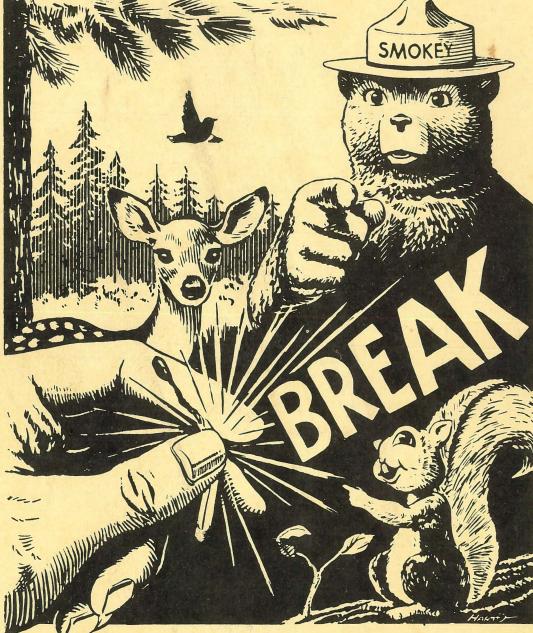
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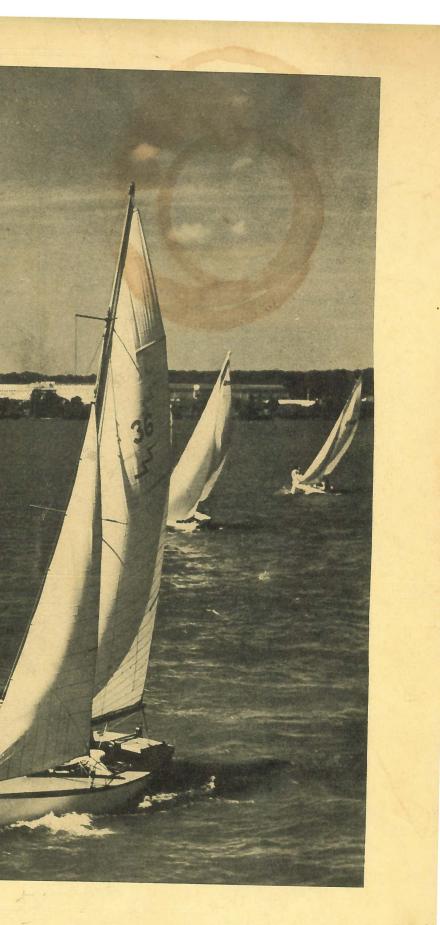
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GIVE WILDLIFE A...



Remember - Only you can PREVENT FOREST FIRES!





The Clow News

FOR AND BY THE EMPLOYEES OF JAMES B. CLOW & SONS, INC.

Editor - H. E. Norain

CHICAGO Coshocton Waterford Oskaloosa Birmingham Newcomerstown



THE COVER This summer boating scene takes place on the Potomac River, Washington D.C. Photo by Abbie Rowe National Park Service

The President's Page

In the May issue of the Clow News, I gave our readers a sort of quarterly report on how we were doing. You may remember that I said even though we had gotten off to a slow start in January and February, the month of March was much improved and things looked a lot better. This improvement I'm happy to say has continued, and now after completing our first six months of the year, we're not so much worried about where are we going to get the orders for our products as how can we produce enough of our products to meet the orders that our very efficient sales force are sending in to us!

The demand for Cast Iron Pipe seems to be stronger than ever, and as far as we can see, there'll be no let up for the balance of this year. I certainly hope not anyway. Despite the fact that we are producing pipe at a record rate at both shops, the sales department are forced to pass up orders because we cannot meet the delivery requirements of our customers.

Operations at both the Eddy and Iowa Valve plants are very satisfactory. Our goals are high, but I'm pleased to say that they are being met and the sales department assure me that they can get more orders if only we could produce in the quantity and in time to meet customer demands.

The Gasteam Division is showing a nice increase in production over last year. The fact that its big season is not until the last part of the year prevents us from knowing just "how we're doin'" until year end.

Because of the vacation shutdown, the Newcomerstown boys are hard put, however, to ship all the radiators that our customers need between now and the start of the heating season.

The Jobbing Division continues to share in the tremendous activity in the construction industry. The month of June was one of the best months (shipments) in our history.

Because of the fine work and excellent cooperation given by all throughout our Company, we are able to make rapid progress on our improvement and replacement programs. It is our Company's aim to continue to make James B. Clow & Sons and Subsidiary Companies an ideal place to work, to provide safe and healthful surroundings, and to do our best to insure continuous employment to our people by continuing to reinvest part of our earnings in new, modern tools, methods, and equipment. In this way, we not only make our daily work safer and easier but, and by no means less important, make it possible to meet the active competition we face, both inside and outside our industry!

-1-





The following were presented the Clow Service Pin in July:

Clyde E. Hooper	National	years	
Milton T. Clow	Chicago	years	
Roy Franklin	Coshocton	years	
Arthur Conrad	Coshocton20	years	
Marge Caccavari	ChicagolO	years	
Peter Roe, Jr.			
John A. Smith			
Milton Sliwinski			
		•	

Safety

Here are the points-to-dat Annual Safety Contest for	e in the June:
National	274.05
Newcomerstown	274.05
Coshocton	223.30
Eddy Valve	223.30
Iowa Valve	223.30



Your safety is important - not only to yourself but to those at home. They want you to come home each day safe and sound. Don't disappoint them. Pay attention to working safely keep your mind on your job. C AMERICAN MUTUAL LIAB. INS. CO

How The Communists Want Americans To Behave

By Fred G. Clark and Richard Stanton Rimanoczy AMERICAN ECONOMIC FOUNDATION

Not even the most optimistic communist would seriously hope that their armies could defeat the United States.

It is to be an *inside* job: we Americans are expected to *voluntarily* do the things that will weaken us beyond the point where we are able to resist.

Among these things are the following:

- 1. Become ashamed of being patriotic and consider it uncouth to challenge the
- 2. Become tolerant of intellectuals who sneer at the "unprogressive" American
- 3. Continue to operate on an unbalanced budget; continue to spend money we
- 5. Pile up the income taxes and penalties on large incomes until there is no longer any reward for hard work or risk taking.
- 6. Borrow more money, as individuals, than we can conveniently pay back;

As you looked at these objectives, did they seem impossible? Wouldn't you say that most of them have gotten a pretty good start? It is slightly "corny" to be a patriot today. It is popular to attack traditional American capitalism. It is popular for government to continue down the road of inflation. It is considered bad taste in some quarters to compare America's standard of living with those of "less fortunate" (less industrious) nations.

All in all, the Communist expectations look far from hopeless.

However, this process of destroying ourselves is a slow one; it has not gone too far; and we still have time to slip out of these traps before they close upon us. Let us pray that we do so.

But in spite of that, they do believe that they can defeat the United States.

This doesn't seem to make sense until we see how they expect to do it.

system and propose exciting plans to "make it work"-plans that seem to be new but are as old as the history of political tyranny.

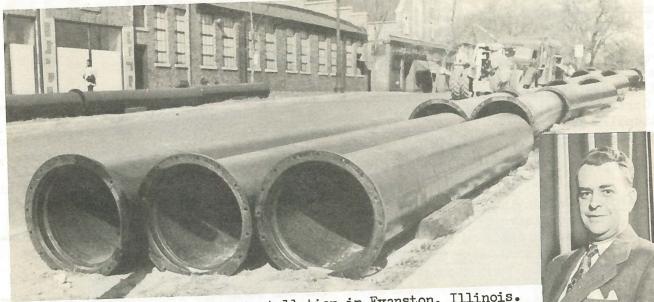
do not have; and thus continue to cheapen the value of our dollar.

4. Become a little ashamed of and apolegetic for individual financial success.

thus putting ourselves "under the gun" of instalment payments and forcing us to live continuously on the brink of financial disaster.

Π

IT TAKES SALES LIKE THIS



Clow 24-inch pipe ready for installation in Evanston, Illinois.

Jim Healey

24-INCH MECHANICAL JOINT PIPE INSTALLED IN EVANSTON, ILLINOIS

Evanston, Illinois, a city of 80,000 di-rectly north of Chicago, has recently completed installation of 1300 feet of 24" Clow mechanical joint pipe. Along with the 24" pipe went 1000 feet of 6" and 1000 feet of 8" and the necessary fittings. To Jim Healey of the Jobbing Sales Force goes the credit for a nice selling job.

This pipe was specified to the new ASA specifications. It is ASA Class 24, a heavy wall (.79") pipe. This 24" pipe is the largest and about the heaviest our shops produce. Each length weighs over one and a half tons - 3665 pounds.

The installation of this pipe completes a 24" feeder main by which Evanston supplies water to nearby Skokie, whose recent growth has greatly increased its demand for water.

The 24" pipe itself was shipped in 5 carloads - by rail. It is a complement to the Shipping Department at the National Works that all the pipe arrived safe and sound, after its long journey from Birmingham.

This 24" feeder main was connected to an

existing 30" main by tapping under pressure with a tapping valve and sleeve, an uncommon procedure in these sizes.

Those close to pipe shop operation realize that this amount of 24", 6" and 8" pipe on. a single order, represents a little more than eight hours production of one deLavaud pipe machine. It requires ONE HUNDRED AND FIFTY such orders EVERY MONTH to maintain our present production schedules at our Birmingham and Coshocton pipe shops.

150 such jobs as this is a tremendous selling job - and one that demands our product be delivered on time....in good conditionand of good quality that invites repeat orders.



Bolting up one of the 24" C-N joints.

CLOW NOW DISTRIBUTORS OF POWER OPERATED EQUIPMENT



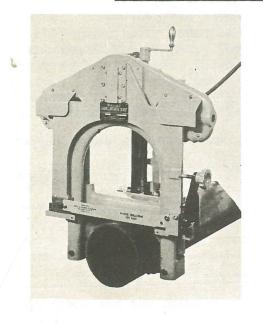
Payne Dean valve equipment in action.

CLOW EXCLUSIVE DISTRIBUTOR OF PAYNE DEAN VALVE OPERATING EQUIPMENT

By recent agreement James B. Clow & Sons, Inc. and the Eddy and Iowa Valve Companies became exclusive distributors of Payne Dean Valve Operating Equipment, All Clow, Eddy and Iowa salesmen will handle these products, which are a natural complement to our regular valve line.

Payne Dean & Company of Clinton, Conn., has manufactured and sold valve operating equipment for many years, and products are well known throughout the water works industry. The equipment provides mechanical power to

CLOW A DISTRIBUTOR OF WACHS POWER OPERATED PIPE CUTTERS



The National Pipe Saw, for pipe 10" through 60" crawls around the pipe while making a milling type cut. The cut is made in one revolution around the pipe, and is powered by an air motor.

Len Fahlander, of Columbus, has sold the first Wachs cutter, with <u>Bill Douglas</u> and <u>Henry Skibbe</u> close on his heels with their first sales.

operate gate valves and sluice gates 12" through 60" and is widely used in city water departments, sewage treatment plants and water filtration plants.

Those who realize that some large valves require over a hundred turns to open and close can understand the need for such equipment. The use of valve operating equipment not only saves both time and labor in operating large valves, but also provides a single source of mechanical power to operate many valves without equipping each one with its own power device.

Payne Dean equipment is of two general types: truck mounted operators (pictured left) and portable operators. Attachments for pipe tapping operations are available, and the line of Payne Dean products includes floorstands especially designed to be operated by Payne Dean valve operators.

Although these products are new to Clow salesmen, some units have already been sold and reports from first contacts with potential buyers have been exceedingly enthusiastic. Bob Mangan of the Chicago Sales force gets the bouquets for the first sale a truck mounted operator - to Elmhurst, Ill.

Clow is now exclusive sales agent for Wachs power operated pipe cutters in Illinois, Indiana, Ohio Wisconsin and Iowa. The cutters are of two types: The Guillotine Saw and the National Pipe Saw.

The Guillotine Saw, pictured at left, is portable and cuts pipe 2" through 8" with air or electric power. It attachs to the pipe with a chain grip against V blocks, and cuts with a hack saw motion.

IOWA items

CHARLES OLSON

The many, many friends of Charlie Olson were shocked to learn of his sudden death on July 3rd. He had appeared well and in good spirits preceeding a fatal heart attack.

Charlie had the distinction of being the machinist who worked on the first Iowa valve back in 1907 - even before the formation of the present Iowa Valve Company. He then worked for the newly formed company until 1917 at which time he moved to other work. In June of 1920. Charlie returned to Iowa Valve where he continued until his retirement in 1953. During his many years of association with Iowa Valve Company, he was always known as an expert craftsman and an all-round wonderful man.

MR. GEORGE MACDONALD at Iowa Valve

Mr. George Macdonald, Vice-President in charge of operations, Iowa Valve Company

by Con Coupland, Jr.

and Eddy Valve Company and Works Manager. Eddy Valve Company is well known to Iowa Valve employees for his outstanding ability in the field of valve manufacturing as well as the friendly manner in which he meets everyone. He has expressed appreciation to the employees for their wonderful cooperation in connection with current program for accelerating production.

BUNDLE OF JOY DEPARTMENT

A vacation present to the Wallace Evelands was their first child on July 1st. Named Terry Ray, he's a fine little boy and the "spittin' image" of his dad!

OBSERVATION

To one who was at the plant during vacation, it is a lonesome place; a dark, heartless mass of iron, steel and brick. There is an almost terrible silence, broken only by the occasional chirp of a

(continued next page)



George Macdonald pauses a moment from an unfinished expansion layout for Iowa Valve Company.



Mid-way in his fourth year of managing the Iowa Valve Little League team, George Olive proudly reports as we go to press that his team now leads the league with ten wins and only two losses. George is ably assisted by Earl Shaffer, both of whom have done a fine job with the youngsters. Little Leaguers from Iowa Valve families are: front row, 3rd. from left- Wesley Wills, 5th. from left- Carmen Sanders, 7th. from left- Everett Olive. Back row, 3rd. from left- Dick Smith, Earl Shaffer's

OBSERVATION (Continued)

sparrow. It is just an idle tool while the real Company, the people, rest. The hum and chatter of busy machines, the undertone of voices and friendly greetings have now replaced the ominous silence while everything seems to have become animated. The Company- the people themselves - has returned, taken up the idle tools, and turned idleness into productivity.

It is no longer a lonesome, quiet plant!

VACATION NOTES

All good things must come to an end, they say, but the vacation just passed has left us with many enjoyable memories. A few questions upon our return to work disclosed that almost everyone of the vacation travelers headed north. Ronnie Showman spent his two weeks on a

Minnesota lake where he and his family enjoyed fishing and "just plain relaxing".....Ed Murphy reports that he enjoyed two weeks of doing nothing Tom Voss made preparations for moving into his new home which should be completed before the 15th, while Charlie Smith and Bill Allgood moved into their new quarters while awaiting the building of new homes. Farrell Scott and Clyde Dye, utilizing their three weeks of vacation, took an extended trip to the west coast Ralph Hite spent most of his time at home, but managed to take one fishing trip on which he caught the limit John Van Ee also spent much of his time at home but made a few short visits about the state and into Illinois Oren Peterson and Alvie Newton spent part of their first week on a trip to Eddy Valve after which "Pete" embarked on a fishing trip to Canada. One of the less enjoyable parts of the trip was the night he was forced to sit on a very small island- twenty-



The new look in the east storage yard.

VACATION NOTES (Continued)

four miles from camp- in thirty-seven degree weather while a violent storm pounded the entire area.....Jack Suiter took nine of the Explorer Scouts to Canada while Harry Deaver took the boys of his Beacon troop to camp. Bouquets to both these fellows for their outstanding work with the Scouts Emil Berglund and Larry Slay were also Minnesota fishermen but on different lakes Melvin Clark enjoyed a nice trip into Canada Many others with whom we have not had the opportunity of discussing vacations have had nice trips or relaxing rests at home.

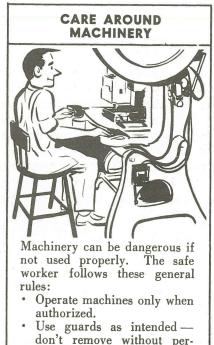
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VACATION WORK ACCOMPLISHMENTS

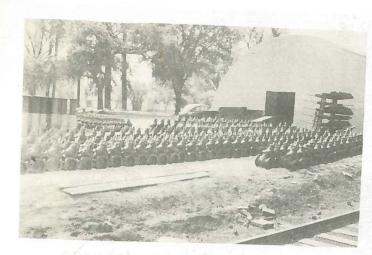
Vacation shutdown is always the signal to tear into a number of jobs which cannot be performed while the plant is operating. This year was no exception and, while sufficient help was available, Charlie Smith supervised the near-miracle which is readily apparent to those familiar with the old appearance of our east storage yard. With a new one hundred foot concrete runway through the center of the yard, the now-orderly storage plan offers better accessibility and increased storage area.

Catching the brunt of the vacation work, however, was Joe Gasperi's Maintenance Department. During the shutdown, they were able to install a completely new set

of filter elements in the Wheelabrator dust arrestor. The shakeout crew was happy to find the shaker completely overhauled with a new shaker box and screen. New bearings were installed in the Brass Foundry blower, cupola and sand system motors while the installation of new valves on the air compressor was completed. A number of changes were made in the Machine Shop electric circuits which will provide better service. Machine work included installation of new feed gears in the Gisholt gate lathe and new feed clutches on the stem lathe. One of the old radial drills was moved out in order to make room for the new radial. Probably the most apparent of the jobs was the painting of the cupola. Time consuming, however, was the work done on floor repair, the welding of a new bottom into the Wheelabrator loader, the reorganization of air lines and the installation of a new air hoist over the hydrant assembly. Fighting a tight work schedule, the Maintenance Department did an excellent job deserving the appreciation of those of us who were on vacation.



- mission. · Operate machines only when
- you have the skill otherwise ask questions before proceeding. C AMERICAN MUTUAL LIAB. INS. CO





Everett Anderson, left and Charlie Moore are



Bobbie Crosson was recently on night shift small valve assembly where he trained our two present assemblymen Leroy Wymore and Leland Rinehart.

Continuing our plant housekeeping improvement program, the area shown here was leveled, rocked, and is now used for orderly storage of finished valves.

rearranging the quonset warehouse used for storing foundry supplies. Their work netted increased storage space and better organization.



"Smith's Nightmare" this native lumber post might well be called as Bud Smith plays peek-a-boo with the cutting tool on his big planer. He was glad to learn that the post is not there to stay.



Richard Daugherty

(Robin Hood Continued) a target in his own back yard. Last week, while tramping through the woods, a ground hog was spotted by Leo about 50 feet away. With one shot Leo had himself a ground hog, as he killed it instantly.

* *

CLOW LITTLE LEAGUE TEAM

As of July 14, Clow's entry in the Little League had won 5 games while losing 4. They are in third place in the standings, two full games out of first. Only one more game is to be played in the first half, so with no chance of catching the leaders, here's hoping the second half ends with the Clow team on top.

BEST WISHES

On July 16, Helen Glazer, Office, became the wife of John Castle. The wedding took place in Jeffersonville, Indiana. Our very best wishes go to the newly married couple.

GETS 10 YEAR PIN

<u>Richard Daugherty</u>, Foundry Utility man, was presented with a 10 year service pin on June 15. Congratulations Dick, here's wishing you many more happy years with the Company.

HOSPITAL NOTES

Emmett Hart, Gasteam, had his tonsils removed at Coshocton Memorial Hospital, June 27.....Also having their tonsils removed were Willard Donley's sons Phillip and John. Willard works in the Ream and Test Department.....

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NEWS BRIEFS

Donald J. Martin, AM-1 United States Navy, and his family who are from the city of Memphis in Tennesee, recently spent a leave at the home of Don's parents, the <u>Joe S.</u> <u>Martins.....John Ricketts</u> and his family spent a week of their vacation on a boat cruise down the Ohio River..... The Paul Wigfield's spent a week fishing, swimming and relaxing at Senecaville Lake.



(News Briefs Continued)

......<u>Mrs. Esta Knowles</u> and daughter, Elizabeth vacationed in Florida..... The Harold Van Dusen family motored east, taking in the sights and also visited with friends in Beddeford, Maine..... Mr. and Mrs. "<u>Buck" Johnson</u> spent part of their vacation at Ocean City, Maryland and also took in the sights at Baltimore, Washington D.C. and Atlantic City...... Mr. and Mrs. <u>Duby Cunningham</u> and Mr. and Mrs. <u>Willard Chaney</u> spent a few days at the Boardwalk in Atlantic City and also motored up the scenic Hudson Valley.....

TIGER

"When I was in India," said the club bore, "I saw a tiger come down to the water where some women were washing clothes. It was a very fierce tiger, but one woman, with great presence of mind, splashed some water in its face - and it slunk away."

"Gentlemen," said a man in an armchair," I can vouch for the truth of this story. (Continued next column) At left: Bill Stovall filling the Payloader with gas. This is a handy machine that is used around the plant.

(Tiger continued)

Some minutes after this incident I was coming down the street toward the water. I met the tiger, and, as is my habit stroked its whiskers. Gentlemen, those whiskers were wet."

Father looked hard at his wife and then at his son. "That boy has taken money from my pocket!" he stormed.

"Ernest," she protested, "how can you say that? Why, I might have done it."

Father shook his head. "No, you didn't; there was some left.



Joe Miller is pictured at work in the Machine Shop.

CHICAGO'S CHADTER



Milton Clow received his 30 year pin in July. Milton, third from left, is awarded his service pin by John Madden as George O'Day, Glen Carnahan and Jack Byers witness the informal ceremony in the office of the president.

30 YEARS SERVICE

Milton T. Clow was presented with his 30 year pin by John Madden on July 13. Milt started to work for the company in July 1925 in the Gasteam Department as a city salesman. Pete Daily was in charge of the department at that time and the following year, called Milton into the Gasteam research laboratory to work on numerous product changes. He continued this work under Glen Carnahan, who joined the company in 1927, replacing Pete Daily, who retired. Milt served on several committees of the American Gas Association and when further development work was discontinued in the

by H.E. Norain

depression period, he went back to sales work, concentrating on several large accounts, such as Peoples Gas, which was conducting its big house heating drive, with advent to natural gas to Chicago, and various chain stores. Also at this time he worked on the design and test project for the Clow Gas-Fired Unit Heater.

In 1940, Milt started travelling the United States, visiting our various branch offices and dealers, acting as liaison with the home office. During World War II, he served a year in Newcomerstown in charge the new Bomb Plug Department and in 1943 was called back to Chicago as Chicago Works Manager, for the new 20 pound Fragmentation Bomb Plant, the Welding Shop and the Pipe Shop.

When the war ended, he returned to the Gasteam Department with the title, Manager, Gas Appliance Division and immediately had to tackle urgent design changes in the vented Gasteam radiator and the Clow Gas-Fired Unit Heater. At the present time, he is kept busy with various association activities, sales promotion and advertising, visiting our branch offices and dealers and occasional product development programs.

NEW EMPLOYEES

The people who have most recently joined us, and we welcome them aboard, are:

George LyonsCredit
Marilyn MarcisBilling
John W. KopnickWarehouse
Algy Razaitis Warehouse

Eleanore Rossi, who formerly worked for Clow, is back with us and is working in our Accounting Department.

WEDDING BELLS

Somewhat belated our best wishes go out to Pat (Kinsch) Seafield who became a Mrs. in June. Pat works in our Cast Iron Dept.



JOE CHAP

On July 1 we were informed of the passing of Joe Chap, who was retired from the Company in January of 1953. At the time of his retirement he had worked in the wrapping and inspecting branch of the "B" Department.

Joe, who was a frequent visitor to the office and to the bowling alley where the Clow league held its weekly bowling, will be missed by many of us.

Our sympathies are extended to the Chap family.

MATCH PLAY GOLF PROGRESSES

In the William E. Clow Master Match Play Tournament Frank Hovinga, Jerry Jurasek, Harry Bower and Tom Barnefield have advanced to the semi-finals.

Frank won over <u>Dave Nelson</u> 2 and 1 while Harry Bower defeated <u>Glen Carnahan</u> 7 and 5. After going 23 holes it was <u>Tom Barnefield</u> 2 and 1 over <u>Dan Osko</u>. In a match played at <u>Glendale Jerry Jurasek</u> won from <u>Ed</u> Smetana in a close contest 1 up on the 18.



George Micheff, left and Jay Hoar both qualified for the Match Play Tournament, but were eliminated in the preliminary round.

CONSOLATION PLAY

Looking at the Consolation Bracket, we find Joe Foreman the winner of his first match by forfeit. <u>Howie Norain</u>, in a duel with Frank Fabbri, came out on top 3 and 2. In another contest it was <u>Bob Mangan</u> over "<u>Chico</u>" <u>Mavigliano</u> 2 and 1, while Ed Price took the measure of <u>Marty Bobber</u> 4 and 2

Pairings for the semi-finals in the Consolation Bracket bring together Joe Foreman vs. Howie Norain and Ed Price vs. Bob Mangan.

* *

AROUND THE OFFICE

Sub Kmiecik is sporting a new Buick convertible.....Ed Detmer, along with his crew of helpers recently completed the mid-year Jobbing inventory.....



A Clow golfer in the win- • ers circle is Tom Barnefield. Tom will play Harry Bower in the semi-finals. Jerry Jurasek who won his last match will play Frank Hovinga in a forthcoming round.

ARCUND THE OFFICE (continued)

Cedar Lake was the place that a group of Clow people enjoyed an outing over the 4th of July week-end..... Dick Olszowka is now the owner of a sparkling new Chevrolet.....Work on the new automatic elevators is nearing completion.....Bob Haak, vice president and executive secretary of the Clow Bowling League, has notified all bowlers of the start of the 1955-56 season. The first night of bowling is scheduled for August 29.Len Fahlander and his wife Ginny, announced the arrival of little Mary Ann Fahlander on July 18..... Hank Stob has moved into a new home in Cicero and we understand that Lew Alk is in the process of building a new house.....Messrs. Donald B. Douglas and Harry B. Clow, Directors of the Company, were visitors to our office in July We understand that Millie McCuen spent an enjoyable vacation out in Crystal Lake A fishing trip up around Antioch. Illinois made Millie Sieja and her husband's

AROUND THE OFFICE (continued)

Wisconsin was the relaxing spot for Bob Heffelfinger and his wife Shirley Shirley Larsen traveled to Florida for a wonderful two weeks. She brought back some fine films of her trip..... Michigan beckoned Hank Schnoebelen for a part of his vacation Ray Rinehart was a recent visitor to our Chicago office..... A group of the men from Clow's former softball team engaged Bob Haak's church team in a game in July - result a victory for Haak's team ... in use in our Pipe Shop. We hope to have pictures on these in the near futureArnold Fischer recently celebrated his 25th wedding anniversary NOTE: Any suitable vacation pictures will be appreciated for use in the Clow News...

* *



Al Leo, left, Foreman of the Machine Shop, points to a make-on flange job that is about to be made up for a customer. Walter Grunther, who is doing the work proceeds with the job on his machine.



Dorothy Natter, above was a visitor to the Bioloxi, Mississippi this year. One of her stops was New Orleans, Louisiana where the above photo was taken.



by Charles Mizer

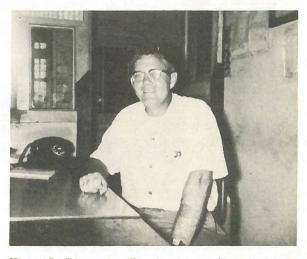
gree in Metallurgical Engineering from the University of Illinois, and has engaged in graduate studies in Metallurgical Engineering at the University of Cincinnati.

He has purchased a home in Coshocton and will move his family from Cincinnati in the near future.

CLOW PERSONALITIES

<u>Virgil Pierce</u> of the Machine Shop started his employment in July of 1942. His first assignment was operating a milling machine. From the milling machine operation he was transferred to the mold drill.

Virgil's service with Clow was interrupted in 1943 to serve in the Navy. He spent two and a half years in the Amphibious Landing Craft branch of the Navy and part of (continued next page)



Virgil Pierce, Production Scheduler of the Machine Shop.

the time was on the LST 140 that operated in the Mediterranean Sea.

In 1945 he returned to the Machine Shop, but was transferred to crane service man in the Maintenance Department under <u>Virgil</u> <u>Bucklew</u>. In 1947 Virgil was transferred back to the Machine Shop as Production Scheduler for E.L.(Boots) Bolen. In 1945 Virgil spent one year in the Standards Department learning timestudy and standards procedure.

Virgil and his wife, Alice, have one daughter, Lynn. They reside at 1298 East Vine Street. His hobbies are golf, photography and ping-pong. He is a member of the Methodist Church and Masonic Lodge.



Harold Holdsworth, cleaning up debris where extensions of Pipe Shop will be located.





Mr. Donald L. Crews, Director of Applied Research and Development.

HEADS RESEARCH DEPARTMENT

Mr. Donald L. Crews has been named Director of Applied Research and Development for James B. Clow and Sons, Inc. As such he will head up a new department whose activities will be centralized at the Coshocton Works.

Mr. Crews has had experience in both the industrial field and education. He engaged in engineering and research with the A. O. Smith Company, Milwaukee, Wisconsin, the Richardson Company in Chicago, and with General Motors Corporation at Flint, Michigan and Detroit. His teaching experience included Lawrence Institute of Technology in Detroit and for the past seven years he held the position of Assistant Professor of Metallurgical Engineering at the University of Cincinnati.

Mr. Crews holds a B.S. degree in Chemistry from Northwestern University, a B.S. de-

TECHNICAL MEETINGS

On the 12th and 13th of July a group of technical men from the pipe plants met at Coshocton for a two day meeting on common problems.

The following reports were given:

- 1. Sand Reclamation Robert Neumann, Coshocton
- 2. Graphite Injection Robert Miller, National
- 3. Corrosion of Cast Iron Pipe Dewey Johnson, C.I.P.R.A.
- 4. Cement Lining at National Charles Salvage, National
- 5. Metallurgical Blast Cupola Richard Dekker, Coshoctan
- 6. Tramp Elements and Their Detection -John Boyd, Coshocton

A total of 28 persons attended one or more of these sessions, all of which were followed by a question and answer period and general discussion.

It is expected that these meetings will be repeated at regular intervals at various plants so that joint thinking can be applied to our many technical problems.

At left: Members of the Pipe Foundry are presenting Berle Barnes with a farewell gift. He has accepted a position with the Bar Packing Company located in California.



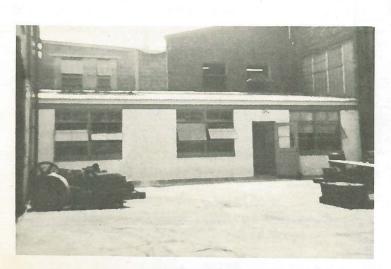
Tom Mattioni and Harold Balo reporting to work on the afternoon shift in the Mold Bore Department.

NEW DUTIES.

Robert B. Neumann has been selected to assist foreman Virgil Bucklew, of Maintenance in cataloging all electrical equipment, assisting with apprentice training and acting in an advisory capacity on electrical problems.

Robert came to Clow in 1954 as a Project Engineer. He received his B.S. degree in Electrical Engineering from the University Connecticut in 1949 and has had previous experience in New England foundries.

We wish Robert the best of success as he assumes his duties in the Maintenance Dept.



New Maintenance Office and Safety Office.

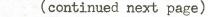


New Lumber Storage Shed erected for the Pattern Shop and Pattern Change.

SUMMER EMPLOYMENT

Six employees have been hired for the summer to help in the Labor Pool, Engineering and Standards Departments. These men are going to high school and college during the winter months and we hope the experience they get will be of help in the future.

The helpers are: James Porter of the Labor Pool, two years at Ohio State majoring in Physics; <u>William Ingram</u> of Labor Pool, one year at Ohio Wesleyan in Ministerial Work; <u>Richard Murray</u>, Ohio State Arts College; <u>James Kleinknecht</u>, 1 semester at Indianapolis Chiropractic College; <u>Tommy Holmes</u>, 1 year at Case Institute of <u>Technology</u>,





Erection of extension on Pipe Shop by the Leonard Construction Company.



Foreman Virgil Bucklew of the Maintenance Dept. in his new office.

Mechanical Engineering, Cleveland, Chio; <u>Gordon Simmons</u> will be a senior in the Coshocton high school, taking a General course. Gordon is co-captain of the football team for the coming year.

Good luck men!

BIRTHS

Twin daughters were born July 4, at Fort Sam Houston, Texas to Sgt. and Mrs. Robert Weller. The maternal grandparents are Mr. and Mrs. <u>Earl Saylor</u>. Earl is an employee in the Pattern Shop.



The W.E. Clow Tournament opened July 5 with 35 members participating. One match of interest took place between <u>Harold Schlarb</u> of Newcomerstown and <u>Hunter Phillips</u> of Coshocton.

A year ago Harold and Hunter played in the first match. They went 20 holes with the winner being Hunter Phillips. This year the match again went 20 holes, but this time Harold Schlarb came out on top.



Archie Brown, foreman of the Melting Department.



William Dozier, trough relief man in the Pipe Foundry.

NEWSBRIEF

The four or five passenger "family helicopter" will begin to supplement the family automobile within a decade, predicts a new report from the Twentieth Century Fund. Such craft may soon be available at the price of an expensive automobile.

-25-





Showing little effects from the previous night's birthday party for Louie Caruso at the latter's home, these men just couldn't risk loss of face by not showing up for the clam steam. This group of merry makers shown above, delight in springing surprise birthday parties on each other. Left to right, front row: Tom Henningsen, Abe Caruso, Louie Caruso, Ernie Fosmire, Walt Sorensen. Back row, left to right: Dick Page, Ozzie Cooper, Jr. Ozzie Cooper, Sr., Ken Tomaro, Jud Pease, Joe Valladares, Bob Nielsen, Roland Landry and Bob Marino. Don Burnett, Billy Guiltman and Gene Willard at the time this picture was taken.

EDDY CLAM STEAM

On June 25, Eddy employees enjoyed a clam steam at St. Michael's in Cohoes. About 145 men were on hand to make this occasion one that will long be remembered by all those present. High spirits prevailed throughout the day with various games enjoyed by those who wanted to participate. The retired employees present once again proved that life does not stop

at sixty-five. We feel certain that no other event in Eddy's history has created such a feeling of brother-hood among our employees as has this one. May there be others in the years ahead.

On the next two pages will be found pictures that were taken on the outing.



Although this affair was billed as strictly a stag Jud Pease managed to sneak in his girl friend. To any interested parties her name is "June" Crandall.



Phil Casola, Ken Messier, Art Boissonneault and Mike Catallo pause from their conversation to take this photo. Mike was telling the men all the merits to be found in the roll of a retired employee. Phil Casola, by the way, is looking for the "birdie".



Ray Mason, Ed Milo and Matt Curley cheerfully agreed for this shot provided the photographer offer refreshments to quench their thirst. Result - satisfaction of all parties concerned.



As with all social functions the turnout of retired employees was large with the above group on hand to prove it. Rear: Nick Falcone, Mariano Gambelli, Joe Faniff, Mike Catallo. Front: Joe Valladares, and Kenneth Bolton

After what seemed hours of anticipation, the hour of fulfillment arrived for these gentlemen. Facing the camera are, from left to right: Andy Allegrezza, Charles Wright, Charles Dillon and Lee Nielsen.



Bob and Lee Nielsen stop just long enough to give out with those broad smiles that were very much in evidence throughout the day. Lee is our Brass Machine Shop Foreman while Bob is a laborer in our Shipping Department.



These fine looking boys paused briefly, but willingly for this snap. It reflects the wonderful time being enjoyed by all. Left to right: Don Marsett, Joe Mainville, Charlie Hill, Steve Duda and Louie Lemay.



Above, Aston Allen on left and Paul Robert are scheduled to be the next employees to be retired from the Eddy Valve plant.



Peter Roe, Jr. poses here with his daughter, Mary Frances who is three months old. Pete is our small valve tester in the Small Valve Shop.

Softball Notes

Since the last issue of the Clow News the Eddy softball team has shown steady improvement by winning two of their last three games. Significant is the fact that they won over teams that had beaten them peviously. This team has arrived to the point where it should really roll through the remainder of the season and Eddy will be the team to beat.

They are currently tied for fourth place in the league and by next issue time should have a coveted play-off spot all sewn up.

The team is playing heads up baseball and

with the improved pitching of <u>Don Burnett</u> and <u>Ralph Cuomo</u> this team has improved their position in the Waterford Softball League.

<u>Ken Bolton</u> is to be congratulated for his work in molding and guiding his men from an inexperienced team to one that has climbed into a first division spot.

Sick Call

<u>Dom Cucchi</u> is on our sick list as a result of an appendectomy. We all wish Dom a speedy recovery from his recent operation.

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A New Arrival

Congratulations to Mr. & Mrs. <u>Albert</u> <u>Cassella</u> on the arrival of a baby girl July 14, 1955 at Leonard Hospital. Ann Denise arrived at 2:12 P.M. weighing five pounds and ten ounces. Al, the proud father, is a machine operator in our Hydrant Shop.

Desire for knowledge is a lasting passion.

of National Interest

by Charles Hooper

T. C. ABNEY

Charlie Abney died suddenly Thursday afternoon, July 14th. Funeral services were held Saturday, July 16th, at the Rock Methodist Church and interment was at Jefferson Memorial Gardens. Mr. Abney is survived by his wife, two daughters, 1 brother, 1 sister and three grandchildren.

Charlie came to National on September 22, 1925. He worked continuously in the Maintenance Department, and at the time of his death, was lead-man in the Maintenance Department. He was a steward in the Rock Methodist Church, Tarrant, Alabama.

Charlie was always interested in sports activities and for a number of years, played baseball for National. Many of the Clow employees at the other plants will remember him because of his interest and activity in bowling.

Everyone at National will remember Charlie's easy going manner, his understanding and interest in people's problems, and his friendliness and cheerfullness. We have all lost a fine friend. We extend our sincere sympathies to the members of his family.

SAFETY PICNICS

Plans have been completed for the Safety Picnics. One picnic for employees will be held August 20th at Camp Cosby. Another picnic for employees was held August 13th at the Village Park.

SPORTS

Fishing

A regular fishing rodeo was held over the Fourth of July weekend at Elk River by several of National's employees and their friends.

Con Coupland and Howard Bryant tied for champions of the rodeo for the most fish caught.



GOLF

Regular tournament play continues during the summer months. Here are some of the foursomes that participated in the last golf match.



Left to right: Gene Foote, Warren Whitney, Clarence Forte and Bill Waine made up a foursome for the day's play.



Left to right: <u>Con Coupland</u>, <u>W.L.</u> <u>Coker</u>, <u>Charlie White</u>, <u>Howard Bryant</u>, <u>L. C. Rotton</u>, <u>Aubrey Foote</u>, <u>L.C. Rot-</u> <u>ton</u>, Jr., <u>P. T. Barnett</u>, <u>E.H. Mad-</u> <u>dox</u>, Sr., are all trying to wake <u>E. H. Maddox</u>, Jr.







Left to right: J. B. Brand, Jr., Arthur Rice and Ozzie Moncrief are shown here. The latter has won more matches than any other individual - nice going Ozzie!

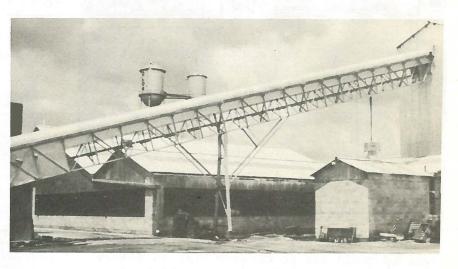
Left to right: Erskin Maddox, Don Parks, Gene Love and Scotty Kelley formed a group for tournament.



50th WEDDING ANNIVERSARY

On June 29th, Mr. and Mrs. W.V. Cunningham celebrated their 50th wedding anniversary. The reception was held at Tarrant Recreational Center. Several hundred friends attended the reception.

Mr. Cunningham has been retired for approximately six years and at the time of his retirement he was foreman of the deLavaud Finishing Department. Our best wishes!





Bert Fulmer is shown with an unusual bird that invaded the plant from Florida. The storms on the coast sent the birds scurrying for cover here at National. Bert delivered the bird to the Birmingham Zoo

Here is a general view of the New Cement Lining Department that has recently gone into operation.



Here is the crew that will work in the New Cement Lining Department. Johnnie Williams, Jr. Hershley Johnson, Willie McCoy, Adolph Hillary, Clarence Larkins, Walter Cole, Norman Jemison and Robert White.

