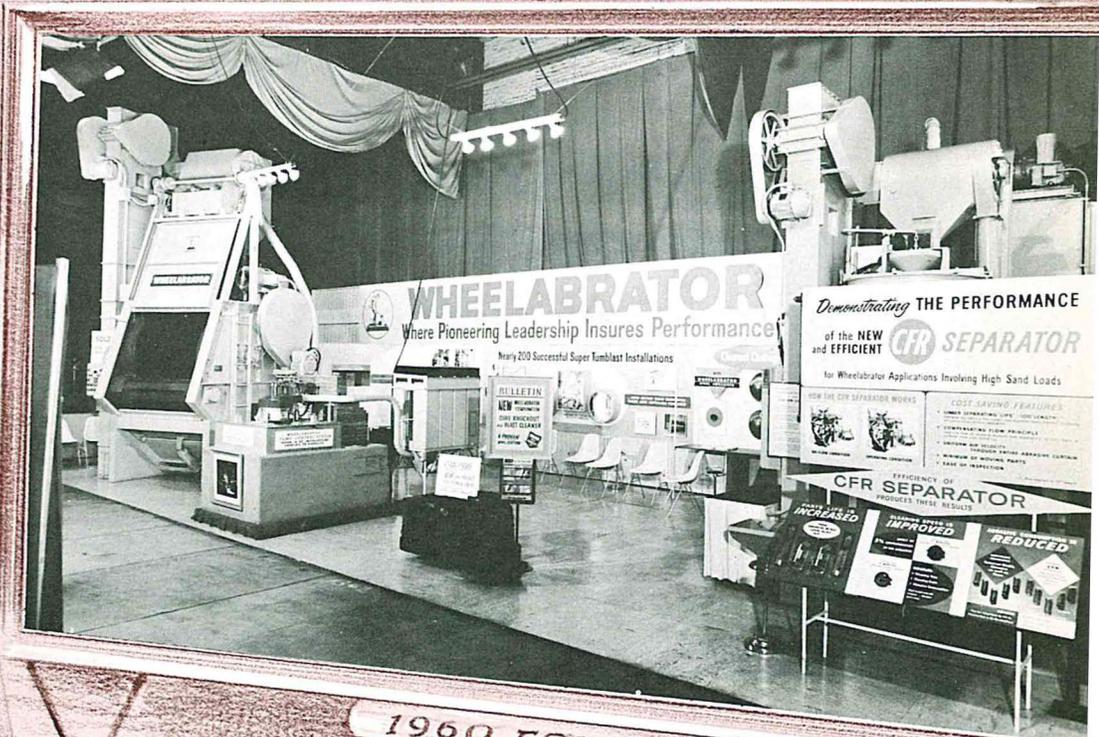


WHEELABRATOR Parade



1960 TOOL SHOW



1960 FOUNDRY SHOW



ANFELLOV



KEEPING YOU *Informed*

by *J. F. Connaughton* President

OUR TAX BURDEN

It takes a lot of tax money to launch a missile or rocket these days. But running a close second to the spectacular space heights these rockets reach, is the soaring climb of taxes.

As evidence take the big burden imposed by the proposed fiscal 1961 Federal budget, \$84 billion.

Or take the interest on our national debt — it will increase \$200 million from \$9.3 billion to \$9.5 billion in the next fiscal year. It is already costing the nation \$25.4 million a day, \$1.06 million an hour, \$18,000 every minute just to pay the interest on the huge debt.

How Taxes Nip Profits

Because of the combined efforts of

higher Federal corporate income taxes and increasing costs of doing business, Wheelabrator must earn more than three times as much profit in 1960 just to be in the same position we were 20 years ago.

THE WHEELABRATOR TAX BILL AVERAGES OVER \$1,500 PER EMPLOYEE.

The Federal income tax takes 52% of our profits. And whether there are any profits or not, we must pay state income taxes throughout the country, social security taxes, unemployment taxes, property taxes, real estate taxes, users taxes, franchise taxes, city taxes, etc.

Filing these taxes last year required **287 separate returns.**

Then add the money we pay in taxes

every time we buy something. The Federal excise tax amounts to as much as 10% on some office machines, taxes on telephone calls, telegrams and taxes on the gasoline we buy.

But what is really a shocker is the number of **hidden taxes** levied on almost all goods. Take gasoline, for example — if it were not for all those hidden taxes, it would cost less than ten cents a gallon.

Even the loaf of bread you buy has 151 taxes figured into the selling price. There are 116 taxes on a man's suit and 100 taxes on an egg. Buying a house? If so, you're paying for 600 hidden taxes. And one-half the price of a \$2,000 automobile goes for different hidden taxes.

But What Can I Do?

*President Eisenhower gives this answer:

"Citizens have the greatest control over the outcome of the budget for the next fiscal year; public opinion is still the determining force in our public affairs.

"If the government is to follow the course of fiscal responsibility in the conduct of its business, the informed citizens of our nation must speak up to Congress without delay."

*In a 1959 letter to the National Taxpayers Conference.

ON THE COVER

Wheelabrator exhibits at the Tool Show and the Foundry Show were extremely successful, both from the standpoint of introducing new applications and in the number of good sales contacts made.

At the Tool Show held in Detroit April 21 to 28, our entire exhibit was devoted to the mechanical deburring of metal parts. Production deburring of machined parts furnished by a prominent automotive producer was demonstrated throughout the show on a Wheelabrator Multi-Table. In addition, a Lord Vibrator and a Liguamatte Wet Blast Machine were exhibited to demonstrate the deburring application of these machines.

A press party was held on the opening day of the show and attracted 20 editors of the leading metalworking magazines. Each of these men received complete information on the new methods of mechanical deburring including a packet of feature articles with pictures suitable for publication.

Equally successful was our exhibit at the Foundry Show held in Philadel-

phia, May 9 to 13. The biggest news at this show was the new Combination Core Knock-out and Blast Cleaning Machine, described on page 4 in this issue.

Hundreds of foundrymen were enthusiastic about the potential of this new equipment for their own operations since it enables two big problems to be solved in a single machine.

Most exhibitors are satisfied if they have one "show-stealer" . . . we had three at the Foundry Show. Our operating CFR Separator demonstrating unit and the model electric furnace equipped with a Wheelabrator roof-type hood and dust collector shared the limelight with the Core Knock-out and Blast Cleaning Machine idea. Also exhibited was a 22 cu. ft. Wheelabrator Super Tumbler, Wheelabrator Abrasives and Long-Lyfe Parts.

The entire sales force has received a "shot-in-the-arm" from the impact of these two shows . . . new prospects to call upon who are receptive to the Wheelabrator story.

SCHMIDT AND BUTLER ELECTED VICE PRESIDENTS OF NEW YORK FIRM

On April 21, Mr. J. F. Connaughton, who in addition to his responsibilities with Wheelabrator is President of Sterling Precision Corporation, New York, announced two major changes as part of that company's executive reorganization plan.

Jacob A. Schmidt, Jr., Secretary-Treasurer, was named Vice President and Treasurer of Sterling Precision.

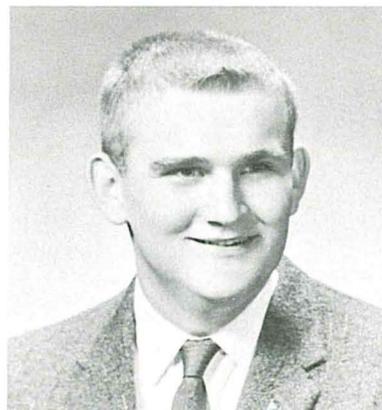
William Butler, 3rd, Administrative Assistant to the President, was elected Vice President and Assistant to the President of Sterling Precision.

Both Mr. Schmidt and Mr. Butler will handle these responsibilities in addition to their regular activities with our Company.

Minich-Pfaff Scholarship Winners Named



LOUIS A. PROUDFIT



CHARLES G. BULTINCK

The Scholarship Committees of Purdue University and the University of Notre Dame have announced the 1960 winners of the Otto A. Pfaff Scholarship to Notre Dame and the Verne E. Minich "Founder" Scholarship to Purdue University.

Louis A. Proudfit, son of Mr. and Mrs. **Chauncey Proudfit**, Steel Shop, was awarded the scholarship to Notre Dame where he plans to major in Commerce. The Purdue Scholarship was awarded to Charles G. Bultinck, son of Mr. and Mrs. **Charles P. Bultinck**, Engineering. He will major in Chemical Engineering.

Both boys have compiled enviable records during their high school days. Louis Proudfit was President and Treasurer of the Student Council; Sports Editor of the school yearbook; and a member of the Science, Latin, Letterman's and Hi-Y Clubs. He was also a member of the National Honor Society and Quill and Scroll, a journalistic organization. In addition, he played football and baseball and was on the swimming team. Scholastically, he

was in the top ten per cent of his graduating class at Penn High School.

Charles Bultinck, a pre-engineering student at Mishawaka High School, was a member of the Hi-Y, Engineering, History and Science Clubs. He also played football for three years and was on the Freshman track squad. Other activities include being properties chairman of the Junior class play and serving on the MISKODEED staff during his junior year. He was in the upper twenty per cent of his graduating class.

The Scholarships

The initial award of the Wheelabrator Scholarships is \$1,000. In each succeeding year the award will be renewed subject to approval of the Board of Directors of Wheelabrator Corporation, which acts upon the recommendation of the Scholarship Committee. The committee is composed of **L. L. Andrus**, Chairman; **J. A. Schmidt, Jr.**; **H. F. Schulte**; **John Farabaugh** and **A. E. Lenhard**.

The selection of the winners, however, from the candidates who apply, rests solely in the hands of the scholarship committees of the two universities. First choice is given to sons or daughters of Wheelabrator employees, then to an employee of Wheelabrator. If there are no qualifying applicants in these two groups, the committee will consider applicants from Mishawaka High School Seniors or graduates.

Qualifications taken into consideration include ability to meet college entrance requirements, scholastic record, moral character, financial need, seriousness of purpose and prospect for successfully completing college work, citizenship and general aptitude for the college course selected.

How and When to Apply

Applications for either or both of the scholarships at Purdue or Notre Dame for 1961 must be made through the Personnel Department on the prescribed form before January 1, 1961.

WHEELABRATOR Parade

Published for Employees of
Wheelabrator Corporation
Mishawaka, Indiana

Vol. 19, No. 3 — May-June, 1960

SQUATCO LIQUIDATES AFTER A SUCCESSFUL YEAR

SQUATCO was a Wheelabrator-sponsored Junior Achievement group engaged in the production and sale of juvenile stools, holly wreaths and an all-purpose cleaner. As is the policy, each company is liquidated and dividends paid to stockholders at the close of the school year.

Considering the short life of the company, the Achievers feel that their gross sales of \$733.05 and \$61.10 net profit before taxes represents a successful campaign. In addition, they have gained

a wider variety of both personal and business experience through the operation of the company.

For this reason, President Julie Van Paemel reports, they are very much indebted to their advisors, **Jim Hitt**, **Jim Davidson** and **Julie Ciszczo**n and Wheelabrator Corporation for the efforts put forth in helping to provide such valued experiences.

Julie went on to say that she hopes Wheelabrator will always be a sponsor for Junior Achievement.

Core Knock-out and Blast Cleaning in One Operation

The development of the Wheelabrator Compensating-Flow-Round (CFR) Abrasive Separator has made it possible for our Company to ring up another industry first . . . a combination core knock-out and blast cleaning machine.

Before this innovation, it was necessary for foundries to perform the core knock-out operations prior to blast cleaning in a separate unit.

But with the 100% highly dependable CFR Separator and unique double elevator design with two abrasive cycling systems incorporated in Wheelabrator equipment, foundries can now reduce cleaning costs by performing these two jobs in a single operation.

HOW IT WORKS

Core Knock-out Tumble: The castings, cores and all, are loaded into the Tumblast where they undergo a tumbling cycle for a predetermined length of time. This allows some of the sand and cores to be knocked loose. During this period, sand is circulated through the By-Pass Abrasive System as shown in Figure 1.

Core Knock-Out Blast: The wheel is then activated for a short period of time to knock out the remaining cores and heavy sand. This introduces a heavy surge of sand into the By-Pass Abrasive System. Sand not removed by the first pass through the Separator is re-circulated for further air washing.

Separation: As soon as the core knock-out blast is complete, the dipper valve "B" at the wheel closes. The contaminated abrasive continues to recycle through the By-Pass Abrasive System for a predetermined period of time, until all sand and contaminants are removed.

Cleaning: By this time the castings are cleaner than any coming from a normal "shake-out". Now the dipper valve "B" reopens and the regular cleaning cycle begins. The dipper valve "A" above the CFR Separator now closes and the abrasive begins to flow in the complete cycle as shown in Figure 2.

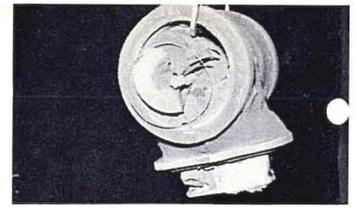
Post Blast Tumble: After the cleaning cycle is completed, the castings are tumbled for a period of time sufficient to allow all abrasive to drain from the mill and castings.

The castings are now completely cleaned and ready for unloading.

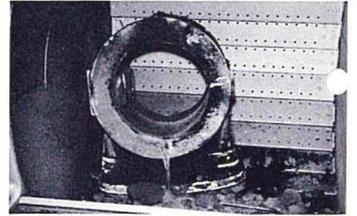
PROVEN SUCCESS

T. McAvity and Sons Ltd., St. Johns, New Brunswick, Canada, was the first to install the combination core knock-out and blast cleaning machine, a 22 cu. ft. Super Tumblast incorporating the special features.

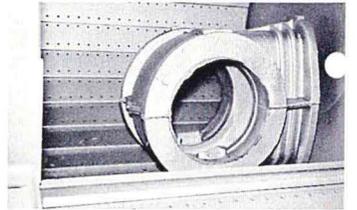
Handling castings weighing from slightly more than one pound up to 1,080 pounds, it replaced manual core knock-out operations, a 36" x 42"



Into the Wheelabrator like this . . .



Cores knocked out in 6 minutes . . .



Cleaned and ready to unload in only 13 minutes total time.

Wheelabrator Tumblast, except for limited production of non-ferrous castings, and an airblast room, except for castings too large for the new Wheelabrator.

The result was a 50% reduction in direct labor previously required for core knock-out and operation of the old Tumblast and an 87% reduction in direct labor for the airblast room. Thus, the company is able to utilize this manpower in another department and realize huge savings in its cleaning room.

In addition, the time saved as a result of combining core knock-out and blast cleaning has been tremendous — in some cases as much as 90%.

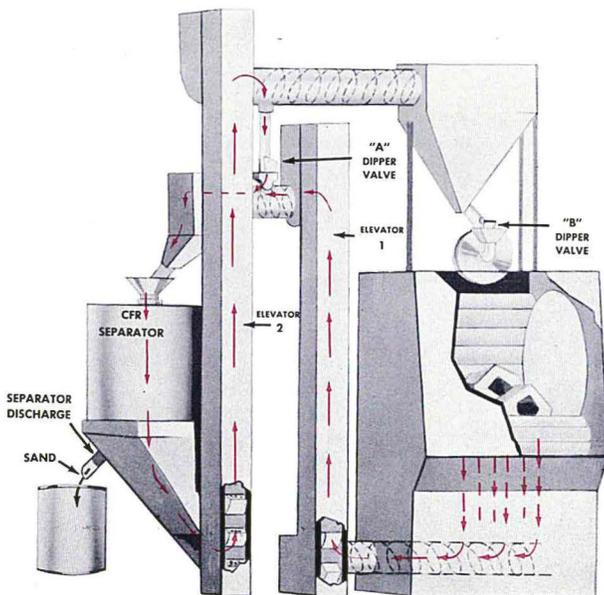


Figure 1 — By-Pass Abrasive Cycling System.

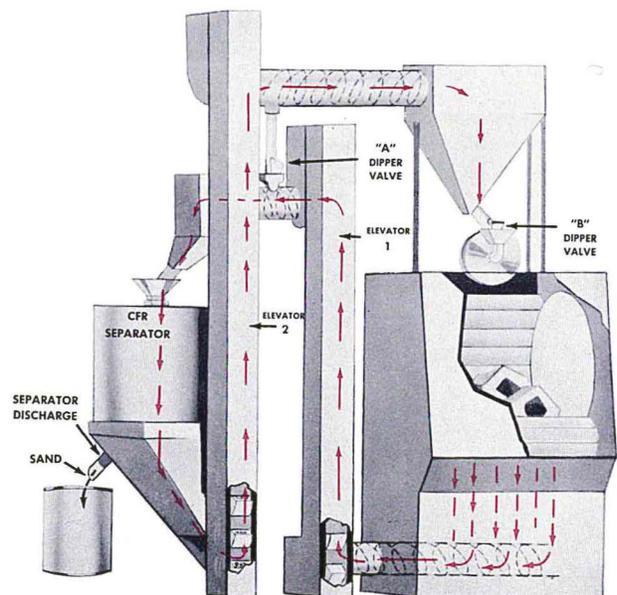


Figure 2 — Regular Abrasive Cycling System.

A colorful greeting card from a friend in Minnesota gave **Hector Sheehan**, Machine Shop, the desire to paint again — something he hadn't done since his youth.

The watercolor, "Minnesota Meander No. 1," copied from the card, won the \$25 Josef Wrobel Award at the First Biennial Regional Art Show held in South Bend.

The exhibition included original oil paintings, watercolors, drawings, and prints by professional and amateur artists who are residents or former residents of Indiana or Michigan.

Hector says he never had any lessons except for those in grade school. He paints for the pleasure that it gives him.

Mrs. Sheehan and their friends encouraged him to enter the competition this Spring. Although Hector scarcely expected to win a prize, he reluctantly gave in.

"I'd done a number of paintings," he said, but I was never quite satisfied with them. If a friend admired one of my works, I'd tell him to keep it."

Back in 1913 one of Hector's paintings won recognition though at that time he paid little attention to it. An oil painting he had given to his sister won second prize in a Detroit show.



HECTOR SHEEHAN *Award Winning Artist*

Hector, who has been a precision grinder here for 25 years, admits that he is something of a precisionist in his painting, too.

"I try to put on the paper what is actually seen," the self-taught artist exclaims. "I try to capture the details of shadows and reflections on water with fine brush work."

Hector doesn't have anything so grand as a studio. "I just set my stuff on the kitchen table and go to work," the modest artist asserts. "Mostly I paint from photographs, but sometimes we drive out into the country, especially in the Fall where I memorize scenes I want to paint."

Hector says he wants to do more with his painting after he retires, yet he doesn't believe workers should retire too early.

"But I would never want to paint just to sell the pictures," he concludes, "You can never put a price on a painting. It's something you do for the joy that it gives you."



BOB LELIAERT

The Inquiring Reporter



EMILY CANELL



JEAN BODINE



JEANETTE TAYLOR



CALVIN KELLY

The question posed by the Inquiring Reporter for this issue of PARADE was: **Although most employees have probably already made their vacation plans, what spot would you recommend as a good place to go?**

Bob Leliaert, Personnel: I would recommend a trip to Europe. That's where I'm going. I'll be visiting London, Amsterdam, Heidelberg, Geneva, Paris and Brussels. When in the service, I traveled a lot in Europe, and I have always wanted to return. I'll be flying in an Air France jet. Anyone interested in this trip to Europe should contact the Studebaker Athletic Association. The tour is not restricted to Studebaker employees.

Emily Canell, Production Control Clerk in the Machine Shop Office: A very nice scenic vacation would be one through the Dakotas and Yellowstone

National Park in Wyoming. In South Dakota they have the Sunken Gardens and Cactus Gardens in McKennon Park, and the rides through the Badlands and the Black Hills — if you like mountain rides. Yellowstone National Park has a beautiful scenic drive around Shoshone Lake, and they have many geysers such as the famous Old Faithful and The Grotto. The Cleopatra Terrace and the Morning Glory Pool are beautiful. Of all the places I've been, these are my favorites.

Jean Bodine, Steel Shop Office: Last year I went to Hawaii and really enjoyed it. My sister, **Hazel Pace** and I flew over there and spent three of the happiest weeks of our lives. The constant holiday spirit that exists over there certainly makes one forget everything, relax and just have a real good time. The Island is beautiful and the

social attitudes of the natives make it doubly pleasant. And surprisingly enough, a trip to Hawaii isn't real expensive.

Jeanette Taylor, Nurse: Our family is going to Washington, D.C. this summer. This will be our first trip to the Capital City. Visiting all the famous landmarks there will be a real education for our three boys. We have some friends who live near there, and they tell us that the fishing is also very good. We're really looking forward to this trip and I'm sure others would too.

Calvin Kelly, Foundry: I've been going to Passe A Grille, near St. Petersburg, Florida for seven years now. I'd recommend this place for anyone interested in real good fishing and swimming. St. Petersburg is only about four miles away and its full of good restaurants.



The Passing Parade

PARADE REPORTERS



MILFERD GARDNER
Steel Shop



SEVILLA MAY
Office — IBM (Upstairs)



BLANCHE NULL
Stock Room



FRED BISHOP
Foundry



ELSIE STEFUCZA
Engineering



DELORES BURTFIELD
Roving Reporter



RICHARD HIERMAN
South Shipping

Helen Waterson has replaced **Louise Christianson** in the Purchasing Department. (E.S.)

How does it happen that **Mike Miller** has such a high handicap on the golf course, but shoots in the low 40's? Since I don't understand golf terms too well, what is a sandbagger? (E.S.)

Janet Holderbaum, Purchasing, left Wheelabrator on March 25. **Pat Youngs** has transferred from the Cost Department and now works for **Mr. Yoder**, Purchasing. (E.S.)

Sharon Longbreak, Cost, motored to Florida the first two weeks in April. She stayed at Anna Maria Island and enjoyed many lovely sights. (E.S.)

Nancy Conley, Switchboard, was married to **Chalmer Erwin, Jr.** on

Saturday, May 14. Best wishes to both of you. (E.S.)

Sally Williams, recently of Files, has left us to make her home in California. Sally will live with her widowed brother and his three boys. (S.M.)

Congratulations to **Howard Hull** on his bowling this season. It looks like Howard is "right up there with the best of them." (S.M.)

Mr. Schmidt's secretary, **Ann Kose-lak**, has left Wheelabrator to become a mother. **Betty Walsh** has taken her place. Lots of luck to you, Ann. (S.M.)

We wish to extend our sympathy to **Hazel Bowser**, one of our maids, over the loss of her sister, **Helen Rider**. (S.M.)

Some people can acquire a beautiful tan over night. If you don't believe so ask **Alberta Kaufman**. (S.M.)

Ollie Hartung is climbing back up the ladder to health after her accident. We are all pulling for you, Ollie. (S.M.)

I wonder what **Tom Hameline** would do if they would take Alka-Seltzer off the market? By the way that new man in Tom's office is **Bill Whisenhunt**. (S.M.)

Mary Jo Boughton, IBM, and **Larry Dean Walker** exchanged marriage vows on May 14. The couple, now residing at 810 Lincolnway East, South Bend, travelled to Florida for their honeymoon. **Sharon Payette** was a bridesmaid. (S.M.)

The card party the Julianna Club recently had went over with a howling success. **Florence Duncan** and her hard working committee deserve a lot of credit. (S.M.)

Has anyone found a new way to fix mashed potatoes? If so, please consult **Lena Thomas**. Note: gravy on them is strictly "taboo". (S.M.)

I hear through the grapevine that Mr. and Mrs. **James Donlan** attended the Jaycee Convention in Fort Wayne, and also that **Earl Koldyke**, son of

Marie Menzie was elected second vice president. (S.M.)

Miss **Katherine Koch**, teacher in the Mishawaka schools for years, has retired. I wonder how many of us remember her as our teacher and also our children's teacher. I'm sure that a great many of us have a lot of loving memories of her years of teaching. (S.M.)

The world famous Wheelabrator engineer's choir serenaded the members of the Office bowling team on Tuesday night, April 12. The most popular song was "Good-Night Ladies." The walls of the bowling alley shook with roars of bravo, encore, etc. (R.H.)

A league record? **Andy Stevens** got 18 strikes in a three game series for a 571 scratch total. Not bad, huh? (R.H.)

Capt. Kangaroo and **Soupy Sales** beware. There is a new show threatening your ratings. It's called "Noontime Comics" with a star-studded cast of: **Loson Young**, **Keith (Hollywood) Mishler**, and imported from Belgium, the top comics **Ron Rothy**, "**PeeWee**" **Van-Hoecke**, **Maurice Bonne**, **Ray Celie** and, oh yes, the great **Roy (Doberman) Chevrie**. It's on every noon just outside the receiving dock. (R.H.)

Marge Harrington returned recently from a visit in Atlanta, Georgia. She thinks that Southern cured bacon is the mostest. (B.N.)

Thus far, **Ray Celie** and **Al DeGeeter** are out in front in this year's fishing contests. (B.N.)

Red VanPoelvoorde expects to visit relatives in Belwood, Illinois and spend some time in Chicago on his vacation. (B.N.)

Chuck Kwasny is going to pull them out at School Section Lake, northeast of Hart, Michigan during his vacation. (B.N.)

Dirt, dirt, dirt and more dirt. That is what **Dustube Foreman Marv Powell** found one night when he went home. Marv had bargained for 100 to 150 cubic yards of fill dirt from a building contractor. One of the truck drivers

had a brand new truck and it seems it was working so good that he just couldn't stop. Marv ended up with about 120 six cubic yard loads. He says he could use the dirt but didn't like the idea of going in debt because of someone else's enthusiasm. (M.G.)

You're on the road to success when you realize that failure is merely a detour.

— WM. G. MILNEZO

Mr. and Mrs. **Joseph Vogel** were sworn into full citizenship in the U.S.A. on Monday, May 2, in the Federal Court Room, Post Office in South Bend. Joe is one of our day welders. Welcome, fellow citizens. (M.G.)

Frank Miles suffered a heart attack the latter part of April and is now resting at his home. (M.G.)

Several of our sick and injured fellow workers are back on the job after a long siege on sick leave. **Elmer Byrd**

is back after an operation and four and one half months off, and **Clem Boenne**, who had his leg broken in three places when the big Baker tipped over on him, is back after several months. (M.G.)

Big shear operator **Fred Beals** says the Caledonia Kitty Band will appear at the Adair County Fair at Columbia, Kentucky on July 30. This is the longest trip they have made. Fred is their business manager. (M.G.)

Life is like a grindstone. Whether it grinds you down or polishes you up depends on what you're made of.

— ANONYMOUS

The Michiana Beagle Club recently purchased 125 acres of land near Edwardsburg for their future field trial events. A new club house is being built and the entire tract is being fenced. This project has the blessing of the Michigan State Conservation Department and they have promised to furnish pine seedlings and sweet clover seed. Three Foundry men, who have been very active in helping with this work are **Clarence Knisley**, **Dutch Hartnell** and **Calvin Kelly**. In fact, Kelly might have been working a little too hard because he said the last time he was up there, he saw a blue racer climbing a tree. Brother, you have to work hard to be able to see things like that. (F.B.)

Clarence Hartnell, Jr., former material handler in the Shot Plant, has enlisted in the Air Force and is taking his basic training at Lackland Air Force Base, San Antonio, Texas. Being in the Service seems to agree with him because he gained 10 pounds in about a week's time. (F.B.)

Morrie Bonne, the new inspector in the Foundry, now wants to be known and addressed as Inspector Bonne. The job hasn't gone to his head, he just likes the sound of the title. (F.B.)

"**PeeWee**" **Van Hoecke** is catching for the West End Merchants this year. When he goes to the plate, his manager won't know whether he is walking or rolling. That homemade bread sure knocked the corners off of him. (F.B.)

Carol Shireman has a rather novel way of trimming his fingernails. He just sticks them in the fan of the Ford. Claims he can get them shorter that way. (F.B.)

If **Marv Powell** has seemed preoccupied in the past few weeks, he has good reason. His son was in a motorcycle-car accident in Chicago and suffered a con-

cussion and compound fracture of the leg and left arm at the wrist besides other injuries. Marv has been going over to Chicago to see him. (M.G.)

One of the most likely uses of atomic energy seems to be the cooking of the world's goose.

— D. O. FLYNN

A big crowd gathered around one of the welders not long ago to watch him give some "how to" instructions to one of the others. Wearing a face mask, he was not aware that he was performing to a "standing room only" audience. Although he was surprised by the thundering ovation, there were no encores. (M.G.)

Congratulations to **Dick Grodian**, Machine Shop, and his wife on the birth of a new baby boy, Richard Allen, Jr. He was born on March 18, and we hear he was heartily welcomed by his two sisters. (D.B.)

Ten of the top W.A.A. bowlers journeyed to Toledo on May 11 to compete in the annual American Bowling Congress Tournament. Members of the two Wheelabrator sponsored teams were **George Scott, Jr.**, **Louis Cookie**, **Matt Balint**, **Al VanderBeke**, **Ray Celie**, **Ray Good**, **Bill Haas**, **Andy Federnok**, **Bob Burkhart** and **Henry VanWaeyenberghe**. No awards were won, but they had a good time. (D.B.)

WELCOME TO WHEELABRATOR

During the months of March and April the following new employees were added:

STEEL: Duane R. Drake; ENGINEERING: Robert R. Adams, Lewis M. Zellers, Robert L. Powell; GENERAL PRODUCTS SALES: Elaine M. Pilato, Doris E. Rea, Lawton Bratcher; PARTS AND SERVICE: William Whisenhunt; DUST & FUME: Patricia Jester; PURCHASING: Helen M. Waterson; OFFICE SERVICES: Margaret E. Campbell; SECRETARY-TREASURER: Elizabeth Walsh; SALES ENGINEER: Henry D. Ellis; SERVICE ENGINEER: Donald G. Kring, Joseph C. Horak; CLEVELAND OFFICE: Kathleen E. Smith; TORONTO OFFICE: Eric Robinson (Temporary).

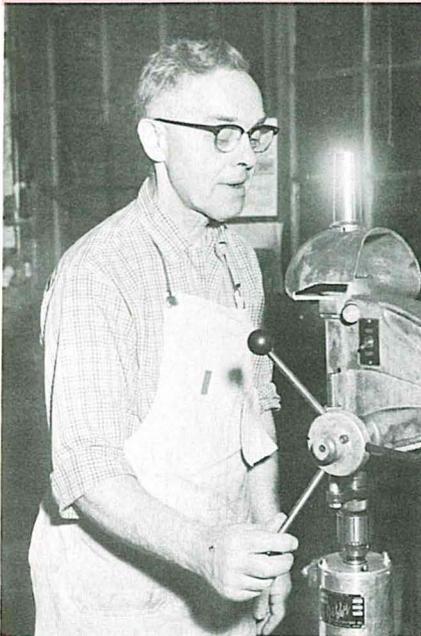
ANSWERS TO QUICKY QUIZ

(On Page 11)

1-c; 2-f; 3-a; 4-i; 5-d;
6-h; 7-j; 8-g; 9-e; 10-b.

(Reprinted from the BROADCASTER)

Wheelabrator Folks on the Job



ALFRED MOORE, Machine Shop Tool Maker, has been a member of that department for 34 years. He began as a lathe operator and since then has performed other jobs such as grinding and shaping tools.

"Unc", as everyone calls him, says that watching TV and movies are his favorite pastimes. But then he adds, "I even got a little tired of that this winter when I was convalescing from that heart attack."

The Moores have a son Donald and a daughter Virginia, the wife of Mike Yoder, Purchasing.

OVER 70 YEARS OF SERVICE MAKES THIS

A Real Wheelabrator Family



The logical place to begin this story is when **Odelia VanderBruggen Schaut** graduated from the South Bend College of Commerce. It was then that the school recommended Wheelabrator as a good place for her to work.

Thus began Odelia's career with our Company's Production Department. This was over 25 years ago.

One day after working here for about a year and a half, Odelia mentioned to her brother **Julius** that there was an opening for a blueprint boy in the Engineering Department. Although he had not yet finished high school, Julius inquired about the job that next day. He found himself being put to work immediately. Julius has since earned a certificate in Engineering Drafting from the Purdue University Extension School.

There were now three members of the VanderBruggen household working at Wheelabrator. Their father who worked here as a temporary carpenter in the Shipping Department had started the year before.

During World War II another Van-

derBruggen, Anna, Julius' wife, was employed here in the old Heater Department. She was an assembler from 1943 to 1945.

Many of you probably remember another member of the family. Alice VanderBruggen Myers, a sister, worked here for some time in our Engineering and Purchasing Departments. As a temporary employee she accumulated a year's service between the years 1948 and 1951.

But this is not the complete story of this family's ties with Wheelabrator. **August Schaut**, Odelia's brother-in-law, is also working here. He started in May 1955 and is a shot bagger in Plant No. 2.

Today Odelia and Julius are still

working in the same departments they first began with. Although Odelia has found herself with many additional duties from time to time, she is still a member of the Production Department where she handles orders, record keeping, etc.

Julius, one of the real old-timers in the Engineering Department, now takes care of service repair orders and revisions and releases to the shop for our Tumblasts.

Together Odelia and Julius have recorded over 60 years of employment with the company. Increase this by the time spent here by their father, their sister, Julius' wife, and August. You'll find that it adds up to a real Wheelabrator family.

New Manpower



LAWTON BRATCHER



DONALD SCHINBECKLER

Lawton Bratcher joined the Company's Sales Division on April 25 as a Proposal Engineer.

He came to us from Bendix Products Division in South Bend where he was an Assistant Supervisor of Commercial Aircraft Service Sales. Prior to that he served as an industrial engineer at A.S.R. Products Corporation, Kingsbury Division, LaPorte, Indiana. He is also a former District Manager for American United Life Insurance.

"Tuck" is a graduate of Western Kentucky State College and the father of four boys.

Donald Schinbeckler is the new Project Engineer in our Dust & Fume Div.

Prior to joining Wheelabrator, he was with the Portage Realty Corp., South Bend and before that, was in project design and customer engineering at Bendix Products, South Bend. Before enrolling at Purdue University where he received his bachelor's degree in mechanical engineering in 1950, he was a member of the Indiana State Police.

Don is married and has two children; Diana 17 and Gary 13. He reports that golf, bowling and auto repair and restoration are his favorite pastimes.

ON THE UNION SCENE

Local 995 sponsored their second annual picnic for union retirees on Sunday, June 12. The event, held at the Lincoln Park, was attended by over 100 retirees and family members. In addition to enjoying a picnic dinner of baked ham, potato salad, cole slaw, baked beans, pie, cake, ice cream and coffee, they had a good time playing cards and discussing the "good old days."

George Scott, Sr. served as Chairman of the Picnic Committee and was assisted by **Ed Hixenbaugh**, **Glenn Fulmer** and **Ray Hutchins**.

The Maid's Division prepared the dinner and, according to George, should be given credit for making the picnic the success that it was.

Jim Jefferies was recently elected Union Committeeman from the Stockroom and Shipping Departments. He replaced Ray Lytle who has left the Company.

People never lose their self-respect by acting on the square.

People and Events in the News

WHO'S WHO IN AMERICA lists Wheelabrator Corporation as the benefactor which made available the complete twelve volume Marquis Biographical Library to DePauw University, Greencastle, Indiana.

A two-day Customer Service School, held here on Monday and Tuesday, May 23 and 24, attracted over 20 engineering, maintenance and production personnel from as far as Georgia and Florida.

Organized by **Phil Jordan**, the school covered such topics as "Constructive

Maintenance, Elements of Determining Equipment Efficiency and Methods of Improving Machine Performance." These topics were then summarized in a final group discussion on "Establishing Lower Blast Cleaning Costs."

Honor student Ann Jordan, daughter of Customer Service Manager **Phil Jordan**, has been selected Editor of next year's Mishawaka School annual, the MISKODEED.

Gordon Medlock, Jim Barnes, Vern

Spears, Jack Carrington and Henry Ellis conducted the session on "Blast Cleaning" at the Foundry Survey Course which is co-sponsored by local industry and the school system in Benton Harbor, Michigan. Representatives from the leading foundries in the area attended the course which was held on April 6.

We are still receiving compliments from the 20 editors who attended the Wheelabrator press conference and luncheon at the opening of the Tool Show in Detroit. They are all enthusiastic over the mechanical deburring story presented at the news conference and show. In addition, these editors of the country's leading metalworking magazines go on to say that every detail of the press conference was handled in a manner that deserves real acclamation.

VISITING LICENSEES

Kakichi Nagai; President of our Japanese licensee, Sintakogio Ltd., Nagoya, Japan; his assistant, Takio Watanabe and T. Yamada, Mitsubishi International Corp., New York; visited the Wheelabrator offices and plant on May 6. Sintakogio Ltd. produces about 75% of all foundry equipment made in Japan and last October had their license to manufacture a full line of Wheelabrator equipment approved by the Japanese government. As a result, Sintakogio is now engaged in the production of

Wheelabrator blast cleaning machines, dust and fume control equipment and steel abrasives. Mitsubishi International is associated with this company and is our Japanese Sales Agent.

A week-long meeting of our European licensees and sub-licensees was held during May at the Wheelabrator offices. **C. R. Cline** was in charge and was assisted by **G. O. Pfaff, R. E. Riordan** and **H. F. Schulte**.

Attending the conference were Ernst Wickli, Sales Manager and Rudi Dellsperger, Chief Engineer, at George Fischer Ltd., Schaffhausen, Switzerland; Werner Lory, Managing Director, Graber and Wening, S.A., Neftenbach, Switzerland; William Pearse, General Manager, Tilghman's Ltd., Manchester, England; George Lunt, Managing Director, and Dalton Hurst, Superintendent of Steel Shot, both of Bradley and Foster Ltd., Birmingham, England.



Left to right: Takio Watanabe, Kakichi Nagai, T. Yamada and C. R. Cline, Engineering Assistant to the President at Wheelabrator Corporation.



Left to right: Wickli, Pearse, C. R. Cline, Dellsperger, Lory, Lunt and Hurst.

Anniversaries



JACOB A. SCHMIDT, JR.

CHARLES LUDWIG

HAROLD SCHULTE

Jacob A. Schmidt, Jr. came to Wheelabrator on May 15, 1935, 25 years ago. Two years after starting he was appointed Assistant Treasurer and nine years after that, in 1946, was named Assistant Secretary. He became Treasurer in 1952 and on June 13, 1957 assumed his present position as Secretary-Treasurer.

He is a Trustee of the Employees Profit Sharing and Trust Fund; President, Treasurer and Director of the Lehwod Corp. of America; Vice President, Treasurer and Director of Lord Chemical Corp.; Vice President and Treasurer of Sterling Precision Corp. and a member of the Board of Directors and Managers of numerous other companies. In addition, he is on the Board of Directors of Mishawaka's First National Bank.

Charles Ludwig, Sales Engineer in our Pittsburgh office, is another 25 year veteran with the Company.

Charles started here on June 13, 1935. This was immediately after graduating from Purdue University where he received his bachelor of science degree in mechanical engineering.

His first assignment was in our Experimental Department, but later in 1937 he was transferred into the Sales Department. He became a sales engineer the following year and has since then worked in the Mishawaka, St. Louis, Buffalo and Pittsburgh territories.

. . .

Chief Engineer Harold Schulte celebrated his 20th anniversary with the Company on June 24. Harold began with us as a draftsman in our Experimental Department after graduating from Purdue University.

In 1941 he was appointed Service Engineer in Detroit. Two years later he was called back to Mishawaka to supervise our Demonstration Department. Harold remained in this job for several years and was then transferred to the Sales Department where he worked until 1947 when he was assigned to Engineering.

Since then Harold has served as Design Engineer, Supervisor of Proposal Engineering for Special Equipment and Acting Chief Engineer before being named Chief Engineer in December 1958.

RETIREES



Norman Montague, Machine Shop, retired on May 31, after having been employed here since March 1955. Union Steward Herman Mitchell is shown here presenting him with some new fishing tackle as fellow workers gathered to bid farewell.

Blue Cross-Blue Shield



Q. I understand Blue Cross is sponsored by the hospitals. What does that mean to members?

A. There are many advantages. One is the elimination of red tape. When you need hospital care you simply present your Blue Cross-Blue Shield Identification Card. The details covering your bill are handled for you automatically between Blue Cross and the hospital.

Q. How much does my Blue Shield protection cost?

A. The cost varies according to the type of program provided for any particular account. Usually approximately one-third of your total monthly fee goes to Blue Shield for the benefits provided under the surgical schedule, a specific indemnity for anesthesia, and allowances for in-hospital medical care, if you have this coverage.

Q. I have a friend who wants to join Blue Cross-Blue Shield, but he is retired and thinks he is not eligible for membership.

A. Your friend is eligible for an individual direct pay membership that is available to all Indiana residents who are retired, as well as those employed by a firm with less than five employees. Ask him to contact the nearest Blue Cross-Blue Shield office for information about the coverage available and an application card.

Q. Is a medical examination necessary to join Blue Cross-Blue Shield?

A. There is no physical examination — and no age limits. Blue Cross-Blue Shield has never cancelled a member on account of age or physical condition.

SHORTS IN SPORTS



These Stockroom bowlers are the W.A.A. Champs. Left to right: Bill Haas, Emile DeVreese, Ray Celie, Glen Martin, Jr. and Bob Gibbens.



Al Smet and his trophy.

STOCKROOM CAPTURES BOWLING CROWN

The Wheelabrator Bowling League ended their season May 10 with the Stockroom walking off with the title. This is the second time in three years that these keglers have won the crown. Individual honors went to **Al Smet**, Foundry, for his 247 high game.

Final Standings

	Won	Lost
Stockroom	99	41
Office	85	56
Steel Shop	83	57
Engineering	78½	61½
Machine Shop	70	70
Shot Plant	67	73
Maintenance	59	61
Shipping	18½	121½

In the City "A" League, the Wheelabrator team ended the season in fifth place.

The Wheelabrator team in the Saturday Night 'Night Workers' Industrial League finished their play in a fourth place position.

SOFTBALL

The prospects for this year's W.A.A. Softball Team look bright according to Coach **Frank Maes**. Although he is still looking for some pitching strength, Frank feels confident that the squad will show an improvement over last year's team which won 4 and lost 8 of its City League games.

Squad members are **Keith Mishler**, **Glen Martin**, **LeRoy Byrd**, **Jack Coleman**, **Steel**, **Steel Shop**; **Ben DeLaruelle**, **Foundry**; **Fred McCallister**, **Rick Knouse**, **Frank Walker**, **Engineering**; **Dick McConahay**, **Plant No. 2**; **Kenny Heston**, **Mail Room**; **Kenny Williams**, **Shipping**; and **John Keller**, **Service Engineer**.

GOLF

Jim Hitt, Secretary of the W.A.A. Golf League, reports that this summer's outings will be held at the South Shore Country Club in Syracuse on Saturdays June 18 and September 10. All golfers are urged to attend and compete for the prizes in these two 18-hole tournaments.

QUICKY QUIZ

Match the words in Column II with the definitions in Column I.

COLUMN I

1. He delves into your unconscious. _____
2. He is a licensed practitioner who attempts to cure illnesses by manipulating the bones. _____
3. He takes care of minor ailments of the feet. _____
4. He straightens teeth. _____
5. He analyzes your handwriting. _____
6. He grinds lenses and sells optical goods. _____
7. He examines the bumps in your skull. _____
8. By manipulation and massage, this popular practitioner claims to be able to cure illnesses. _____
9. He studies and explains human behavior. _____
10. He measures your visual abilities and fits you with glasses if necessary. _____

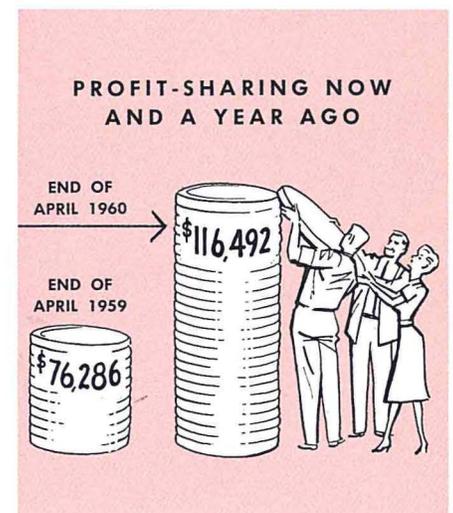
COLUMN II

- | | |
|------------------|-----------------|
| a. chiropodist | f. osteopath |
| b. optometrist | g. chiropractor |
| c. psychoanalyst | h. optician |
| d. graphologist | i. orthodontist |
| e. psychologist | j. phrenologist |

(Answers on Page 7)



This Wheelabrator booth was one of 19 at the 53rd Annual Meeting of the Air Pollution Control Association in Cincinnati's Netherland-Hilton Hotel, May 22-26. Attending the booth were **Ken Blessing**, Sales Manager, Dust & Fume Control Division and Sales Engineers **Frank Herbison** and **Len Nelson**.



Cards and Styles Attract FULL HOUSE

A jam-packed house of over 500 persons enjoyed an evening of cards and a style show on April 21 at the Knights of Columbus Hall in South Bend. The occasion was a benefit sponsored by the Julianna Club for ten-year-old John Lombardi, the crippled boy who is doomed to spend the rest of his life in a wheelchair.

With the proceeds, the Wheelabrator girls have purchased a motorized wheelchair for little John through

the Society for Crippled Children & Adults. This, you see, will make life a little more pleasant for him and a lot easier for his parents.

At the conclusion of the style show, in which Julianna Club members modeled, the youngster was wheeled up before the microphone where he thanked everyone for being so kind.

All were deeply touched as the little man added, "This is the happiest moment of my life."

