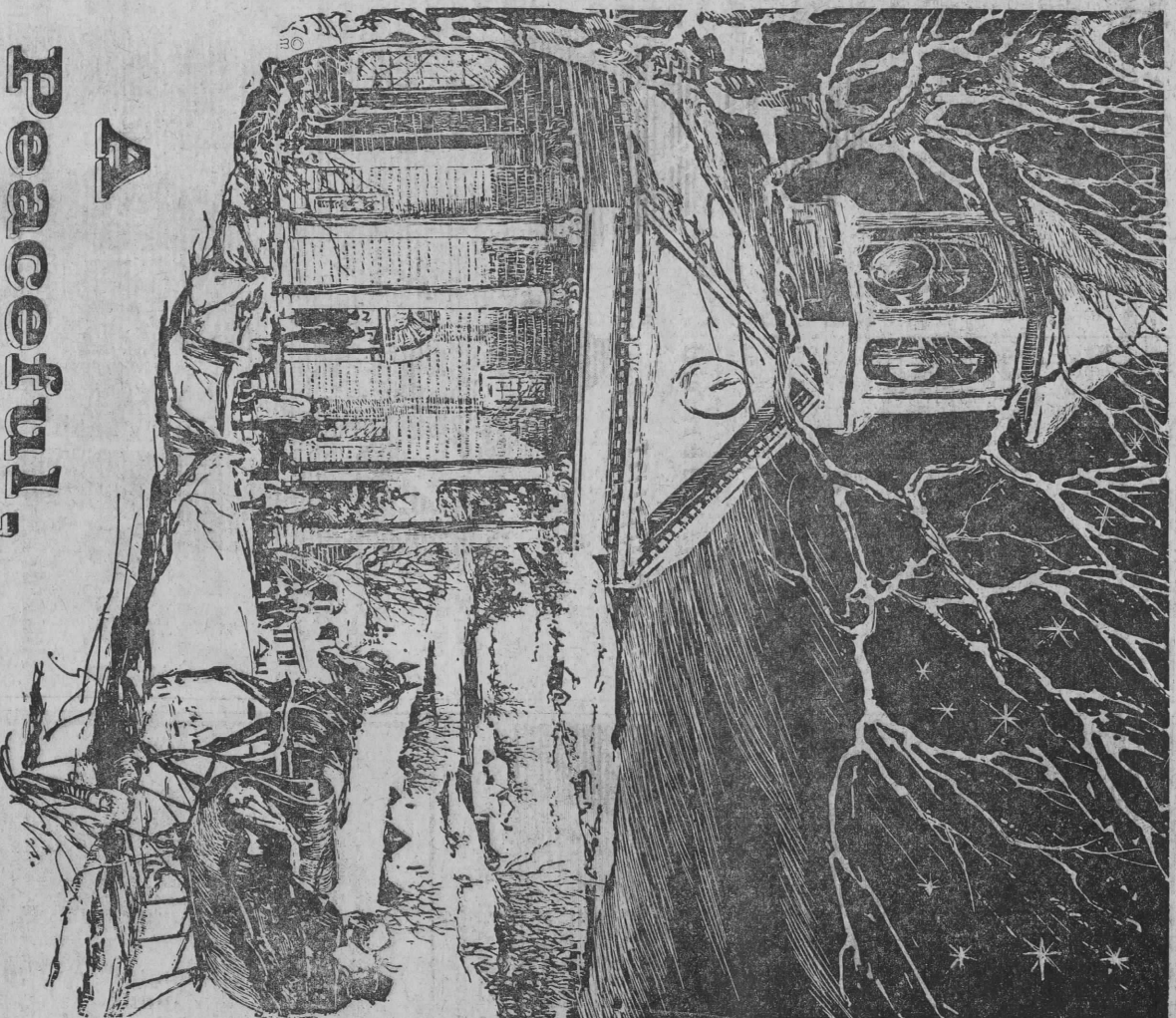
Elect Officials

New officers were elected last month by Local F-5, International Association of Firefighters and by the Auxiliary Firefighters.

Local F-5 officers are: Ernest H. Hansen, president; Elmer G. Kunder, vice president; and Martin F. McMahon, secretary.

Trustees are: William H. Lang, Lawrence G. Nelson and Harold C. Wiegand.

Officers for the auxiliary are: chief, Richard Lopez; assistant chief, Orlando Rowell; captains, Clarence LaBarge and Larry Marclese; and lieutenants, Dennis Cortney and Floyd P. Vance.



A Peaceful, Happy New Year

may your New Year be a bountiful one, filled with peace and rich in contentment, happiness and glowing health. May each of its days bring more joys than the one before. As the excitement of a New Year begins, let us express a warm feeling of appreciation for your generous support, and pledge our efforts to merit your continued confidence.

LUTHERAN HOSPITAL

MOBILE, ALABAMA

MOLINE, ILLINOIS



WINNER OF A \$115 suggestion award is Alfred R. Miller, SWERLSM, whose idea to manufacture improved phosphate tank tumbler has resulted in an annual savings of \$2,206.

NOW PLAYING

OASIS

63rd & BRADY HWY 61 — 391-5500

CHILDREN UNDER 12 FREE BOX OFFICE OPENS 6:30 P.M. ELECTRIC INCAR HEATERS

#1 best seller picks you up and never lets you down.

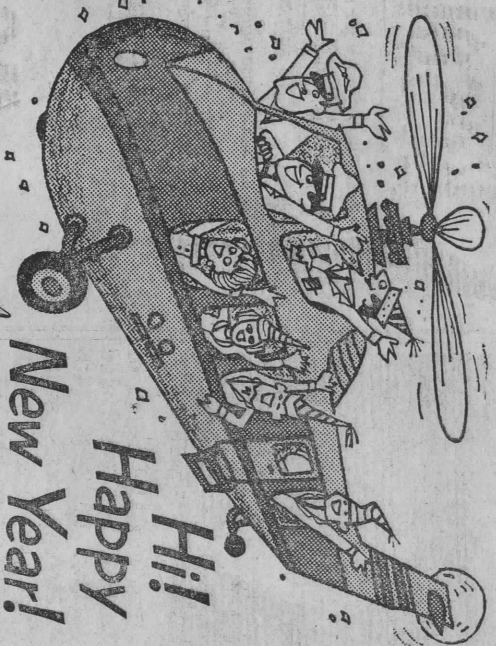
ROD TAYLOR

UP THE DOWN STAIR CASE
ROD TAYLOR
TECHNICOLOR®

MEMPHIS
ANDALUSIA RD HWY. 67 — 10th AVE. WEST — 787-1433
CHILDREN UNDER 12 FREE BOX OFFICE OPENS 6:30 P.M. ELECTRIC INCAR HEATERS

FIRST RUN
AUDREY HEPBURN
ALAN ARKIN
RICHARD CRENNA
WAIT UNTIL DARK
ERREN ZIMBALIST, JR. COLOR

JAMES COBURN
What did you do in the War Daddy?
DICK SHAWN



Happy New Year!
As the New Year circles in, we'd like to say thanks for your patronage. We hope to continue serving you.

Rock Island Glass Co. Inc.

11615 3rd Avenue

Rock Island

CSC ACCEPTS PROFICIENCY

The Civil Service Commission has authorized new sources from which proficiency certificates for typists and stenographers are acceptable.

They include Job Corps Centers, Federal agency training programs that support the concept of Operation MUST and Neighborhood Youth Corps programs. State employment services offices, and schools approved by the Veterans Administration for the education of veterans and their dependents.

PROMOTE FACILITIES OFFICER

A veteran of 14 years of military service, Maj. Wade Campbell was promoted to his present grade on Dec. 15.

In a ceremony at Rock Island Arsenal (RIA), Lt. Col. Clyde E. Mitchell, deputy commanding officer, pinned the new gold leaves on Major Campbell.

The major is presently assistant chief of RIA's Installations Facilities office.

Born in Sharon, Pa., the 37-year-old career Army officer holds a bachelor of science degree in structural engineering from Lincoln University in Missouri.

Among his decorations, Major Campbell wears the Army Commendation Medal and the Bronze Star. The latter was awarded for his duty as commanding officer of Charlie Company, 588th Engineers Combat Battalion at Phu Loi in Vietnam.

Major Campbell lives in Davenport's Vale Apartments.

Will Retire



After almost 28 years of government service, Helge A. Carlson of 2440 14th Ave., Moline, will retire from the U.S. Army Weapons Command on Jan. 12.

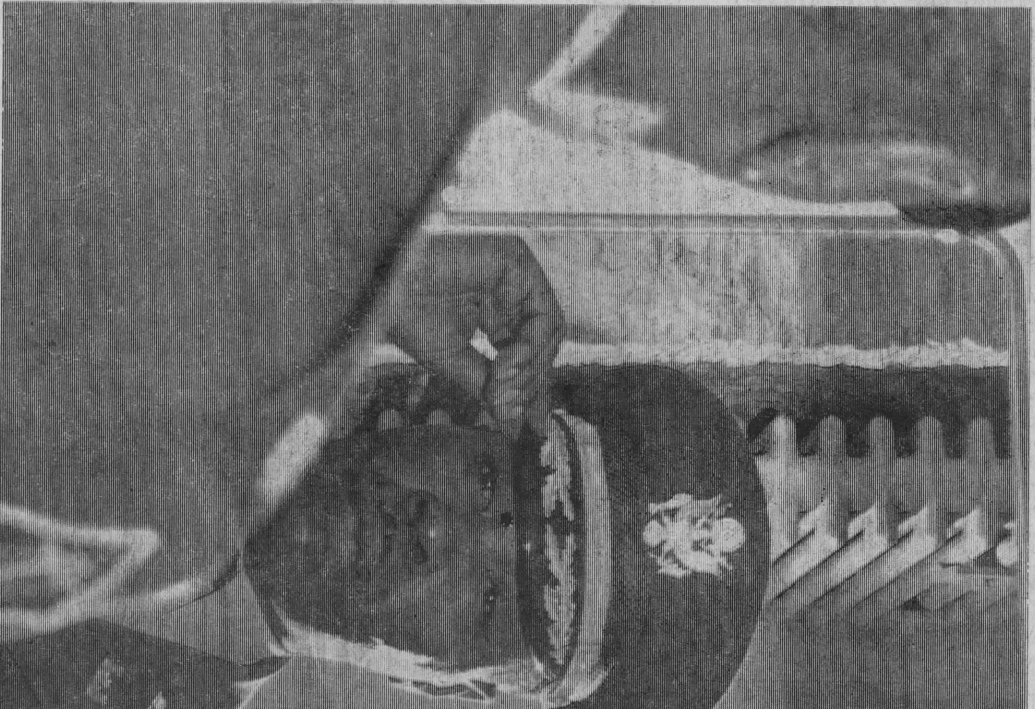
Now a branch chief in the field artillery branch of WECOM's Supply and Maintenance Directorate, Mr. Carlson began his career at Rock Island Arsenal in 1942 with the National Inventory Control Point.

Following his retirement, he and his wife, the former Margaret File, plan to vacation in Florida and return to their Moline home next summer.

REVEAL NEW METHOD OF INSPECTING GUNS

Army Weapons Command officials recently revealed a new quality control tool which may replace present methods of determining the internal cleanliness of steel used for gun barrels. It has been installed at Rock Island Arsenal and is called an automatic ultrasonic computerized cleanliness inspection system.

The system was developed by International Harvester Manufacturing



NOW THAT HE is promoted, Major Campbell checks to see how his braided cap looks. Pretty sharp, Major!



- To wish you a Happy New Year
- To thank you heartily
- To serve you ever better
- To work for community progress
- To strive for lasting peace

MOLINE MAID-RITE

NO. 1 — 2025 5th AVENUE
DIAL 764-5304

★ ★ ★
NO. 2 — 4211 23rd AVENUE
DIAL 764-7147

time consuming and destructive, but also it actually examines less than one percent of the total volume of steel used for gun barrels.

The new method is non-destructive and will examine approximately 85% of the total volume of steel with greater accuracy in a much shorter time and at less than half the cost of present methods.

The IH-developed system teams a computer and an ultrasonic testing machine which uses sound waves to scan a bar of steel submerged in a tank of water.

Non-metallic inclusions within the steel reflect the sound waves, which are converted into electrical energy, pictured on an oscilloscope, and instantly analyzed by the computer.

The computer counts every inclusion, categorizes it according to size, compares this information to acceptance limits stored in its memory banks, and releases the information to a teletype with the resulting acceptance or rejection printed on paper.

Research, aided by funds from the Army Materials Research Agency AMRA, now the Army Materials and Mechanics Research Center, Watertown, Mass.).

AWC and RIA officials said that the device will save time and money on the inspection of steel used in the manufacture of items of a critical and expensive nature. This cooperative effort between Army and industry will benefit the U.S. taxpayer.

The new system was acquired largely through the initial interest and efforts of Rock Island metallurgist Victor Vietns. Dissatisfied with the magnetic particle inspection method, the accepted standard for 20 years, he began investigating steel quality inspection criteria in 1960.

The magnetic particle inspection method is not only

Have extra shopping money next Christmas

Open a Christmas Club savings account today



It's that extra cash that counts at Christmas. It doesn't have to be much, but it sure strengthens the pocketbook and makes Christmas shopping so much easier—Pleasant. We'll help you get that extra cash. Just come see us. Open a Christmas Club savings account, and you'll be all set. Next year before Christmas we'll give you a check that will more than furnish the extra cash to help pay for your Christmas shopping.

Your 1967 Check is waiting—Come on in!



Davenport Bank and Trust Company

203 WEST THIRD STREET, DAVENPORT, IOWA

PARK FREE IN OUR NEW LOT WHILE YOU BANK

OKLAHOMA U. OFFERS NEW DEGREE PROGRAM

A new educational opportunity in a combination home-study and on-campus college program has been announced for all Army Weapons Command and Rock Island Arsenal employees.

Revealed by RIA's training and development branch, the University of Oklahoma-sponsored program offers a bachelor of liberal studies upon successful completion.

This degree is recognized by Oklahoma and other universities as an acceptable program for admission to graduate school.

Civil Service Also
It is also recognized by the Civil Service Commission as qualification for positions requiring college education.

Branch chief B. G. Williams said "the program is an excellent self-development opportunity for employees who may want to satisfy their educational desires. Rewards," he pointed out, "may range from developing new viewpoints to increased job opportunities."



A MEMBER of Rock Island Arsenal's security police, Gordon R. Dobling was recently presented an Outstanding Performing Rating and Sustained Superior Performance award of \$100.

**Help keep
America
Strong**
U.S. SAVINGS BONDS
NEW FREEDOM SHARES

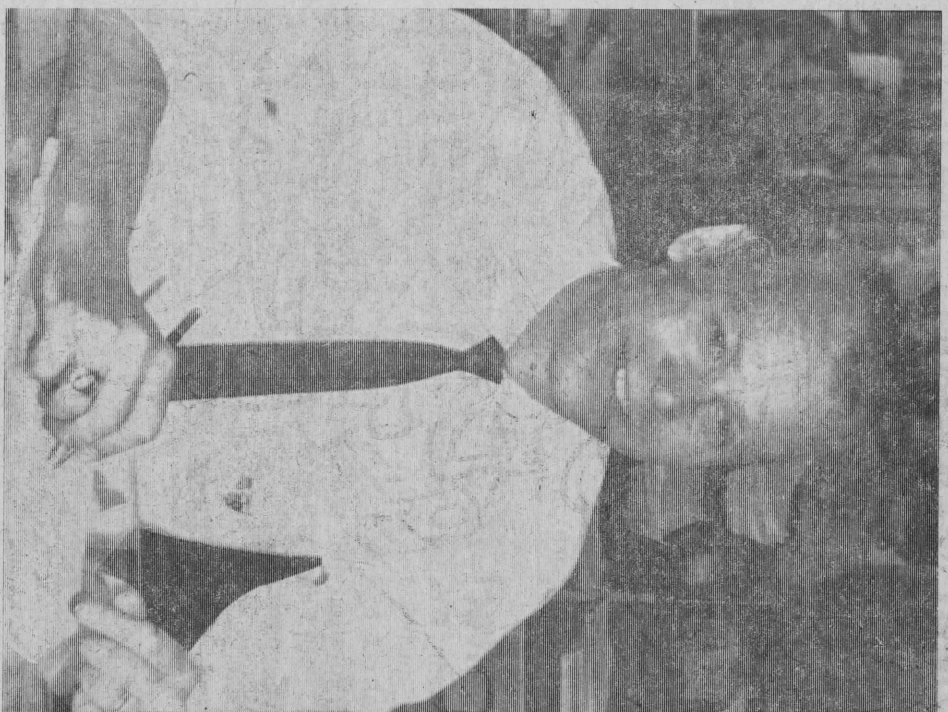
Details about the program are in a brochure that has been sent to all supervisors. The program consists of studies in humanities, social and natural sciences, and inter-area study. Home study in the first area is followed by an examination and a three-week seminar on campus at the university.

In the latter area, the resident four-week seminar follows the home study work.

A candidate for the degree must successfully complete all areas and examinations before being awarded the degree.



**Help keep
America
Strong**
U.S. SAVINGS BONDS
NEW FREEDOM SHARES



BERT D. CARLSON, AMSWE-SAB, won a suggestion award recently of \$490 for an idea that resulted in installing mounting kits that saves \$9,744 annually in the M42A1 overhaul program. He lives at 2837 38th Avenue, Rock Island.

Bull's Eyes

Last week, **Terry Hogue**, a secretary in Rock Island Arsenal's Tool and Equipment division, was a patient in Room 318 of Davenport's Mercy Hospital. We're not sure whether she's at home yet, but any cards that are sent to her would certainly be forwarded and convey her friends' well wishes.

Shirley Reneau, who worked in AMSWE-PPR, was married to Cpl. Wayne Mathig in the Salem Lutheran Church on Dec. 16. The couple plans to live in Beaufort, S.C., where he is stationed.

Mr. and Mrs. Leo Thomas, he is a truck driver in CC9752 and she **Carolyn** is a clerk-steno in RIA Personnel's employment and services branch, announced the birth of their daughter, **Christina Lorraine**, on Dec. 9. The baby weighed 8 lbs 11 oz and measured 19 1/2" when she arrived at 12:14 p.m.

The Quality Assurance division of RIA held a number of Christmas parties to celebrate the season. On Dec. 1 the girls held a dinner-gift exchange and the secretaries had a smorgasbord planned for Dec. 21. Then the division's annual dinner-dance was on Dec. 9 at the Post Cafeteria. **Bill Huber** was the chairman of the affair.

AMSWE-SMM-VA Karen Cribbs' grandparents, Mr. and Mrs. C. F. Merry, celebrated their Golden Wedding Anniversary on Dec. 26. They had a reception at Davenport's St. John's Methodist Church.

The **Burt Hobsons**, he's a maintenance technician

with AMSWE-SM, are on a vacation trip halfway around the world to see their two daughters and a grandson. First stop was in California to see daughter **Judith Ann** and the baby, then on to Melbourne, Australia, to see **Betty Jean**. En route to the Down Under land, they'll stop in Honolulu, and on the way back get a chance to see Tahiti and Mexico City.

Bev Soenkse, SWERT-PPF, and **Wes Kirkpatrick** of Davenport, exchanged marriage vows in a double ring ceremony in Davenport's Immanuel Lutheran Church on Dec. 16.

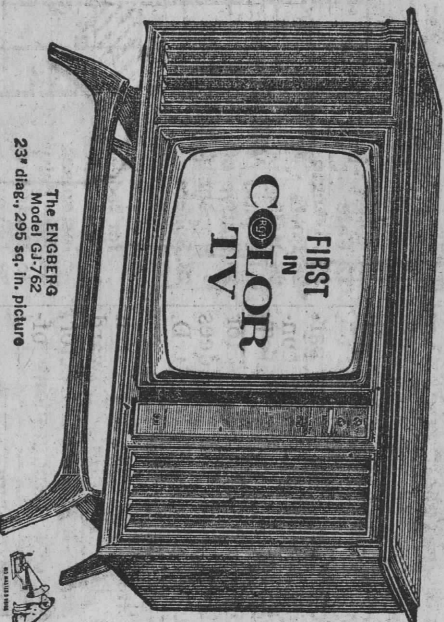
**Do your share
for freedom**
SIGN UP FOR
U.S. SAVINGS BONDS
NEW FREEDOM SHARES

**DENTAL
PLATE SERVICE**
While You Wait!
Old Plates Duplicated
PERFECTED DENTAL LAB
612 W. 3rd St. - 326-3631
Davenport, Iowa

NOVAK'S

1409 - 30th St., Rock Island
OPEN Mon. thru Fri. 9 A.M. to 8:30 P.M.
Saturday 9 A.M. to 6 P.M.

World's Most Automatic Color TV



The ENVOIRO
Model 61Z62
23" dia. 295 sq. in. picture

**RCA VICTOR MARK I COLOR TV
WITH AMAZING TOUCH-BAR POWER TUNING**

This beautiful cabinet houses the most automatic color TV ever. No need to fine-tune each time you change channels—automatic fine tuning does it for you electronically. Change VHF and UHF channels just by touching the channel bar selector.

**NO MONEY
DOWN
TERMS TO
36 MONTHS**

RCI THE MOST TRUSTED NAME IN ELECTRONICS



Leap Year '68 has an extra day . . . just one more reason for us to wish extra happiness to all our friends and patrons.

We Greatly Appreciate Your Patronage!

★ ★ ★

LECLAIRES HOTEL

MOLINE

SICK LEAVE IS NO BAR WHEN HIRING SUCCESSOR

An employee becoming disabled applies for disability retirement and his application is approved. He goes on sick leave which will continue to the date of his retirement. May his job be filled while he is exhausting his sick leave? It can.

The Civil Service Commission has informed Federal agencies that an employee whose application for disability retirement has been approved is by definition incapable of performing his work.

He is therefore entitled to use whatever sick leave he has accumulated.

"The current practice is for an employee who has received approval to retire for disability to use his total sick leave accumulation before he is separated from the rolls and placed in retirement status," according

to the Commission directive. Some agency officials have expressed a concern that this practice has hampered agency efforts to discharge missions effectively and economically, apparently in the belief that while the employee is exhausting his sick leave the agency is not permitted to hire a replacement until he has been officially separated.

Comptroller's Decision

A Comptroller General's decision of 1961 pertains equally to sick and annual leave, the Commission said.

According to the decision:

"... Payment for the terminal annual leave to an outgoing officer over a period after he has ceased to perform the duties of his office—which payment now is a right—may be regarded as a part of the salary of the office earned while he performed the duties thereof and need not be regarded as precluding payment of the salary of the position to his successor during the period of such terminal leave if funds are available there-

A number of members of Army Weapons Command, Rock Island Arsenal and other Arsenal organizations are leading members of Boy Scout activities in the local area.

Among them are some who took part in recent

Contract to GMC

Army Weapons Command has awarded a \$3.7 million contract to General Motors Corporation for production of M39A3 aircraft guns and repair parts.

The M39A3 fires 20mm rounds at rates up to 1,700 rounds per minute. It is used in single wing aircraft.

The production work on the M39A3 guns will be performed by General Motors' Hydramatic Division at Ypsilanti, Mich.

Eagle Scout and merit badge ceremonies at Monroe School.

Two Davenport boys, Rick Nagel and Jerry Mudd, received their Eagle Scout awards at the ceremony.

Instrumental in the Scout work necessary for them to reach the honored step in scouting were Ray Waite, a supervisor, quality control specialist in Building 299, and Jerry Reading, a supervisor, general commodity inspector, there.

Also Joe Steiniger, automatic screw machine operator; John Hurless, chief of RIA security; Clyde Huston, supervisory inventory management specialist; Mike Cervantes, a foreman in the foundry, and Ed Thompson of Shop M.

At the ceremonies for the boys from Davenport's Troop 3, 1st Lt. Bill Schermerhorn, RIA adjutant, made the presentations.

REAL ESTATE PROBLEMS?

Dial 764-2493

1630 Fifth Ave., Moline

Mel Foster Co.

- Real Estate
- Insurance
- Mortgage Loans
- Surety Bonds

Dial 322-2667
316
Brady St.
Davenport

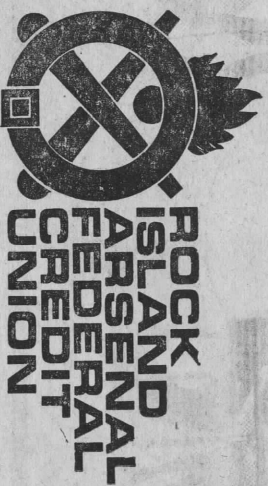
Dial 355-4701

1411
Kimberly Rd.
Davenport

BEING TRANSFERRED?

You'll want to take advantage of National Multi-List, a new and exclusive feature from Mel Foster Co., Inc. Just call or write today for a FREE copy of Homes for Living. Specify the city you're moving to . . . Quad Cities or any city in the U.S.A. . . . Your Foster man will not only help you find a new home, he'll acquaint you with your new city, its people, churches, and schools, what to do and see. If you're being transferred take advantage of National Multi-List, an exclusive service of the Mel Foster Co., Inc.

MEL FOSTER CO., INC.



ROCK ISLAND ARSENAL FEDERAL CREDIT UNION



Try This New Year's Resolution

Resolved: That in 1968 I'll make use of the services of my credit union at every opportunity.

Plan NOW to attend the Annual Meeting Friday Night, January 12, 1968 at the Arsenal Post Restaurant

DIVIDEND DECLARED BY BOARD OF DIRECTORS FOR 1967 — 4½%

LOCAL PERSONNEL HELP BOY SCOUT ADVANCES

A number of members of Army Weapons Command, Rock Island Arsenal and other Arsenal organizations are leading members of Boy Scout activities in the local area.

Among them are some who took part in recent

Contract to GMC

Army Weapons Command has awarded a \$3.7 million contract to General Motors Corporation for production of M39A3 aircraft guns and repair parts.

The M39A3 fires 20mm rounds at rates up to 1,700 rounds per minute. It is used in single wing aircraft.

The production work on the M39A3 guns will be performed by General Motors' Hydramatic Division at Ypsilanti, Mich.

Eagle Scout and merit badge ceremonies at Monroe School.

Two Davenport boys, Rick Nagel and Jerry Mudd, received their Eagle Scout awards at the ceremony.

Instrumental in the Scout work necessary for them to reach the honored step in scouting were Ray Waite, a supervisor, quality control specialist in Building 299, and Jerry Reading, a supervisor, general commodity inspector, there.

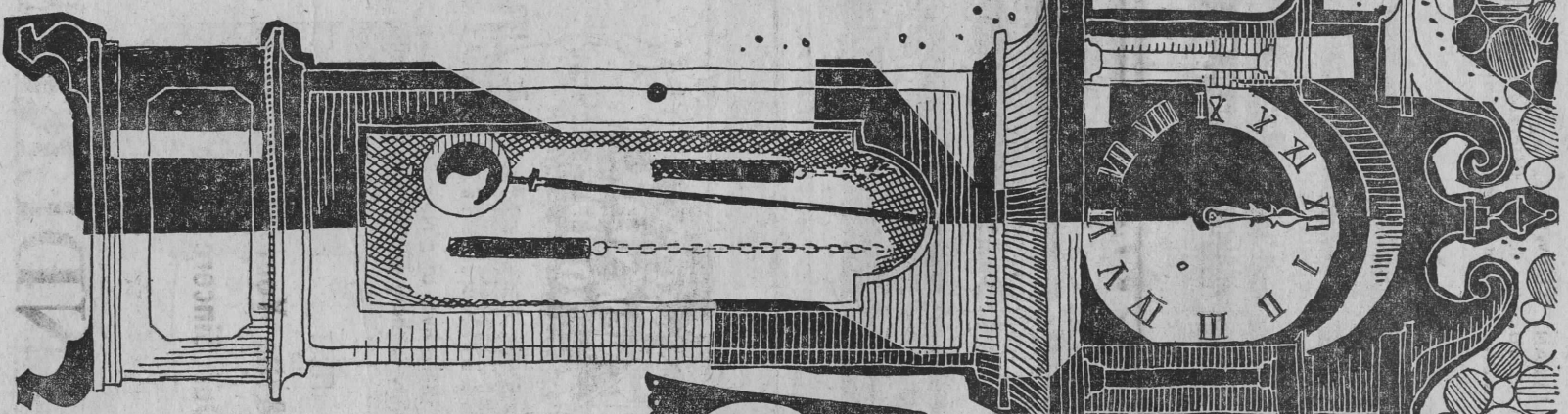
Also Joe Steiniger, automatic screw machine operator; John Hurless, chief of RIA security; Clyde Huston, supervisory inventory management specialist; Mike Cervantes, a foreman in the foundry, and Ed Thompson of Shop M.

At the ceremonies for the boys from Davenport's Troop 3, 1st Lt. Bill Schermerhorn, RIA adjutant, made the presentations.

NEW YEAR GREETINGS



We're wishing you, our friends and patrons, a bright New Year, with the hope that it will be rich in good health, great prosperity and enduring happiness. Our thanks to you for your loyalty and good will; it's our much-anticipated pleasure to continue to serve you in days ahead.



DOWNTOWN

ROCK ISLAND STORE

Dial 788-4575

1701 Second Avenue



Benefit Rates

Affect Most

Effective January 1, premiums will be increased for one-half of the 36 plans participating in the Federal Employees Health Benefits program, the Civil Service Commission has announced. An estimated 2.1 million out of 2.5 million enrolled employees and annuitants will be affected by the increases.

Literature describing changes in rates and benefits will be made available to employing agencies for distribution to employees before the first of the year.

Changes in benefits of the participating plans are primarily improvements made to eliminate inequities or plug gaps in coverage.

A Major Change

One major change is in the Government-wide Indemnity Benefit plan which will now cover mental illness in the same way as other illness. The Government-wide Service Benefit plan made a similar change last year.

Most Federal employees now have plans which give substantially the same protection against the expense of mental illness as against the expense of other illness.

The overall premium increase under the program will be about 6.5 percent.

WHY CS TESTS?

(Part 1 of a Series)

The usefulness of employment tests in providing a fair measure of the job competence of applicants with limited education or vocational preparation has been widely questioned in recent years.

The Civil Service Commission recognizes that some entry-level jobs do not require special skills or training, or even as much as a high school level of education.

For these jobs, the applicant's interest in employment, his work habits and his motivation are more significant than the abilities which are best measured by employment tests.

Therefore, earlier this year, the Commission adopted a standard for filling such entrance level trades and industrial jobs which does not require the passing of the written test or a high level of experience or training. Instead, applicants are evaluated generally as to their job readiness and interest in entering upon the world of work.

Even though employees are put to work without tests in programs such as these, tests undoubtedly have a part to play in helping personnel managers to identify the training needs and capacities of new employees, and to assist in upgrading their skills and ability for higher level jobs.

(To be continued)

Winter driving is different and requires a change in our usual driving habits.



WILLIAM H. SULLIVAN, AMSWEMS, won a suggestion award recently of \$155. His idea to use different sized paper reduced computer time and saved \$3,069. Mr. Sullivan lives at 1332 West High, Davenport.

Midwest's Greatest Adventure and Best Value In Sunday Dining Out Featuring A Delightful Array of Over 100 Dishes.

try our
Smorgasbord
Free Parking In Our
Let Adjoining Lobby
For Smorgasbord Guests.

Serving Sunday Noon to 8 P.M.
Children Under 12 \$1.50. Adults \$2.25

HOTEL
Blackhawk DAV., Ia.



Celebrating the arrival of a New Year, we take the opportunity to thank you for your good will.

May 1968 Be Your Biggest Year,
Is Our Sincere Wish -

☆☆☆☆

at **HANDLER'S**

508 Main Street Phone 326-5154
Davenport

OPEN MONDAY, WEDNESDAY, FRIDAY to 9 P.M.

PATRONIZE OUR ADVERTISERS



TAYLOR & SON

PROFESSIONAL CLEANING

RUGS

WALLS

CARPETS

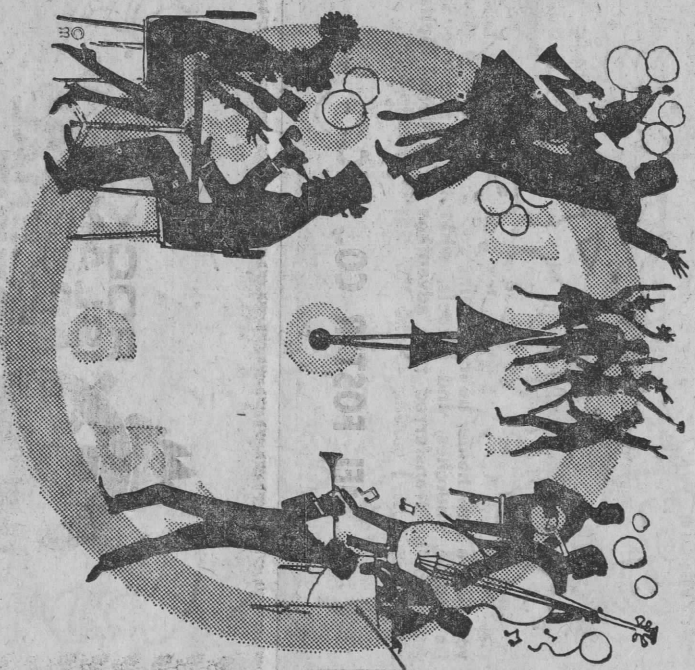
FURNITURE

Our Sincere Thanks for Your Patronage!

And A Happy New Year

From All of Us . . . To All of You!

4010 18th Ave., Rock Island



Come to Our Big
NEW YEAR'S BALL

SATURDAY, DEC. 30th

New Year's Ball Orchestra
THE COL PIED PIPERS

(No Limit on Admissions)

What A New Year's Ball at

COL BALLROOM

1012 W. 4th Street

Davenport

Urges Travel Pay, Increased Per Diem

Interview Measure Is Sorely Needed

Chairman John W. Macy, Jr., of the Civil Service Commission, has urged Congress to approve a commission proposal to pay interview travel expenses for applicants for shortage category jobs in the competitive service.

He called the measure a "sorely needed tool" to enable the Federal government to compete more effectively for the services of hard-to-get quality personnel.

Chairman Macy said the general recruiting situation for highly qualified personnel has not changed appreciably over the past few years.

Major Federal employers of scientists, engineers, and

other personnel in short supply have found their inability to invite promising candidates for a personal visit at Government expense to be a competitive disadvantage, he said.

One Example

An Army installation reported that 105 engineer candidates declined appointments because they were not given the opportunity to visit the work site and meet employing officials.

Mr. Macy said: "The Government offers facilities as good or better than those in industry. The Government can offer program challenges unavailable elsewhere. But it is difficult to convince the applicant of this if he is not provided the opportunity to see for himself."

Chairman Macy also sup-

ported an Administration recommendation to increase from \$16 to \$20 a day the general expense allowance of Federal workers traveling on official business.

As to "actual expense" reimbursement which may be paid in certain cases, both the CSC Chairman and Harold Seidman of the Budget Bureau urged that the present ceiling of \$30 per day be raised to \$35 per day.

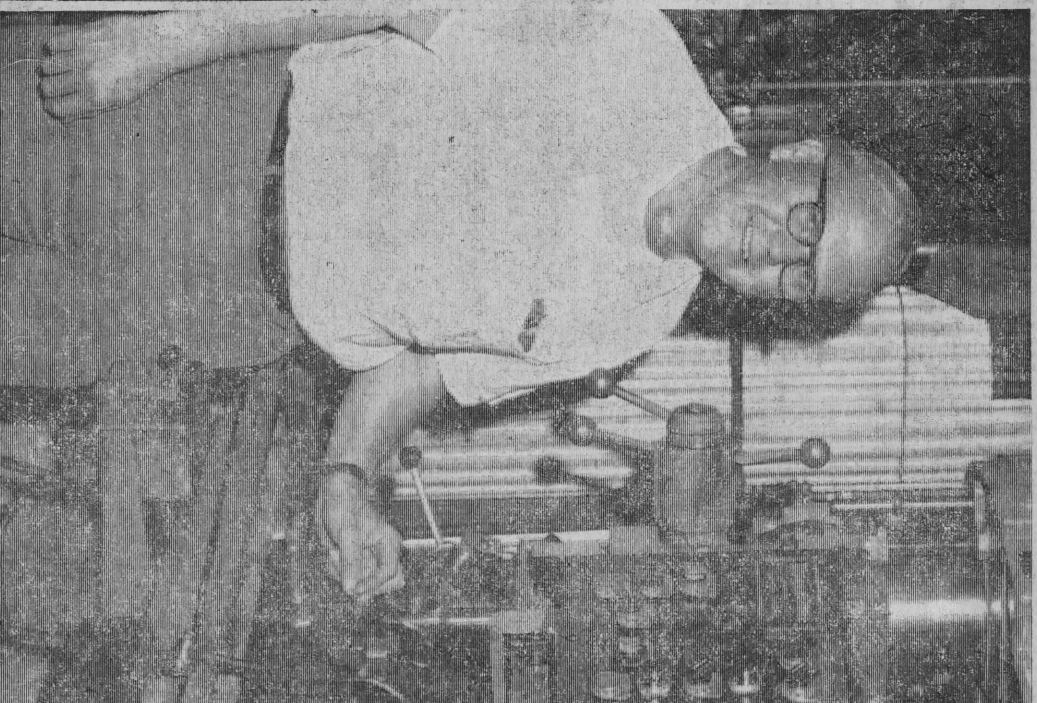
Barber Shop Opens

The military barber shop in the rear of the Post Cafeteria building has been reopened.

Doing the tonsorial honors is Larry Baker, who lives in Davenport with his wife, Norma.

Larry, a 27-year-old former serviceman—he served four years in the Navy—plans to keep the former operating hours of the shop.

The barber shop will be open Monday-Friday from 10 a.m., until 6 p.m., and on Saturdays from 9 a.m., until 2 p.m.



HENRY F. WILKENS, SWERL-PP, won a suggestion award recently of \$235 for an idea that eliminated staking slots on 42,000 caliber .30 carbine piston nuts. The idea saved \$4,620. He lives at 1014 West Lombard, Davenport.

HAPPY NEW YEAR

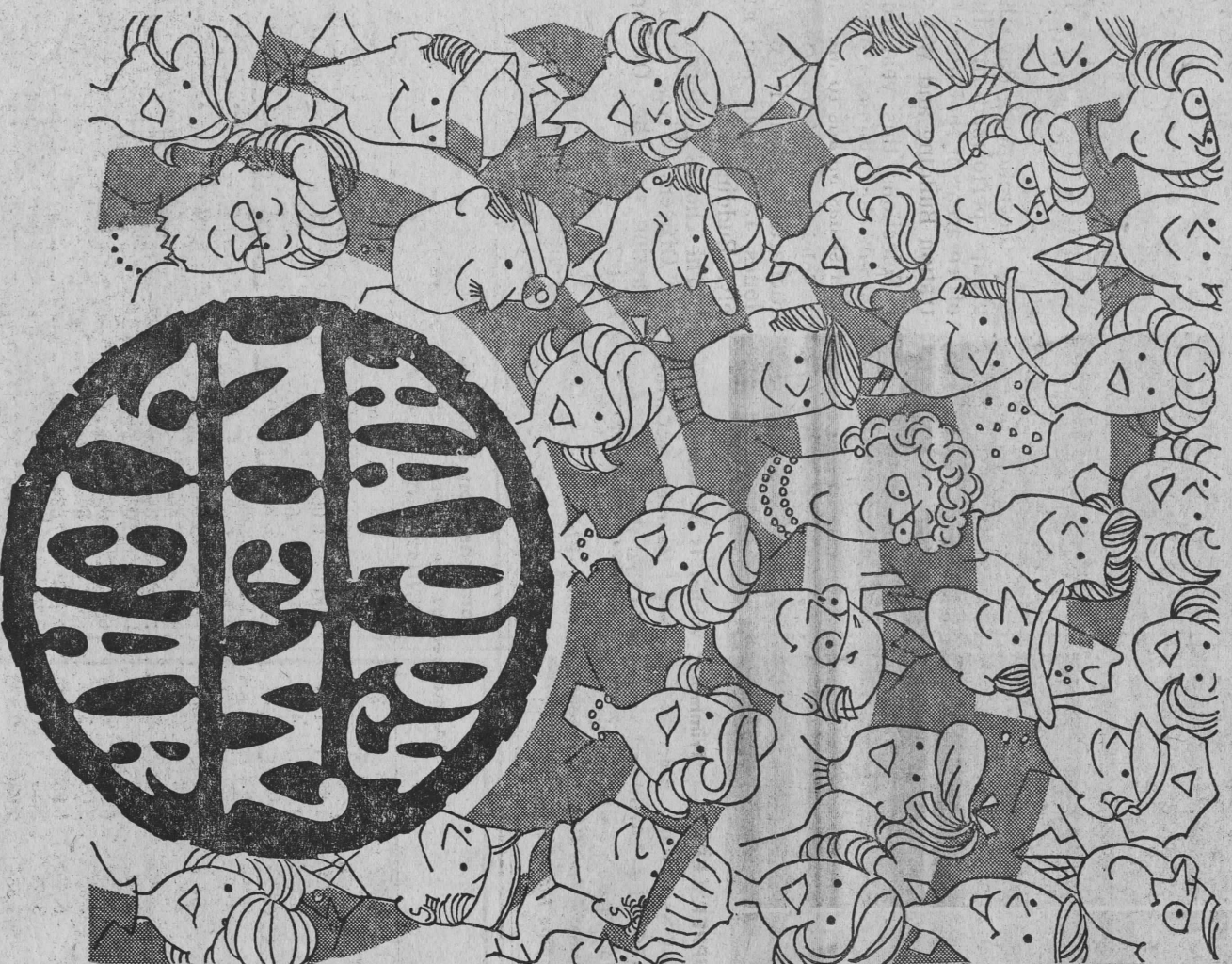
We resolve to maintain our rewarding friendship with you this Happy New Year. Our sincere thanks and best wishes to you.

Happy, Prosperous 1968 for You!

☆☆☆

THE
George Evans Corporation

Moline



We're greeting the New Year with hope that it brings to all our wonderful friends and customers the best of everything... health, happiness and success. With many thanks for your good will and patronage, we sincerely wish you and your family a very joyous year. We look forward to serving you again, soon.

Cashway Lumber Co.

3636 W. River Drive, Davenport

Phone 322-5306



No matter where you greet the New Year, we'll be thinking of you for your loyal patronage. Many thanks.

☆☆☆

PORT BYRON STATE BANK

Port Byron

Illinois

CHRISTMAS DECORATION CONTEST WINNERS

(Continued from Page 1)

Maida LaFrance for an AMSWE-PPE display in building 350 on the first floor, north wing.

The judges were Lt. Col. Ivan Prince, Rock Island Arsenal executive officer; Charles Saunders, Army Weapons Command Information office; Dorothy Pate, RIA Management Science, and Phyllis Meyer, SWERL-EXO.

They admitted that they were impressed by other entries and pointed out a natural-trimming entry by Sharon Sowash and Betty Temple of AMSWE-GC, a natural display by Mr. Gustafson of SWERL-PPE, and an artificial display by the SWERL-RDS people in building 108, second floor, east wing annex.

CHORUS PERFORMS

The Army Weapons Command - Rock Island Arsenal Chorus performed its annual Christmas caroling tour of the Arsenal on Dec. 21 and 22.

Starting at 12:30 p.m., on Thursday, the chorus rendered its selections in the shop areas. At the same time the following day, the group performed in the office areas of the Administration Building and W-1.

Selections this year followed the theme, "What Christmas Means to Me."

Soloists were Joe Grear, Richard Ralston, Robert Jones, L. Schnoor and Evelyn Buddin.

The chorus performed at an Officers Wives Club function in the Officers Club.

It also sang carols at the Arsenal's annual Christmas Tree Lighting ceremony.



(UPPER LEFT) — "Trimming" winner is on second floor, southwest wing, Bldg. 350 . . . with Maureen McCarthy. (ABOVE) — "Artificial" winner is on first floor, north wing, Bldg. 350 . . . with Maida LaFrance. (LEFT) — "Natural" winner is on first floor, southwest wing, Bldg. 102 . . . with Bonnie Manchester.

Compensation Schedule (Authorized by the Federal Salary Act of 1967) ANNUAL AND HOURLY

GS	1	2	3	4	5	6	7	8	9	10
1--	\$ 3,776	\$ 3,902	\$ 4,028	\$ 4,154	\$ 4,280	\$ 4,406	\$ 4,532	\$ 4,658	\$ 4,784	\$ 4,910
2--	1.82	1.88	1.94	2.00	2.06	2.12	2.18	2.24	2.30	2.36
3--	4,108	4,245	4,382	4,519	4,656	4,793	4,930	5,067	5,204	5,341
4--	1.98	2.04	2.11	2.17	2.24	2.30	2.37	2.44	2.50	2.57
5--	4,466	4,615	4,764	4,913	5,062	5,211	5,360	5,509	5,658	5,807
6--	2.15	2.22	2.29	2.36	2.43	2.51	2.58	2.65	2.72	2.79
7--	4,995	5,161	5,327	5,493	5,659	5,825	5,991	6,157	6,323	6,489
8--	2.40	2.48	2.56	2.64	2.72	2.80	2.88	2.96	3.04	3.12
9--	5,565	5,751	5,937	6,123	6,309	6,495	6,681	6,867	7,053	7,239
10--	2.68	2.76	2.85	2.94	3.03	3.12	3.21	3.30	3.39	3.48
11--	6,137	6,342	6,547	6,752	6,957	7,162	7,367	7,572	7,777	7,982
12--	2.95	3.05	3.15	3.25	3.34	3.44	3.54	3.64	3.74	3.84
13--	6,734	6,959	7,184	7,409	7,634	7,859	8,084	8,309	8,534	8,759
14--	3.24	3.35	3.45	3.56	3.67	3.78	3.89	3.99	4.10	4.21
15--	7,384	7,630	7,876	8,122	8,368	8,614	8,860	9,106	9,352	9,598
16--	3.55	3.67	3.79	3.90	4.02	4.14	4.26	4.38	4.50	4.61
17--	8,054	8,323	8,592	8,861	9,130	9,399	9,668	9,937	10,206	10,475
18--	3.87	4.00	4.13	4.26	4.39	4.52	4.65	4.78	4.91	5.04
19--	8,821	9,115	9,409	9,703	9,997	10,291	10,585	10,879	11,173	11,467
20--	4.24	4.38	4.52	4.66	4.81	4.95	5.09	5.23	5.37	5.51
21--	9,657	9,979	10,301	10,623	10,945	11,267	11,589	11,911	12,233	12,555
22--	4.64	4.80	4.95	5.11	5.26	5.42	5.57	5.73	5.88	6.04
23--	11,461	11,843	12,225	12,607	12,989	13,371	13,753	14,135	14,517	14,899
24--	5.51	5.69	5.88	6.06	6.24	6.43	6.61	6.80	6.98	7.16
25--	13,507	13,957	14,407	14,857	15,307	15,757	16,207	16,657	17,107	17,557
26--	6.49	6.71	6.93	7.14	7.36	7.58	7.79	8.01	8.22	8.44
27--	15,841	16,369	16,897	17,425	17,953	18,481	19,009	19,537	20,065	20,593
28--	7.62	7.87	8.12	8.38	8.63	8.89	9.14	9.39	9.65	9.90
29--	18,404	19,017	19,630	20,243	20,856	21,469	22,082	22,695	23,308	23,921
30--	8.85	9.14	9.44	9.73	10.03	10.32	10.62	10.91	11.21	11.50
31--	20,982	21,681	22,380	23,079	23,778	24,477	25,176	25,875	26,574	27,273
32--	10.09	10.42	10.76	11.10	11.43	11.77	12.10	12.44	12.78	13.11
33--	23,788	24,581	25,374	26,167	26,960	27,753	28,546	29,339	30,132	30,925
34--	11.44	11.82	12.20	12.58	12.96	13.34	13.72	14.10	14.48	14.86
35--	27,055	27,955	28,855	29,755	30,655	31,555	32,455	33,355	34,255	35,155
36--	13.01	13.51	14.01	14.51	15.01	15.51	16.01	16.51	17.01	17.51

EDUCATION PROGRAM OFFERING COURSES

Army Weapons Command According to Ed Vaughan, mand's continuing education program is offering a number of graduate, undergraduate and non-credit courses here for the spring semester of 1968.

Sponsored by the Quad-Cities Technical Advisory Council, the program features courses given by the Universities of Iowa and Illinois.

Classes are normally scheduled one evening a week for 16 weeks in the training area in building 60 or building 90. Courses will start the first week in February, 1968.

civil engineering advanced degree program are Earth Pressures and Retaining Structures and Mechanical Vibrations.

An orientation program for those interested in the MBA program is scheduled for Jan. 11 at 7 p.m. in the AMETA Building (90). Additional information is available from SWERI-PTT.

SAVE MILLIONS

Army reports FY67 dollar savings of \$234.4 million and total effect savings for fiscal years 67-69 of \$467.6 million.

The savings were 105 percent and 125 percent, respectively, above established goals of \$224 and \$374 million.

In winter driving you need good wiper arm tension and live wiper blades for Management and Marketing Management. In its to keep windshield clear.

ASSIGNMENT PLAN IN FULL OPERATION

The Executive Assignment System, covering most of the 4800 persons in grades GS-16 through 18, was declared fully operational at a special ceremony held in Washington November 17.

President Johnson ordered the establishment of a modern executive manpower program for government in November 1966 and allowed a year for putting the system into full operation.

Objectives of the system are:

1. Planning to meet present and future executive manpower requirements in individual agencies and in the government as a whole.
2. Providing agency heads with full access to the most capable executives available from the entire Federal service and from outside of government.
3. Giving individual executives the best possible opportunity to achieve their full potential for contributing to the Nation's progress and for career advancement and success.
4. Encouraging the development of an executive staff which is committed to the overall purpose of government and in which the individual identifies with the Federal service as a whole rather than with single agencies or programs.

ATTRACTS 73

Representatives from most of the transportation companies in the Quad-Cities area met in Rock Island Arsenal's Caisson Room on Dec. 7 at a dinner-meeting of Chapter 140, Delta Nu Alpha transportation fraternity.

The 73 industrial traffic managers listened to a speech on military transportation by Don Hargrave, a traffic management specialist with Army Weapons Command's Transportation office.

Following was a question-and-answer session. On the panel were Hank Wehking of AMSWE-TR and Shirley Denny and Dale Smith of RIA's Transportation office.

This will complete the reduction, with warrant officers completing 12 months of service in April becoming eligible on the day following completion of 12 months in grade.

Reduce Time For Promotion

Starting yesterday, the U.S. Army began reducing the length of service required for promotion from warrant officer, W1, to chief warrant officer, W2, from 18 months to 12 months.

By April 1, 1968, eligibility for temporary promotion of warrant officers from W1 to CWO, W2, will be based on completion of 12 months of active duty service as a warrant officer.

DA Message 836377, dated Oct. 15, announced a change to AR 24-100, 'Promotion of Officers on Active Duty', and outlined the progressive reduction in length of service for warrant officers' promotions.

Warrant officers who complete 18 months of service during November attained eligibility for promotion to CWO, W2, on Nov. 1. Those completing 17 months of service during the month will attain eligibility on the day in November following completion of 17 months in grade.

The reductions will continue in this manner monthly until April. Warrant officers who complete 13 months of service during April will become eligible for promotion on April 1.

This will complete the reduction, with warrant officers completing 12 months of service in April becoming eligible on the day following completion of 12 months in grade.

CARPETS BY Edstrom

● MOLINE
3707 23rd Avenue
Orchard Center
Phone 764-7429

● ROCK ISLAND
30th Street at 18th Avenue
Phone 786-4401

SEMI-ANNUAL



LARGEST STOCK OF QUALITY CARPET IN THE QUAD-CITIES
at savings of \$3 to \$6 per square yard

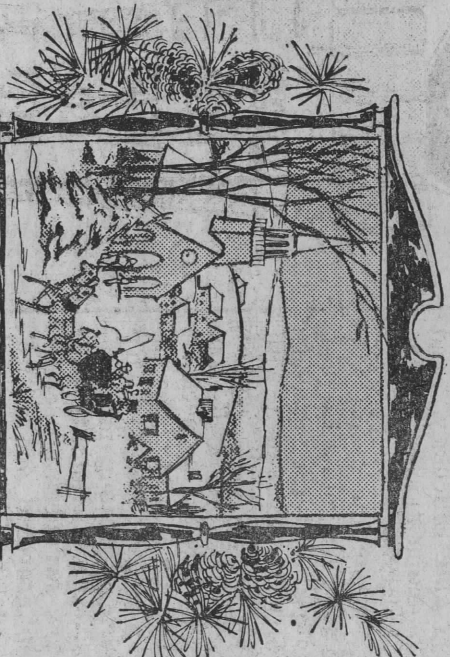
150 ROLLS - ALL REGULAR STOCK!

GOLD - SAUTERNE - BRONZE

GREEN

PARTIAL LISTING ONLY

	Reg. Sale Price		Reg. Sale Price
Sq. Yd.	Sq. Yd.	Sq. Yd.	Sq. Yd.
Inca Bronze Nylon	\$ 8.95	Cameo Green Wool	13.95
Rustic Bronze	5.95	Castle Lime Wool	9.95
Golden Heritage	8.95	Tuscon Moss Tweed Nylon	8.95
Gold Plush Kodol	9.95	Moss Orion 33 Plush	8.95
Golden Tones Pattern Nylon	8.95	Celery Orion 33 Plush	11.95
Gold Tweed Acrylic	11.95	Spruce Green Polycrest	8.95
Gold Wool Loop	13.95	Avacado Nylon Tweed	8.95
Gold Tweed Nylon	6.95	Avacado Nylon Tweed	8.95
Bronze Twist Shag Nylon	8.95	Moss Wool Loop	13.95
Gold Random Sheared Kodol	9.95	Moss Tweed Acrylic	11.95
Gold Wool Wilton Loop	13.95	Celestion Wool	14.95
Bronze Nylon Cut Pile	9.95	Green Tweed Acrylic	9.95
Spanish Gold Nylon	8.95	Williamsburg Green Nylon	8.95
Antique Bronze Kodol Shag	12.95	Spring Green Kodol Random S.	11.95
Roman Gold Shag Twist	8.95	Seamist Green Kodol	9.95
Copper Gold Acrylic	10.95	Silver Green Nylon Plush	8.95
Gold Plush Twist Nylon	11.95	Olive Kodol Shag	11.95
Sauterne Wool Plush	13.95	Lime Kodol Shag	12.95
Bamboo	21.95	Green Wilton Tone on Tone	9.95
Aztec Gold Wool	12.95	Green Wool Twd. Shag	13.95
Lori Gold Wool Shag	14.95	Mint Green Shag Nylon Twist	8.95
Aztec Gold	11.95	Winter Green Nylon	8.95
P. Gold Acrylic Multicolor	12.95	Avacado Nylon Twist	11.95
Mayan Bronze Acrylic	9.95	Sagestone Acrylic Tweed	10.95
Multicolor	12.95	Winter Moss Kodol	9.95
Gold Deep Shag	10.95	Greecian Taffeta Wool Plush	13.95
		Delta Lime Wool Plush	10.95
		Mesa Olive Wool Plush	10.95
		Greecian Isle Multi Acrylic	12.95
		Major Green Acrylic Pattern	11.95
BEIGE, BROWN		Blue, Aqua, Turquoise, Red	
Tropic Sand Nylon	8.95	Jade Tones Wool	13.95
Honey Wool Plush	14.95	Brittany Blue Wool	13.95
Brown-Black Wool Loop	15.95	Capri Aqua	9.95
Wool Loop	14.95	Sea Spray Multi Wool	13.95
Apricot Wool Plush	13.95	Pestashio	19.95
Beige Wool Loop	13.95	Turquoise Nylon	7.95
Beige Wool Wilton Loop	13.95	Blue Wool Loop	13.95
Tropic Brown	10.95	Wedgewood Blue Kodol	9.95
Pumpkin Tweed Wool	14.95	Blue Shag Kodol	11.95
Beige Nylon Plush	10.95	Blue Acrylic Shag	10.95
Sandrift Acrylic Plush	7.95	Sapphire Kodol	9.95
Beige Nylon Tweed	8.95	Blue-Green Wool Loop	14.95
		Olive Kodol	12.95
		Red Wool Plush	9.95
WHITE, MARTINI, IVORY			
Off White Wool Shag Twist	15.95		
Martini Wool Random Sheared	12.95		
Off White Shag Kodol	11.95		
Antique White Acrylic	11.95		
Champ. Satin Wool	12.95		
Champ. Satin Wool Plush	13.95		
Martini Wool Plush	13.95		



GREENING

We wish you prosperity, health, happiness. For ourselves, we wish the pleasure of serving you in the New Year.

NEW YEAR'E EVE DINNER
SERVED UNTIL 2 A.M.

BRINGER INN

318 W. First Ave. Dial 787-1130

Milan, Ill.

FULL EQUALITY FOR WOMEN

The Civil Service Commission has set the stage for a new government wide Federal Women's Program, to assure women full equality of opportunity in hiring, promotion, training and other personnel actions in the Federal service.

It issued regulations to implement the provisions of the Executive order signed by President Johnson on October 13, which prohibits discrimination on the basis of sex in any aspect of Federal employment. The new regulations, amending regulations prohibiting discrimination because of race, color, religion, or national origin, became effective November 12.

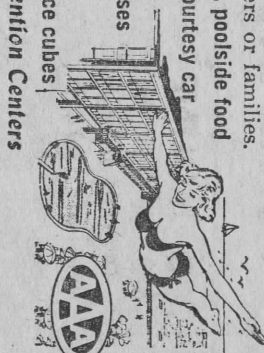
Regs Set Action
The regulations require Federal agencies to develop and operate affirmative action programs to assure fair consideration of women in all personnel operations. They also provide for agency review of complaints of discrimination based on sex, and for appeals to the Civil Service Commission, similar to provisions already in effect with respect to the other elements of the overall equal employment opportunity program established in 1965.

Welcome to

**Chicago's new and convenient
DOWNTOWN MOTOR INN**

Prestige accommodations on Michigan Avenue — facing Lake Michigan and Grant Park — so close to business, convention centers, shopping and sightseeing. Ideal for business men, vacationers or families.

- Heated swimming pool, poolside food and beverages
- Free courtesy car throughout downtown
- Free parking on premises
- Free wake up coffee
- Free Radio, TV • Free ice cubes

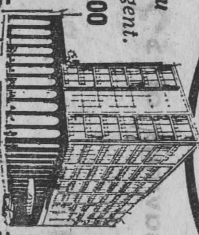


Closest To All Convention Centers
Home of famous Bumbushood's Restaurant and The Cave Lounge — entertainment nightly. Sensible rates for vacations, business or sales meetings.

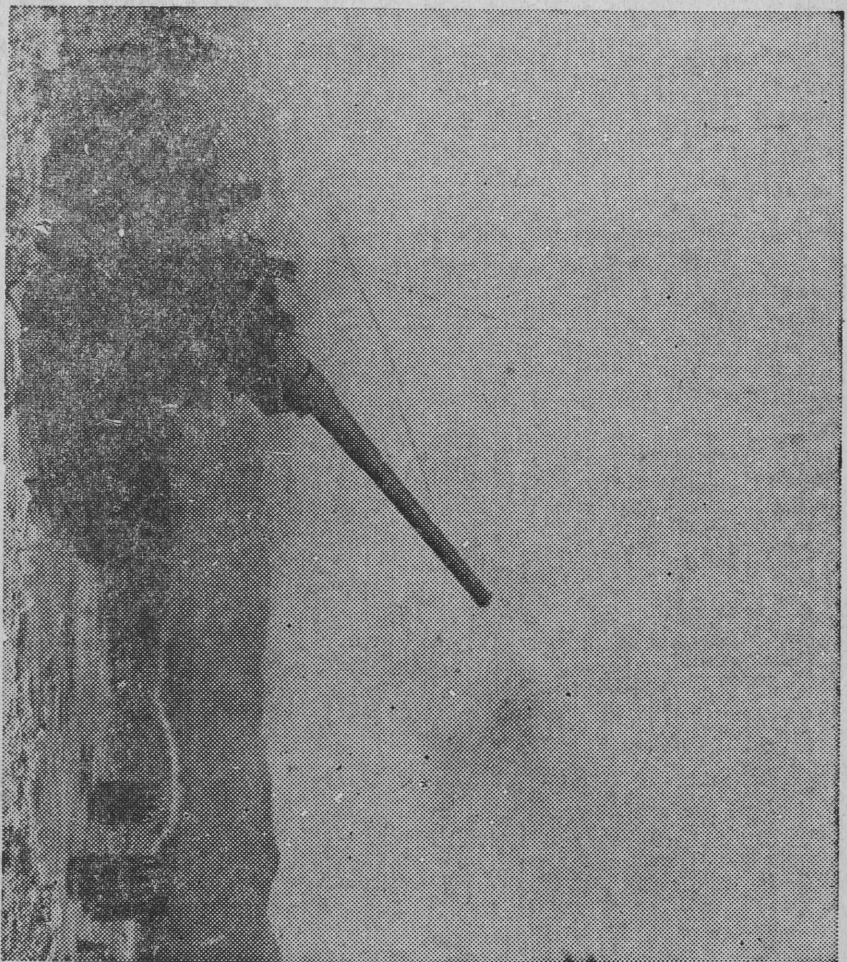
Write Dept.
6194



For reservations write or phone directly, or thru your travel agent.
PHONE WA 2-2900
TWX: 312-431-1012



**CHICAGO
MICHIGAN AVENUE
AT 11th STREET**



AN ARMY M-107, 175 mm self-propelled gun, a weapon system under the technical direction of Army Weapons Command, pounds the enemy in support of ground troops during Operation Prairie III in the Quang Tri Province in Vietnam. The gun is manned by soldiers of C Battery, 2nd Battalion, 94th Artillery.

'SERVICE' SUCCESS

A year-long campaign by Rock Island Arsenal's incentive awards office to help President Johnson's "improved service to the public" program was successful, according to a report from that office.

At the end of the campaign which started in November 1966, some 85 specific proposals were made by employees and 10 adoptions were made.

Of the total, Rock Island Arsenal personnel made 47 suggestions of which six were eventually adopted. Headquarters Army Weapons Command employees sent in 32 and had two adopted, and tenant agencies' record was two adoptions out of six suggestions.

Monthly themes were used throughout the year to engender interest along subjective lines. Some of them were, "Telephone Courtesy," "Promptness, Courtesy and Efficiency," and "Communications and Public Relations."

Some of the award winners were Cynthia Howard, (AMSWE-SAR) a secretary who proposed a tie-in with the cafeteria public address system; Morris Ryan, (AMSWE-RDA) a mechanical engineer whose idea encompassed a telephone courtesy training program, and Ruth Carlson, (SWERL-SS) a switchboard operator who proposed special listings in the Quad-Cities telephone directory.

Others were: Lorraine Sabol, (SWERL-SMC) a clerk-typist who proposed signs for taxicabs, and Albert Phylip, (SWERL-SMS) a warehouseman who suggested posting signs prohibiting wading near the hydro plant fishing area.

Driving in snow, fog or when visibility is low requires the use of low beam headlights.



"Just follow your nose!"
to VIVIANI DELI

Special This Week
SPAGHETTI 1 lb. Serving 59c
HALF BAR-BECUED CHICKEN 79c
BAR-BECUED LOIN BACKRIBS 1b. 1.59

FRUIT CAKE ea. \$1.89
Assorted Cheese Gift Boxes

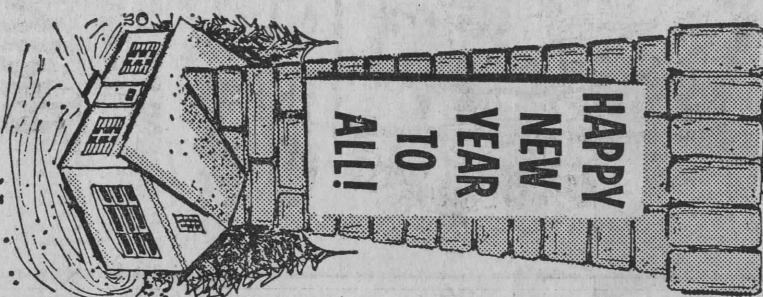
... and from the freezer, we have
FRESH LASAGNA

HUNGRY FOR HOME MADE PIE?
BLUEBERRY - BLACKBERRY - STRAWBERRY
APPLE - CHERRY - RHUBARB - PUMPKIN
CUSTARD - PINEAPPLE - PECAN

Jack Viviani Delicatessen
600 23rd St., Rock Island
Ph. 788-5561



**HAPPY
NEW
YEAR
TO
ALL!**



Happy New Year

**Enjoy your
Banking
in 1968 at:**



National Bank

The Bank with People in Mind

506 15th Street, Moline • Member F.D.I.C.

18 Entries Pick 2 Bowl Winners

It would seem that 18 entries in the Bowl Special Gridiron Guessing Game are ahead of the crowd, according to the first report at TARGET presstime this week.

Two games were played last weekend, the Bluebonnet Bowl and the College All-Stars' North-South contest. In the former clash, Colorado upset the Miami Hurricanes, and the North squad outpointed the Rebels.

Of 82 entries in the Army Weapons Command-Rock Island Arsenal portion of the contest, 18 forms predicted both games correctly . . . thus giving them the edge.

Some 13 entries guessed correctly on the Colorado-Miami outcome and 24 others chose the North over the South. The other 27 entries had neither game correct.

All Unofficial
All these records, of course, are unofficial and from past experience with the Guessing Game entries, may or may not be meaningful as to the eventual outcome of the contest.

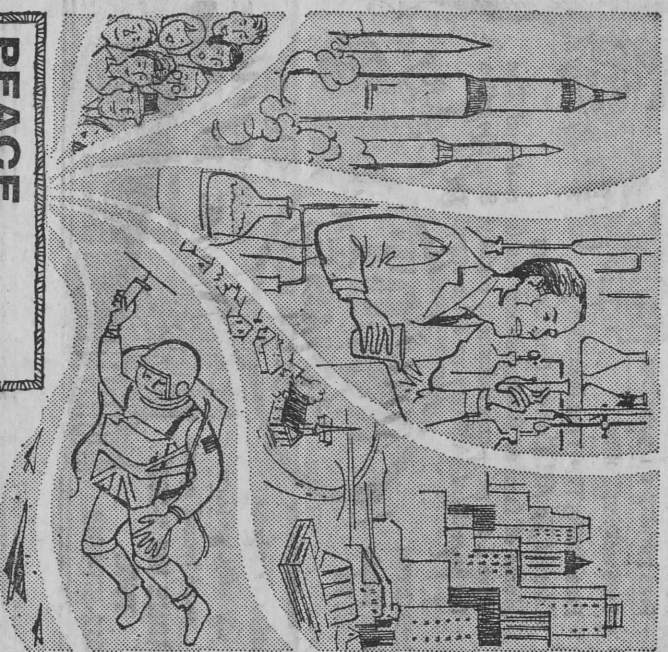
Six more contests are to be played, starting with the Gator Bowl and the Blue-Gray games tomorrow and continuing with four bowl games on Jan. 1.

Results of the Guessing Contest and the official winners will be published in the Jan. 12 issue of the TARGET.

Put your money where your heart is
-IN AMERICA



Invest in
U.S. SAVINGS BONDS



**PEACE
PROGRESS
PROSPERITY**

Looking to the future, let us solemnly resolve to dedicate ourselves to the fulfillment of man's highest ideals. We are proud to work with and for friends and customers as partners in the quest for community progress. Happy New Year everyone!

☆☆☆☆

May 1968 Be Your Happiest,

Most Prosperous Year!

☆☆☆☆

BANK
OF *Silvius*

MEMBER F.D.I.C.

Hours: 9 A.M. to 3:00 P.M.—Closed Wednesdays

Friday 9 to 2 and 3 to 6:30

Saturday 9 to 1

11th Street and 1st Avenue, Silvius

FREE OFF-STREET PARKING

450 STUDENTS ATTEND UNIVERSITY OF AWC

If it doesn't have a football team, cheerleaders, a basketball team, a campus or even award degrees in its own name, can an institution of higher learning be categorized as a university?

You can deny its existence, but the students of a unique "university" feel it is the best means of maintaining their scientific and engineering skills. Formed several years ago



LOOKING OVER HIS \$10 check for winning the All-pro Guessing Game Contest two weeks ago are John Jones and Alice Griffiths, a member of the Civilian Nonappropriated Welfare Fund Council from whence the money comes.



**GOOD LUCK
IN
1968**

1968

BEAR

MANUFACTURING COMPANY

ROCK ISLAND

☆☆☆☆

**LEADING THE WAY IN
AUTOMOTIVE SAFETY
SERVICE EQUIPMENT**

when engineers conducted informal classes during lunch hours for their fellow workers, the "University of Army Weapons Command" later conducted evening sessions on a no-credit basis.

It was recently allied with the Universities of Illinois and Iowa in a formal continuing education program.

Right now 17 courses are in progress. Student enrollment totals more than 450.

Aggressive support of the continuing education program by the Army Weapons Command is necessary because its headquarters is located on an island near the border of Iowa and Illinois. Additionally, some undergraduate institutions have campuses in the Quad-City metropolitan area.

Detailed coordination among the many educational institutions is necessary to insure members of the Army Weapons Command receive the best "mix" of courses.

The courses must reinforce the scientific and technical knowledge which the command members already possess.

Where the "reinforcement" will lead to an advanced degree, an essential ingredient includes courses conducted under the aegis of an accredited institution.

Continuing education is vital to the scientific and professional members of the Army Weapons Command because of its mission of research, design, development, procurement, and worldwide support of almost all Army weapons except missiles.

With the sustained support of universities and colleges in Iowa and Illinois, it's a good bet the education program of the "University of Army Weapons Command" will continue.

Deliver First

XM129 Launcher

Army Weapons Command announced that first deliveries have been made of a new, high-rate-of-fire grenade launcher for Army helicopters. The new XM129 grenade launcher fires a 40mm high explosive, high velocity round at rates up to 450 shots per minute.

The new grenade launcher will be used in the main armament systems of Huey UH-1C, AH-1G Hueycobra, and LOH helicopters.

Some advantages of the XM129 over its predecessor, the M75, include lighter weight, smaller size, and reduced recoil. The M75 grenade launcher is currently being used in Vietnam.

Started in '63

Development of the XM129 was initiated in late 1963. Since then, representatives of industry have worked closely with technical personnel of Army Weapons Command and Rock Island Arsenal to develop a durable, high performance grenade launcher.

In January, 1967 the production contract for the XM129 was awarded by Army Weapons Command to Philco-Ford Corporation in Newport Beach, California.

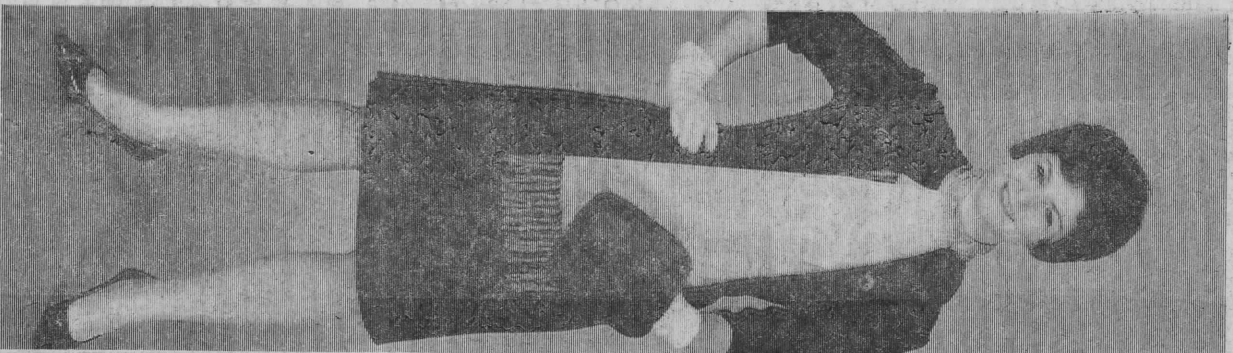
Auto Talk

by Werner A. am Ende

In the last Auto Talk, I started to discuss winterizing your car and mentioned the advantage of adding fresh, permanent anti-freeze to your cooling system as one step.

This week, I'd like to talk some more about winterizing — and some of the things to do now to see you through the rigors of cold weather driving coming up.

With top quality spark plugs often at bargain prices, it would pay to install a new set now . . . unless you happen to have done it in the past 5,000



A LONG SCARE and a muff add to Gretchen Kipp's preparations for a long, cold winter. More about preparing your car for the snow-driving ahead is discussed in Auto Talk.

+++
miles. Then a cleaning should be enough.

Next, check your ignition points for pitting or corrosion. Change them yourself if you can, but be sure to gap them to the manufacturer's specifications that's important.

You guys with the older cars, get a lube job now. At the same time have the oil changed and change your filter if it's the paper type. If it's the oil-bath type, have the filter cleaned and properly oiled.

One important item for the winter is tires with lots of good tread. Check yours. If the tread is down to one-

Now a new way to help your country as you help yourself
U.S. SAVINGS BONDS
NEW FREEDOM SHARES

COLLEGE-BOUND STUDENTS MAY GET ARMY ASSISTANCE

College-bound dependent students of Army personnel on active duty may be able to get some financial assistance for their continued studies from the U.S. Army.

According to a recent Army circular, No. 621-4, the U.S. Army Educational Assistance Program provides U.S. Army Merit Scholarships that certain students may be eligible to get.

Financial assistance in the form of scholarships or loans will be offered to dependent students selected through the testing facilities of the National Merit Scholarship Corporation and approved by Army.

Eligible personnel may check Army Regulation 350-16 for details. Here, Rock Island Arsenal personnel may check with 1st Lt.

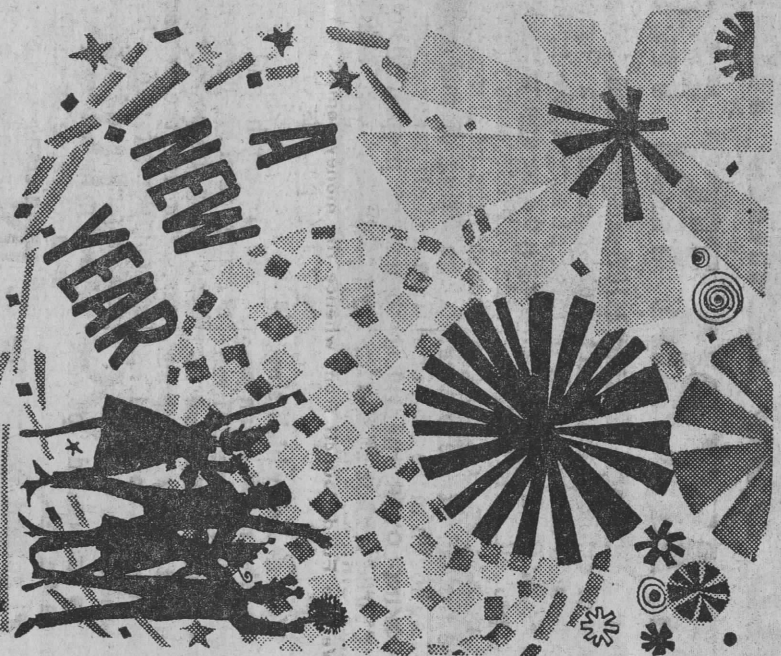
Bill Schermerhorn or Mary Claim, ext. 6012, and Army Weapons Command personnel may check with Dick Grabowski or Loren Lieske, ext. 5837 or 4314.

According to the circular, students should check early in their junior year to confirm the availability of the National Merit Scholarship Qualifying Test in their school.

The 13th National Merit program involves students who took their tests last February and will enter college in the fall of 1968.

It is the parent's responsibility to submit the necessary forms in time, and the student's responsibility that his Scholarship Aptitude Test scores are forwarded.

The 14th National Merit Program concerns students who plan to enter college in the fall of 1969. Arrangements for testing and other necessary steps to become eligible must be completed before Jan. 1, 1968.



We greet the New Year joyously, with best wishes and sincere thanks to our many wonderful friends and customers for their loyal patronage. Here's to your happiness and success in the coming year!

TED'S TWO PLACES FOR FINE FOOD

3837 Brady Street, Davenport
Dial 322-1787
906 East River Street, Davenport
Dial 324-9950

Thank You for Your Friendship
and Patronage the past year.



We invite you
to share a very
Happy
New Year



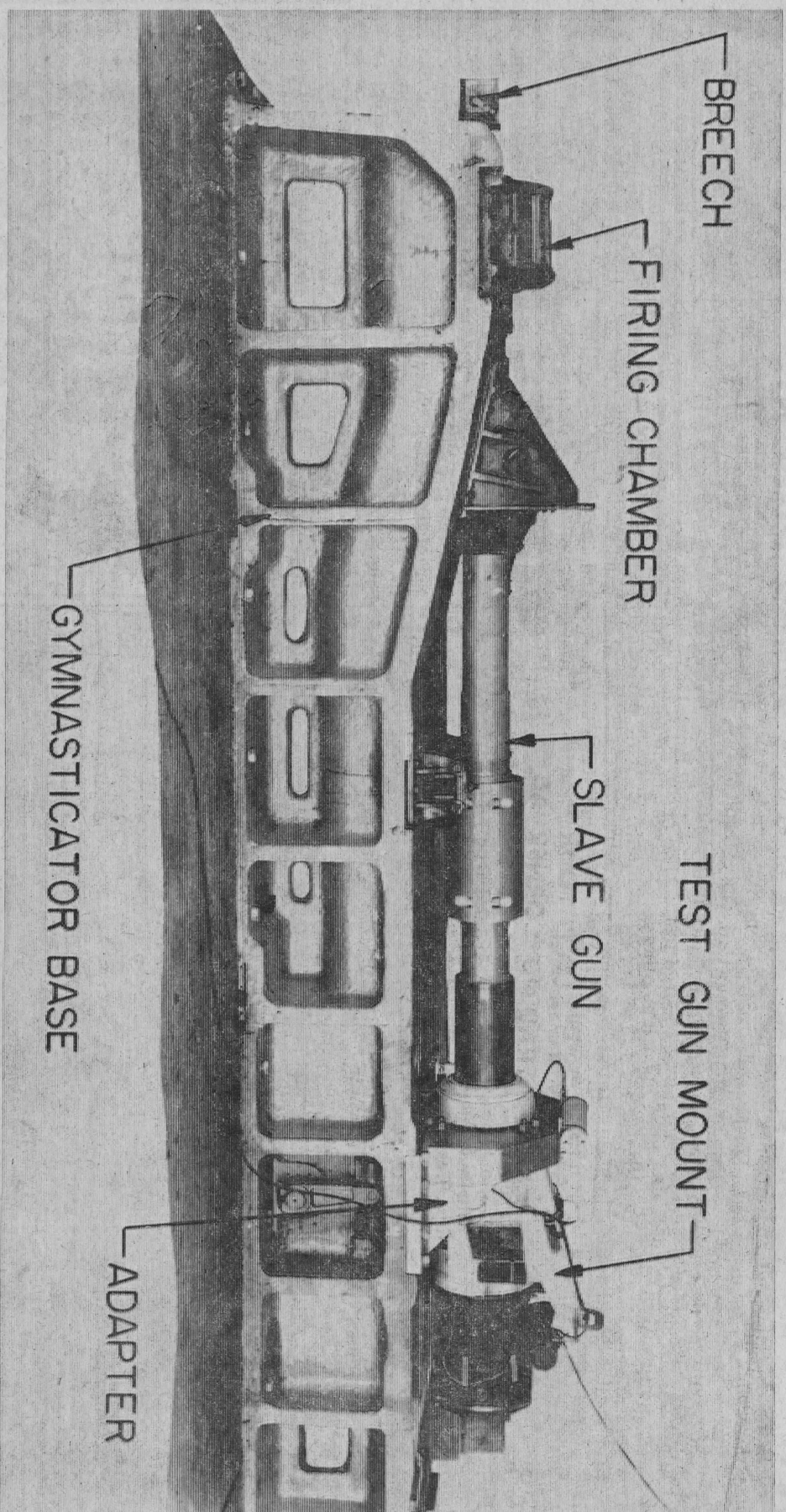
To all our
friends and
customers, our
happy greetings go.
We just can't say
enough to express the
full warmth of our
good wishes for all the
happiness we hope
you'll share in the
New Year, and the deep
sincerity of our
appreciation for your
trust and support.
Many thanks to you!

Volkswagen Blackhawk, Inc.

724 W. Second

Dial 322-0925

Davenport



OLD DOG LEARNS NEW TRICKS AT AWC-RIA TEST FACILITY

It's a strange looking piece of artillery that can't be elevated or depressed. It has never fired a projectile. The propellant is loaded at the muzzle end of the gun tube instead of the breech, and although more than one has been created, none has ever fired a shot at the enemy.

What is it?

It's a device which simulates the recoil of an actual artillery piece. Three are in use at the test facility at Army Weapons Command's Rock Island Arsenal.

They are called "powder gymnasticators."

For several years, the gymnasticator was used only for research. Then the technicians and engineers discovered a new use for it: proof acceptance.

Proof acceptance is the testing which the Army conducts on all weapon systems before the troops in the field receive them.

When tested by the gymnasticator, the recoil mechanism, gun mount, breech, or other artillery component is made to "feel" the same reaction which would have been induced under actual firing conditions.

The big difference between a "firing" of the gymnasticator and the firing of the real thing is that the firing cycle is reversed.

A firing chamber is located at the muzzle end of a gun tube. A small charge of propellant drives the gun tube and other recoiling parts rearward, duplicating the motion which is encountered during the reaction phase of the firing cycle.

This type of testing is necessary for artillery components because of the large amounts of energy generated during short periods of time. For example, the

M107 self-propelled 175mm

gun generates a breech force of almost two million pounds in approximately nine milliseconds (nine thousandths of a second).

The firing of one round from a M107 takes about 55 pounds of propellant. The gymnasticator can achieve the same breech force with only 1 1/2 pounds of propellant.

The research and engineering facility here had been using the powder gymnasticator for the research of components for large caliber guns and howitzers.

The gymnasticator had proven its value by enabling the technicians to conduct tests that were quicker, less expensive, more convenient, and as reliable as those involving artillery weapons at distant proving grounds.

The need for a proof acceptance tool led to an un-complicated adapter mechanism being designed by RIA engineers to convert the gymnasticator to proof acceptance tests.

Computations by the engineers revealed that 11 ounces of propellant would give the same effect in the gymnasticator as 11 1/2 pounds of propellant fired from a 105mm gun. The precisely correct quantity and type of propellant would duplicate firing chamber pressures, recoil mechanism oil pressure and length of recoil as well as the acceleration and velocity of recoil.



Buy U.S. Savings Bonds
Star Spangled Savings Plan for all AMERICANS!

ing parts. The purpose of one product improvement test was to find a more reliable counter-recoil spring—a component of the M140 mount used with the hard-hitting 105mm gun, the main armament of the M60 and M60A1 tanks.

During the series, the gymnasticator was "fired" almost 20,000 times. The "firings" provided confirmation of computations which led to design changes and, as an added benefit, to improved maintenance procedures.

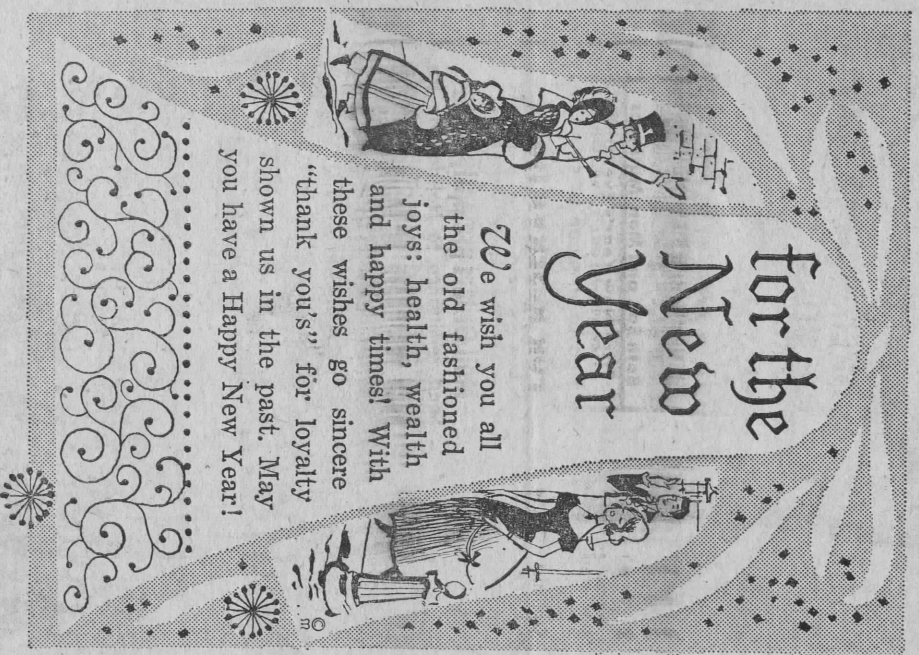
The "spring-tests" typified the advantages of using the gymnasticator as a research tool. The test was conducted at the same site as the design agency and under its control.

The time involved was much less than if the spring had been shipped to a proving ground, mounted in a gun, fired when it could have been scheduled on a long distance firing range, the artillery disassembled and the spring shipped back to the design agency.

The gymnasticator has some other advantages. Since there is no projectile going down the gun tube, there is no tube replacement due to wear nor are there any projectiles to requisition, purchase, store, handle, or keep records of.

During the past year, the gymnasticator has been used for work on mounts for the M107 self-propelled 175mm gun, recoil mechanisms for the M101A1 105mm howitzer, and recoil components for the M114 155mm howitzer.

Now that the gymnasticator has proved its value as a proof acceptance tool, the versatile piece of Army equipment may soon be directed to another exotic task.



For the
New
Year

We wish you all the old fashioned joys: health, wealth and happy times! With these wishes go sincere "thank you's" for loyalty shown us in the past. May you have a Happy New Year!

★ ★ ★

May 1968

Be Your Busiest,
Most Prosperous Year!

★ ★ ★

HARRELSON
MOTORS

BUICK — PONTIAC — OPEL KADETT

"Your Quality Dealer Since 1939"

701 19th St., Moline

Dial 764-5681

THE TRADING CORNER

A service to all employees on Arsenal Island. Rates for ads are \$1 for the first 25 words, \$2 for 26 to 50. words. Forms and pre-paid envelopes are available in the Office of Information or from TARGET reporters. Only "Ride Wanted" ads will be accepted free. No telephone ads will be accepted. Information pertaining to any TARGET advertising should be directed to the Herald Publishing Co., 824 15th Ave., East Moline, Ill., 61244. Tel. 755-5224.

FOR SALE

1959 Plymouth, 4 door, 6 cylinder, snow tires, 34,000 miles, good condition, push button transmission, nearly new tires, \$350. Leroy Kuehl, 323-5746

1958 Ford Pickup, F-100, V-8, \$500. Minnesota Treadle Sewing Machine, \$10 G. E. Automatic Washer, \$25. Phonograph \$50. L. Conser, 322-2355 or 323-4987 after 5 PM

A whole basement full of household goods, including occasional chairs, glassware, bedsteads, and clothing. Col. H. A. Snyder, 794-5716.

RIDE WANTED

Ride—from 1530 33rd St. Rock Island, 7 to 3:30 shift, Bldg W-1. Harriet Rasmussen, 788-5931.

Ride—from 3320 21st Ave. R.I. to W-1, 7 to 3:30 shift, Alice Epperson, 788-3257.

Ride — from 2607 24th Ave., R.I., to Bldg. 60, 7:30 to 4:15 shift. Bill McCarty, 788-7794.

From 322 East Dover Ct., Davenport, K. Michler, 323-9064.

From 74th Ave. and 76th St. (Shady Brook) Rock Island to Bldg. 106, 7:30-4:15 p.m., shift, D. Allen, 788-3505.

Between 2104 Mount Ave., Davenport and Administration Building, 8:45 shift. Betty Pierce, 322-0249 after 5 p.m.

FOR RENT

Apartment—refurnished 3 rooms, new carpet, bath, and open hearth. Kitchen, stove, refrigerator, sink, and range, washer are furnished. Ample parking. \$100.00, W. K. Gannett, 323-2427.

CENTRAL BOWL
24 Air-Conditioned Lanes
Cocktail Lounge - Snack Bar
OPEN BOWLING
Complete Bowling Supplies
DIAL 786-5461
4500 Blackhawk Road
Rock Island

Attention... To All People
Who Wear Dental Plates!!!
**NEW & OLD
PLATES
MADE/REPAIRED**
Davenport Dental Lab.
328 Brady Street Phone 323-8410

HERTZ RENT-A-CAR
308 Perry St., Davenport
Dial 326-5175
Quad-City Airport, Moline
Dial 762-9429

HOW TO PLACE YOUR TARGET TRADING CORNER AD

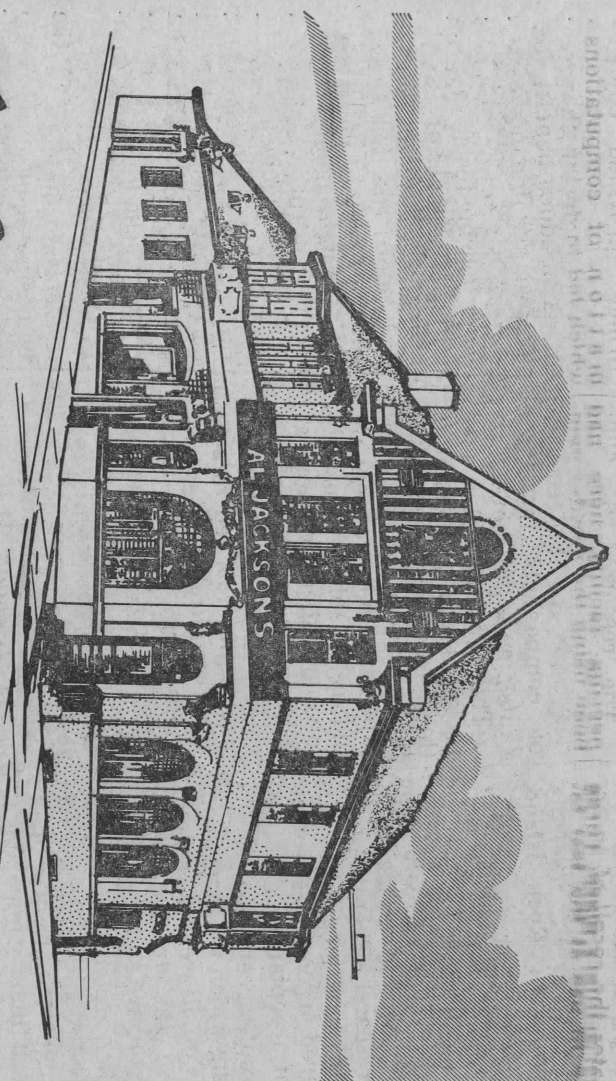
Fill in & Mail to: The Arsenal Target, 824 — 15th Avenue, East Moline, Ill. 61244.

Up to 25 Words - \$1, 26 to 50 Words - \$2

PAYMENT MUST ACCOMPANY AD

PHONE ORDERS NOT ACCEPTED

Pre-paid mailing envelopes are available at the TARGET OFFICE, Bldg. 380, Southwest wing, or from TARGET reporters.



Al Jackson's Restaurant

Where "Arsenalites" meet
FORMERLY GLENN MOORE'S
601 15th St., Moline, Illinois

WE WILL BE OPEN
YES: Sunday, Dec. 31 - NEW YEAR'S EVE
From 4:00 P.M. 'til ?

May We Celebrate the New Year Together?

We Will Be Pleased to Help You Arrange Your
Last Minute New Years Party In Our
PRIVATE DINING ROOM

Phone 764-4214 for Reservations

New Summer Exam

A new summer employment examination for 1968 will replace two separate nationwide exams given last year.

Seasonal assistant jobs in the postal service and a number of jobs in grades GS-1 through GS-4 such as typists, stenographers, clerks, and engineering and

science aids in other agencies, will be filled from the new exam.

To assure all candidates an equal chance to compete for the jobs that will be open next summer, candidates who achieved eligibility or employment last summer must re-compete if they wish to be considered for summer work in 1968.

TICKETS NOW

R.I. ARMORY 10 A.M. to 5:30 P.M.

Temple Sports Store

1524 6th Ave., Moline

Sears Roebuck Store

806 4th St. Davenport

THURS. DEC. 28

TUES. JAN. 2

Ninety 8:30 Sat. 1 & 5 P.M.

MATS: Mon 2:30 P.M.



WORLD'S GREATEST ICE SPECTACULAR

Prices All Seats Reserved
\$2.00 \$2.50 \$3.00 \$3.50 \$4.00
Juniors under 10, Half-Price
Both Sat. and Mon. Matinees
Price New Year's Eve. Only
\$2.00 \$3.50 \$4.00 \$4.50 \$5.00

FOR RESERVATION

PHONE 788-8443

Mail Orders promptly Filled

Send remittance to Holiday on Ice,
P.O. Box 568 Rock Island, and enclose
self-addressed, Stamped envelope.

ROCK ISLAND ARMORY



Our wish for you on this New Year
is simple:

☆ ☆ ☆

May each day bring you an extra measure of
happiness. Many thanks for your loyalty, too.

WATCH THIS PAPER
for our big
ANNIVERSARY SALE
Coming Soon

Simon's Kimball Music Center

Dial 762-6834

1610 5th Ave., Moline

Safety Award Goes To Springfield

Springfield Army, a Massachusetts installation under the U.S. Army Weapons Command, was presented the U.S. Army Materiel Command's Award of Honor earlier this month. The presentation was made by Brig. Gen. W. J.

League Leaders Finally Show They Can Be Beaten

Suffer 8-0 Loss After 24-Straight

For only the second time this season, the league-leading Kaker Insurance squad of the Rock Island Arsenal

Men's Bowling League suffered an 8-0 setback on Dec. 18.

This time it was at the hands of the upstart Falstaffers, who managed to jump from a ninth-place tie

to possession of seventh place in the standings of the 12-team league with the victory.

Add Irony

To add to Kaker's humiliating situation, the last two games were decided by one point each . . . 899-900 and 922-923. On top of that, team captain George Conner topped all the bowlers that night with a 613 series that included a 244 game.

Three other decisions that night were resounding 8-0 affairs — Kleen King over CornCrib, A&R over Lou's Tap and Friden's over Sparks.

Drewry's won a 6-2 victory over RIA Military and in doing so, put together a 1,009 game that now stands in third place on the season team high game list.

In the other contest, the Buckhorn Bombers won a 6-2 victory over McKay's Plumbers.

Standings

Standings after the Dec. 18 games are—Kaker's (84-44), Buckhorn (72-56), Kleen King (70-58), McKay's (68-60), Drewry's (66-62) and Friden's (64-64).

Below the .500 mark are —Falstaff (62-66), Lou's (60-68), CornCrib (56-72), Sparks (56-72), Military (56-72) and A&R (54-74).

The league takes a two-week break for the holidays and will bow 1 again on Jan. 8.

Schedule Change

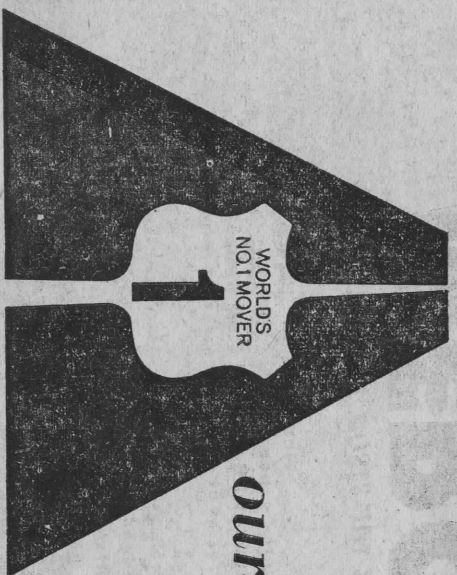
A coordinated system for supply classification — throughout the Department of Defense — will be started Jan. 1, 1968, the Pentagon said. It is expected to be completely operational within 12 months.

The change, termed the most significant in 50 years, is designed to offer more efficient and effective operation.

It is expected to provide all elements of the Department of Defense with a major management tool for logistic planning and operations.

A new 10-category classification structure will replace the outdated five-category system and provide common terminology for clearer communication between and within the office of the Secretary of Defense, the Joint Chiefs of Staff, the services and unified commands and military departments.

Anticipate lane changes or turns because most skids on slippery roads are caused by oversteering.



ALLIED VAN LINES Consecutive Year

THANKS TO YOU!!
our team has earned it again!
No. 1 in ALLIED SALES
for the 6th



Allied Van Lines, Inc. the "Largest Moving Co. in the World" has once again honored the Merchants Transfer & Storage Co. of Davenport, Iowa as the No. 1 Sales Leader in the State of Iowa for the 6th consecutive year.

Spearheading this great effort to see that Allied Van Lines and Merchants Transfer & Storage Company remain No. 1 in serving its many satisfied moving customers are, from left to right in the picture, Elmer Schick, President . . . Jim Schick . . . Phil Schick . . . Don Glenn . . . Harold Stanley . . . Chuck Primmer . . . Don Grantz.

MERCHANTS

Transfer & Storage Co.

65 Years of Moving Service in the Quad City Community

Charter Members Allied Van Lines Inc.

"WORLD'S LARGEST MOVER"

MOLINE

5057-4th AVE. 764-1236

DAVENPORT

428 WESTERN AVE. 322-7161