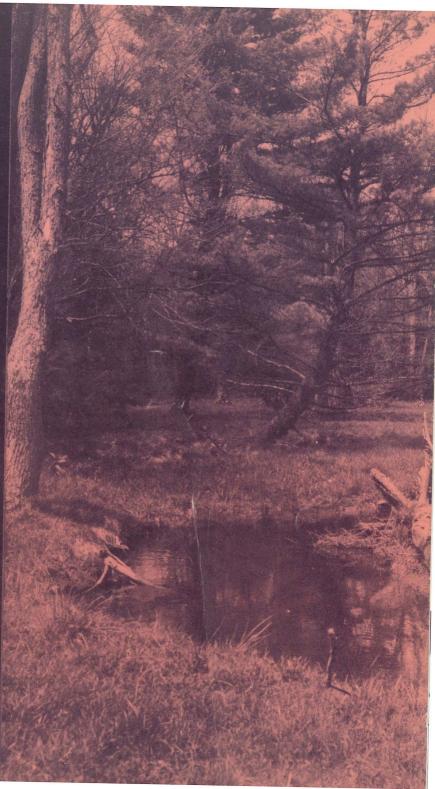
# The Scintillator

May, 1952



### PUBLISHED MONTHLY BY SCINTILLA MAGNETO DIVISION

BENDIX AVIATION CORPORATION SIDNEY, NEW YORK

G. E. STEINER, General Manager

OFFICERS OF

Vol. X

May, 1952

No. 11

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### BEHIND THE COVER

When a photographer sets out to capture the rapture of a day in Spring, numerous picture possibilities beckon to his exploring lens:

Perhaps it is a winding country lane, carving its way through the heart of a forest . . .

A sun-kissed hilltop sprinkled with dandelion gold . . .

A tumbling brook, gurgling and babbling to itself in a pebbled vein of meadowland . . .

A farmland orchard delicately crowned with buds bursting into fragrant blossoms . . .

A tranquil scene in which the glassy stare of a river is broken by the feet of thirsty cattle questing for a cooling drink . . .

Or a nest of robins hidden midst the sheltering branches of an understanding tree.

You can well imagine the quandary Norman C. Meagley found himself in this month, when he directed his search for a Spring cover to the outdoor world. A choice, however difficult, had to be made and his selection is the view which appears on this, our May issue.



An old, familiar landmark disappeared from the Scintilla scene last month when truckmen removed the East Guard House. The building, which will long be remembered by many of us as our first contact with Scintilla, housed Plant Protection personnel for a number of years. It was purchased by Ken Owens, a member of Plant Protection, and is temporarily located on a lot in Sidney. According to Ken, his plans for the former guard house are still indefinite at this time.

The scars of new construction at Scintilla are rapidly healing. The area alongside the new addition has been freshly seeded and two trees have been planted. Since our previous report last month, members of Plant Protection who formerly occupied the East Guard House have transferred their operations to the new addition. Part of Personnel has also migrated to the new quarters.

Announcement of the annual inventory and vacation period—this year scheduled to officially begin on June 30th—was welcome news from Scintilla Management last month. It is Scintilla's policy to make this announcement as early as possible each spring so that all employees may plan accordingly.

Bendix Radio, our sister division in Baltimore, recently announced the completion of the one millionth Bendix auto radio. Bendix-built radios are now in use in 1949, '50, '51 and '52 Ford automobiles. Each individual set involves 1600 mechanical and electrical parts, a completed set requiring just 90 minutes to assemble from bare chassis to tested and boxed auto radio.

Bendix's Utica Division last month published Volume 1—Number 1 of a new employee magazine which has been named BENDIX VIEWS. Bendix Eclipse of Canada has also commenced publication of a plant magazine, now in is second month. THE SCINTILLATOR takes this opportunity to wish the editor and staff of BENDIX VIEWS success in all of their publication adventures. We also extend our best wishes for success to the editor and staff of our Canadian contemporary in the Bendix organization.

It's always pleasant to pass along a few good words, and the following are from the pen of Anthony Louello, a former Scintillite who is now serving our country in the U. S. Navy:

"... Among some equipment (gas engines) that Continued on Page 13 output of engines and the use of lighter materials, both of these factors tending to greatly increase vibration. Greater vibratory loads, in turn, have been largely responsible for creating the problems associated with spinning and creep.

The net result of this "rotating" and "sliding action" was damage to both the bearing and housing, often to such an extent as to result in complete failure of the unit. When this turn of events became a reality, Scintilla engineers were ready to combat the problem with the Anti-Rotation Device.

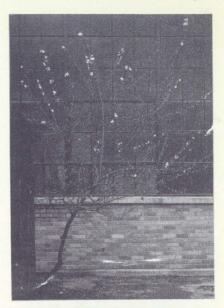
Although the device was originally developed to fit our own specific needs, investigations have since proven that it has widespread applications in other fields as well. The device consists of two components: a waved steel expander spring and an adapter ring made of molded synthetic rubber. According to present plans, it will be manufactured in 23 standard sizes.

### Airlines President To Speak at Scintilla Analyzer Conference

Mr. Ralph S. Damon, president of Trans World Airlines, Inc., will be guest of honor and the principal speaker at an Ignition and Engine Analyzer Conference to be sponsored by Scintilla at Oquaga Lake June 24-26. Approximately 120 representatives of domestic and foreign airlines, the military services and manufacturers are expected to attend.

The three day conference will include detailed discussions of electronic analyzers in aircraft engine applications. Theory of operation, specific applications of the unit, trouble shooting, maintenance, and other subjects of interest to the users will be discussed.

When you take responsibility on your shoulders, there's not much room left for chips!



# WINS BATTLE FOR SURVIVAL

After several years of hard struggle, a peach tree in the courtyard behind Department 31 this spring appears to have won its battle for survival. Late last month the tiny tree wore blossoms in its foliage for the first time, attracting considerable attention and interest on the part of the Scintillites who eat their lunch in the court during warm weather months.

The peach tree, pictured above, is a genuine oddity, for it is growing out of what appears to be solid macadam surfacing. How it got there is not definitely known, but it is reasonable to assume that a peach pit, left from the lunch of a Scintillite, in former years became lodged in a small surface crack, eventually taking root in the soil beneath.

I wish to express my sincere thanks and appreciation to my friends and co-workers for the many kindnesses shown me during my recent illness. I also wish to thank the Scintilla Management for the lovely basket of fruit sent me during my stay at the Sidney Hospital.—Thelma Keefe.



## SCINTILLA MEN REPORT EXPLORATION OF

Windmills of Holland were a common, yet picturesque sight to both Mr. Boyer and Mr. Stow.

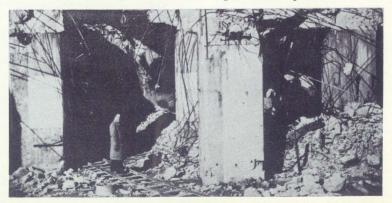
The success of a European tour by two Scintilla men has resulted in a significant broadening of our Ignition Analyzer Program in regard to foreign markets, it was reported here this month. The two men who made the visit were Robert Boyer, Jr., Coordinator of the Analyzer Products Sales Section, and Charles Stow, a member of the section. They left Idlewild Airport via KLM Royal Dutch Airlines on January 15th with the objective of developing potential markets among overseas airlines.

According to Mr. Boyer, one of the first tangible results of their European visit is now taking place, with KLM presently installing Bendix Ignition Analyzers in its entire Douglas DC-6 fleet. "The verbal order for these installations was received prior to our return home," he said.

Mr. Boyer and Mr. Stow landed at Schipol Airport in Amsterdam, head-quarters for KLM, and an airborne installation of the Analyzer was made for the Dutch airline a short time later in a Lockheed Constellation

(Model 749). "The license number of this Constellation is PH-TFG," Mr. Boyer said, "and we have since traced it all over the world."

Mr. Stow remained in Amsterdam, working with and instructing KLM personnel in the operation and maintenance of the Analyzer, while Mr. Boyer continued on to Belgium, France and England, visiting Sabena Airlines in Brussels, Air France in Paris, and British Overseas Airways in London. His traveling companion through Belgium and a portion of France was



German submarine pens at Boulogne today are silent evidence of the lethal

blasting delivered by allied aircraft during World War II. Photo pictures Mr. Boyer.



Christine Camp Treasurer

Josephine Dropp President

Gertrude Smith Vice Pres.

Mary M. Vickio Secretary



BOWLING ROUND-UP

Scintilla "maple topplers" in three different leagues were beginning this month the annual summertime lull which separates one bowling season from another. League activity will resume in the fall, when competition on area alleys once again gets under way on a fast and furious basis. In the meantime, here's a brief recap on

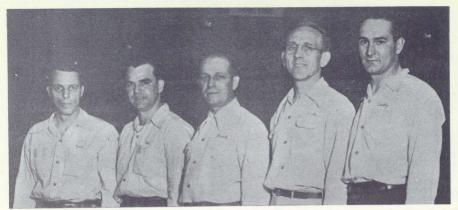
Continued on Page 12

Pete Romano, winner of the Nite Hawks' Achievement Award.

Pictured here are the Cubs, 1951-52 champions of the Scintilla Nite Hawks' Bowling League. From I. to r.—Bob Neish, Ernie Foree, Si Lloyd, Charles McCarty, and Bruce Miller.

The Automatics, 1951-52 champions of the Production-Engineering League, include from I. to r.—Ray Hatt, captain; Ted Beyen, Floyd Kniffen, Wendy Mertz, and Jerry Derrick.





Production-Engineering bowling award winners are pictured here. From I. to r.

-Ray Hatt, Ed Hinkley, Frank Forsberg, Andy Straka and Wendy Mertz.

### **BOWLING** From Page 11

the wind-up of the 1951-52 season:

### **Production-Engineering** League

The Automatics, captained by Ray Hatt, maintained their hold on the league championship for the second year in a row. Members of Ray's team included Ted Beyen, Floyd Kniffen, Wendell Mertz, and Jerry Derrick. Their closest competition came from Tool Design and Processing.

League members climaxed their season with an annual banquet and dance at the American Legion in Sidney on April 26th. In addition to the presentation of championship awards to members of the Automatics, other awards were presented at this time to the following:

Ed Hinkley, for High Individual Season Average of 168; Frank Forsberg, for High Triple of 631; and Andy Straka, for High Single of 277. Wendy Mertz, who improved his average by 22 points, received the A. B. C. award for the Highest Average Improvement.

Officers of the Production-Engineering League this year are Andy Peter-12 son, president; Joe Roberts, vice-president; Art Fargo, secretary; and Jack Acker, treasurer.

### Scintilla Nite Hawks

As in past years, competition was keen again this season among the Scintilla Nite Hawks. The season's close, however, found the Cubs in 1st place. Team members who rolled the Cubs to a league championship included Bob Neish, Si Lloyd, Charles McCarty, Ernie Foree and Bruce Miller. The Yankees were next in line, with the Red Sox placing third in league competition.

Awards were made during a bowling banquet attended by 62 at the American Legion in Sidney on May 4th. These were in the form of trophys and cash prizes presented to the top two teams. Members of the third place Red Sox received shoulder patches supplied by the American Bowling Congress. Pete Romano, who started as a "Gutter Gus" and brought his average up to 135, received the A. B. C. Achievement Award.

Season's honors also went to Ernie Foree and Dan Brienza, who tied at 236 for High Single. Brienza also rolled 623 for High Triple of the season. League officers made special mention of Don Jones, who bowled a high of 256 in one game, explaining that he was a substitute at the time and therefore could not be officially counted. Jones, however, later finished out the season as a regular.

The Men's Doubles were rolled on April 16th, Charles McCarty and Frank Cole placing 1st with a score of 982. Gerald Preston and Charles Pickering were 2nd with 976, while Ernie Foree and Donald Miller were 3rd with 953.

Officers of the league include Clarence Becker, president; Si Lloyd, secretary; and Earl B. Miller, treasurer.

### Ladies Nite Hawks

In this league it was the Hoot Owls who captured 1951-52 championship honors. Team members, who had good cause to "hoot" at the Nite Hawks annual banquet in the Hotel DeCumber on April 20th, included Adella Langelotti, Vivian Davis, Mary Vickio, and Josephine Dropp.

Seasonal honors went to Barbara Jones for a High Individual Average of 154, Noni Ryan, for High Single of 201, and Josephine Dropp for a High Triple of 520. Prizes were awarded at the banquet.

Officers of the league are Josephine Dropp, president; Gertrude Smith, vice-president; Mary M. Vickio, secretary; and Christine Camp, treasurer.

I wish to extend my sincere thanks to The Management for the lovely sunshine basket, all my friends and co-workers for the lovely flowers, gifts and cards sent to me during my stay at The Hospital and during my convalence.—Eve Harrington.

I wish to express my sincere appreciation to friends at Scintilla for their lovely flowers and to Dept. 42, Second Shift, for their thoughtful gift and flowers. Also, I want to thank all my friends for their cards and other acts of kindness shown me at the time of my mother's passing.—John M. Bussey.

I wish to take this opportunity to thank The Scintilla Management for the beautiful basket of fruit; also my friends and co-workers in Dept. 48 for their gifts and cards sent me while a patient at Sidney Hospital.—William Carpenter.

We want to thank everyone who in any way helped us in our time of need. It was gratefully appreciated. God bless you all. —Mr. and Mrs. Lee Wakefield and Family.

### Scintilla "Old Timer" Is Victim of Boating Accident



Maintenance Foreman Austin Dart, a Scintilla "Old Timer" with more than 20 years of service in this Division, was the victim of a boating mishap in which he lost his life Sunday,

April 13th, at East Sidney Dam. Mr. Dart, an avid fisherman, was drowned when the boat from which he was fishing overturned near the spillway. The accident happened on the second day of this area's trout season.

Austin came to Scintilla on July 15, 1931, and was appointed to the supervisory force in 1942. All of his years at Scintilla were spent in connection with factory maintenance, and his knowledge of the plant was greatly valued. His untimely death came as a shock to all of his associates, many of whom first learned of it upon reporting for work the following morning.

Prior to his association with Scintilla, Austin had worked for General Electric in Schenectady and the D.&H. Railroad. He was 53 years old at the time of his death.

### O' TYPE From Page 2

we were working on were those equipped with the Scintilla Mag. Praise was high among us navy men for the Scintilla Mag. Of course this made me feel very proud. We would go out in the foulest of weather to start these engines, and with a crank or two they would start and purr like a kitten. How important is a good magneto when the time element in starting is concerned . . ."

I wish to extend my sincere appreciation to Department 70 at the Town Hall for the lovely gift they sent me when I was in the hospital. I appreciate so much those of you who came to visit me, your many cards and flowers.—Esther Sisson.



Above—E. M. VanName, staff assistant to the general manager; George E. Steiner, general manager; and Walter Michel, factory manager; pose with five new quarter-century people at a Diamond Emblem Dinner given in their honor early this month. From I. to r.—Earl Case, August Asplund, Roland Barratt, Sr., Mr. VanName, Mr. Steiner, Mary Weeks, Mr. Michel, and Everett Jewell.

### FIVE HONORED AT 25-YEAR DINNER

The ranks of Scintilla "quartercentury personnel" were opened once again this month to admit five new members who, in recent weeks, have celebrated 25-years of service with this Division.

The new 25-year service veterans are Mary Weeks, Dept. 70; August Asplund, Dept. 11; Roland Barratt, Sr., Dept. 11; Earl Case, Dept. 42; and Everett Jewell, Dept. 42. They

General Manager George E. Steiner presents a corsage to Mary Weeks, first woman to celebrate 25-years of service with Scintilla.



were guests of honor at a Diamond Emblem Dinner sponsored by Scintilla on Friday evening, May 2nd, in the Rose Room of the Victory Restaurant.

Persons attending the dinner included quarter-century members of the Old Timers Club and several management guests. Diamond studded service award emblems were presented to the five "newcomers" by George E. Steiner, general manager. E. M. Van-Name, staff assistant to the general manager, was toastmaster.

The May 2nd dinner was particularly significant in that Mrs. Weeks became the first woman to celebrate 25 years of service with Scintilla.

My wife and I wish to extend our sincere thanks to The Management of Scintilla for the sunshine basket sent me; to the employees of Dept. 90 and 91 for the beautiful flower arrangement, and to my fellow workers in the factory and office for the most generous purse presented us; also for the great number of cards and personal calls and other acts of kindness. These have proven to us your most unusual understanding of our present situation, for which we are very appreciative. God bless you, one and all.—Jenny and Eric Sonnenfeld.

I wish to express my sincere thanks to Dept. 16 and all my friends who were so kind at the time of my mother's death.—Hazel Dyckman.

I wish to thank The Scintilla Management for the beautiful flowers which were sent to me while I was at the Fox Hospital.—Helen Bockus.



Above—Robert McCauley explains operation of a magneto to group of visitors from Greene Central School.

### PLANT VISITATIONS HELP BUILD GOODWILL

Plant visitations help build a type of goodwill in which everyone at Scintilla has a hand in creating, for courtesy and friendliness of the nature displayed by shop and office personnel in this Division are important factors in conveying a favorable impression to visitors.

It is also always a source of great pride to plant personnel assigned as guides to be able to conduct visitors through a clean, smooth operating plant. In this respect, good housekeeping and individual efficiency are largely responsible.

In regard to visitors, the most recent groups have come from Greene Central School, Columbia Presbyterian Medical Center, and Alfred University.

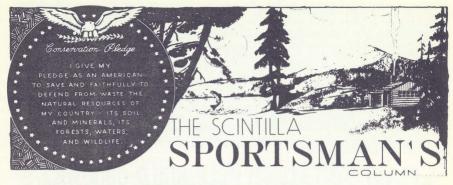
On May 2nd a group of eight student nurses, accompanied by two instructors, from Columbia Presbyterian Medical Center in New York City visited our Medical Department and later were conducted on a tour of the plant. The student nurses at present are taking a course in Rural Nursing at The Mary Imogene Bassett Hospital in Cooperstown.

On May 5th twenty-eight mechanical students and three professors from Alfred University were guests of this Division's Fuel Injection Sales Office. In addition to a tour of the plant, they attended a two hour lecture pertaining to our Diesel fuel injection equipment in the Training Center.

On May 6th a group of 45 boys, accompanied by Mr. E. H. Beebe, Principal and Mr. H. B. Hopkins, Guidance Counselor from Greene Central School were conducted on a tour of the plant. In addition to the tour, the group also met in the Training Center for a short session in which they were acquainted with Scintilla's history and product line.

Below—Al Bagnall, Jr., conducts question and answer period following plant tour by the boys from Greene.





### By FORREST WATERS

By the time this article reaches you, the dry fly fishermen will be coming into their own. The effectiveness of garden hackle will begin to drop off, excepting on a rising stream. Nymphs, wet flies, streamers and minnows still will be producing consistently. With the opening of pike season earlier this month, there will be a little more elbow room on most trout streams.

The dry fly fishermen have been given a big helping hand in their battle to keep terminal tackle as nearly invisible as possible to trout. This has come about through the introduction of a new type nylon leader material called platyl. The material is a foreign development.

The tollowing table will more clearly show you the comparison of the new material against the present leader material we are all familiar with. You will note the higher test for the same approximate diameters possible in this most recent development in nylon.

STANDARD NYLON				PLATYL MATERIAL		
No.	Diam.	Lbs.	Test	Diam.	Lbs.	Test
7/X	_		_	.0047	2.0	lbs.
6/X	.005	3/4	lbs.	.0059	3.0	lbs.
5/X	.006	11/4	lbs.	.0065	3.5	lbs.
4/X	.007	13/4	lbs.	.0071	4.0	lbs.
3/X	.008	21/4	lbs.	.0079	4.5	lbs.
2/X	.009	2.9	lbs.	.0086	5.0	lbs.
1/X	.010	3	lbs.	.0098	6.0	lbs.
0/X	.011	4	lbs.	.0104	6.5	lbs.
9/5	.012	5	lbs.	.0110	7.0	lbs.

The change in the relation of the diameter to the breaking strength will confuse those of you who have catalogued the standard nylon in your mind. The loop on the new leaders is color coded to assist you in determining the size of the tip after the leader has been removed from its envelope. At present they are rather expensive to use. However, the price trend should be downward.

If you are inclined to be heavy handed on strikes, you can readily see that you can now go down to small tippets with less danger of breaking off on strikes. Fine tippets are a must during the periods when streams are low and clear. There has always been a reluctance on the part of most fly fishermen to go down to the lighter tippets, however, because of breakage and loss of good fish. This excuse no longer exists, if platyl lives up to all of the claims made for it.

Platyl nylon material is also available in spinning lines, since the material is softer than standard nylon spinning lines. It lends itself to the spinning reel much better than regular monofilament. Again, the smaller diameter per pound of test is true and an advantage to the spinning rod enthusiast.

Speaking of dry flies brings to mind the story about the dry fly purist who was disdainful of anyone fishing with

Continued on Page 18

Name	Dept. No.	Anniversary Date
Orrin W. Hanford		
Charles R. Winchester		
Robert D. Couse		
Hazel F. Dyckman	16	March 30
Willie A. Clapper	26	March 19
Philip A. Cooper	26	March 12
Van E. Tobey	26	March 22
Stanley H. Sherman	28	March 22
Kenneth I. Dutcher	31	March 15
William F. Nolan	31	March 9
Clarence E. Palmer	37	March 24
Raymond H George	44	March 23
Everett O. Bond	47	March 12
Lowell W Reed	47	March 22
Clyde R. Harris	48	March 2
Gertrude W. Dieball	92	March 16
Chester A. Lapham	99	March 12
Winthrop H. Sliter	99	March 2
Wilson E. Spry	6	March 30
Earl I. Tilvou	6	March 30
Karl Burki	17	March 2
Russell L. Wheeler	17	March 23
Josephine D. Jenkins	70	March 10
George H. Mansfield	72	March 3
Mary A. Famulare	73	March 16

William H. Coulter	. 7	April	9
Charles Braun	- 10	April	6
Malcolm H. RayAmos E. Chase	. 11	April	19
Amos E. Chase	. 16	April	18
Arthur L. Palmer	. 26	April	18
Morris Ketchum	. 27	April	27
Marion E. Francisco			4
Merle H. MacGillivray	. 29	April	28
Lillian H. Rickard	. 29	April	25
Gerald W. Roberts	. 31	April	19
Vesta B. Norwood	. 38	April	5
Margaret H. Sutliff	. 38	April	17
Ellsworth B. Matteson			23
Ruth E. Thomas	41	April	29
Isaac R. DeMott	47	April	3
Frank L. Vanderwarker	92	April	11
C. Mae Chilson	1	April	29
Marjorie Carol S. Bussey	2	April	10
Jesse R. Decker	11	April	7
Mildred C. Barnes	70	April	2
Dorothy H. Dartt	74	April	19
Lillian D. Short			20
James F. Ludwig	90	April	20

# New Service Members

# BARTER COLUMN

A service for employees of Scintilla Magneto Division, conducted without charge. All articles advertised must be the personal property of the employee. Ads of a commercial nature are not acceptable.

- FOR SALE: Gas Stove, apartment size, four burners, oven and broiler. In good condition, \$35.00. Morris Ketchum, Phone Gilbertsville 51F2.
- FOR SALE: Airline Console Radio-Phonograph, in perfect condition. Robert Cass, Jr., Phone Sidney 6415 after 5:00 o'clock.
- FOR SALE: Complete set of garden and lawn hand tools, including wheel barrow with rubber tire. Jerry Reynard, 35 DeWitt Drive, Phone Sidney 3943.
- FOR RENT: Three rooms and bath, private entrance; on main road 10 miles from Scintilla. Phone Mt. Upton 2147.
- FOR SALE: Martin "60" Outboard Motor. P. C. Holmes, 11 Pineview Terrace, Phone Sidney 4379.
- FOR RENT: Furnished Apartment 4 rooms and private bath; heat and lights furnished. No linens, dishes and cooking utensils furnished. 19 Allen Street, Deposit, N. Y.
- FOR SALE: Girl's bicycle, full size; has never been used. Price \$35.00. Phone Bainbridge 2843.
- LOST: Keuffel and Esser Pocket Slide Rule, in green leather case. Hobe Jenkins, Phone Sidney 7531.
- FOR SALE: Cottage, 2-car garage, 4 acres of land, spring water; Route 8 five miles from Sidney. Lee Benedict, East Guilford, or Box 433, Sidney.
- FOR SALE: Two Lionel trains, 027 gauge; double tracks mounted on

4' x 8' plywood table, twin control 250w transformer, crossovers, automatic couplers, etc. Also Remington foursome electric razor, used two weeks. Bassinette, in good condition. Roland Stark, 36 Bridge Street, Phone Sidney 6325.

- WILL GIVE AWAY: Fox Terrier type dog, male, four years old. Housebroken and is a good watchdog. L. W. Hulick, 218 Johnston Circle, Phone Sidney 8064.
- FOR SALE: Duotherm Space Heater, 50,000 B.T.U. unit, practically new. Has motor and circulating fan installed. Price \$90.00. Phone Deposit 269.
- FOR SALE: Country Home with 10 acres or more land. Located on new county macadam road 1 mile from Otego, 6 miles from Oneonta. House has modern kitchen, bath, attached garage, new paint. Price \$7,250. Kenneth Owens, Phone Bainbridge 2581.
- FOR SALE: 18" Hay Car with rope, track and pulleys. Also lawn mower, corn blower, corn drill, new Dave Bradley hay loader, two hand vators, and two row cultivators. Kenneth Owens, Phone Bainbridge 2581.

New products, which produce jobs in factories for making them, and jobs for those who sell and distribute them, don't just happen. Behind them are years and millions of dollars spent in research and development. For instance, 11 years and 27 million dollars were spent in research and development before nylon could be put on the market.

### SPORTSMAN'S COLUMN

From Page 16

a worm, carrying it to the extreme of refusing to sit at the same table in the fishing lodge with a user of garden hackle.

The fly fisherman spent a fruitless day on a stream, using all of his many patterns and sizes to no avail. While wending his weary way back to the lodge, he came upon the proverbial country boy with a cane pole and a huge string of speckled beauties. Eyeing the trout enviously, he innocently asked the boy, "Worms?" The boy replied, "Heck, no. Trout!"

Mr. Val Cronstedt, who is considered one of the outstanding authorities on jet and turbo-jet propulsion, visited Scintilla on May 2nd. At the present time he is Consulting Engineer to the Swedish Aircraft Engine Industry. Prior to assuming this position a year ago, Mr. Cronstedt was Executive Engineer at Pratt & Whitney Aircraft for thirteen years. He also was Chief Engineer at Lycoming for several years, and at one time was associated with Wright Aeronautical Corp., where he aided considerably in the testing of Scintilla aircraft magnetos. From I. to r., the above photo pictures Walter Spengler, Executive Engineer; George E. Steiner, General Manager; Mr. Cronstedt, and Thomas Z. Fagan, Advertising Manager.





Pictured here is the newly reorganized drill team of Sidney Post 7914, V.F.W. The drill team made its first appearance in the Loyalty Day Parade in Sidney on May 1st. Several of its members work at Scintilla. From I. to r., kneeling—Dick Diffenderfer, Sgt. at Arms (Dept. 34), and Warren Sargent, Post Commander (Dept. 100). Front Row—Lynn Simmons (Dept. 26), Fred Mann, Gerald Hayes, Wilber Purdy (Dept. 27), Gordon Badeau (Dept. 99), Richard Grow (Dept. 11), Dick DeMott (Dept. 47), Harold MacDonald, Jr. Second Row—George Gregory, Joe Sastra (Dept. 47), Fred Vandermark, Robert Bush. Third row—Dick Flanders (Dept 13), Harry Fancher (Dept. 11), Harold Viele (Dept. 92), and Gerald Derrick (Dept. 49).

FIFTEEN MILLION OWN INDUSTRIAL AMERICA

Bell & How. 128

Bendix Av 3 ...

Benef Ln 2b

Benguet

Blaw Kn Bliss E

Beeing A

Bon Am

Bond Str

Book of

Borg Wa

Bridg Bri

Bristol M Brown &

Brun Bal

Bucy Eri

Budd Co Buf Forg

Bullard

Burl Mil

Burr Ad Butler E

Cal Pack

Callahan

Calum &

Campbell Can Dry

Canad P

Capital .

Caro P &

Carrier p

Car & Ge

Case J I

Cater Tra

Celanese Cen Aguir

Cen Ga F

Cen H G&

Cen R R

Cen & S

Cen Vi S

Cer de F Cert-teed

†Cham P

Checker

Ches & O

Chi & E

Chi & E

Chil&LA

Chi Inda

Beth Stl Bige San

IT IS GOOD to note that in recent years the nation's cartoonists have gradually gotten away from the idea of portraying the average stockholder as a "bloated capitalist" who lights cigars with dollar bills. No picture could be more untrue, for most stockholders are ordinary people: school teachers, farmers, small businessmen, housewives

-people representing every occupational field, in fact.

Without doubt, there are also a number of Scintilla

cash dividend of \$4.50 a share during the 1951 fiscal

year. This included a special dividend of \$1.50 a share

WIDESPREAD ownership of Bendix and half a million

based upon the earnings of the previous fiscal year.

people who own stock in one industry or another.

HE OWNERSHIP of American industry is actually in the hands of many individuals, and only a few of these stockholders own more than a handful of shares. To help illustrate this, let's take a look at our own Bendix Aviation Corporation. Of the 28,147 stockholders who own Bendix, there are approximately 7,036 who own from one to ten shares each. Nearly 75% of Bendix's 28,147 stockholders own from 1 to 50 shares each, while only 7.9% of the stockholders own more than 100 shares each. In return for the use of their hard earned, "invested savings." each Bendix stockholder received a

other corporations by a grand total of fifteen million stockholders is a rousing indication of confidence in the ability of American industry to produce a fair profit. Despite the fact that high taxes will continue to sharply affect industry's profit potential for a long time to come, those of us who work in industry can still do much to help justify this confidence. We can and should work continuously towards bringing down the high production costs which also handicap the making of what may be considered a fair profit. In the end, this becomes largely a matter for individual attention, with each man and woman working to eliminate WASTE, SCRAP, and DELAY!

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