

AWECO Employees' Profit Sharing BOX SCORE

	Nov-Dec.	JanFeb.	MarApr.	May-June	July-Aug.	SeptOct.
Each 2-month period shown	\$52,237	\$ 71,267	\$ 62,518	MAY ONLY \$ 33,308	?	?
This year	\$52,237	\$123,504	\$186,022	\$219,330	?	?
Last Year	-	\$64,921	\$138,988	\$194,538	\$243,260	\$302,025.31

On the Cover

The man on vacation selects post card scenes of his trip, scribbles "Baving a wonderful time, wich you were here" and mails them to his friends. The vacotioneer does this primarily to prove to his friends that he really did take the trip he has been talking about all year.

Carl Daugherty, night layout man in the steel shop, posed for the cover picture which was taken in the Hazan Miller Drug Store.

Purchasing Dept. Expands

For several years our plant has been growing. New additions sprouted here and there to house our expanded activities.

Expanded activities required more purchasing. To handle the increased load, additional personnel was added. But the people in this division were housed in a space that was adequate when we had only two purchasing agents and two stenographers.

But that is changed now. When the First Aid room was moved into the factory, that space was ronverted into near rooms, thus freeling the space adjacent to the purchasing department. This changle added nearly twiceas much floor space to the purchasing department as it formerly occupied.

Now our purchasing department works without the interruptions that occurred when they were so crowded.

New Faces

F. John Pichard. Betty Loo Childress. Noreen Tarring. Helen Mignery. Edith B. Wernts. Edward Zellmarn. Frank C. Willekens'. Shriey Ann Birk, Arn Morie Birk, Marilyn Trittpo. James W. Moore, Jr., Harold W. Hillman.

* Returned veteron.





"Nafely sugalest than't need 'viss," naid Beyont As he threw them and when he went To grind down a die Smark! A clish hit his eye Now his beloon's off 3PC.





We Thought It Couldn't Be Done



The first reaction of our engineers to an inquiry from the Synthane Corp. was that the Wineelabrator would not effectively remove machining burns of the control of the con

But we ran a test in our demonsteation laboratory. Results were so satisfactory as to be "almest unbelievable" —in only a few minutes time all burrs were completely removed from two cubic foot loads of ports.

As a result of this test Synthane instailed a 20" x 27" Wheelabrator Tuniblast at their Oaks, Pa, plant. They estimate they save 35% of their previous operating cost.

Syntheme is so proud of their machine that they willingly show it to other laminated plastic producers. . . . and three demonstrations have sold additional units.

The 20° x 27° Wheelsbrator Tuniblast removes burts and fuzz from these lammated plastic bearing caces. This is one of several types of precision parts cleaned with apricot pit abrative.

Every Job at AWECO is Important Test Cabinet Operator
This Job PLUS YOUR Job Makes Quality AWECO Products



One of the research snd besting program that we carry on continuously. An example of how even small things are tested, is the cabinet that runs tests on wear life of blades, control cages, abrasive, liners and other narts of Wheelabrators.

The cabinet is sperated under conditions that record how much abrasive is used, how long the wheel is run, and how long such part is used. From these tests AWECO has formulated better abrasives, parts from alloys that give more economical wear and other important developments.

Parts that give better wear are selling points for our equipment.

OFFICERS



Robert Pherson





Frank D. Miles

Marvin Kanouse

BARGAINING

COMMITTEE

William Shultz



Bernard Fleming

Labor Union Reelects Miles President

At the May 5 election, Frank D. Miles was returned to office as president of Local No. 985 UAW-CIO. At a run-off election May 12. Robert Pherson was reelected vice president.

The other officers for the year 1952-3 are: Remard Fleming. Financial Sceretary-Treasurer: Hay Hutchins, Recarding Sceretary; Charles W. Miller, Guide; and Edward Ernst, Sergeant at

The Borgaining Committee is made up of: Murrin Kanause (steel), tolsin Kelly (foundry), Harvid Housand (stock roomshipping), Joseph Kuzmannich (night) and William Shultz(machine)

Trustues are: Russell Wade, John Pawlowski, and Japthals

In addition to the above elections, the following were elected to the St. Joseph County L U. C.: Hilds Reid, Robert Pherous. Lloyd Smith, George Reith, and Jack Brogdon, Ray Hutchine will be the delegate to the District Auto Council.



Calvin Kelly



Harold Housand



Russell Wade

Arms.

TRUSTEES John Pawlowski

Jepthah Minnes







Dustube Kept the Padlock Off the Door

Foundry Cupola Dust Control Opens Large Market

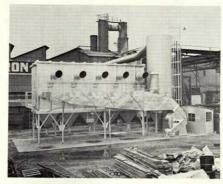
For Dustubes

Lincoln Foundry Corp., Los Angelex, California operates a cupola which was discharging 175 lbs. of dust link this air every hour. Thus, during the five hours that it operated daily, 875 lbs. of dirt were being thrown into the atmoschere.

To put it mildly their neighbora disliked it. The Los Angeles County Air Pollution Control District disliked it to the extent that they issued an ultimatum: "Control the dust or quit business."

Linculn Foundry cupolas have been speating. Foundry cupolas have been speating dirt into the sir for as long as they have been in use, but collecting dust from the air stream has always been difficult to impossible for the gases are so hot—seen a fler "cooling" the temperature is 275°F—that they burned up the usual after tubes.

AWECO engineers licked the problem with the same solution they had used in other high-temperature installations—they installed a Dustube equipped with Orlan tubes. Orlan tubes withstand the high temperature of the igns as well as the shaking action when the tubes are cisened. These Otto when the tubes are cisened. These of the description of the day and descharge clean air into the Monaablers.



As the Los Angeles County Air Pollution Control District has accepted this Dustube we are quoting installations for other compenies with similar problems. Our salesmen are starting a special campaign to cover this market. It is thought that there is a possibility

of about 1,000 Dust Collector installations of this type being made in the next few yours. The competition is intensive, but we have a proven installation to back up our sales argunents, therefore our selling job will be casier.



Dr. Paul Chen

Dr. Paul Chen

Metallurgist Joins AWECo

Ping-Gone then joined AWECO in February of this year to fill the position of Metallurgist. At present he is engaged in research on a metallurgical formula that will increase the wear life of the blades used in the Wheelabrator wheel.

Dr. Chen — he uses the first name of Paul now — graduated from Peliyang University. Ten Taen. China, in 1937. For the next ten years he was employed in the fin refining, electric steel industry, and by the Research Division of the National Bureau of Mines in China.

As a result of a competitive examination in 1947, he was awarded a scholarship to the Golorado School of Mmrs Golden. Colorado. Thui school granted him a Masters degree in 1998. Following that he went to the Misseuri School of Mines. Upon receiving a Doctorate Degree in Metallurgy, Dr. Chen was employed by the Lindburg Steel Treating Co., Chicago, where he stayed until coming to AWECO.

In the five years Dr. Chen has been in this country be has traveled the width of it. He cuttered the U. S. at San FrantSea and has wisted im New York City. "I'd like to do more travel-the state of the few visitors to this country who was prepared for what he found. The University of Pelyang is staffed by U. S. trained teachers and English Inquark text books are used, therefore his diens of this country movies."

Dr. Clien is married and has a four year old son, Both his wife and boy are in China. Because of the Wirthere, he has never seen his son.



The vacationists are Kethryn and George Scott, Jr., (mechine shop).

Enjoy a Varied Two Weeks Vacation

And sleep at home every night

There are a lot of ways to spend a vacation — each to his own liking, and what is more important — his pocket book.

Here is a vacation combining many activities and still you can sleep in your own bed each night.

Pretend your home is a place to bathe, dress and alect) just as if you were renting hotel or motel accommodations for the night. No cooking or dish washing. Eat all your meals away from home, even breakfast and that midnight snack. It might even be a good idee to stop delivery of milk and the daily newspaper and have the phone disconnocted for the duration and tell everyone you are "going on a vagaction".

With this in mind, here's a suggestion as to how to spend the two weeks:



Maxinkuckee Playhouse, Culver, Indiana

Saudies While there's always the man next door who insists on mowing his lawn at 6,00 A. M, and the children who play ball in front of your house, sleep late in the morning About near get up and go out for lunch. This is a good time to try all those eating places you have seen but not sampled before. This is the basic pattern for every morning.

If you are a thentre fan, attend a production at either bifehiana Shores, or the Maxinkuekee Playhouse at Culver. Start early enough in the afternoon so that you can have a leisurely ride, stopping at any likely artique, sport or china shop to brouse, or to enjoy a particularly lovely view along

Polar Bears at Brookfield Zoo, Chicago, Illinois



the way. Have dinner, at a place that is swank, quaint or plain, or a hamburger stand, whichever strikes your mood. If you go to Culver you can also visit the Purdue-Culver Experimental Farm on the south end of the lake.

sundays. Go to church—not the church you usually attend, but another church as you would if you were away from home. Drive to Beaton Harbor and visit the open air protuce market—the largest in the world. Est dinner trum the Sovorgazhord at the Betel Whiteomb, Visit Deer Forest at Coloma and sight see in the Iruit bett of Michigan. In the evening stop of one of the small towns where free open air morkes are shown.

Monday: Visit one of the nearby Industries - Studebaker, Ball-Band, one of the band instrument factories or Miles



Winter view Potawatomi Inn, Pokagon State Park, Angola, Indiana

Laboratories in Elbart. Today is a good day to watch others work... and manufacturing processes are factinating. Attend a Blue Sox game in the evening... or a game played by one of the local industrial teams thicken paprits at one of the Hungarian restaurants in the west end of South Sead.

Tuesday: If you still feel like driving, go to Chicago to visit the Museum of Science and Industry, the Aquarium, Planetarium, Chinatowa, Brookfield Zoo. the Orientai Institute or whatever rise interests you. Or fly to Chicago and take the time to visit huge Midway Afriport. The fare is only \$5.50 are way. Before \$\tilde{g}_{eff}\$ get free tickets for radio programs from the brouderasting steptions.

Wolnes by Visit Notre Dame and see their collection of pictures by famous artists, visit the Northern Indiana His-

The Adlar Planetarium



torical Museum and the Studebaker Transportation Museum they are all free. Have dinner in an Italian restaurant. In the evening go to band concert in one of the surrounding towns.

Thursday: Visit one of our famous state paths. Indiana Dunes is the closest. While there take one or more of the seven scenic trails. If you want to drive farther there is Clifty Falls, Spring Mill, Tarkey Rup and others, Or visit the Lincoln National Forest in Southern Indiana, stopping off at Santa Claus to see the collection of mechanical toys and dolls.

Friday Drive to St. Jeseph and take a boat trip to Chieage or Grand Haven. Eat freshly smaked lake fish for an uniusual meal.

Saturday Play golf or tennis in the public park, ride horse back . . . all those sports you have put off all seeson. Go to the hot rod races at night.



The Beach at Michigan City, Indiene

Sunday: Go to a lake and fish, or swim, or sun bathe. Monday: Drive to Battle Creek to visit the Kellogy Bird Sanctuary and the Leila Arboretum. Stop at Murshall, Michigan on the return trip to eat at Schuler's - one of the outstanding places to gat in the U. S. It's not expensive either. While in Battle Creek you might visit one of the cereal plants.



The Post Art Gallery, Battle Creek, Michigan

Tuesday Go to Michigan City to see the Zoo. Then visit the International Priendship Flower gardens. On the return trip stop at LaPorte to see the Jones collection of Grearms. This display is in the Courtbouse and is free



W. K. Kellogg Bird Sanctuary, Battle Creek, Michigan

Wednesday: Go to Pokagon State Park near Angola, Then to the Limberlost Cabin and Wildflower Woods near Rome City. Here Gene Stratton Porter laid out the Wildflower woods where over 20,000 specimens of wild flowers may be seen.

Thursday Drive to Martinsville, Indiana to see the Grassyforles Fishery where over ten million goldfish are produced annually. Water Illies and other water plants are also grown here. On the way back take the Frances Slocum Trail out of Peru.

Friday Visit the formal gardens at Ann Arbor, stopping off at the Walker Stagegosch tayerns at Cambridge, Route 112 takes you through the lovely trish Hitle area of Michigan.

Saturday: Visit the old Indian Mounds near Anderson, then go to Crawfordsville to see the home of General Ben Wallace, who wrote "Ben Hur"

Sunday: Drive to Grand Rapids to visit the Purniture Museum. Go by way of Holland and stop at the Netherlands Museum, or, if you are tired of driving, today is a good day to attend the movies, or watch television.

Monkey Island, Washington Zoo, Michigan City, Indiana





Machina Henry VenWageabarghe was born in the U.S. but went to Belgiom to lote when the was tree years old. When the wast lot German by him in a Prison Comp. When the American Army liberated him two Years Tiers Early weighted 20 lbs. It look als months in a compilal before Menry was well enough to some in the U.S. A Year take he was added.

Whan the First Precipiterian Church of Elihart gave "Trial by Jury" and "The Medium", June 5, 8, and 7, our artist Ar Euler was partly responsible for its success. Art seng in "Trial by Jury" and designed and constructed the stage settings (including the porpriat of a Judge), helped with sound effects, and lighting.

Wedding bells were ringing often these past few months.

fean Greenwalth order entry, was married June 1 to Gerald Rodgers. Dalian Smork, stock room, was married May 24 to Mary Baumgarlner.

married May 24 to Mary Baumgartner. Jean Kohler, purchasing, was married May 24 to Dick Spear.

The salutatorian for the 1852 Class of Mishawaka High School was Assistant now embloyed in our affice. Less Ward advertising, was authold observed to the salutate of the salu

Gerry Stoeckinger was awarded a four-year scholarship to Purdue University. Gerry, who works in order entry, expects to study either electrical or mechanical engineering.



Equard Salliday likes to work rights then he can spend the daytime roaming in the woods. When it's houting teation he hunts, during fishing season he fishes, and when it's muchroom season like help his egip to the ground tooking for the calibe funguish. This steel, shap assembles was engaged in construction work before coming here five even and

Parade editor Marjorie Frazes won a brand new Majestic No. 2 indeor incinerator at the Foed Show recently-She's offering it for sale for \$40.00. As that's a ten dollar saving over the retail price, its a foed buy.

Another price winner at the Food Show was Marie Povell, mail room. She won a free pitter of herself.

When Sigma Phi Gamma initiated eight new pledges into the Eta chapter May 26, Helen Kelly, advertising, Ernestine Bueron, purchosmg, and Beily Spragne, cost, were included

Machine Turnings

in the group.

BU LENA TURNER

The bird watcher's club could hold their meetings in Don Raube's yard. The Raube hame is along the river and just about every bird native to this area wan be seen in the yard.

Mrs. Jusk Gueirich got an intuglioring for her husband for Pather's Day-But she wouldn'd show it to him. But Jack knew his way around that, he bought her a dismond weddink ring to replace the one he gave her many years ago.

Off the Rep

Machine Work

By En ANDREWS

A near tragedy was averted May 26 in the Production office. You all know the power of a woman's hairdo. Well Wilds Ralim decided on bangs to further attract her husband. Main, who is by no means backward.

Sceing the bangs all day, and sitting next to her at lunch time, must have been too, much for Matt. He went berserk, Decided he'd see if a stapling machine really stapled. So he put his finger in and pressed down.

He mouned as the studer binned his finger to the desk. Vella shelded and the Big Bull, and the Lesser Bull of the Woods, (Clair Wilson and Greg Thomnsons.) came dashing to the rescue. Velda made a pretty sleth stinating on the desk holding it down with all her 110 bis. and trying to pull Mat's hand loose. He's no sodier for he hollered.—maybe for the effect on

Then Clair, the Big Bull (still of the woods) called for the heavy hitters. Tell Buker and Hugh Arnold. As they applied their combined svoirdupois, Mat Let loose of the demon monster, or was it the other way around?

But there is another version of this story going the munds. It is said that Mutt is curious as a cat and must investigate everything . . . it wasn't the bangs at all.

As I walked down the machine shop

Tell Baker putting new shoe laces in his shoes. Now that he has a truck to do houling he wears out more laces. May need Nelson all fixed up for his wedding ... as is the usual Wheeland.

brator custom.

George Relife hungry as usual and robbing lunch boxes.

Gree Thungson taking a bouquet to Velda Balint —a root of mint from Clark's lot.

And Hugehock gloating over a buffalo nickel with only three legs the buffalo that is. Andy's a coin collector. And then, folks, I reached the end

And then folks, I reached the end of the aiste.

ft. B. Jureux of inspection, spent four days of his vacation attending a combined consention of the Mid West Federation and the Rocky Mountain States Federation of Mineralogists and Lapidarists. The meetings took place June 26-29 at Conon City, Colorado.

orter's Cuffs

Steel Chips

By LYNN BOWERS

Would you like to buy a new glass fishing roff? We have a man in the steel shep who is making rods and selling them to the boys in the shop. He is Jue Halock who works on make up at Russ Wade's bench. I've seen several of the rods be has mude and they are pretty hard to best.

While on the subject of flabing, Bill cisal, the wedder on loaders, is in the artificial bash business. Bill whittles mut his own plugs and even paints them. I've seen a few of them and from the paint bob it looks like Bill suificial from night mores. But the bodys catch the fash Maybe that is what is wrong with my Bishing, I just use plain, old, brown flash worms.

Here we were all set, on B-E day, to teach the teachers how a plant operates ... but the tours were conducted during the noon period. We were disappointed.

Levis Shiduker of the big Tumblast line retired June 30. He has seen a lot of men come and go and he will be miss his comments on politics. I believe that 300000 who worked with Lou learned his stand on politics, but quick.

I know all of the buys in the shop join me in wishing all the best to Lou, a grand guy.

I had been teasing my wife about her cakes. They do not rise as they should, while the cakes I bake always seems to raise as they should, that is, olmost always. I baked a butter-notch cake and the recipe said to bake it in two 8-incheake pans, 11% doesn.

I did or tried to. The raike was in the over about len minutes when my the over about len minutes when my with the top of the pans, About five minutes later I shut off the oven and storked to elean up a meas. The thing just kept raising and ran over into the over. Then burned and smoke allied the house. My wrife said I had done something wrung. I said "nuts", one of the country of the country

I said "outs, I put in 3 lablespoons of baking powder". It surely made a big difference in the result I sull think if I would have had two cake pans, six inches deep it would have made a nice cake.



Below enoming here about 18 months you to work in the monor room of your stock department, Bob Sightmen had been employed as a stock and prediving stock, as Seen, Shubuck sook is becoming interensed in Scholmo crow becomes in sidest child is making the Scooling age, and Bob plans to work with him and other boys in the Scooling program.



Laster Mayer has been a molide over tome he was 17 years old. In I also the son of a molder, tex model, the caps her contains the caps and the caps

Foundry Shake Out

By FRED BISHOP

Last month Don Soule web Soating around on that pink cloud, when suddenly it turned olive drab. Just about a week before his marriage he received greetings from his draft bond and was sent to Indianapolis for his physical examination.

But in spite of this set buck, he still

was married and honeymooned in Northern Michigan,

Superintendent Al Blaski went to the Foundry Show at Atlantic City and didn't even bring back a splinter off the board walk to us.

If the board walk to us.

If appears as though Kelauver is bout to lose his camboling manager.

about to lose his campoint manager in the Fedandry, Jack Brogdon, the pride of Tennessee, is trying to eniss in the Navy. Without Jack's support, Kefauver may not earry the Foundry vote.

Harry Dankowski took his vacation cerly. During May he hitch-hiked to Collifornia, and most of the way back, harry works in the engineering department.

Horothy Lott, dust and fume sales, served as convention secretary, when Tri Kappa held its annual convention in South Bond during June. Retired salesman F. J. Turnbull sent us a clipping of a mon cleaning eggs, and this letter:

"Thank you for the AWECO bulletime that come to me regularly and are read with but interest and pleasures the progress made in equipment since my reliroment is noteworthy and most creditable. My best wishes for its continuance and regards to the personnel are my sincere desire.

"Cerssaally, my health has never been belief aside from a few creeking or at least stiff joints that semetimes retard progress on my wee bit of a ranch, which however, doesn't suffer unattention on my part nor that of Mrs. Tirribull, who is unfortunately much less robust than myself."

Dayton 5, Ohio.

Sales regimen Desigles Cemphall digitation with a Televation. The knob on the base of the instrument rate his named no sitter of two lines where the same is, first feer designed, officers, the thinked with the paracular father, seamountainty, set, by it, deciration, he will possible bottom on the same manufacture, the it, deciration, he will possible bottom on the same manufacture that will made a tape on the recircles indicating the length of the manufacture that the same is the same of the s

Faster than Shorthand

Janet Marker holds one of the thin, red, plastic discs in her hand. The two resections are shown on her deak. Whenever a duc is full, a buzter sounds and Janet takes out the full disc and inserts a new one in the machine.





Our sales and purchasing departments are now equipped with a dictating option entitled "Televote", With this system entitled "Televote", With this system fewer dictating reachines are needed. Each person who customarily dictates letters, orders, proposals, memorandurs, etc. has an instrument on his desk that looks like a telephone. This instrument is connected to two recording outchings.

The dictator picks up the phone from the eradle, holds down the button in the handle and dictates. The material is recorded on a thin, red, plastic disc, which is later transcribed on the typewriter by a sterographer.

Because eight men are connected to the system in the sales department, there are two recorders. A light on the instrument shows red when the line is in use. By turning a bitton on the base of the instrument to the other line, the dictator can use the free line. While it may sound unusula, dictator seldom has to wait for a free time because the men dictate as they think of it; they do not stack up work and dictate at certain periods.

Profit Sharing Does This for YOU

- Provides a Retirement Fund for your comfortment and Happiness
- · Builds an Estate for your family in the event of your death
- Provides an opportunity for financial independence
- Encourages Thrift by providing extra benefits to those who save
- Your Savings earn an investment income
- Builds a Fund for you even if you quit before retirement age.

Anything You Do to Increase the Company Profit Helps You.



Lody Blue Suo — a blow fibben wimming Stimmer zet, have the same tather for briefs another cars. Jackson says if a laid gus soit and shay cannot find it, they turn five loans and watch her. She can filled this blue. Then I've sees or each the call and the blid barber Sive Best a blumb for firsh may, land Sive, a blue point Stimmer, bard bour kittens the day before this Stimmer, bard bour kittens the day before this Stimmer, bard bour kittens the day before this Stimmer.

Steel Shop Assembler Operates

Jungle Pet Shop







During the day Jackson Sailor is a steel shop assembler, but when he goes home in the evening, and on week ends, he's a pet shop owner. Jackson, and a pariner, operate the Jungle Pet Shop located on Lincoln Way, east of the County Line Road.

At present the portners are spevializing in birds—parakeets, conkatels, canaries, etc., however, they have tropical flah. a Siamese cat and an Irish Setter dog. For a time they also hundled such thirty as monkeys, alligators, etc., but, as both men now work days, the cannot manage as varied a stock as they once did.

Jackson and his partner began their business 2 years ago and moved into their present building a year ago, after having built it themselves.



Part of the Amigle Pet ShoDs Parabrodizes breeding ancel. Births of differont colors are matted because this produces promise colored birth. There are "opilised", "tiblif", and "incomal" colors—opidisms have more body poles the does a normal—a splir in in bathween Parabrotis costs in 1974, sequelyes, blow, green and charterase colors.



A pair of cockatech a grey Australian parent. The chop also handles canning, famous, dogs, cuts, and gib, per food, toy, beds, and the other argent-mails medically tribone who less ports. They have a green parent also, but people tassed the bird so much that put is in the room with the heavestimp gives no crotect in from the supplement.



Our softball team plays on Wednesday nights (sometimes on Friday also) in the City IIAA league. The night the pictures were taken, the game was forfeit by the oppesing team because not cnough players showed up. However, AFECO men filled in on the other team and a game was played.

The men on the seam are:

First Row: Harold Housend, stock; Don Keroer, mechine; Bob Woods, stock; and Joe Slater, steel.

Second Row: Amold Maisel, methine: Bill Tucker, Steel: Rey Dambegd, stock: Eay Mohn. engineering: and George Scatt Ir, machine:

Top Row: Lavi Himes: steel: Bob Gibbons, steck (manager): Bick Bidlack, inspection; Frank Willicens, shipping; and Louis Cookie, Jr., sakin.

AWECo Softball Team — 1952



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Parade

Marjorie Frazee, Editor

Published for Employees of American Wheelabrator & Equipment Corp., Mishawaka, Indiana