

THE

CINTILLATOR



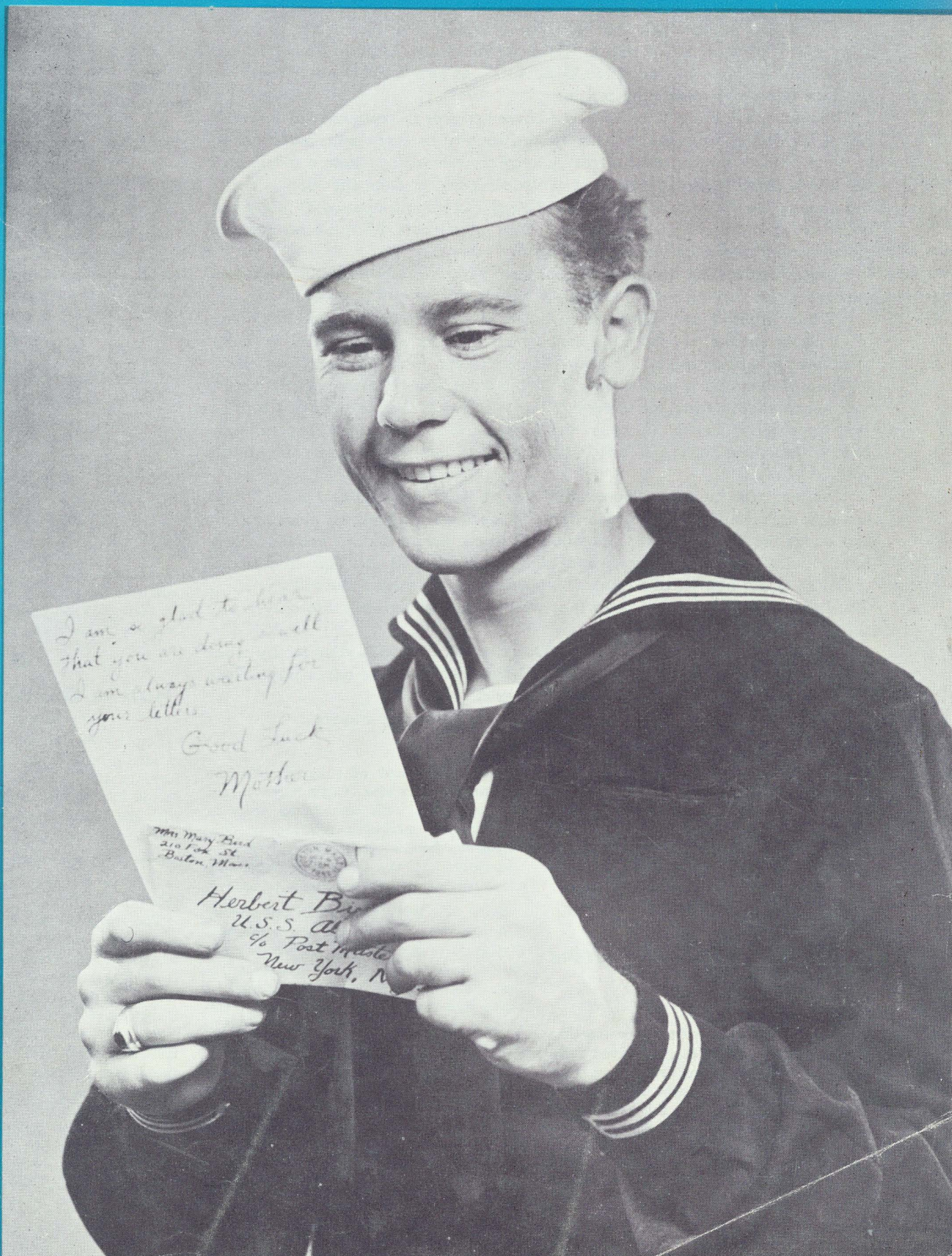
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VOL. 2 • NO. 5



"Mail
Call..."

(Photo by Lambert)



MAIL



CALL

"Mail Call" is the high spot in a service man's day. No matter where he may be . . . whether it be Iceland, Kiska, Africa, Italy, England, Guadalcanal, or a training camp in the good old U. S. A. . . . he gets a lift when he sees that envelope addressed in familiar writing.

Although the fighting Yankee on our cover happens to represent Uncle Sam's Navy, the "letter from home" idea applies equally to every man and woman, in every branch of our armed forces. A letter from home . . . from a member of the family, from the girl friend, one of the old gang, or from the shop . . . carries a magic elixir that sends a service man's spirits soaring upward by leaps and bounds. Call it "morale building," if you like. At any rate, it's a life saver to the lonesome boy or girl on the receiving end.

It is no secret that a majority of the letters from former Scintilla employees now in service, call for mail . . . Mail . . . MAIL . . . more of it, more often.

Which prompts us to check our own respective letter writing schedules. Are we doing as much as we should in backing up the boys with letters? A few minutes spent in writing a letter to a man in service can have a far-reaching effect. Millions of men with a good supply of letters from home in their pockets constitute a tremendous force for victory. They know what they are fighting for . . . they know the folks back home are behind them to the last man. They willingly gamble their lives for the security of those loved ones whose letters they await with eagerness.

Letters from home are "home ties." Let's not fall down in this obligation to our fighting men. Write today. He wants to know what's going on at home. Tell him about the first snowfall . . . about Dad's new store teeth . . . about the new family with the good-looking daughter across the street. Tell him about "Lady's" brand new litter of pups . . . about the high school football game . . . all of the odds and ends of news that were a part of his daily life only a few short months ago.

That's the stuff he wants to hear. Don't bother him with your family troubles. He has enough troubles of his own. Besides, yours are of minor importance when stacked up against his own brand of grief.

The important thought is: "Write often . . . but keep it cheerful!"

NEWS

and

VIEWS

from the

Labor - Management Notebook . . .



The Labor-Management Committee has taken under study a letter received from a group of bus riders regarding passengers of early buses who must remain outside the gates until their scheduled working time. Several possible solutions were proposed, and an answer is expected in the near future.

The appointment of sub-committees is still under discussion. Committees to act in cooperation with established units in dealing with problems relating to conservation, health and safety, publicity, transportation, men in service, recreation, absenteeism, and housing are to be named.

Some new ideas relating to the display magneto were brought up, and when this display is in operation, it will include not only a late-type magneto in actual operation, but a display board of the various parts and a question box in which employees may deposit any questions relating to the magneto and its performance. These questions will then be answered in a special column in "The Scintillator."

The Christmas season is approaching and despite the war, Christmas music will still be in demand. If you have some good Christmas records, plan now to bring them

E. M. VanName Appointed Director of Industrial Relations

Announcement has been made by Mr. H. Hanni, General Manager, that as of November 15, E. M. VanName will be Director of Industrial Relations. In addition to his present duties as Personnel Manager, Mr. VanName will also supervise those functions previously handled by Mr. C. E. Lindenmeyr.

Mr. VanName will be assisted as follows:

Mr. Harold Cook will supervise all employee and supervisory training activities.

Mr. M. N. Champlin will handle wage administration in addition to Selective Service.

Mr. Robert Snowdon will handle employee relations and services.

Mr. Roy Talada will supervise suggestion activities.

Mr. R. L. Decker will handle all matters pertaining to employment.

Mr. VanName will supervise salary administration assisted by Miss Patricia Ferris. All matters requiring contact with the Ignition Employees Association will be handled by Mr. VanName.

Any Department Want a Service Flag?

We have been asked to announce that a Service Flag with 49 stars is available to any Department for the asking. The flag was formerly used by Department 23, but has been replaced recently by a flag carrying numerals instead of individual stars.

The flag is in good condition, but should be cleaned before further use. Any department interested in obtaining this flag for their own use is asked to contact Doris Cumber, Department 23.

How to Obtain War Ration Book IV

Persons who do not yet have this food rationing book may obtain an application form at the Scintilla Board Office. This should be filled out and mailed to Walton with the applicant's III Book. Both books will be returned by mail.

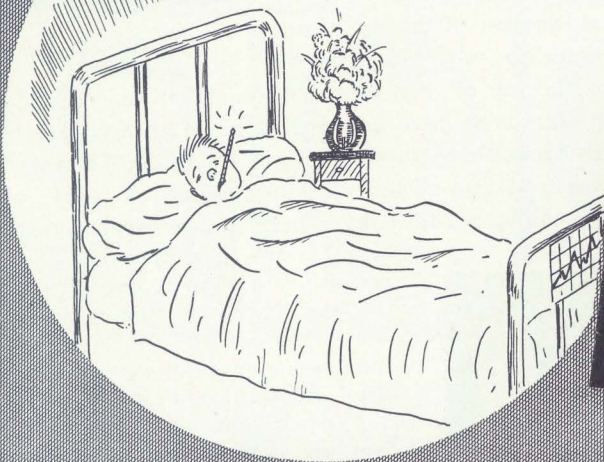
in for our lunch hour public address programs.

The response to last month's appeal was swell, and we would like to express our thanks for records loaned by Jessie Hotaling, Beverly O'Brien, Mary Villecco, George Brooks, Grace Schoeller, Ethel Davis, Dorothy Dartt, Nancy Magnussen, Abbie Reynolds, Mrs. William Purdy, Norman Bennett, Roland Littrel, Fay Brooks, the Sidney USO, and to the others whose records came in too late to make this month's issue.

All records should be brought to Aysel Searles, Labor-Management Committee Secretary, in the Personnel Department.

DO YOU KNOW...

WILL YOU
BE A VICTIM?



STATISTICS SHOW THAT AMONG ILLNESSES
CAUSING ABSENTEEISM IN WAR PRODUCTION
PLANTS, COLDS AND GRIPPE ARE RESPONSIBLE IN
52% OF MALE ILLNESSES
55% OF FEMALE ILLNESSES

*Follow these Rules to avoid Fatigue,
Lowered Resistance, Reduced Efficiency*

1. GET PLENTY OF REST...8 HOURS DAILY, AT LEAST.
2. DRINK PLENTY OF WATER...8-10 GLASSES DAILY.
3. EAT PROPER DIET...DRINK MILK...EAT FRESH FRUITS AND VEGETABLES...EAT REGULARLY.
4. HAVE EFFECTIVE DAILY ELIMINATION.
5. PREVENT CHILLING...WEAR SUFFICIENT CLOTHING.
6. CHANGE WET CLOTHING PROMPTLY.



IF YOU'RE GONNA "KEEP 'EM FLYING," YA GOTTA STAY HEALTHY

PLANT COUNSELLING SERVICE BEGINS



MRS. MARGARET N. HANNON

For the benefit of Scintilla employees, a plant counselling service has been inaugurated as a part of the Personnel Department's program.

Sound and satisfactory relationships between employees and management work to the advantage of all concerned; and the counselling service has been established to help maintain such a relationship. Its purpose is to help you meet and solve personal problems which may arise, affecting your job in any way.

Your work is important to the war effort, important to you, and important to Scintilla. Management recognizes that in order to do good work on his or her job, an employee must first be a well-adjusted and contented person. The plant counsel-

ling service is ready to help in any way to achieve this goal. It will be wholly confidential in nature, and employees are permitted to utilize it during regular working hours.

Heading the plant counselling service is Mrs. Margaret N. Hannon of the Personnel Department. Mrs. Hannon attended the Mount Royale School of Montreal, is a graduate of Columbia University, and has held staff positions on The New York World and with The Associated Press. For several years she did public relations and counselling for National Youth Administration of New York, and before coming to Scintilla was director of the United Service Organizations' facility at the Glenn L. Martin Company near Baltimore, Maryland.

How to Renew Gasoline Rations

Employees who have supplementary gasoline rations are requested to apply for their renewals about 10 days before their current ration expires. This will enable the Board to obtain proper consideration and renew ration for the amount actually needed. Application forms are not now being distributed by mail, but are available in the Personnel Office. Care should be taken to fill in all information called for on the application form, and to have each rider sign personally in the proper space.

New Housing Program Progresses

Construction has been started to provide Scintilla workers and their families with additional housing facilities. Now under construction are 160 rental dwelling units financed by the Federal Housing Authority. Units will be divided as follows:

- 48: with living room-bedroom combination, kitchen
- 16: with living room, 1 bedroom, kitchen
- 48: with living room, 2 bedrooms, kitchen
- 48: with living room, 3 bedrooms, kitchen

In addition to the above units, priorities have been granted for the erection of 50 detached dwellings consisting of living room, kitchen, and 2 bedrooms. These will be privately financed through FHA. Houses will be located at various points in Sidney, and will be on a rental basis.

Also, permission has been granted to convert 25 single-family homes in the Sidney area to accommodate two or more families. Several of these conversions already have been made. These, too, will be available as rentals.

Through our Housing Administration, we are building up a working list of available housing facilities within a 35-mile radius from Sidney. The point has now been reached where home owners are contacting Scintilla and giving us preference when living quarters become available. Newspaper advertising and personal contact are being used to further this plan.

Sidney Jap Hunter Visits Scintilla



Scintilla was honored to play host on November 9 to Marine Sergeant Everett Bidwell, who was home on furlough after 21 months of active service with the Marines in the Southwest Pacific theatre.

Sergeant Bidwell is a typical example of the thousands of young men, from every community, who have thrown themselves whole-heartedly into the job of beating the Axis barbarians to their knees. To the many Scintilla workers who have known him since he was "knee high to a duck," his experiences are comparable to the exploits of legendary heroes of by-gone days. But Bidwell treats them as run-of-the mill happenings . . . events that are bound to be a part of every soldier's life. Like others in the service, he looks

forward to the time when he can rejoin his family as a civilian, but until the big job is finished, he's sticking by his buddies . . . victory comes first.

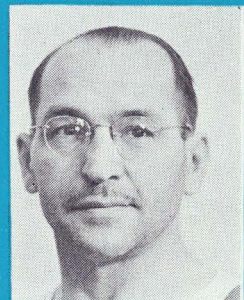
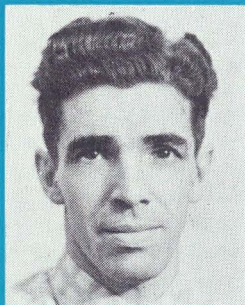
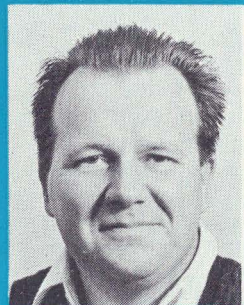
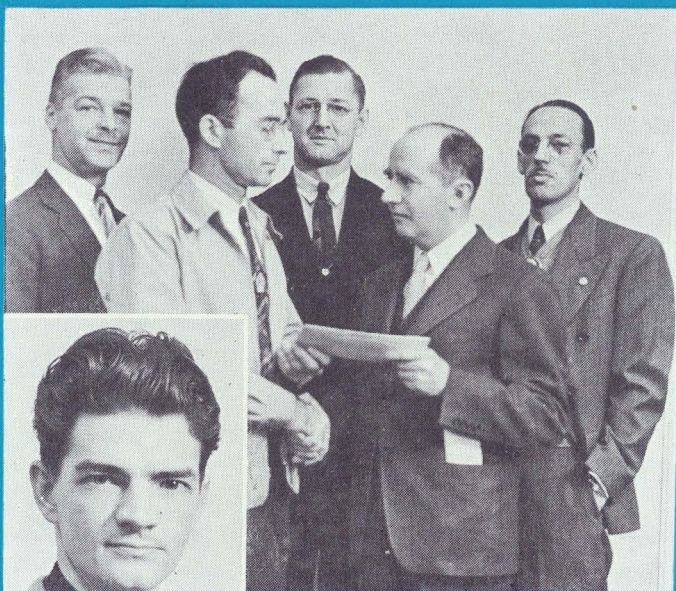
As a resident of Sidney previous to his enlistment, Sergeant Bidwell enjoyed a wide acquaintance with Scintilla employees by virtue of his job as a distributor of milk, candy, soft drinks, etc., in the plant. His mother, Mrs. Margaret Bidwell, is now employed in Department 36.

He enlisted with the Marines in June, 1941. He saw his first action at the Battle of Midway on June 4, 1942, as rear seat gunner in a dive bomber. According to the Sergeant, his plane had completed its bombing run when it was attacked by three Zeros which broke formation, closing in from different directions. No damage was done in the initial attack, but they returned a second time, wounding the pilot in the legs. The pilot kept going, however, sticking to his guns and sending one Zero down. According to the Sergeant, the two remaining planes then renewed the attack at which time he himself was wounded. "I got mad then," he

(continued on page 15)

Upper right—Sgt. Everett Bidwell, veteran of 107 missions against the Japs. (1) Teamwork like this is America's strength. Sgt. Bidwell chats with his mother, Mrs. Margaret Bidwell, who is employed in Department 36. (2) Leone Fish (23-517) takes pleasure in explaining to the Sergeant some of the highlights of her job. (3) L to r—R. A. Nichol, Resident Inspector of Naval Material; Joe Bazata, Labor-Management Committee member; Sgt. Bidwell; W. G. Thorpe, Assistant to Resident Inspector. (4) Paul Buchert (28-15), veteran of World War I, greets the Sergeant. Mr. Buchert's son, Paul, a former Scintilla employee, is now on active duty with the Navy. (5) The Sergeant looks over some of the parts being turned out by Paul Kelly (59-36). (6) Front end plate of magneto is subject of discussion between Herb Huyck (45-7) and Bidwell. (7) The ladies take over! L to r—Arlene Soule (23-1084), Sgt. Bidwell, Frances Miller (23-343), and Bernice Shout (23-498). (8) Mrs. Edward Herrmann hears from Sgt. Bidwell about his meeting with her son, also a Marine, on a Pacific island. (9) "Keep those magnetos coming!" Sgt. Bidwell tells Norma Reynolds (23-1334) and Robert Isliker, who has been 17 years with Scintilla.

(Photos by Norm Meagley)



Ideas for Victory brought dividends to these Scintillites. The Winners! Top row, l to r—Pearl Haynes, Sybil Harrison, Velma Sisson. Second row, l to r—Beatrice Wilson, Victor Cerosaletti, Ralph Compton.

Center group—W. J. Spengler, Executive Engineer, presents \$415 award to Raymond Shaffer. L to r—Messrs. Pross, Shaffer, Pendorf, Spengler, and McCarty. Inset—Ralph Morley, whose suggestion brought a \$145 award. Third row, l to r—Lloyd Bluler, Matthew Holm, Merle Ihrle.

Fourth row, l to r—Arthur Gregory, Charles Halter, and Cecil Stearns Sr.

decs FOR VICTORY

Checks were presented this month to twenty-one Scintilla employees whose suggestions brought dividends both to war production improvements and to themselves. Members serving on the Suggestion Awards Committee this month were C. E. Lindenmeyr, E. M. VanName, M. Stump, W. Hediger, H. Keller, C. Kuebler, W. Michel, R. Graham, J. Bazata, F. B. Esty, E. Kleiner and G. Walker.

Listed below are the name of the winners together with the amounts of the various awards.

Name	Clock No.	Amt. of Award
Matthew Holm	23-274	\$ 10
Helen Dallas	16-148	20
Joseph Possemato	39-334	70
Charles Halter	56-17	15
Victor Cerosaletti	11-291	30
Velma Sisson	23-109	10
Raymond Shaffer	67-18	415
Doris Truscott	39-398	10
Ralph Morley	19-44	145
Beatrice Wilson	23-1537	20

Name	Clock No.	Amt. of Award
Ralph Compton	55-33	\$ 10
Lloyd Bluler	54-124	25
Cecil Stearns, Sr.	44-139	15
Sybil Harrison	77-4	15
Grover Stone	11-184	15
Helen Church	18-71	20
Merle Ihrle	28-9	15
Basil Nusom	54-19	10
Irvin Gardinier	5-10	10
Pearl Haynes	23-815	30
Arthur H. Gregory	67-45	35

Since the inception of the Suggestion Award Plan last March, about 1200 Suggestions have been received and reviewed by the Awards Committee. At the present writing, several hundred are in the process of investigation. In many instances exhaustive

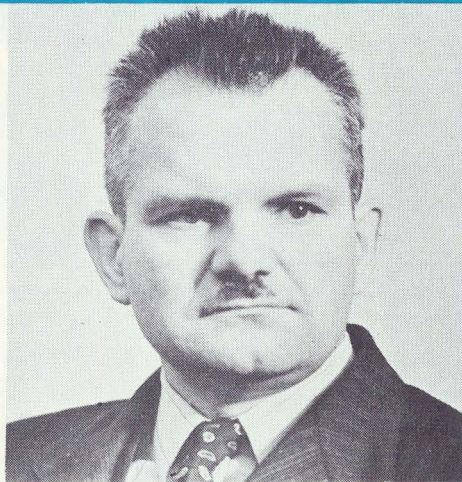
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PRESENTING SCINTILLA SUPERVISION

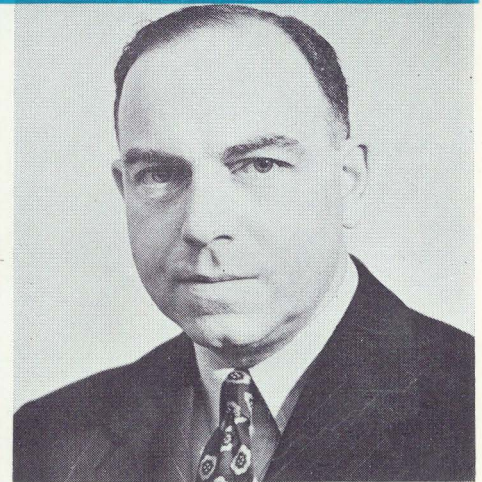
Group 2 - Inspection



W. MICHEL
Quality Manager



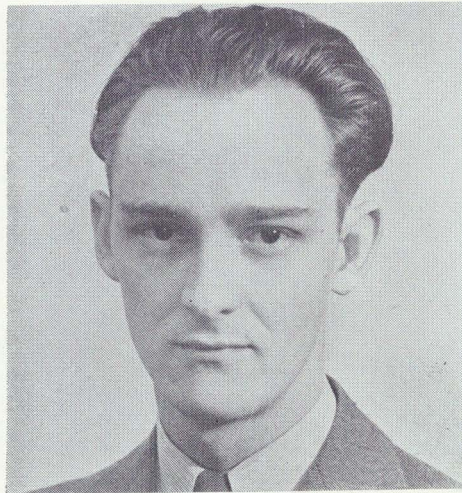
F. J. SCHEIDEGGER
Chief Inspector



J. SCHROH
Assistant Chief Inspector



O. W. HITCHCOCK
Supervisor
Sub-Contracting Inspection



J. M. SHELDON
Supervisor
Process Inspection and Planning



E. F. WHITMORE
Supervisor
Assembly Insp., Final Magneto Insp. and Testing

Christmas Gifts Generally Must Be Mailed in November

"Transportation facilities are heavily burdened. Facilities simply are not available to transport and deliver in the last three weeks before Christmas, the tremendous quantities of mail that we heretofore moved in that period.

"More than 30 thousand postal employees have gone into the armed forces. They have been largely replaced with less experienced personnel. In the past, we have called in more than 200,000 temporary employees to help us with the holiday mails. Great numbers of these are now in the armed forces and war industries. This year we must rely largely upon women and high school boys and girls, who cannot work long hours or at the high speed of experienced personnel.

"The Postal Establishment today is de-

livering record-breaking volumes of mail and also is performing huge extraordinary wartime tasks. The Christmas mails will be in addition to all these services, which must be kept at maximum efficiency. We must have public cooperation if these mails are to be delivered on time.

"THE WAR HAS DISLOCATED THE CHRISTMAS MAILING SEASON. THIS YEAR, NOVEMBER IS THE TIME FOR MAILING CHRISTMAS GIFTS AND CARDS. GIFTS SHOULD BE MARKED, 'DO NOT OPEN UNTIL CHRISTMAS.'

"If the public decision is to mail early, gifts and cards will arrive on time. If mailings become a last-minute deluge as in peacetime years, it will be physically impossible to deliver them by Christmas in view of the wartime handicaps."

Frank C. Walker
Postmaster General

ABSENCES

At work I've noticed often times
The absences so prevalent,
An afternoon you're pleasure bent,
Or all day, too you're gone sometimes.

The work you did is spread about
Among those present, who try hard
To meet the schedule on the card,
And, failing this, go sadly out.

They'll surely feel far better, though
Than you, who miss your day at work,
For they will know they did not shirk
And pleasure seeking did not go.

To meet the schedules for those things
The forces need, the war to win,
Means we must come to work, therein
Our part produce till Victory rings.

P.E.M.



F 2/C DAVID DOWNIN, formerly of Department 23, is somewhere on the high seas with the U. S. Navy.

The Packing Bench

Word has been received here that John Conley, a former Scintilla employee, has a broken leg as a result of trying to be an acrobat. He also says he reads the Scintillator!

Miss Helen Finch is sick at her home in Northfield.

The P. B. had another wedding . . . Madeline Wagner and Arthur Cash, both of Walton. Mrs. Cash was given a lovely blanket by her friends here.

Ralph Archer, son of Evelyn Archer, has joined the Scintilla forces in Department 32.

Eddie Sharpe of the Marines has been spending a few days with his people.

Willis Terry spent a few days over the week-end at his home in Pepacton with a sprained elbow.

The newest at the P. B. is a conveyor to run boxes into stock. The girls are wondering if they should wear high heeled shoes or have a platform so they can reach the conveyor to put the boxes on. Maybe that would be a new way to get shoes out of the rationing board. Who knows?

Department 18

Hugh Kelsey has left us for the Army Air Corps (he hopes). We hope he makes it, too!

An old pal, Iva Dwyer, is back with us, and another pal, Amy Rowe, is confined to the Afton Hospital. How about sending her some cards, gang?

Nora Follett Edwards, formerly of the paint shop, visited Helen Knorr and Nellie Ainslie a short while ago.

INSIDE SLANTS ON RATIONING

When the Rationing Office moved to its new location next to the Personnel Department, radiators in the office were found to be almost unnecessary. Investigation by this editor showed that, like the seats of fighter planes, every seat in the office becomes automatically "heated." If you want a "hot seat," become a rationing worker!

The Scintilla Plant Site Rationing Board is a special department of the Office of Price Administration rationing Scintilla employees on passenger car gasoline and tires, bicycles, cars, rubber boots, and shoes needed in connection with war work. The services of employees who work for the board are contributed by Scintilla. Such workers are, however, directly under the orders of the OPA Binghamton Office, which frequently inspects their work to make sure regulations are followed strictly without discrimination in favor of employees.

Replacement of Tires

In our section of New York State, cars are greatly depended on for transportation. Lack of tires to replace those which can no longer be repaired or recapped may make it advisable to take some cars off the road unless new tires soon become available in sufficient quantities.

At present the supply of new tires, either "pre-war" or synthetic, is so small that it cannot possibly take care of requirements. One reason why these are seen in dealers stores is because they are strictly rationed so that only a few can be sold each month, to make them last.

Obviously, the best tires should go to cars which bring war workers to work, those traveling large mileages with full loads being given preference. OPA regulations specify that purchase certificates for Grade I tires can be given only to cars having supplemental rations of over 600 miles per month and less than four usable tires. Cars with supplemental rations less than 600 miles per month and less than four usable tires are eligible for Grade III tires only. Cars having four usable tires are eligible for a Grade III spare only, except that cars having only A gasoline rations cannot buy any tires whatever. A Grade III is a used tire which has been recapped.

The available stocks of these have dwindled so low they are now scarce and getting scarcer. Some of the older sizes are practically impossible to find. It is therefore good advice to use cars as little as possible until new tires become available in suitable quantities.



CPL. WALTER CORNELL, formerly a Department 23 employee, is now serving somewhere in the Pacific area.

Ideas for Victory (from page 5)

tests must be made to determine whether or not the suggestions will be workable in actual practice. Which, incidentally, explains why a number of suggestions are in a state of suspension . . . neither accepted or rejected. Frequently several different departments must combine forces to accurately check the results of a suggested change, all of which requires a lot of time and thought. This procedure works both to the advantage of the employee and the Company.

In the past, a number of award recipients have been confused by the difference between the amount of the award and the amount of the check they received. This is explained by the fact that from the total amount of the award must be deducted 20%, required under the Withholding Tax Law, and the Federal Old Age Benefit Deduction of 1%. If the award is a large one, the differential is bound to be large.

Every effort is being made to give full consideration to every suggestion received. If action on your suggestion seems to be slow, don't be discouraged. It merely means that the Committee is putting it through "the works," studying it from every possible angle.

ninety per cent of gasoline users cooperate in using gasoline economically. Ration workers quickly develop a sixth sense, however, which tells them when all is not as represented and the board's facilities are needed to check up.

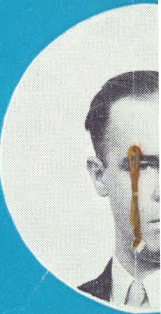
Another activity is the issuance of "hunting licenses" for Grade III tires. Grade I tires have to be conserved for cars which bring in loads from a distance where no other transportation can be used. Tire quotas are small and Victory must be assured. Regulations specify that only cars with supplementary gas rations of over 600 miles per month are eligible for Grade I tires on the road wheels. Therefore all who can, should join the hunt for Grade III's. The Ration Office frequently knows where such tires are available and will help applicants to locate them whenever possible.

Christmas Business? The growing demand for bicycle purchase certificates shows that even Santa Claus will be on the home front this winter. But up to now there have been certificates for all eligible applicants.

We persuaded Cpl. Claude S. Cook to spend a few minutes with the photographer while on a recent visit to Scintilla. Cpl. Cook is stationed at Ft. Jackson, S. C. He was formerly employed in Department 17.



Links in PRODUCTION



Above left—Linn B. Spencer, First Shift Foreman; right—George H. Spencer, Second Shift Foreman

DEPARTMENT

See Page 10 for Photo

As we progress through the "Chain" series, the necessity for cooperation between departments becomes increasingly apparent. To maintain the high standard set by the individual department sets up its own standards designed to insure perfection in its work.

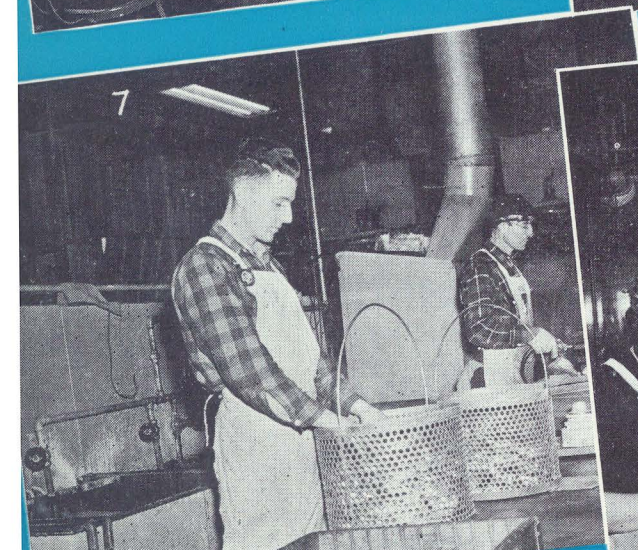
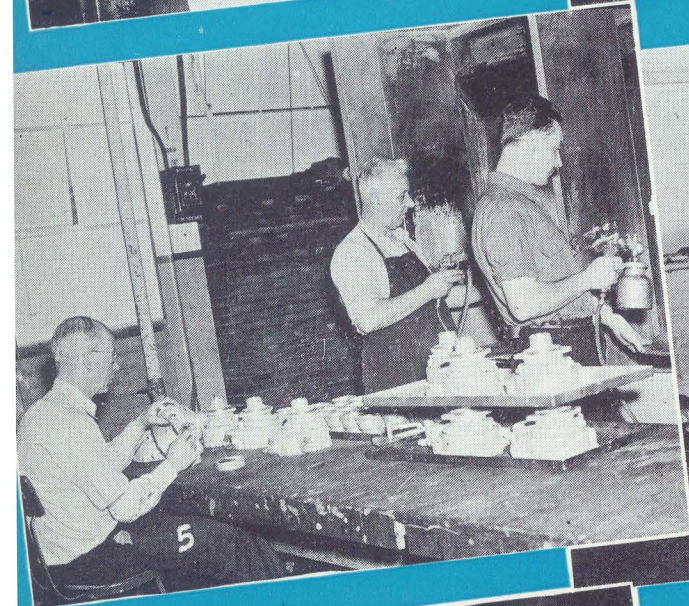
The Paint Shop (Department 18) is a vital observer, many of the operations seem incongruous, but when the process is clear, it becomes evident that no part of the process of building a product is without recognition for its efficient performance.

Under our present organization, the Paint Shop is divided into three shifts. Night Supervisor is L. Freiberger. First Shift Foremen are as follows: Linn B. Spencer, Second Shift; George H. Spencer, First Shift. Mr. Spencer has been with the company from the beginning. Other old timers are L. Freiberger, Merle Ihrie and L. Freiberger. Merle Ihrie is in all shifts.

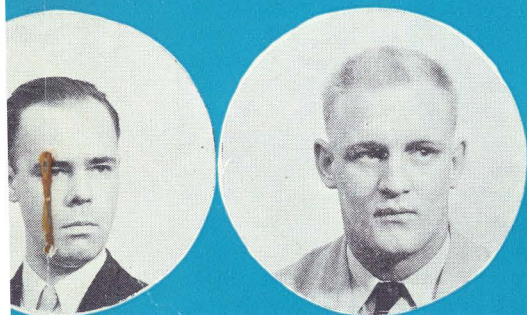
According to Mr. Winkler, the first magnetos produced. The first magnetos produced and the practice has been continuing, only two or three men were used primarily for appearance. The filler coat were used, and after being treated to obtain a smooth looking surface black.

When production schedules for parts daily, a modern paint shop is an immediate necessity. The shop is divided into three sections as follows: the first section is located on the north side of the plant.

(continued on page 10)



in Our ION CHAIN



Shift Foreman; center—Alfred P. Sobers, Second
Shift Foreman; right—H. Crandall, Jr., Third Shift Foreman.

MENT 18

or Photo Identifications

gh this "Links in Our Production
for close coordination of operations
comes increasingly apparent. In order
to get set for our finished product, each
step has its own separate list of standards
and in its specific functions.

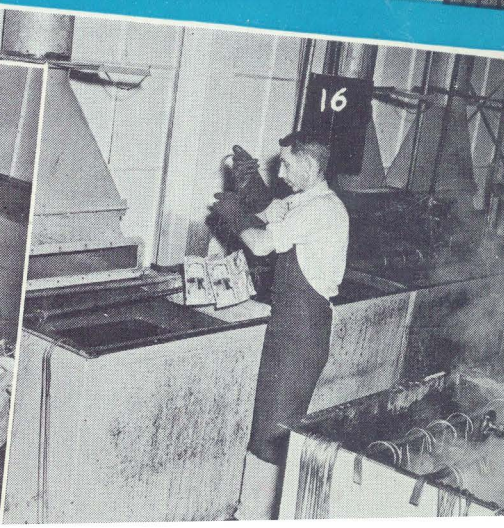
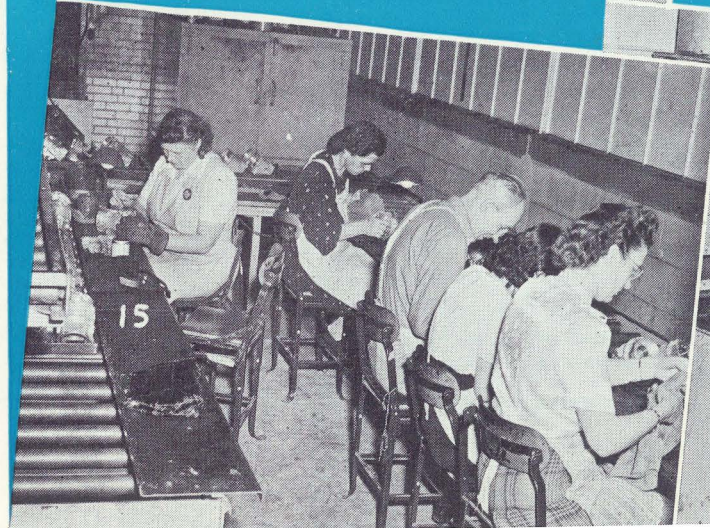
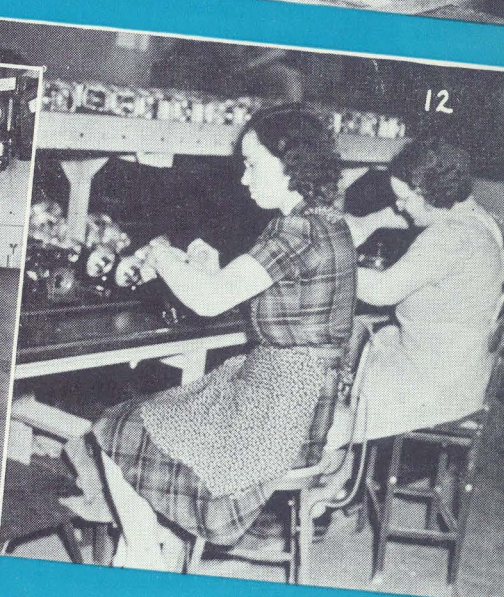
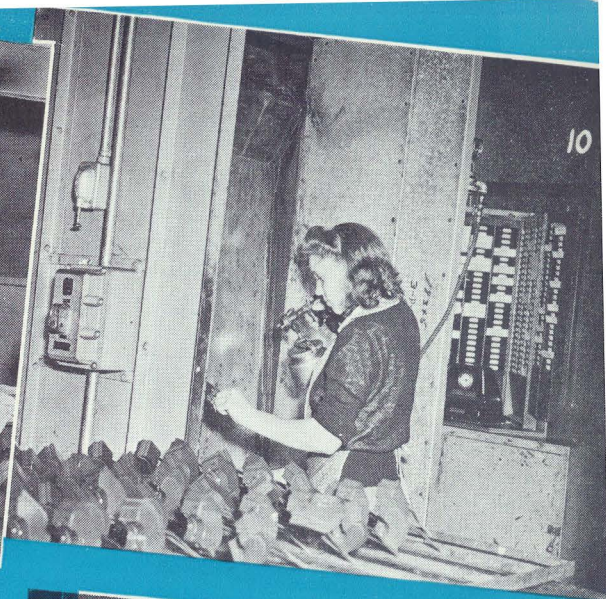
Department 18) is no exception. To the cas-
ual observer, the operations in this department may
seem the same, but the reasons behind them are made
clear at no stone has been left unturned in
the product that has won world-wide rec-
ognition.

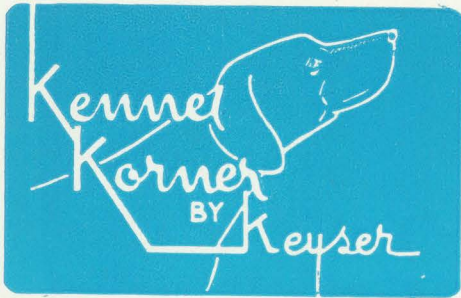
Organization, H. Winkler is Supervisor
and Supervisor is Richard H. Lawrence.
Supervisors: Linn B. Spencer, First Shift; Al-
fred P. Sobers, Second Shift; George H. Crandall, Jr., Third
Shift. With the Department almost from
the beginning in 18 include George Brooks
and Marie is Process Analyst in charge of

After, the Paint Shop is as old as Scin-
ce produced here carried a paint finish,
continued to the present. At the begin-
ning were required to handle the paint
which consisted of spray guns, two old-
fashioned ovens. In those days chemical
compounds were not used, and the paint was
for special purposes. Monobake primer and
after baking, parts were sanded down
on surface. Finish coat was an air-dry

As sales began to soar into thousands of
the shop on a production basis became
the result was our present Shop, di-
vided into: Production Paint Shop, lo-
cated at the northeast corner of

(continued on page 10)





With the deer season in full blast our thoughts also turn to fox hunts for additional sporting activity. Not only will such events give us more sport, but they will also tend to eliminate the "vermin" that got most of those 400 pheasants that were raised this past spring and summer.

The reports turned in by members of the Sidney Amateur Field Trial Club were such that it is generally considered a good idea to have fox hunts . . . to insure less interference by foxes in raising our birds another year. The country around here has too many such animals, so fox hunts will be announced as soon as possible after deer season. You fellows with hounds . . . let us know if you're interested in something like this. It may be worth your while to put on one of these hunts.

Harry Earl, Scintilla photographer, recently purchased a five-month old pup, sired by Champion Beau Essig, setter.

This pup is out of a bitch by Champion Sports Peerless. Mr. Earl has "real blood" in this puppy and should show some outstanding performance in our field trials in the next few years. We wish you great success with this pup, Harry.

Very shortly the Sidney Amateur Field Trial Club will hold its annual meeting. At that time election of officers for the coming year will take place. It is presumed that a lunch will be served, and a program of entertaining and educational features will climax the evening. The sporting public is invited to attend. However, only members will vote in the election.

Later during the winter the S.A.F.T.C. will put on a dog show. Details will follow in time for all eligible to compete.



★
JOHN W. SIMPSON is serving with the U. S. Navy in the Pacific theater. He formerly worked in Department 50. His father, William Simpson, is employed in Department 39.
★

DEPARTMENT 18 PHOTOGRAPHS

1. Left—Mrs. Eva Dwyer (18-155) cleans paint from machined surfaces that must be left free from paint. Operation is performed after spraying. Right—Charles Shafer (18-30) sprays Packard housings with finish coat of black.
2. LOREN CARPENTER (18-29) and Mrs. Charlotte Haynes (18-152) clean Dielectric parts, a necessary procedure before parts are dipped in wax.
3. GEORGE BROOKS (18-2), a veteran of 15 years with Scintilla, sprays finish coats of black paint on magneto end plate.
4. DONALD NICHOLS (18-286), left, applies finish coat on Diesel Pump. Priming coat on Packard housing is applied by Charles Crandell (18-263).
5. Left to right—Ernest Fitzgerald (18-21) masks out machined surfaces on Packard housing to keep areas free from paint. Jay Badeau (18-97) and Ed. Stringer (18-34) apply priming coat to housings. Priming coat acts as base for black finish.
6. MRS. FLOSSIE VANDERMARK (18-64), left, sprays inside of coil covers with insulating compound. Known as the Schori Process, a plastic in powder form is forced through intense flame and plasticizes to about the same consistency as heavy paint. Right—Mrs. Marguerite DuMond cleans off excess compound left by Schori Process.
7. Cleaning aluminum parts preparatory to painting. Photo shows Cyril R. Peck (18-192) and Joseph Daddezio (18-16).
8. Left to right—Sanding outside surfaces of Dielectric parts preparatory to packing, are Mrs. Irene Britton (18-259), Mrs. Mary Hall (18-76) and Miss Dorothy Hall (18-147). Mrs. Winifred Jones (23-1222) performs routine inspection of operation.
9. FRED MERRITT (18-7) places finished housing on drying tray after applying finish coat of black.
10. MISS ROZELLA ANGELL (18-86) spraying lacquer on Dielectric part. Lacquer acts as an insulation.
11. Removing tray of Dielectric parts from oven, where they are placed after being sprayed with lacquer. Heat dries and sets lacquer. Employees in photo are Mrs. Helen Knorr (18-246), left, and Mrs. Nancy Magnussen (18-142).
12. MYRTLE EDWARDS (18-31) and Mrs. Donna Wessels (18-70) clean machined surfaces after final application of black.
13. MRS. EDITH BIRKETT (18-296) uses brush to touch up spots after Dielectric parts have been wax dipped.
14. MARTIN R. SEXTON (18-17) about to dip container of Dielectric parts into acid solution. Process removes dirt and impurities from molded rubber, cleansing surfaces prior to wax dip.
15. Applying first coating to pole shoes. Either a brush or a metal finger is used for this operation. Employees in photo are, left to right—Mrs. Alice Williams (18-59), Mrs. Mildred Grant (18-14), Newton Hinkley (18-28), Mrs. Amelia Moore (18-167) and Mrs. Agnes Locke (18-33).
16. L. FREIBERGER (18-6) performs dichromate protective treatment on magnesium housings. Treatment prevents corrosion. (Photos by Norm Meagley)

Production Chain (from page 9)

the Production Lines; Chromic Acid Treatment for Dielectric parts, located near the Moulding Department; and the Housing Line Paint Shop and Schori Process, east of the old foundry building, now known as Tool Heat Treat Department. These three divisions are separated into five groups. Housing Line and Schori Process are in Group 1, Main Paint Shop is Groups 2, 3 and 4, and the Acid Dip Room is Group 5.

In order to present a clear picture of the various activities in the Paint Shop, we believe the best method is to treat each group individually, beginning with Group I.

GROUP I

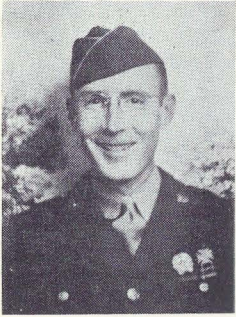
Inasmuch as all housings require similar processing, a production line arrangement is operating in this group. All housings, whether aluminum or magnesium, are first run through an alkaline cleaner, cold water rinse, then a hot water rinse, arriving in clean condition at the beginning of the line. Crevices and cracks between pole shoes are filled with fireproof putty, of a consistency about the same as a heavy paint. Reason for applying this filler is to seal in any stray metal chips and prevent them from working into the moving parts. Masking fixtures then are attached to keep paint from parts to be left unpainted. A primer coat is then sprayed on. This coat prevents corrosion and furnishes a good base for finish. Housings are then placed on trays and the primer coat is baked on in an oven. After removal and cooling, housing areas previously filled with fireproof filler are touched up with grey aircraft enamel paint. They then move to a large spray booth where two coats of black aircraft enamel are applied. Masking fixtures, tape or corks are also used during this step. Contact surfaces are then cleaned of excess paint and then housings go into two ovens for final baking, and then to inspection station. Prior to packing, they are dipped into a tank filled with corrosion preventive solution.

GROUP II (Schori Process)

This group consists of three booths equipped with pistols which operate similarly to a metal spray pistol. Plastic powders stored in an overhead container, and agitated by a compressed air vibrator, are fed through a hose into the pistol. Oxygen and raw gas are combined in the mixing head of the pistol, and by means of a vacuum created by the expanding gases, the powder is blown (continued on page 11)

★
PVT. DONALD COLE, who was employed in Department 46 prior to entering the services, now has an APO address, c/o New York City Postmaster.
★





PFC RUSSELL E. ROSE (formerly 19-60) has graduated from an Army Air Forces training course at Chanute Field, Illinois. He received instruction in the propeller course and various other maintenance branches. He is the son of Patrolman C. J. Rose.



PFC FRANKLIN LAWTON contributes this snapshot of himself. Formerly employed in the Harness Department, he is now an airplane mechanic at Pampa, Texas.

Notice to Blood Donors

Under the Back Up Our Battleskies Campaign, persons presenting a certificate or other evidence that they have donated blood during the six months period of the campaign are accredited with 20 points toward the 100 points required to earn the silver "100% Production Soldier" pin.

To date several people have turned in their proof of a blood donation, including William Mangan, Kenneth Scholefield, Richard Marble, Robert McPeck, Nicholas Farmakis, Catherine Macaluso, Henry Carpenter, Sheldon Fiske, Norman Meagley, Virginia Grant, Alverda Butts, Anthony Hogan, Ellery Lent, and Harold Wilcox.

If anyone working for this pin has given blood and has not reported it, kindly present your evidence to the Personnel Office and it will be added to your record.

Inspection—Department 23

Seventeen Christmas boxes were sent to service men overseas last month as gifts from the personnel of inspection department.

Norma Burnside has joined the Waves. She was formerly employed in final magneto inspection.

Among the new resident inspectors for Scintilla are Alta Hymers—Gits Bros. at Chicago; Rose Marino and Rose Caravaglio—Barlow and Seelig at Ripon, Wisc.; Gladys Nichols and Irene Bouton, temporary resident inspectors at Eclipse Machine; and Isbell Blencoe—Oneonta Manufacturing Co.

Irving Grossman has returned to Scintilla and is now working in the Methods Department.

Inspectors of 34, 19, 17, 21, 27, and 31 held a dinner at the Windsor Hotel in Oneonta November 6. We understand that all present hope for another event of the same proportion.

Herbert Hebbard, formerly of Raw Material Inspection, now stationed at Atlantic City awaiting assignment to sea duty, visited Scintilla on November 10 to renew acquaintances.

Sterling Harris of Final Magneto Inspection, became the father of a six pound, blue-eyed baby girl. We understand that he has borne the strain of fatherhood very well.

One thing about Margaret Sager . . . she gets to work on time . . . even if she does show up with her dress inside-out.

A surprise party was held during the lunch period on Line 54 in honor of the Misses Virginia Chicorelli and Virginia Amitrano. A good time was had by all regardless of the fact that the girls would not reveal their ages. Many happy returns, girls!

Mrs. Joseph Franzese is now back to work after leaving her husband in the care of the Marines at Parris Island, S. C.

Ester Austin and Art Logan plan to be married Sunday, November 14. The romance started on Line 54. Loads of luck to you both.

Ray Lewis won a three weeks old pig on a raffle. Did you say that the inspection department was invited to your house for a pork chop dinner, Ray???

Department 76

The Medical Department has a new nurse added to the staff, Inez G. Hollenbeck, R. N. She is a graduate of the C. S. Wilson Memorial Hospital, Johnson City, where she was Supervisor of Contagion before joining our staff.

We feel her experience will be valuable to our Medical Department. At present she is working nights.

Payroll

The girls of the Payroll Machine Room held a farewell luncheon October 15 for Elizabeth Lippert and Mary McNeil. Elizabeth is taking a government position and Mary is transferred to Norwich. We wish them both success in their new endeavors.

Miss Clara Moore spent a few days in Toledo, Ohio, visiting her brother who is seriously ill. We all sincerely wish him a speedy recovery.

We welcome two newcomers to our ranks, namely Mary Miller and Lola Neff.

Production Chain (from page 10)

through the intense oxygen-gas flame. It is plasticized by the heat and is sprayed onto the casting surfaces. This coating is of dielectric value, acting as an insulator, and prevents sparking from high tension parts to the surface of magneto covers.

Group II in the Production Paint Shop does all operations up to the primer bake. Castings received in the Paint Shop are separated into magnesium and aluminum groups. Briefly, aluminum parts are routed as follows: (1) Aluminum alkaline cleaner (2) Cold water rinse (3) Hot water rinse (4) Dried by compressed air (5) Masking applied at tables in front of booths.

Magnesium castings require a special processing known as the Dichromate Treatment, as follows: (1) Cleaned in alkaline magnesium cleaner (2) Cold water rinse (3) Hot water rinse (4) Quick dip in a 20% hydrofluoric acid solution (5) Cold water rinse (6) 45 minutes in boiling Dichromate solution (7) Cold water rinse (8) Hot water rinse (9) Dried by compressed air (10) All parts except housings moved to masking bench (11) Housings, as an exception, move from the hot water rinse into a methanol tank for leaching out chemicals trapped in the pole shoes (12) Blown dry (13) Baked (14) Masked (15) Primer coat sprayed on (16) Excess paint removed (17) Placed on trays for Primer Bake Oven.

GROUP III

This group continues operations after parts leave Group II. Both aluminum and magnesium castings receive two coats of aircraft black or grey enamel. Excess paint is removed, pieces are baked, inspected, touched up if necessary, packed in shop boxes and returned to dispatcher's station.

GROUP IV

Group IV's job lies mainly in applying several coats of clear lacquer to Dielectric parts. Two oven bakes are performed in

steps. Lacquer improves the appearance of the pieces, as well as strengthening dielectric properties.

GROUP V

Chemical surface treatment of Dielectric parts is handled here. After cleaning in thinner, parts are dried in an oven, then placed in baskets and dipped in an acid solution, rinsed several times, dried and baked. If intermediate machining is required, parts are sent out for it at this time. Final step is dipping in wax to keep out moisture. All of the special treatments performed by the Paint Shop groups materially improve the quality of the finished product.

The Paint Shop is equipped with modern features, including 16 waterwash type spray booths, 6 dry spray booths and 15 baking ovens. In the water spray booths, running water carries away excess paint from spray guns and aids in elimination of fumes. All tanks are ventilated to carry off hazardous fumes.

An air replacement system located on the roof replaces the air removed by several exhaust systems. Incoming air is washed in revolving oil-dipped louvers, thereby eliminating dust. It then passes through steam-heated coils where it is heated to a set temperature. Moisture content is held constant by spraying atomized water into the main air duct. A complete change of air is effected every two minutes, and working conditions are kept as nearly ideal as possible.

All paints and lacquers received are inspected by Process Analysts. Rigid rules are observed to maintain the consistencies required for efficient operation. All chemical solutions also are controlled by the Process Analysts, and checks are made on every shift to insure uninterrupted flow of work, with a minimum of rejects. All finishes are applied according to Army and Navy specifications.

With such concentration on minute details, one finds little cause to wonder why Scintilla aircraft ignition equipment holds the spotlight.

Gasoline Rations for Driving to Work . . .

Since the Rationing Board is sworn to operate strictly as per Federal Regulations, its difficulties in caring for the needs of Scintilla employees are many. The gasoline available is probably half that available before Pearl Harbor. The big problem is to distribute it for maximum results toward winning the war. To assure this the OPA has made various rules which can be summarized as follows:

1. Workers who can travel to work by train or bus should do so. Trains are scheduled to serve the largest shift. Buses are operated on additional trips to serve smaller shifts when possible.

2. Workers who live more than a mile and a half from a train or bus connection may be issued rations for driving to transportation.

3. Workers who, due to place of residence or hours of work, must drive to work in private cars must form ride-sharing groups, to reduce the wear on cars and tires to a minimum.

4. The operation of cars containing driver only from a distance is prohibited unless special conditions such as irregular hours and being on call for emergencies make this unavoidable. Ordinarily when no riders can be obtained, however, the remedy is a change of shift.



Serving with the U. S. Marines in the Pacific, PFC Leroy B. Hunter has traveled a long way since he left Scintilla. He was employed in Department 21 before joining up.

Department 32

A very successful party was held for Department 32 at Rock Inn on October 26, a spaghetti supper being the highlight of the evening. The first and third shifts were served at 9:00 P.M. while the second shift arrived to be served at 12:00 P.M. All parted with high hopes of having another party soon. Due to the bad weather conditions, all arrived home safely but rather late . . . WHAT ABOUT IT AGNES?

Believe It or Not Item: Elmer Denny, Trucker Foreman on the first shift, took a gallon of milk and went to the Adirondacks to spend his vacation and came back with . . . (?)

We recently lost two of our employees to the Armed Forces: Ken Cummings of Unadilla, to the Navy; and Clifford Lambrecht of Sidney Center, to the Army. Good luck and best wishes go with the boys from our department.

To the boys over there: you have asked us to put in news about Department 32 . . . well, here are a few scraps . . . now let's hear from you.

Gun Club

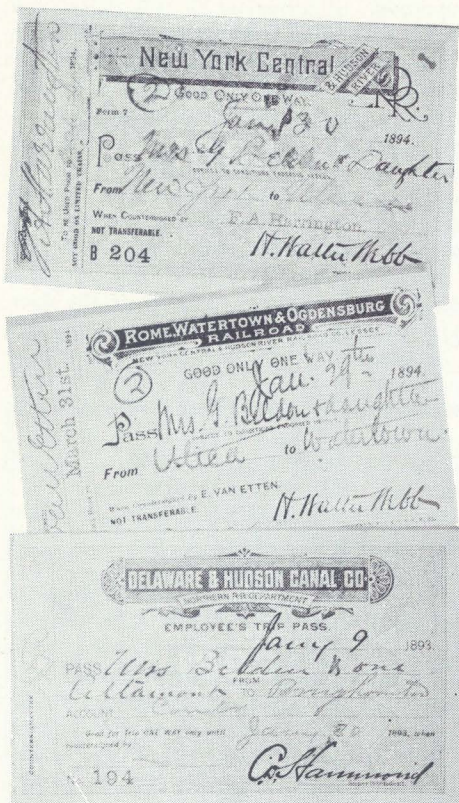
The Gun Clubbers enjoyed a chicken dinner at Rock Inn Friday evening, November 5. The highly successful affair was organized by our popular Neva Burdick, and witty Guy Weeden ably assisted her in providing welcome diversions. Luva Lewis and our guest, Herman Winkler, contributed peppy dance tunes on piano and accordion. Some of the other events of the evening were games and contests. Our friend, Battling Joe Sorg, took the honors in the bag race (he put on a fine jumping act). Cyril Malley followed with just one jump behind. We also had a style show put on by Our Ernie (Oechslein). All in all the party was a big success. The next morning everyone agreed having had a wonderful time, (although some had to be told).

Margaret McLaughlin has been ill for several days. Hurry up and get well, Maggie, as we miss you.

What a surprise "Evvie" gave us when she announced her wedding, which took place a year ago. Congratulations "Evvie," even though it is a little late.

A certain gentleman in our department will be careful hereafter when he telephones for information about the show. "Ossie," make yourself clearer next time.

All of us were glad to see Ben Williams and Mr. Weems back after a slight illness.



JIM BELDEN (16-12) contributes another interesting memo of the past. Shown above are photos of several railroad passes dating back to 1893 and 1894. Passes were issued to members of the Belden family, and are in remarkably good condition, considering the fact that they are about 50 years old.

Stock "C" News

A new location system is being installed at Stock "C." A consecutive series of numbers are being painted on the steel bins. The old method of section numbers, row numbers, and shelf numbers is being replaced by the modern system of one location number representing each part in the store room.

On September 26 Stock "C" held their annual clambake. A good time was had by all. One of the features of the day was Jim Fisk's broncho busting on a cow. MOO!!! He is now giving lessons to anyone interested.

New employees recently added to Department 26 are Mary Helm, Willis Beach, John Wiedeman, and Virginia Henderson. We have

also lost some of our employees. William Vogel checked out temporarily, Freda Cooper has been transferred to the Town Hall, Phyllis Page has gone back to Norwich, Martha Griesmer checked out, and Jean Hebert has gone to live with her husband at Patchogue, Long Island.

Harold Layton, who has been out five weeks, was welcomed back with open arms.

We are sorry to hear that one of our girls, Alice Folts, is in the hospital, and we hope she will be back with us soon.

Ralph "Shotgun" Shofkom, the wolf of Stock "C," has been howling around Binghamton lately. With whom . . . that is the question?

Lester Thompson or "Pop" (so everyone will know whom I mean) has been promoted to assembly.

Bob Spencer spent a few days on a hunting trip in Pennsylvania. Bob is a steady worker, and was deserving of the vacation.

Les Schermerhorn has returned to work after a week's illness.

Ada Murphy is a newcomer on the owl shift. Ada must feel highly honored as she is the only girl on the owl shift in the Stock Room.

A bond is raffled off each week on the owl shift. The winner buys a box of candy and treats, also solicits and sees that next week's bond is disposed of.

Jim Smith has been promoted to General Foreman of Stock "C" from 6 P.M. to 5 A.M.

Department 22

Department 22 wishes to enter the weight contest around these year premises. We have five men whose total is 1200 lbs.: Lawson—265, Wilson—247, Elwood—245, Gardner—223, McGregor—220.

Formerly employed in Department 27, Pvt. Sidney Pickens left the company to enter the Army last April.



ANTI - ABSENTEEISM BULLETIN

Attendance Award

For October, 1943

THE WINNER!

DEPARTMENT 33

HONORABLE MENTION

Position	Dept.	Position	Dept.
2	13	7	59
3	32	8	12
4	22	9	16
5	11	10	91
6	10	11	50

ALSO RAN

Position	Dept.	Position	Dept.
12	31	32	19
13	26	33	38
14	53	34	27
15	47	35	66
16	24	36	51
17	25	37	17
18	20	38	23
19	28	39	18
20	43	40	67
21	48	41	30
22	45	42	39
23	34	43	57
24	44	44	46
25	37	45	56
26	40	46	21
27	42	47	54
28	15	48	41
29	36	49	63
30	55	50	49
31	52	51	58

BACK UP OUR
BATTLESKIES!



Formerly of Production Control, T/5 Anthony Paine was a recent visitor at Scintilla while home on furlough. His last address was c/o Postmaster, Los Angeles.

Better Buy Bonds

Jack is cagey on finances;
But that night at Harry Lamb's
He informed me, "Bill, I'm bullish
On these bonds of Uncle Sam's.
If they didn't pay a nickel,
I'd be keen about them still,
For they're guaranteeing freedom
And there's nothing else that will."

We debated other issues
That are rated pretty high;
But those bonds stood out above them
Like a Fortress in the sky.
For, if independence matters
As it always has, to Yanks,
We had better turn our dollars
Into Ships and Guns and Tanks!

Anonymous



Hard at work but having fun at the same time. Members of the "Messiah" chorus pause momentarily in rehearsal to face the camera. Oratorio will be presented in Sidney during the Christmas season. Inset: Clair Brenner, Director.
Photo by Harry Earl



Cost Control Chatter

It was with deep regret that the members of Cost Control bid one of the old timers goodbye on November 20. Helen Dewing, who has been with us for nearly two years, decided upon California's sunny climate in preference to Sidney's snow clad surroundings, for all of which we do not blame her. We will miss Helen in the office and out of it. Her smile and wisecracks kept things lively for those who worked with her. While she could roller skate with the best, she was better than most on the bowling alleys. Helen was presented with a gift from the Cost Control group at a very enjoyable dinner party held at the Long River Inn, November 17. The group, numbering forty, included some of the husbands and wives as well as C. Arliss, G. Ferrell, and Mr. and Mrs. W. Hediger, of Methods. Helen knows how we feel and we know how she feels. If ever the East and West meet, it will be a happy reunion. Best of luck from all, Helen.

Members of Cost Control and Methods Departments have rapidly become bowling conscious and Friday nights usually find a pretty good sized group knocking the maples over with ever-increasing accuracy. Among those who enjoy this pastime are Eleanor (Squeal) Moody, Goldie (3 Strike) Foree, June Peiper, Callie Utter, Dot Thompson, Dot Howard, Stu Currie, Norman Chow, Jerry Alt, Mary Jerauld, Joe Roberts, Helen Dewing, Walter Hediger, George Farrell, and Louis Albino. The beginners, June Peiper, Callie Utter, Eleanor Moody, Goldie Foree, Stu Currie, and Joe Roberts, will surprise us all one of these days.

We still hold hopes for Norman Chow and Louie Albino. Louie's idea of a job improvement on bowling is to stand 5 pins in each gutter, then, by bowling in his present

form, he would get somewhere. Norman suggests a larger ball and shorter alleys. Adding to Louie's woe, Mrs. Albino appeared on Friday, November 5, and took her place opposite Louie. For the honor of Cost Control we will not divulge the scores, but from here it looks like a family feud from now on.

The second annual Cost Control Halloween party was held at Major's Inn, October 28. While the attendance was not what it should have been, those who did show up were rewarded with a fine dinner and some good music furnished by the Scintilla Revelers, led by Art Potter. A very good time was had by all.

Another party held in honor of any one of three people was given on the occasion of Joe Toplon's departure for the armed forces. The party, a stag affair, started at the DeCumber and spread pretty well over the town. Joe was presented with a purse by his associates and, in becoming our second blue star, carries with him the very best wishes of the department.

Russ Wheeler is knocking 'em dead as a football picker, and from the sound of the conversation during the early part of the week, he is the best of the Monday morning quarterbacks. C. D. W. is a hard combination to beat. This was written before the Johnson City-Norwich game.

The boys who have been located north of 63, or the Polar Area of Cost Control, wish to thank one and all for the newly acquired heat, which should make things a little more comfortable in their end of the building.

Uncle Van.

THE SLOLEM . . .



Prevue of thrills in store for "waxed board" enthusiasts at the Rock Cut Ski Run this winter. Ski Club is campaigning for new members. Photo by R. Ticknor, Department 5.

HOBBY COLUMN

By Bo Barratt

This month we are going to devote the entire column to plans for a Hobby Show to be held in Sidney sometime in December.

Mr. Clyde Richmond's collection of Indian Relics will be presented at that time. We also have a list of 20 or more hobbies which will be represented in the show. If you want to bring rabbits, white mice, or frogs, bring 'em . . . we'll take care of them all! If your hobby runs from tying trout flies to taming snakes, we want it in our show.

It has long been the desire of this column to present all of your hobbies in one big exhibit and with your cooperation we can make a success of this Hobby Show. If your hobby is on the following list, please contact this column, and if your hobby is *not* on the list, also contact this column and we will be glad to make arrangements for including your hobby in the show. We have room for a large display, so let's fill it. Our present list includes model planes, model racers, model trains, stamps, coins, Indian relics, nature study, tropical fish, art, photography, autographs, wood working, glassware, liquor bottles (miniature), match boxes, moths, books, figurines, antiques and model ships.

If you have a hobby, contact this column. Contact us by phone, air mail, pony express, or dog sled, but **CONTACT THIS COLUMN!**

Ski Club Seeks Members

After two years of successful operation, the Rock Cut Ski Club is looking forward to its third year of winter sport. Everything is in readiness, and sufficient snow is all that is needed to start the ball rolling. So get out your skis and join the fun. The club is aiming for a bigger and better organization, and new members are welcome. Keep an eye on the bulletin boards for future meeting announcements and news. Fill out this membership application and send it in today.

ROCK CUT SKI CLUB

Application for Membership

Name

Address

Dept.

Fill in this form, clip and mail to R. Ticknor, Dept. 5, or Bill Anderson, Line 55.

Sparks from Engineering

The Robert L. Smiths of Eng. Research, announce the birth of a daughter, Sarah Lathrop, on October 10. Chalk up one more for Engineering.

Miss Ella Genberg of Prod. Design Eng. is leaving us soon to enter the matrimonial ranks. It's a lot of fun as well as a lot of headaches, Ella. Lots of luck to you and "Charlie."

Miss Charlotte Eden of Prod. Design Eng. became Mrs. Roland Shull on November 4. Mr. Shull left for the Navy after a short honeymoon. Best of luck, kids.

Lt. Harry Barnhart, formerly of Prod. Design Eng., dropped in to renew acquaintances recently. Harry sure looks good and says he likes it although he misses Scintilla.

Lt. William Pierce, formerly of Engineering, also paid a short visit to the Department recently. "Bill," as he was known in the old days, lost that "bay-window" somewhere in the course of his training, and it sure changed him for the better.

Methods Engineering

Sidney enterprise carried the note of H. L. Sampson's marriage . . . confirm or deny, Hi.

Mrs. Estabrooke had the misfortune to suffer injuries through a bad fall. Get well soon, Mrs. E.

At the last A. S. T. E. meeting Bill Ring was representing B. K. W. Co. Hope you appreciate the honor, Bill.

The department bets on Walter Hediger to beat Al Bruetsch at next Friday's Bowling Match. Come on, Walter!

George Ferrell has been in for the past month regularly . . . especially since he got a new car and is disposing of the one with the collapsible axle, piece by piece.

Department 29

Jack E. Wilber is now a member of the "Seabees," Engineering unit of the U. S. Navy. A farewell party was held at Rock Inn for Jack, and he was presented with a gift by the members of the Research Department. Entertainment included a vocal duet presented by Mr. J. McNulty and H. Robinson with Mr. Al Thomas at the piano; a classical interpretation of the Pennsylvania Polka by M. Weatherly and L. Segall; and imitations of Fred Astaire by Theodore Nicholson, (in full dress).

The Howard Rowells became the proud parents of a bouncing baby boy on November 10. Never let it be said that Engineering is not keeping up the population.

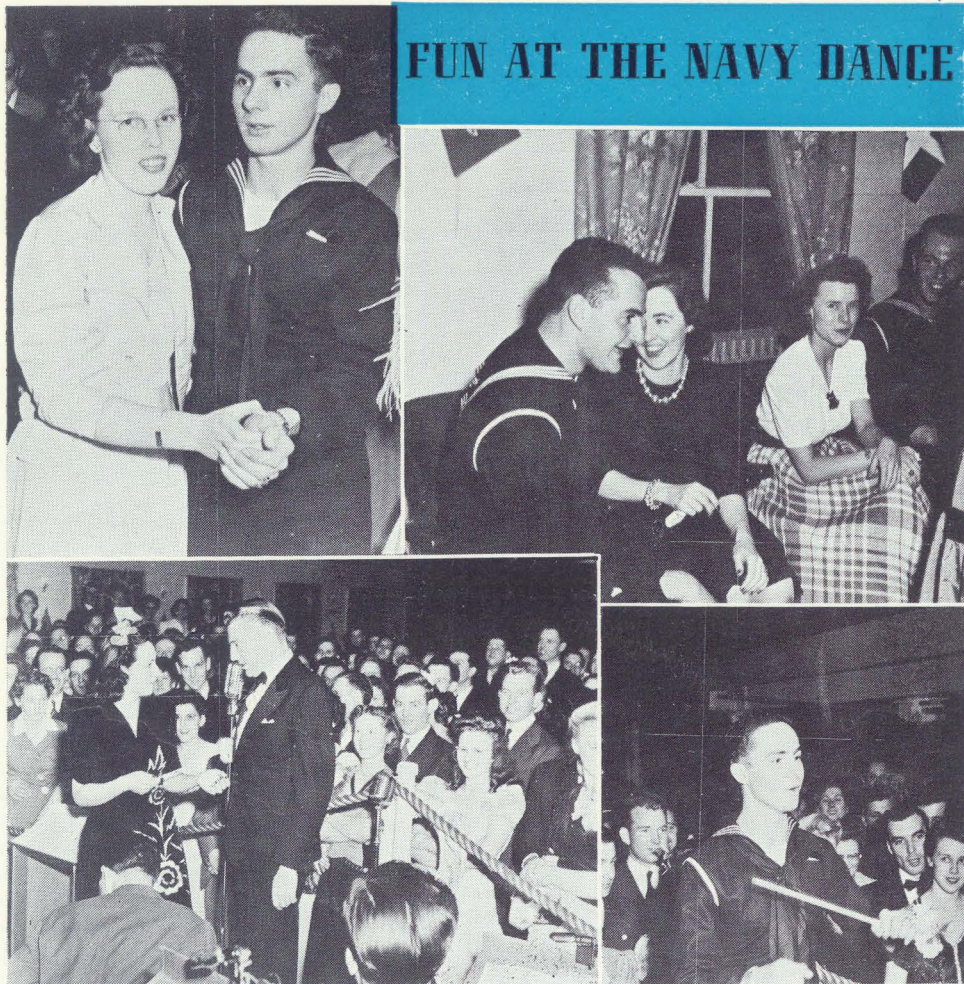
Department 81 Production Planning

Former employees of Production Planning who are in the armed services drop in to see us when they are in this vicinity. Lately we have been visited by: Lt. James Hanft, who has been piloting B-17's and is now in Columbus, Ohio, taking an instructor's course; Cpl. Anthony Paino, who has been training at Camp Riley, Kansas, and who was recently transferred to California; A. S. Roland Stewart, who has left the Anti-aircraft outfit to become an aviation cadet; Sgt. Joseph Caravaglio, who had completed his desert training when he visited us, (according to Joe, he's ready for the big show); and Sgt. Marjorie Camp, who is in the WACS and has charge of a Motor Pool in Washington, D. C.

DONALD PATCHEN, former Department 18 employee, was commissioned a 2nd Lieutenant in the Army Air Forces on October 1st.



FUN AT THE NAVY DANCE



Candid glimpses of the Navy Benefit Dance at the USO. Upper left—Kirk Cross, former Personnel Department employee, cuts a few rugs with Martha Bidwell, whose lucky number made her "Sweetheart of the Navy" for the evening. She is a sister of Sgt. Everett Bidwell, who appears elsewhere in this issue of the Scintillator. Upper right—The Navy sits out a dance. Lower left—Fred Smith, Master of Ceremonies, goes over the fine points of conducting a band. "Bobby" Carkuff, contestant for band-leading honors, listens attentively. Lower right—Kirk Cross puts his heart, if not his soul, into the business of getting music out of the band. *Photos by Charles Teed*

Sidney Jap Hunter (from page 4)

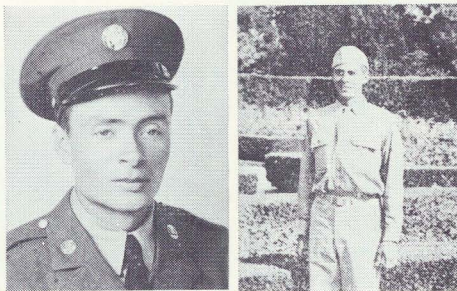
said, "and caught one of the Zeros in my sights. He burned all the way down. The third one beat it for home." From the combat area he was flown to a hospital at Pearl Harbor, where he recuperated, later rejoining his buddies for further duty. He received the Purple Heart and a Presidential Citation for "gallantry beyond the call of duty" as a result of the Midway action.

He has flown 107 missions and has received, in addition, a second Presidential Citation for his part in air action over Munda, on New Georgia Island. He also wears the Asiatic-Pacific Theatre Medal, American Theatre Medal, and a medal for pre-war service.

The Sergeant has seen action in Guadalcanal, Munda, the Russell Islands, and other Pacific areas . . . with a spot of hand-to-hand combat with the Japs around the airfield at Munda. He also mentioned that he was fortunate in seeing Joe E. Brown, the movie comedian, when his traveling unit came to Guadalcanal.

Bidwell's Scintilla visit was sponsored by the Labor-Management Committee. He was interviewed on the Public Address system during the forenoon lunch period, following which he was conducted through the plant.

He expects to return to active duty after remaining a designated period in the States. Our best wishes go with him. We think his closing remarks on the Public Address system are generally indicative of the spirit prevailing in the armed forces. The announcer asked, "I understand you intend to return to active service again! Don't you feel that you've already done your part?" To which the Sergeant replied, "No, I don't feel I've done my part yet . . . because we feel over there that we haven't done our part, and the people here haven't done theirs either, until this war is won."



Sons of Mrs. Gertrude Teelon (23-1611). Left—Sgt. Glenn E. Teelon, formerly of Line 59, is stationed at Ft. Belvoir, Va. PFC Lynn Teelon, right, is at an Army Air Corps Technical School at Gulfport Field, Miss.

Little Theater Dance Nets \$250

Scintillator readers will be pleased to know that the Navy Day dance, sponsored by the Scintilla Little Theater, netted a profit of \$250 which was divided evenly between the Navy Relief Society and the Army Relief Fund. Kirkwood Cross, former Personnel employee now in training at Sampson, New York, won the "Band Leader" prize, and Martha Bidwell received a \$25 War Bond as "Navy Sweetheart."

The Little Theater takes this opportunity to express appreciation to the USO management for their splendid cooperation in the affair; also to the special police and firemen, and to the Scintilla workmen who lent their assistance. President Erling F. Hellan adds his own personal thanks to the above.

Committees for the dance were:

Publicity—Fred Smith, Miss N. Ainslee, Miss Grace Dietz, George Ferrell, E. F. Hellan.

Tickets—Andy Catelli, Mrs. M. Aber, Miss Grace Dietz, Clair Brenner, J. McAdams, Mrs. Jeanne Dilley.

Decorations — Mrs. M. Aber, George Ferrell, Fred Smith, Mrs. Jeanne Dilley, Miss Grace Dietz, Miss N. Ainslee, Mrs. H. Knorr, J. McAdams, Mr. and Mrs. E. F. Hellan, Miss Barbara Aber.

Orchestra—Fred Smith, George Ferrell.

Checkroom—Mrs. M. Aber, assisted by Mrs. Knox Brittain, Miss Mathilda Ineich, and the USO staff.

The Little Theater announces that new members are in demand. Entrance fee is \$1.00, plus \$1.00 per year for dues.

Red, White and Blue Christmas

This year, of all years, Christmas gifts should be of a practical nature. Thinking along these lines, we're passing along the suggestion that we make this a "Red, White and Blue" Christmas. While the color scheme is most appropriate, the meaning of the idea goes much deeper than color alone.

For example, a War Bond is truly a "Red, White and Blue" gift. If every American wage earner bought a War Bond as a gift, think what could be accomplished toward winning the war. Our boys on the battle fronts will heartily endorse this idea . . . of this there is no doubt. Millions of dollars in War Bonds will shorten the struggle . . . will bring the boys home sooner.

Let's not kid ourselves. Those battle-scarred, toughened scrappers want to come home. War isn't fun. They're sick of the blood, the dirt, the general atmosphere of hellishness. But they're in until the finish. They won't settle for anything less than a decisive victory.

So if you want to give someone a Christmas gift, make it a War Bond. Millions of fighting Yankees will stand up and cheer your good judgment.



Barter Column

LOST: Three-strand pearl necklace. Lost in business section of Sidney, or on East Main St. Finder please return to Miss Bellinger, 8 East Main St., Sidney.

FOR SALE: RCA Radio, table model, 6 tubes, push button, 3 bands. See R. Bernhard, 34-18, 6 P.M. to 5 A.M., or 61 Union St., Sidney.

FOR SALE: Banjo, in good condition. Inquire 93-60, or extension 361.

FOR SALE: Sporting boots, hip length, size nine, excellent condition. F. Puccio, 5-219.

FOR SALE: Riding or driving horse, complete with saddle, bridle, harness, and buggy. Call Charles Arliss, Ext. 402.

FOR SALE: "Thor" Ironer, table model, electric-110 volt, practically new, latest design, price \$35. F. Stewart, 81-96, Ext. 382, 7 to 6 shift.

FOR SALE: Winchester deer rifle, Model 64, fired 6 times since new, perfect condition inside and out. Gun, case, and 94 rounds of ammunition for \$90. John H. Dower, 6-67, Union St., Sidney, Tel. 6754.

FOR SALE: Frigidaire nearly new, 9 cu. ft. capacity; Player Piano with rolls and cabinet. Muller, 58-38, 2nd shift.

FOR SALE: 30-30 Savage Model 99, 2 boxes bullets. G. Swanson, 6-118.

FOR SALE: Newly built five-room modern home, bath, electricity, located in Unadilla, short walk to bus. Also nine-room house, bath, electricity, one or two family, located in Unadilla. Inquire C. Lane, 47-35, 7 to 3 shift, or write Box 196, Unadilla.

FOR SALE: Violins, also trunkful of violin backs, sides, and parts. Have no use for them; Spare Parts 1938 Model 40 Buick, all perfect, includes complete rear end, grills, springs, transmission, clutch, engines, cylinder head with valves ground and never used, headlights, coil, hot water heater, etc. Will sell all or piece by piece. George Ferrell, Ext. 402.

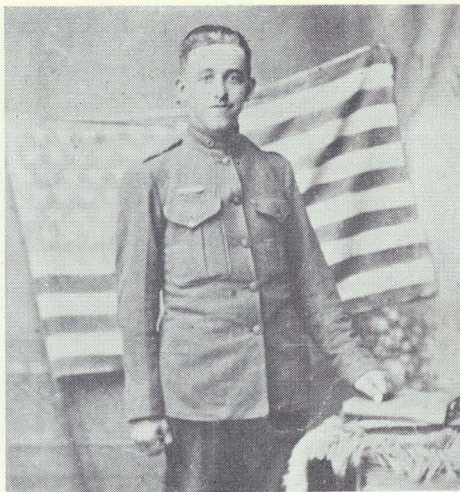
FOR RENT: Large, comfortable, heated sleeping rooms, in Walton, no meals, 39-106, 1st shift, or 60 Park St., Walton.

WANTED: A number of 12 gauge shotgun shells, Henry E. Mangan, 26-176, Stock "C."

WANTED: A good used car. See 26-56.

WANTED: Air rifle for boy. See 23-1350.

WANTED: Old coins and paper money. See Jack DeTemple, Engineering Dept.



Two generations of service to their country. Randal Hornbeck (left), Department 19 employee was with the 2nd Division during World War I. He was 21 years of age when photo was taken. James Hornbeck, son (right), was formerly employed in the Shipping Department. He was inducted into the Army last December and is now in North Africa.



War Veteran Becomes Expediter

Direct from Tunisia, England, and Scotland . . . that's Monty Sergeant, a new expediter in Department 80. We're proud of him.

He was in the invasion and occupation of Oran, also five other battles including Kasserine Pass and Maknasee. He, along with other of our boys, was in a bayonet attack against the German 10th Panzer Division. Not having any stomach for that kind of an attack, the Jerries turned and ran, only to reopen with an artillery attack. A shell caught Monty on the wrist with the result that he lost a hand.

Carried to the rear by Italian prisoners, Monty was eventually flown by air transport to a hospital base. He states that not enough can be said for the medical details of the American Army.

Monty has been awarded the Purple Heart Medal.

YES, WE ARE PROUD OF HIM.



MONTY SERGEANT, as he appeared while in the service. He is now an expediter in Dept. 80. See story above.

Now a member of an Amphibian Engineers Regiment is Cpl. Dewey Phillips, formerly of Department 46. He is stationed at Camp Gordon Johnston, Florida.



News Clippings from the Layout Department

There has been a recent addition to the Zurbruegg family, a girl . . . Carolyn Lena. Thanks for the cigars and candy, Al.

A good time was had by all who attended the last monthly skating party at Hillcrest on October 5 . . . lots to eat, and plenty of coke to drink, (yessir, we'll have you know that we throw respectable parties). Our next will be November 19. No kidding folks, we skate better all the time, even Andy Prohaska and Ed Knight.

This month has brought two new girls to join our Layout Department . . . Doris Oliver and Hazel Hoagland . . . blonde and brunette respectively.

Don Laraway recently visited his brother at West Point.

We are sorry to say that Mr. C. E. Wheeler was admitted to the Binghamton City Hospital November 8, for a major operation on his arm.

The Layout Department moved (reluctantly) to its present spot about four months ago, and we still aren't settled. Each member is continually changing his desk from corner to corner, swapping chairs, and hanging calendars and charts on the walls. Will this turmoil ever cease?

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