

You have not converted a man because you have silenced him.

The Illuminator

The first and worst of all frauds is to cheat oneself.

Vol. IX, No. 10

KENTUCKY POWER COMPANY

APPALACHIAN POWER COMPANY

KINGSPORT UTILITIES, INC.

July 1958



Accepting a citation from the Virginia Foundation for Independent Colleges on behalf of Appalachian is G. L. Furr, vice president and general manager, right. Stuart Saunders, N. & W. Railway president, and Don Jordan, president of Johnson-Carper Furniture Company, both trustees of the Foundation, are shown making the presentation. Photo courtesy "Roanoke Times".

Appalachian's Citizenship Cited By College Group

Appalachian has been honored by the Virginia Foundation for Independent Colleges for "distinguished corporate citizenship."

The Foundation, made up of 12 independent Virginia colleges, presented a citation to Appalachian at a Roanoke luncheon "in recognition of consistent support of independent higher education on the occasion of its fifth annual grant" to the foundation.

G. L. Furr, vice president and general manager, in accepting the citation on behalf of Appalachian, said: "We are thoroughly in accord with the aims of the foundation. We feel that independent colleges have to have some help from industry

if they are to provide the facilities for the higher education of young people in Virginia."

Member colleges of the Foundation are Bridgewater, Emory and Henry, Hampden-Sydney, Hollins, Lynchburg, Mary Baldwin, Randolph-Macon, Randolph-Macon Woman's College, Roanoke, Sweet Briar, University of Richmond and Washington and Lee University.

Top Private Utility Kwh Usage In East Talled By Kingsport

The average residential customer of Kingsport Utilities, Inc., is using more electricity than any other private electric utility customer in the eastern part of the nation.

Second only to Kingsport in the East is the customer of Indiana & Michigan Electric Company.

Excluding small companies with less than 10,000 customers, Kingsport customers with an average annual use of 6,944-kwh in 1957 were tops in the east and sixth in the nation. I&M customers, with 4,607-kwh use, ranked second in the east and eleventh in the nation. Ohio Power Company, the third American Electric Power system company among the 25 private electric utilities with the highest average kwh use per residential customer, ranked tenth in the east and twenty-third in the nation with 3,631-kwh.

The national average annual use per residential customer in 1957 was 3,170-kwh. Average residential use on the AEP system last year was 3,587-kwh.

The top five companies in the nation were: Southern Nevada Power, 9,373-kwh; California-Oregon Power, 8,667-kwh; Portland General Electric, 8,422-kwh; Washington Water Power, 8,095-kwh and Puget Sound Power and Light, 7,642-kwh.

Triple Play

First Unit At Kammer Plant Is In Service, Bringing To Life Giant Industrial Complex

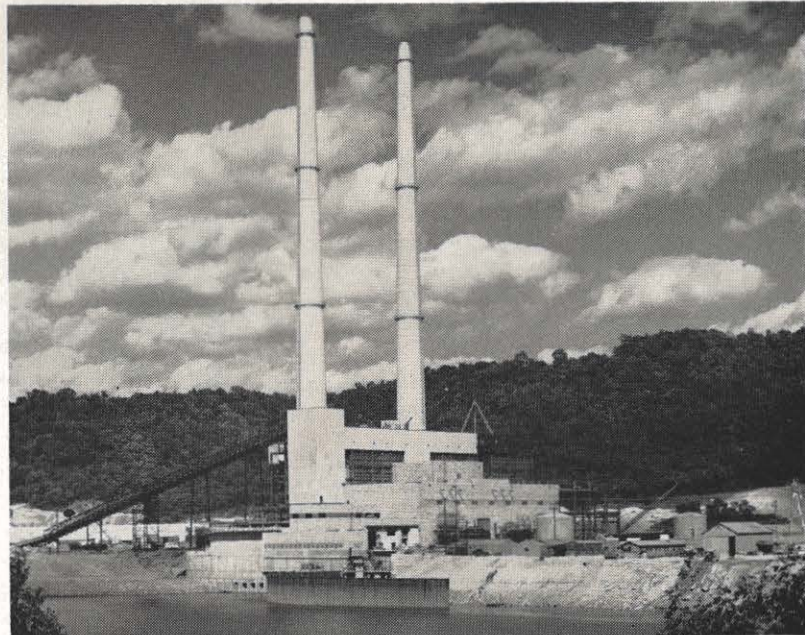
An industrial triple play—coal to electricity to aluminum to aluminum product—has been completed in the Ohio Valley.

The giant Kammer plant at Captina, W. Va., is now in operation, marking the culmination of a unique operation involving the mining of coal, the generation of electric power, the production of aluminum and the fabrication of aluminum products—all in one major industrial complex. The Kammer plant is operated by an Ohio Power subsidiary, Captina Operating Company.

The \$93-million Kammer plant provides the electricity for the Ormet Corporation's new aluminum reduction plant at Clarington, O., about 10 miles down the Ohio River. Ormet was formed in 1956 to construct, own and operate the reduction plant for its two parent companies: Olin Mathieson Chemical Corp. and Revere Copper and Brass, Inc. Production at Ormet was announced May 19.

Actually, only Kammer's first turbine-generator unit is now in operation. It is the first of three identical 225,000 kw units; the second and third are scheduled for operation in August and December, respectively.

The first two units are owned by Ormet Generating Corporation, an Ormet subsidiary, with the bulk of their generation supplying the Ormet



The first of three identical 225,000 kw units has been put into service at the Kammer plant at Captina, W. Va., marking the beginning of an industrial triple play—coal to electricity to aluminum to aluminum product.

plant and the new Olin Mathieson aluminum rolling mill adjacent to it.

The third unit is owned by Ohio Power, with its generation and the balance of the generation from the first two units to be fed into the Ohio Power and AEP Systems. Operation of all three units will be integrated into the operation of the entire AEP System and thus will be backed up

by all of its power resources.

Plant manager is Houston E. Crouse, former assistant manager of Ohio Power's Windsor plant.

The plant is expected to use about two-million tons of coal per year, all of which will be supplied by the new Ireland mine of the Consolidation Coal Company. Coal will be delivered from the mine's cleaning plant to the power plant site via a one-third-mile conveyor system.

A unique feature of the power plant is the design of the three giant boilers to burn either coal or char or both, in any portion. Char is a by-product result of the low-temperature distillation of bituminous coal. Only coal will be burned until the completion of a char processing plant by Consolidation, to be built late this year.

Paintsville To Have New Office Building



Paintsville's new \$92,000 office building will look like this according to the artist's conception. The new facility will bring operations of Kentucky Power Company in the area under one roof, enabling the company to provide better service to customers.

A \$92,000 office building will be built by Kentucky Power Company at Paintsville in the Pikeville district.

The brick, concrete and steel building will consolidate facilities and equipment in the area, enabling the company to more adequately serve customers. Construction was made necessary by the growth of the Paintsville area during the past decade and the anticipated growth in the future.

At present, the company is operating from four different locations in Paintsville.

To be located at Third and College streets, the new building will be L-shaped with 3,150 square feet of floor space. The long side of the "L" will measure 69 by 26 feet, and the other side will measure 62 by 38 feet.

Three heat pumps will provide year-around air conditioning and heating, and the building will feature

modern fluorescent lighting. A 60-seat auditorium or meeting room will be included in the building in addition to a lobby, cashier's area, superintendent's office, meter readers' and servicemen's room, storage area and

garage.

Ike Stephens and Company, a construction firm from Ashland, was awarded the contract for the job. The building is scheduled for completion during the spring of 1959.

State Corporation Commission Grants License For Smith Mountain Project

A license giving Appalachian authority to proceed with construction of its proposed \$45-million hydroelectric combination development on the Roanoke River near Smith Mountain has been granted by the Virginia State Corporation Commission.

In granting the license the State Corporation Commission said "The general public interest will be promoted by the consummation of the proposed project," and the dams would provide for the "greatest practical

extent of utilization of the waters."

The next step is to secure necessary approvals from the Federal Power Commission before actual construction can be started.

Appalachian proposes to build a primary dam at Smith Mountain and a secondary dam, to supply pumped storage, near Leesville. The combination project would have a potential of 320,000 kilowatts. Construction, once started, will take about three years to complete.

National Award Won By The Illuminator For Second Year

For the second straight year, THE ILLUMINATOR has been awarded a Certificate of Merit by the International Council of Industrial Editors.

Competing in its category with 68 other employee newspapers from all types of businesses from over the nation, THE ILLUMINATOR was one of three to receive the award. A first award and two awards of excellence were also presented in its category. The classification our publication was entered in, Internal Newspaper Purpose D, is defined as "news, employee-management understanding, information about company and products, education—published for employees in more than one community."

Judging was done on the basis of editorial content, writing and appearance. Of the 69 entered in the classification, 19 went to final judging for the six awards. Three 1957 issues of THE ILLUMINATOR were submitted to the judges.

In ICIE's annual awards program, a total of 916 publications from the United States, Canada, England and Hawaii vied in several categories.

The Only One Of Its Kind

Among all the people in the world, there is only one you.

You are an individual, separate and distinct, a link in the chain of human effort and not the chain itself. Because you are an American, you belong to a society where you can live and think as an individual.

You are free—free to use your own initiative, actions and interests to position yourself in society—free to determine which niche in society you will occupy.

You belong to yourself, knowing that you can set your own duties and values and enjoy rights which belong expressly to you and not to the State.

You determine your own pursuit in life. The State cannot dictate what you will do with your career.

You have these things because of a system of free enterprise—a system where you, as well as anyone else, can use your own talents to deal freely in a competitive market.

You would lose most of your individuality under any system other than free enterprise.

You would be fused into the mass, into a regimented, faceless whole. You would no longer be free to use your own initiative to guide your life or to set your own standards.

When we hear of false economic "isms" with their tainted ideologies, we should pause for a deep thought and remind ourselves: "Since we enjoy more freedoms and opportunities than any other peoples in the world, we should assume some responsibility in keeping it that way."

The Good Fight

Teamwork is a wonderful thing. In almost every thing we do, success is largely dependent on people working together.

A striking example of people pooling their energies for a common goal is the effort under way over the nation to combat the present recession.

The fight is being staged on many battlefields. For instance, many large firms are running ads on how to beat the recession. News media have pitched in with their editorial columns. Intensive sales campaigns have been undertaken by merchants who advertise that for the sake of the economy, now is the time to buy. And the man in the street, the most important cog in the teamwork machine, is buying—is fighting the recession.

And how is this teamwork doing? Recent figures indicate our nation's economy is on the way back to complete health. Teamwork is proving itself again.

The Illuminator

Published monthly for employees of Appalachian Power Company, Kentucky Power Company and Kingsport Utilities, Inc., and their families. Articles herein may be reproduced provided credit is given.

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Your Opinion

Which freedoms guaranteed us by the Bill of Rights mean the most to you?

IN THE SPOTLIGHT



GLENNEEDA V. PERRY, General Clerk, Logan

When asked to answer the question of the month, my first thought was of how wonderful all the freedoms are to us, and how we more or less take them for granted.

After giving some thought as to which of the freedoms mean the most to me, I have decided that freedom of religion is very important. When I think of the suffering and hardships our forefathers had just so they could worship God, I am thankful that I live where the government respects the free exercise of our religious belief, and that we can attend the church of our choice without interference.



R. L. HERR, System Regional Chief Operator, Kingsport

The greatest freedom that is guaranteed us by the Bill of Rights is the freedom of speech. It is also one that is not appreciated because we have always had it. We are free to criticize anyone—from the president on down—and no one is waiting to throw us in jail.

As long as we don't slander anyone we will have nothing to fear; there are no secret police waiting to arrest us for anything we say against the government. None of the freedoms are fully effective without the freedom of speech; it is fundamental. Under any government, it is the first freedom desired and the last one granted.



R. A. OLIVER, T&D Clerk, Roanoke District

It is hard to pick out just which democratic liberty guaranteed us by the Bill of Rights

means the most to me because in a democracy such as ours, every article of the Bill of Rights is essential, even though I am more directly affected by some more than by others.

The article that most impresses me is: Article I. "Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech or of the press, etc."

To be able to worship with my family at the church of our choice, and the right to speak out and voice my opinion is a right that is too often taken for granted.

It is my hope that the U. S. of America never lets up in the relentless fight to preserve these and other liberties guaranteed us by the Bill of Rights.



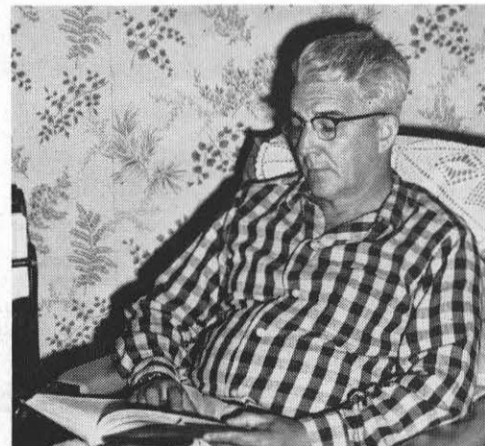
PHYLLIS MILLER, Clerk-Stenographer, Point Pleasant

The freedom that means more to me than any other is that of religion. To know that I have the liberty to worship God in the way I feel is right and as He would have me worship makes me very thankful that I am in a country where we have this great privilege.

Have you ever thought what you would do if this freedom were taken away from you? Too many, as citizens of the United States, take this one freedom for granted. If we were denied this privilege of worshipping God, I believe we, as a nation, would fail.

If we have this freedom, we don't have to worry about the others, because the Bible says, "If God be for us, who can be against us?"

I am thankful for this great independence which our forefathers came to America to establish for you, me, and our posterity.



A. V. HANNAH, Shift Supervisor, Logan Plant

The freedom of religion means the most to me, and I believe that it is most vital to everyone in this world.

I am thankful for the freedom that we have in this country to worship God in our own belief and the church of our choice. Many people of the world do not have this privilege. There are countries where worship is either banned or restricted, and this results in distrust, unrest, and often revolution.

We know that religion brings peace, con-

tentment, and inspiration, and I believe that if the freedom of worship was allowed in every country, there would be more tranquility among the people, and their neighboring countries.



JEWEL W. SWINDALL, Clerk-Typist, Abingdon

Freedom of speech, to me, is one of the most important of the Amendments. It enables us to express ourselves on matters concerning our government and other important problems that may arise. It helps us feel we are living in a country where each person has the opportunity of getting the most out of life, if he will just stand on his own two feet.

By using this freedom, so many of our forefathers contributed to making this a better country in which to live. We should also try to contribute a lot toward making it a better place to live for our children, by expressing ourselves through speech.



RANKIN COMBS, Hazard

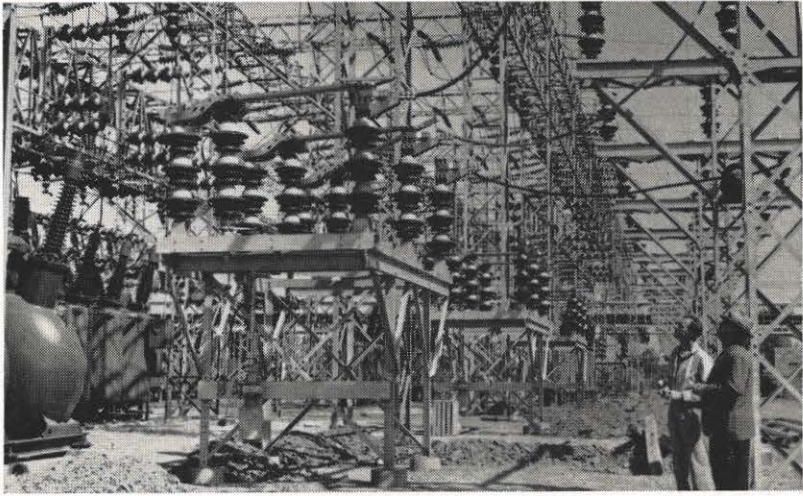
All the Articles of the Bill of Rights are great and wonderful to have in this life. However, as the song goes, "What would you give in exchange for your soul?" Of all the wonderful freedoms we in America enjoy, the most important to me is freedom of religion—freedom to worship God in the manner in which I choose; not in the way someone else dictates.

Thanks to modern communication, we in America are daily reminded of how those in other lands are striving for freedom. Certainly not in Communist countries could a man visit with God, by prayer, when he desires. He cannot even speak of his belief in that God.

Surely, we in America should be thankful for we are rich in freedom.

What Is Success?

It is being able to bear an injustice without retaliating; being able to do one's duty even when one is not watched; being able to keep on the job until it is finished; being able to accept criticism without letting it whip you.



New switching equipment in the Philip Sporn station is inspected here by Charles Kidwell, left, assistant electrical supervisor of Ohio Power's construction department, and Kermit Ford, assistant regional dispatcher for the station. A portion of the new 5-inch aluminum bus is pictured at right behind the men.

Work Progresses At Sporn Station To Convert To New Switching Setup

A major conversion project is in progress at the Philip Sporn 132-kv station to provide a more dependable and flexible switching arrangement. The standard dual-bus system, where an oil circuit breaker is used for each of the circuits, is being converted to the breaker-and-one-half scheme. This new arrangement utilizes three oil circuit breakers for two circuits.

With the new system, switching time is reduced to a minimum when removing equipment from service for

maintenance. Under the dual-bus scheme at Sporn station, removing a circuit breaker from service required an hour's time and involved opening and closing 20 sets of high-voltage switches. The new scheme will reduce switching time to 10 minutes and the number of switches to be operated to two sets.

Also, the new arrangement will provide for both buses to be in service at all times, unless work on the entire bus is involved. Under the old scheme, one bus was required to carry the major part of the load when a circuit breaker was switched out of service.

The L. T. Halstead Company is doing work on the conversion, which will be completed before Sporn's new 450,000-kw unit is ready for service in 1960. Changes to be made in the station include building new structures for the buses, and line breakers, installing new equipment and moving existing equipment.

Plant Man Dies Of Heart Attack

James A. Reffett, Cabin Creek plant boiler maintenance mechanic, died of a heart attack at his home in East Bank, W. Va., May 22.

Mr. Reffett's continuous service with the plant dates back to 1939. He has broken service dating from 1926. Beginning as a laborer, he advanced through helper and maintenance man classifications.

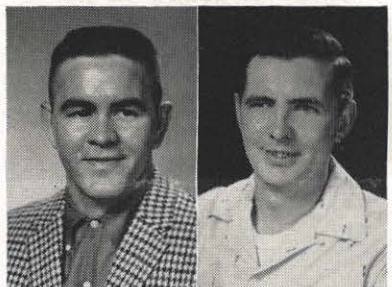
Survivors include his widow and a brother, Shelby, a plant employee. Funeral services were held at the Chelyan Baptist Church with burial in Montgomery Memorial Park.



Mr. Hopson Mr. Scarlett

two-way radio housing for vehicles. The housing was found to offer good protection for radios and can be removed quickly for servicing the set. "Storing Hydrometers" was written by R. C. Scarlett, Kingsport station supervisor. A piece of scrap aluminum and a glass jar can become a handy holder for hydrometers. This bracket-type holder cuts down possibilities of contaminating a battery with dirt, reduces breakage of hydrometers and helps prevent acid from dripping on floors.

Two Logan Plant Men Pull Military Duty



Mr. Hall Mr. Ellis

Two Logan plant employees have entered military service.

Emil Hall, Jr., mechanical maintenance helper, entered the Army at Fort Knox, Ky., May 19. Employed by the company in 1955 as a laborer, he advanced to utility man in 1956 and his present position in 1957.

Lionel O. Ellis, utility man, reported to Turner Air Force Base, Albany, Ga., May 20. A staff sergeant, he served with the Air Force from 1951-55 as an operating room specialist. He joined the company in 1956 as laborer and was advanced to utility man the same year.

Appalachian, Kentucky, Kingsport Men Contribute To "Monthly Notes"

Appalachian, Kentucky Power and Kingsport Utilities men contributed articles to the June 1958 issue of AEP's *Monthly Operating Notes*.

M. E. Rich, Bluefield district record supervisor, wrote "Storing Confidential Data." The article explains an economical device for storing and protecting small amounts of confidential information. A metal eyelet and small padlock affixed to an ordinary zipper ring binder was found to serve in place of an expensive locking-type ledger.

Mr. Rich

An article entitled "Better Housing for Two-Way Radios" was written by C. D. Hopson, Ashland district engineering aide. The article discusses a "cake-box" type, metal

Low Taxes, Low Cost Of Capital Reasons For 'Cheap' TVA Power

Government power is cheap. Or is it?

True, customers of the Tennessee Valley Authority buy their electricity at lower rates than our companies' customers. But that's only part of the story.

How can a government agency generate, transmit and distribute electricity for less than our companies?

What is their "secret of success"?

We certainly want to be able to provide electricity to our customers just as cheaply as possible as part of our service obligation. In addition, we have always believed that low rates encourage increased use of our service. We also want to be able to compete with this cheap power to assure the continued industrial development of our territory.

What are some factors that would enable a government agency like TVA to sell electricity for less than we can?

Lower Fuel Costs?

Perhaps they pay much less for fuel and pass such savings along to their customers. Hardly. We serve in the heart of the coal fields and also buy coal economically. In addition, almost all of our plants are located a short distance from the mine, cutting transportation costs for fuel.

Could it be that TVA dams furnish electricity more economically than steam-electric power plants? It would be difficult to evaluate such costs because TVA has split the cost of building and operating its dams among flood control, navigation and power. However, hydro power is no longer a major factor in TVA operations because TVA steam plants for the most part today have to "carry the load."

As a matter of fact, TVA dams furnish only about one-fourth of the power used by TVA customers. The

New Engineering Office Locating In Canton, Ohio

A branch engineering office of the AEP Service Corporation is being established in Canton, O., and is expected to be in operation about September 1. This branch will perform work for all of the companies in the AEP System, including our three companies. H. F. Hoebel, assistant chief electrical engineer of the Service Corporation, has been appointed head of the new office.

H. A. Kammer, Service Corporation executive vice president, in announcing the new office, said: "This new office will be staffed initially to handle substation design and engineering up to and including 132,000-volt facilities, but it is expected that this program will develop in the future to include other types of engineering and design work."

He pointed out that the physical facilities of the AEP System are expected to double in the next 10 years, greatly increasing the engineering and design work load of the Service Corporation. He added that other branch offices are expected to be located at later dates, probably in two other cities of the AEP System—Roanoke, Va., and Fort Wayne, Ind.

Mr. Hoebel, an electrical engineering graduate of the University of Wisconsin, was promoted to assistant head of the electrical engineering division in 1954. He joined the Service Corporation in 1947 after association with several other companies.

other 75% of TVA power is generated at steam-electric plants similar to our own. This, of course, wasn't always the case.

More Efficient Plants?

Well, then, perhaps their steam plants are much better, more efficient. Not according to the latest figures released by the Federal Power Commission. Five of the top ten plants in the nation were designed or built by our System. In addition, the nation's most efficient plant for the past seven years has been designed or built by our System.

Maybe the secret of their lower rates is in transmitting the power? That doesn't seem to be the answer, either. Our System has the nation's largest and most efficient extra-high-voltage transmission system of 345,000-volt lines. These serve as the backbone of an even more extensive network of 132,000-volt lines.

Compact Area?

Can it be that the nature of the TVA service area cuts costs of distributing power? Again, this is not the case. TVA serves an 80,000 square-mile area that is primarily rural, much like our own service area but much larger.

What other factors could account for their lower rates? Maybe they are more efficient, do the same kind of work we do with fewer people? No. Statistics indicate this is not a fact.

The Real Answer

None of the above possible factors

Fieldale Engineer Heads Lions Club

Richard A. Youngman, Fieldale district engineer, has been elected president of the Fieldale Lions Club.

He has held the offices of first, second and third vice presidents previously.

Mr. Youngman is also a member of Masonic Piedmont Lodge No. 152, on the board of

Stewards of the Fieldale Methodist Church and active in the Army reserves.

He joined the company in 1946 as junior engineer at Roanoke.



Mr. Youngman

account for cheap government power. The real answer lies in two unfair advantages available to the government in business but not to citizens in the same business: low taxes and low cost of capital for financing. Electric rates must include taxes and the cost of capital (interest on borrowed money and dividends on capital funds otherwise supplied):

1. TVA, for example, is exempt from all Federal, state and local taxes and makes only nominal payments "in lieu of taxes". On the other hand, we are required to pay a full share of Federal, state and local taxes.

2. TVA gets all its capital funds without any requirement for payment of a return or interest. And distributors of TVA power, primarily co-ops and municipals, pay very small interest. Co-ops obtain capital funds from the Federal Treasury at 2% interest, while municipals obtain capital funds in the public market at lower rates than we do because their bonds are tax-exempt. Of course, electric utilities must obtain capital funds in the public market at a higher cost influenced again by taxes, both on the securities and on the investors' earnings.

First Aid Training Again Proves Useful

For the second time in two years, Hubert King's first aid training has paid dividends.

Attending a Pony League baseball game recently, the Williamson district meter serviceman was on hand when a runner hurt a leg while sliding into home plate. When he

saw that the crowd was going to lift the player, Mr. King intervened and took charge. A spectator was dispatched for two boards, and Mr. King asked for handkerchiefs to tie the splints. He also treated the boy for shock.

It was found later that the boy suffered a compound fracture of the leg. The boy's father has contacted Mr. King, thanking him for his actions.

Last year, Mr. King was on hand to help an auto accident victim after a car had missed a bridge and plunged into a creek.



Mr. King

Coal Company "Coal By Wire"



"Coal By Wire" has made a hit with the Clinchfield Coal Company, division of the Pittston Company, in the Abingdon district. New buildings of Clinchfield, in the center of its huge coal operations in Southwest Virginia, are all-electric. This Clinchfield office building in Dante, housing administrative, managerial and executive offices, is provided year-round air conditioning by 10 heat pumps. Since 1956 the company has been installing heat pumps in their new buildings. Clinchfield officials point out the heat pumps have solved two major problems for them: it has provided cleanliness throughout the buildings, and has provided humidity control in the basement records section. Over a million tons of coal from Clinchfield's operations in the vicinity will be used to generate electricity at Appalachian's new Clinch River plant.

Happenings

Around the Circuit

... Among Employees and Their Families

KENTUCKY

Pikeville District

Hershell D. Clark, groundman, has returned to work after a military leave of absence.

Marlene Mosgrove, clerk-trainee, and Mary Elizabeth Riddle, secretarial-stenographer, have resigned.

Sympathy is extended William Zoellers, distribution engineer, on the death of his father-in-law.

L. M. Newsom, records supervisor, was elected vice chairman of the Pike County Extension Council.

Ashland District

Elizabeth Jean Carter, home service representative; Joyce Ann Smith, student home service representative; and John Thomas, engineering student, are new employees.

Sympathy is extended W. S. Burchett, meterman, on the death of his mother.

BLUEFIELD

Abingdon District

Rufus M. Bondurant, district superintendent, has been elected first vice president of the Abingdon Civitan Club.

James W. Callahan, lineman, and W. H. Conner, Jr., meter serviceman, have returned to work after hospitalization.

Sympathy is extended Ward Gilenwater, janitor, on the death of his father.

Welch District

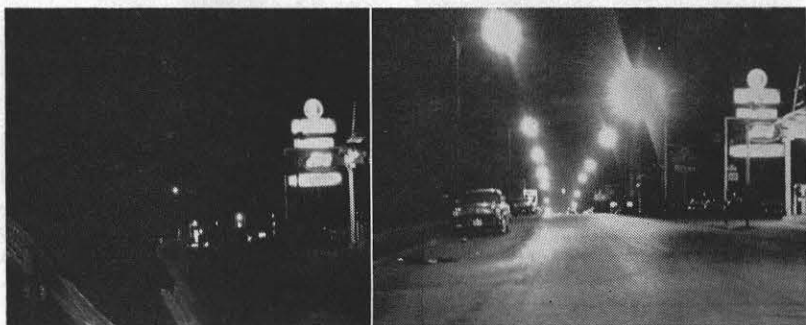
Frank B. Barns, line supervisor, has completed a course on design and construction of overhead power lines.

James P. Sutphin, Switchback station man, has returned to work after hospitalization.

Sympathy is extended Earl Belcher, Grundy area serviceman, on the death of two of his brothers. They were the uncles of Roger McClanahan, Grundy lineman, and Ruth Belcher, Grundy clerk-typist.

Sympathy is extended Howard Bivens, Welch stores supervisor, on the death of his sister-in-law.

Lights Give Gay Glean To Galax



Galax, Va., in the Pulaski district, has a new night time look since 47 mercury vapor, 20,000 lumen street lights were installed. Shown here is a portion of Galax before, left, and after installation of the new system. Mounted on new steel poles, the lights replaced 25 incandescent 10,000 lumen fixtures installed in 1941. Installations were made by the local crew at Galax under supervision of L. A. Sharpe, area supervisor.

Pulaski District

Fred L. Carrico, Pulaski stores supervisor, has been reelected to a two-year term on the Pulaski Town Council.

Freddie Jon, son of Carl A. Schmidt, customer service clerk, has received a BS degree in business administration from VPI.

Roxana Jean Stoots, system operating clerk-stenographer in Roanoke and daughter of I. K. Stoots, Pulaski T&D clerk, was awarded the Mary P. Macgurn Award for the highest average in shorthand at graduation exercises at National Business College in Roanoke.

Jo Ann, daughter of Pulaski area supervisor O. B. Kidd, has received a BS degree in elementary education from Radford College.

R. C. Nickols, Jr., engineering, is a new employee.

Mrs. R. L. Madison, wife of the meter clerk, is a patient at the University of Virginia Hospital where she has undergone surgery.

Employees of the Pulaski commercial department honored L. C. Angle, Jr., who transferred to Abingdon, with a steak fry at Claytor hydro picnic area.

Sympathy is extended Bradie N. Kidd, Floyd area serviceman, on the death of his father-in-law and Roy L. Madison, Pulaski meter clerk, on the death of his brother.

Robert P. Asbury, Jr., is the new co-op engineering student from VPI. James N. Shepherd, VPI co-op student engineer, has returned to school.

Sympathy is extended C. C. Delp, Byllesby hydro operator; Tenson D. Smythers, Byllesby hydro maintenance man; G. K. Smythers, T&D clerk; and Virginia Smythers, general clerk, on the death of their brother and uncle, respectively.

Bluefield District

Robert, son of E. R. Garner, Bluefield system transmission clerk, has been named associate minister of the Princeton First Christian Church.

Paul, son of Paul C. Kelley, line inspector, received a Princeton High School graduation award for outstanding attendance during the four years of high school.

Mrs. Basil M. Vassar, wife of the Tazewell area sales representative, agriculture engineer, has been elected president of the Tazewell Elementary PTA.

Sympathy is extended William H.

Prize Painting



Mrs. Eugene F. Eager, wife of the Beckley district commercial manager, recently won two ribbons for her pastel paintings at the 52nd Annual West Virginia Federation of Women's Clubs Convention held at White Sulphur Springs, W. Va. Here, she displays one prize-winning painting entitled, "The Old Bottle." Mrs. Eager has been active in Woman's Club work for about 12 years. She also serves as vice president of the Beckley Art Group.

Vance, tracer, on the death of his brother-in-law and Glenn B. Nash, Tazewell groundman, on the death of his father-in-law.

Ellen, daughter of Murray R. Callaway, district R/w agent, was selected to appear on the program for graduation commencement exercises at Longwood College, where she received a BS degree in elementary education.

(See Bluefield, Page 6)

CHARLESTON

Philip Sporn Plant

New employees are Angus N. Howard, test engineer; Donald C. Beaver, test engineering aide; Bernard H. Lieving, Jr., John H. Taylor, Sr., John M. Denison, and James A. Buell, laborers.

Willis Dudding, unit foreman, is confined to the hospital after undergoing a knee operation.

John Grimes, shift operating engineer, has returned to work after hospitalization from broken ribs and Mrs. Grimes has also returned home after hospital confinement.

Olin D. Booth, assistant control operator, has returned to work after several months' illness.

Sympathy is extended Wyatt Chadwell, maintenance foreman, on the death of his mother and John Taylor, maintenance man, on the death of his father-in-law.

Point Pleasant District

Deborah, daughter of W. F. Machir, head T&D clerk, is at home after hospitalization due to a fall.

Joseph F. Elefritz, electrical engineer, is a new employee.

T. J. Rose, meter clerk, has been elected secretary of the Little Men's League of Mason County.

H. E. Rhodes, Jr., University of Cincinnati co-op student engineer, has returned to school; and John K.

Sterrett, co-op student engineer from the University of Cincinnati and the son of E. M. Sterrett, customer service representative, has reported to work for his first assignment.

J. D. Spiggle, commercial sales representative, is at home following hospitalization due to a heart attack.

Kanawha River Plant

Sympathy is extended J. A. Bennett on the death of his father and H. L. Ballard on the death of his mother.

Charleston District

Warren G. McGinnis, meter, appeared on the TV program "The Price Is Right" and received a complete service for 8 of Haviland china.

(See Charleston, Page 8)

ROANOKE

System

Alice G. Miller, system accounting, is a new employee.

Sympathy is extended W. H. Shrader, system operating, on the death of his father, and C. F. Bunting, system operating, on the death of his father.

Sympathy is extended Burnette Caldwell, system accounting, on the death of his daughter-in-law, and R. H. McDearmon, system accounting, on the death of his father-in-law.

Roanoke District

F. E. Bowman, assistant rural and residential sales supervisor, has been elected treasurer of the Williamson Road Lions Club.

M. C. Short, instrument man, has returned to work following a broken ankle and Beatrice Eakin, commercial clerk-stenographer, has returned to work after hospitalization and surgery.

L. R. Buchanan, building service supervisor, has been named president of the Franklin County Council PTA.

R. R. Snedegar, division electrical engineer, was elected national director of the Virginia Junior Chamber of Commerce.

R. R. Dove, power billing clerk, has been elected to a two-year term on the Troutville Town Council.

Fieldale District

Commercial department employees presented an outdoor grill to Mr. and Mrs. L. W. Jenkins at a surprise house warming in their new electrically-heated and air-conditioned home. Mr. Jenkins is an area sales representative.

Lynchburg District

Several employees' children received honors during graduation exercises at E. C. Glass High School. Richard, son of W. L. Booth, Jr., district electrical engineer, received

the Bausch & Lomb Honorary Science (See Lynchburg, Page 6)

KINGSPORT

Kingsport

Bill, son of Louise McAlpine, home service representative, was presented the mathematics award by East Tennessee State College during recognition and award day at Robinson Junior High School.

Clark, son of C. J. Bryan, assistant general manager, attended Boys' State at Lebanon, Tenn.

Claude Kennedy, retired stores supervisor, is at home following hospital treatment.

Richard, son of James P. Smith, lineman, is recovering from a foot injury.

Wilson Trumbo, personnel supervisor, was elected vice president in charge of the industrial section of the Kingsport Safety Council.

Mrs. C. E. Holyoke, wife of the district supervising engineer, was named to the board of directors of the Kingsport Symphony Orchestra Association.

HUNTINGTON

Williamson District

Patricia Ann, daughter of George Boothe, Jr., commercial sales representative, was selected for membership in the Magnolia Chapter of the National Honor Society.

Patricia S. Dudley, accounting, and Robert F. Rouse, engineering, have resigned.

The K-Appa-K Girls Club sponsored Sally, daughter of J. R. Hartzog, meter supervisor, to the Rhododendron Girls' State.

Lawson King won second place in a speech contest held at the University of Kentucky, and Thomas King was elected a member of the Student Government Association from the University of Kentucky. They are the sons of E. E. King, district superintendent.

Logan Plant

Frank E. Hay, test engineering aide, resigned. Jerry L. Spicer, test engineer, is a new employee.

Huntington District

Richard T. Steele, T&D engineering, is a new employee.

Paul R. Baker, district commercial, and G. C. Everett, Jr., division commercial, have returned to work following surgery.

O. E. Freeman, T&D station section, and James K. Jarrell, T&D station section, are at home following hospitalization.

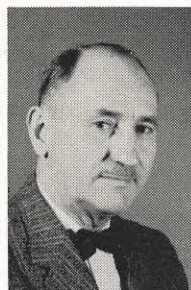
Sympathy is extended M. B. Falls on the death of his mother.

Apelcoes Buy TV For Hospital Use



The Lynchburg district Apelcoes Club has purchased a television set for use by hospitalized employees. Here, Apelcoes president James R. Dorman, engineering aide, loans the set to James Collins, Rodman, who was confined to a hospital recently.

Company Vets Honored



G. A. Litsinger
Charleston
30 Years



J. M. Kauffman
Charleston
30 Years



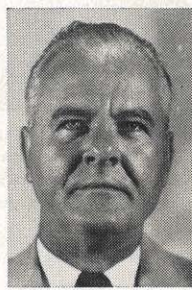
J. E. Bedinger
Charleston
30 Years



M. T. Miller
Charleston
30 Years



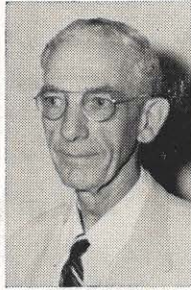
E. A. Humphreys
Charleston
30 Years



H. A. Bowen
Cabin Creek Plant
30 Years



Sanford Ellis
Cabin Creek Plant
30 Years



H. A. Brooks
Lynchburg
30 Years



Albert Alley
Huntington
30 Years



J. C. Oliver
System
20 Years



E. N. Maynor
System
20 Years



F. E. Hornbeck
System
20 Years



M. C. Clark
Point Pleasant
20 Years



J. B. White
Abingdon
20 Years



E. R. Bias
Logan Plant
20 Years



E. D. White
Logan Plant
20 Years

Charleston Engineer Receives Promotion

George W. Unangst has been promoted to district superintendent at Charleston to fill a vacancy left by J. F. Melton, who accepted a position with the American and Foreign Power Company in Belo Horizonte, Brazil.



Mr. Unangst

Mr. Unangst, supervisor of the T&D meter section before his promotion, was employed by Ohio Power Company in 1937. He transferred to Appalachian in Charleston in 1949 as assistant meter supervisor. He became meter supervisor in 1950.

Born in Pennsylvania, he received a BS in electrical engineering from the University of Pittsburgh. During World War II, he served three years with the Navy, advancing from ensign to lieutenant. He is president of the Charleston Lions Club and a member of the Professional Engineers of Ohio and West Virginia and the American Institute of Electrical Engineers. He was named director of the communications, transportation and utilities division of the 1958 United Fund Campaign in Charleston.

Married, he is the father of two sons and two daughters.

Kanawha Guard, R. E. Bass, Dies



Mr. Bass

R. E. Bass, 36, Kanawha River plant guard, died June 22.

A native of Crown Hill, W. Va., where he was born December 21, 1921, he joined the plant as guard in June 1953. He had previously served as chief of police at Cedar Grove.

He is survived by his wife, two sons and two daughters.

Kanawha Unit Back On After Cleaning, Repairs

Unit No. 1 at Kanawha River plant is back in service after a three-week outage for acid cleaning and repairs.

Additional supports were placed in the secondary superheater, the boiler was acid cleaned and repairs were made to the turbines, generators and auxiliary equipment.

SERVICE ANNIVERSARIES

Appalachian Power Company

Abingdon District—20 YEARS: JAMES B. WHITE, assistant district manager. 5 YEARS: PEGGY J. JOHNSON, clerk-stenographer.

Beckley District—10 YEARS: I. J. JONES, lineman; K. K. KEATLEY, lineman; W. S. WISEMAN, T&D clerk.

Bluefield District—5 YEARS: MARSHALL ALLISON, janitor.

Cabin Creek Plant—30 YEARS: H. A. BOWEN, plant stores supervisor; SANFORD ELLIS, shift supervisor; 15 YEARS: MARY K. CURRY, work order clerk; M. D. DODD, mechanical maintenance helper; O. D. HYPES, laboratory attendant; M. L. LEWIS, laborer.

Charleston District—35 YEARS: C. V. HARRIS, Clendenin area supervisor; 30 YEARS: J. E. BEDINGER, commercial sales representative; E. A. HUMPHREYS, general serviceman; J. M. KAUFFMAN, station supervisor; G. A. LITSINGER, commercial sales representative; M. T. MILLER, truck driver-groundman; 15 YEARS: H. J. SPURLOCK, station man; 10 YEARS: T. E. CALDWELL, customer service representative; C. R. CRAFT, auto repairman; W. C. McMAHAN, assistant district manager; L. J. PFOST, auto repairman; 5 YEARS: CHRIS CHRISTY, personnel clerk.

Fieldale District—10 YEARS: H. E. BULLARD, instrument man; 5 YEARS: L. E. JOYCE, meter reader.

Glen Lyn Plant—35 YEARS: ELBERT JENNINGS, shift supervisor; 10 YEARS: RAYMOND COMPTON, JR., maintenance man; 5 YEARS: R. G. ELLIOTT, coal and ash equipment operator.

Huntington District—45 YEARS: ERVIN LOWE, turbine auxiliary equipment operator; 35 YEARS: GIFFORD S. NEASE, division payroll supervisor; 30 YEARS: ALBERT ALLEY, station man helper; 10 YEARS: FRED H. EDWARDS, payroll clerk; 5 YEARS: MARCUS B. FALLS, PBX operator.

Kanawha River Plant—5 YEARS: R. E. BASS, guard; W. H. JOHNSON, helper; B. P. MEADOWS, guard; WILLIAM OSTROM, helper; F. H. SURBAUGH, helper.

Logan District—5 YEARS: CORBETT BRUMFIELD, lineman; PAUL CANTLEY, appliance serviceman; ELBA SAMSON, collector.

Logan Plant—20 YEARS: E. R. BIAS, coal conveyor operator; E. D. WHITE, mechanical maintenance man; 15 YEARS: C. W. HAMBLIN, boiler auxiliary equipment operator.

Lynchburg District—40 YEARS: SALLIE L. MOORE, merchandise bookkeeper; 30 YEARS: H. A. BROOKS, air conditioning engineer.

Point Pleasant District—20 YEARS: M. C. CLARK, line and station supervisor; 5 YEARS: H. E. WALTERS, lineman; MARVIS J. WEAVER, PBX operator.

Pulaski District—15 YEARS: E. P. TURMAN, meter serviceman; 10 YEARS: EVERETTE CRAWFORD, lineman.

Roanoke District—10 YEARS: E. C. BALDWIN, JR., meter reader.

Philip Sporn Plant—5 YEARS: ELEANOR F. FRUTH, clerk-typist; W. H. WEIGAND, bookkeeper.

System—35 YEARS: E. W. HOGG, executive assistant; 20 YEARS: F. E. HORNBECK, methods engineer; E. N. MAYNOR, system transmission clerk; J. C. OLIVER, head classifications section, system accounting; 15 YEARS: R. R. CHANDLER, system station operator; 10 YEARS: EVELYN AKERS, secretarial-stenographer; R. F. HOWARD, draftsman; 5 YEARS: VALENTINE CARR, work order cost billing clerk; PATRICIA FERGUSON, key punch operator; JUNE JAMES, stenographer; W. R. STRADER, system station operator.

Welch District—10 YEARS: H. S. WHITE, lineman; 5 YEARS: D. L. KENDRICK, JR., commercial sales representative.

Williamson District—15 YEARS: CECIL BALL, station operator.

Kentucky Power Company

Hazard District—10 YEARS: ENOCH S. SLONE, district supervising engineer.

Pikeville District—10 YEARS: HAROLD COLEMAN, stores supervisor.

Kingsport Utilities, Inc.

15 YEARS: JAMES J. POTTS, working foreman; 10 YEARS: GEORGE W. GOTT, meterman.

W. G. Gourley Gets Rotary Presidency

W. G. Gourley, Fieldale district superintendent, has been named president of the Fieldale Rotary Club. Previously, he has served the club as secretary and vice president.



Mr. Gourley

He is a member of the Bassett Country Club, Masonic Lodge AF&AM 152 in Martinsville, Va., serves on the Henry County Industrial Development Committee and has been appointed to the Fieldale Sanitary System by the Board of Supervisors. A member of the Fieldale Baptist Church Board of Deacons, he is a Sunday School teacher in the young people's department.

Mr. Gourley joined our company in 1930 as a groundman. He is married and has two daughters.

Bluefield Engineer Is Jaycee President

Leonard W. Robinette, Bluefield district power sales engineer, has been elected president of the Greater Bluefield Junior Chamber of Commerce.



Mr. Robinette

The 130-member Bluefield Club was named outstanding chapter in the State this year.

Mr. Robinette has served as a member of the board of directors and as second and first vice presidents. A 1947 graduate of VPI, he holds a degree in electrical engineering. He is a member of the Pocahontas Electrical and Mechanical Institute and teaches Sunday School at the College Avenue Baptist Church in Bluefield. His wife, Zelda, is a former commercial department employee. The couple has two sons.

Retired Employee, H. D. Shuck, Dies



Mr. Shuck

Henry D. (Buck) Shuck, retired Beckley district line foreman, died June 10 in California. He was 69.

Mr. Shuck was employed at Hazard in 1920. He transferred to Beckley in 1931 as line foreman and retired in 1954.

He was born in Pleasureville, Ky., where he received his secondary education. During World War I, he served as an electrician. After retirement, he made his home in Oak Hill, W. Va., and later moved to California to reside with his son.

Besides his son, he is survived by a sister. Funeral services were held in Redwood, Calif.

First Aid Courses Held In Lynchburg



At a recent first aid course held in Lynchburg district, James A. Martin, left, adjusts a splint on William H. Stinnette, while James K. Reid, instructor, looks on.

Two first aid courses were completed recently in Lynchburg district.

James K. Reid, lineman, was instructor for one of the courses, and A. L. Ward, lineman, taught the other.

Receiving certificates were: G. L. Staples, W. C. Boblett, W. H. Stinnette, R. O. Cash, E. T. Wright, J. E. Howard, S. L. Drumheller, J. A. Martin, R. H. Porter, F. O. Smith, B. L. Burnley, J. T. Davis, E. V. Proehl, W. A. Robertson, H. C. Metts, B. G. Gilbert, D. B. Fuqua, A. B. Crews, C. E. Jordan, G. A. Volk, Jr., E. L. Baker and E. B. Pinkard.

Lions Club Reins Taken By Hazard Man

J. W. Scholtens, assistant Hazard district manager, has been elected president of the Hazard Lions Club.



Mr. Scholtens

He joined the company in 1937 as a groundman in Pikeville and moved up to distribution engineer before going to Hazard as district engineer in 1947. He served five years in the Army, beginning in 1941, and saw action in the Pacific Theatre. He was discharged a lieutenant colonel.

30 Appliances Sold Williamson Holds "Buy Now" Campaign

The Williamson district took a swing at the business recession recently with a "You Ought To Buy Now" campaign which promoted the purchase of electric appliances among employees.

The idea originated with the company's recent electric water heater promotion, and the theme was derived from the "You Auto Buy Now" campaigns of automobile dealers.

During the campaign, which was held in May, 14 employees purchased electric water heaters; five purchased freezers; five, dryers; four, washers and two, electric ranges.

As a display for the campaign, a water heater was dismantled and placed in the garage for inspection by line and station department personnel. Also, displays were set up in the local office building lobby. The displays featured ranges, water heaters and dryers and the theme "You Ought To Buy Now."



Woodrow Holbrook, left, shows a dismantled electric water heater to Harold Akers, Leonard Justice and Edward Herald during the recent "You Ought To Buy Now" campaign held for employees in Williamson. Each of the employees watching this demonstration purchased a water heater.

School Honors Are Awarded Four



Edith Gilbert Linda Hatch



Henrietta Cornett Lawrence Reed

Scholarships and honors have been recently awarded four children of employees from System, Point Pleasant, Hazard and Charleston.

Edith Gilbert, daughter of James I. Gilbert, Jr., system R/e & R/w, received two scholarships on her graduation from Andrew Lewis High School in Salem. An \$800 scholarship was presented her by the Virginia Department of Vocational Rehabilitation, and a \$600 scholarship was made to her by the Salem Junior Woman's Club.

Linda Hatch, daughter of H. P. Hatch of the AEP Service Corporation, in Point Pleasant, was made a member of Phi Theta Kappa, national Junior College honorary fraternity. Her high scholastic standing at Virginia Intermont College earned her the scholastic fraternity membership.

Henrietta Cornett, daughter of Chalmer B. Cornett, Hazard power sales engineer, received a superior rating at the Kentucky State Speech Festival. She received a similar rating in the regional festival on her way to the State.

She entered the expository prose section and did an editorial, "Nobody Owes Me A Christmas" by Dickey Chapell.

Lawrence Frederick Reed, son of E. A. Murray, Jr., Charleston district commercial manager, has been named the outstanding junior cadet at Greenbrier Military School. He also became a member of OWLS, school scholastic honor club. In addition, he was named one of the four top drill cadets in his company. His "outstanding cadet" honor came for his all-around activities at the school.

Bluefield Engineer Called By Firemen

Traditionally, people in trouble call firemen, but recently in Bluefield the situation was reversed.

At a recent fire drill in the downtown Bluefield fire station, questions arose concerning high voltages, insulation, grounds, metal ladders and hose streams on hot wires.

Needing authoritative information to continue their meeting, the firemen put in an emergency call to Howard S. Meadows, district engineer, asking him to take part in the session. Mr. Meadows responded and was able to answer questions as well as put over a few safety pointers about working around hot wires.

Scout Leaders



Active in Cub Scout work are Mr. and Mrs. Nolan A. Hays of Hazard. The substitution man is Cub Master for Pack 91 and his wife is Den Mother. Their Cubs are now building a cubmobile to enter in the August Cubmobile Derby. Their son, Philip, and John, son of J. W. Scholtens, assistant district manager, are members of the pack. Ronald, son of Russel Compton, distribution engineer, is den chief.

Bluefield . . .

(Continued from Page 4)

Mrs. Jack Newland, wife of the engineering aide; Wade L. Nash, meterman; Mrs. David K. Spivey, wife of the tracer; Mrs. Chester G. Smith, wife of the Mullens station operator; and Mrs. Okey C. Glover, wife of the Mullens lineman, have returned to their homes after hospitalization.

Fred J. Mullins, meterman, has returned to work after an illness.

Okey B. Yost, assistant local office manager, has been re-elected to the Town Council of Bluefield.

Larry Dunn, retired employee, is recuperating at home following surgery. Mrs. Dunn is also convalescing at their home after an injury.

Oren Clifford Hawley, appliance serviceman, has received a diploma upon completion of the electric heating and air conditioning course.

New employees are Frank F. Mize, Tazewell T&D; Jerry C. Umberger, Pearisburg T&D; Margaret L. "Peggy" Harris, commercial; James T. Gregory, substation; and Jesse W. White, Princeton T&D.

Rose Lynn, daughter of James R. Bailey, lineman, is recuperating at home after being accidentally hit in the face with a hot can of tar.

Phil H. Fry, Princeton area serviceman, has been appointed to the board of directors of the Princeton Lions Club.

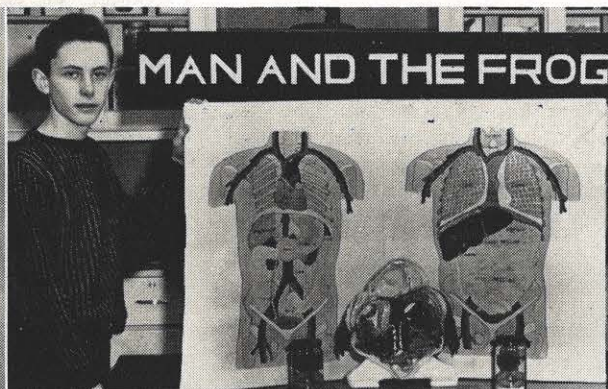
Hylbert H. McClung, Sr., head division T&D clerk, has been appointed to the board of directors of the Bluefield Civitan Club.

Judith, daughter of appliance serviceman Otto Bressler, received the Student Council "Who's Who" gold medal award during Bluefield High School's award day activities.

Science Fair Exhibits Take Honors



Children of two employees received honors recently for exhibits at the Marshall College regional science fair in Huntington. An exhibit entitled "Talking Light" won third place award for Larry Key Ford, left, in the physics and engineering division. The 17-year-old son of Leanna Ford, Huntington district T&D section, Larry is a senior at Huntington Vinson High School. His exhibit showed how sound may be transmitted via light beams. Also interested in music and art, Larry has been awarded a scholarship to the Midwestern Summer Music and Art Camp to be



held at the University of Kansas this summer. At right, William Kent Bolt shows the display of comparative anatomies of a frog and human which earned him a certificate of merit. A sophomore at Logan High School, William is the son of the late Raymond Bolt, who was local office manager at Logan. The 16-year-old student painted the two anatomy charts and constructed and painted the clay cut-away model of the frog, center. Photo courtesy THE LOGAN BANNER.

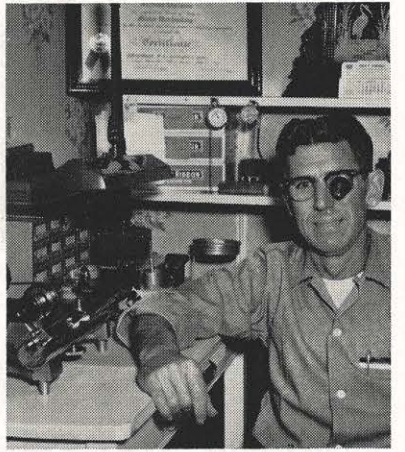
"World" Reports Pikeville Growth

An article in *Electrical World* magazine reports this significant expansion and innovation in Pikeville electric facilities:

"The Pikeville Electric Light Company will extend its lines and reinforce the present circuit by dividing it and using heavier copper. It will also operate a direct current day circuit this summer."

The article appeared in the February 17, 1906 issue of the magazine. Prior to this time, the direct current, generated by the local ice company, was sold to customers only at night, when it was not needed for the plant.

Time Is Big Thing To Watch Repairer From Logan Plant



Pausing in his shop is Sherman Workman of Logan plant, who has turned a watch and clock repair hobby into a profitable business.

Sherman Workman has time on his hands, and that's the way he likes it.

The Logan plant guard repairs and adjusts clocks and watches as a profitable hobby. In 1954 he completed a master watchmaking course from the Chicago School of Watchmaking, and was launched on his spare-time business. His favorites among the clocks he repairs are antique ones, including several 400-day and cuckoo clocks.

When he hits a lull in the repair business, he takes old watches and rebuilds them for resale. No matter which he is doing, Mr. Workman agrees that for him, "time on his hands" is a good thing.

Safety Slogans Used In Point Pleasant

A safety slogan contest is being conducted for families of employees in the Point Pleasant district.

Each week a new safety slogan is adopted and placed on a sign board facing the employee parking lot at the local office. Field personnel are notified of the week's slogan by letter.

In order for employees to participate, they must relay the slogan to their families. When an employee's family is called, they must know the week's slogan in order to win the \$3 prize.

Lynchburg . . .

(Continued from Page 4)

Award for exceptional progress in science, and an award for outstanding accomplishment in mathematics. Paul Leland Bailey, Jr., son of the district superintendent, received an award for outstanding accomplishment in science. John, son of Harry L. Candler, district agricultural engineer, received the VMI Moorman Scholarship of \$500.

Mary Elizabeth, daughter of B. C. Cook, material clerk, received a BS degree in elementary education from Radford College.

Camilla Sue, daughter of the late Joyner T. Dameron, accounting, received a degree in psychology from the Mary Washington College, where she ranked high in the senior class.

Elizabeth Anne, daughter of the late William T. Desmond, working foreman, has been named editor of "Epaulet," the literary magazine of Mary Washington College. She is also president of Sigma Tau Delta, national honorary English fraternity at the college.

Ralph H. Johnson, power sales engineer, has returned to work following hospitalization and surgery.

James Collins, rodman, and C. W. Singleton, meter serviceman, are at home following hospitalization.

Sympathy is extended Raymond L. Davis, assistant stores supervisor, on the death of his father and Emmett T. Kidd, Jr., groundman, on the death of his grandfather.

Mining Giant



This giant is a 15-yard Marion drag line, and with the help of two Beckley employees, it was recently installed at the Quinwood operation of the Quinwood Mining Company. Henry T. Hutcheson and Mason T. Wood, power sales engineers, helped install a 700 hp synchronous motor on the drag line, which will drive three generators to provide power for the machine. This machine will be used in stripping operations to recover additional coal from contours already stripped. It is large enough to work a wall 100 feet high, and will deposit dirt on a spoil bank out of the way of the coal to be recovered.

'Notes' Editor Has Book Club Selection

A book co-authored by Morley G. Melden, editor of *Monthly Operating Notes*, was the June selection by McGraw-Hill for its "Industrial Management and Engineering Book Club".

Title of the book is *Practical Automation—Methods For Increasing Plant Productivity*. Mr. Melden joined the AEP Service Corporation in late 1957 as editor of "Notes."

Charleston Youth Going To West Point

R. W. "Butch" Witzel has been accepted as a cadet at the U. S. Military Academy at West Point.



Butch Witzel

Point on July 1.

Butch also received another honor recently—his school sent him to Duquesne University in Pittsburgh to receive an award for having written the best sports story for a high school newspaper in the United States during the past year.

The Stonewall Jackson senior is vice president of the National Honor Society and the National Thespian Society, member of National Quill and Scroll, representative for Junior Red Cross, home room president and past president of the Hi-Y.

Retired Employee, M. H. Cook, Dies

McKinley H. Cook, Sr., retired Cabin Creek plant watchman, died May 26 at the home of his son in California after suffering a heart attack.

Mr. Cook was employed at the plant in 1941. He retired in 1946 because of disability.

He was a member of the Chesapeake Methodist Church, Chelvan Lodge 158 AF&AM, the Scottish Rite bodies in Charleston and the Beni Kedem Shrine. He was also affiliated with the I. O. O. F. Lodge 38 in Marmet and the American Legion post at Cabin Creek.

He is survived by his wife and one son.

A Major Effort

It Isn't A Rebel Leader's Code Name, But "QR-40" Has Started A Revolution

QR-40 has caused a revolution.

Now, don't be alarmed or misled. QR-40 isn't the code name of a revolutionist seeking to overthrow a government. Neither is it the code name of the designer of the new "sack" or "balloon" dresses. It is a code word, however, and it has caused a revolution of a sort.

The QR-40 is a new development in electric water heaters. The "QR" stands for "Quick Recovery" and the "40" for the heater's capacity, 40 gallons. Because it offers several advantages to customers, our company has devoted a major promotional effort to this new concept in water heaters.

The QR-40 represents the first attempt by the electric industry to standardize water heaters. Previously, several hundred different models were marketed to meet different ideas as to shape, size, wattage and capacity. Standardization will result in lower production costs and, consequently, in lower costs to the purchaser.

The term "Quick Recovery" applies to the heater's ability to "re-cover" or re-heat as water is drawn from the tank. The 4,500 watt unit at the top and bottom of the tank enable the Quick Recovery heater to supply hot water faster than any other water heater of comparable size. For example, the QR-40 can heat 10 gallons of water to 150 degrees in 33 minutes. In just two hours it can heat from 66 to 90 gallons of 150 degree water, and in a full day, it can supply more than three times the average family requirements, from 390 to 500 gallons of hot water.

To put it another way, the QR-40 can supply enough hot water to wash a load of clothes every hour all day long. Because they are so fast, 40 gallon Quick Recovery heaters can supply the needs of 95 per cent of all hot water users.

The QR-40 "stratifies" incoming cold water so effectively that practically a full tank of hot water can be drawn off before the temperature drops as much as 10 degrees. Also, this new water heater gives hot water before the entire tank is completely heated.

Because of its small size and fast recovery, the QR-40 offers two advantages. First, it can be installed just about anywhere. The round models are only 52 inches high and less than two feet in diameter. Since there is no flue or vent, they can fit into an alcove, closet, under the stairs or in any convenient place. The table-top model can be used in the kitchen or washroom as an extra work counter.

Second, because it can fit almost anywhere, the QR-40 can save money on long pipe connections and heat loss by radiation. Also, this means that the water is hot at the turn of a faucet.

Thus, the electric water heater, like other household appliances, has been modernized and made more adaptable. The development and standardization of the QR-40 has brought about a revolution in the field of water heating. It puts the electric industry another step forward in its efforts to provide better living . . . electrically.

Safety Award Given System Supervisor

L. L. Koontz, system residential and rural sales supervisor, was recently presented a National Safety Council "Citation for Outstanding Service to Safety." The award was announced by the governor at the May meeting of the Virginia Safety Association.



Mr. Koontz

Chairman of the Virginia Rural Safety Council from 1956-57, Mr. Koontz is now a member of the council's board of directors. He is also a member of the Virginia Safety Association's committee on driver education.

He joined the company's Bluefield district in 1930 as agricultural engineer and was promoted to his present position in 1952. A graduate of V.P.I., he holds a BS degree in electrical engineering and an MA in agricultural engineering.

He is a member of the Elks Club, Chamber of Commerce, Second Presbyterian Church and the American Society of Agricultural Engineers.

Kumis 138/12-kv Station Switched Into Service In Roanoke District



John J. Armstrong, center, system operating supervisor, throws the switch putting the new Kumis 138/12-kv station into service. At left is R. A. Armistead, Roanoke line and station supervisor. W. W. Krebs, Roanoke district superintendent, looks on at right.

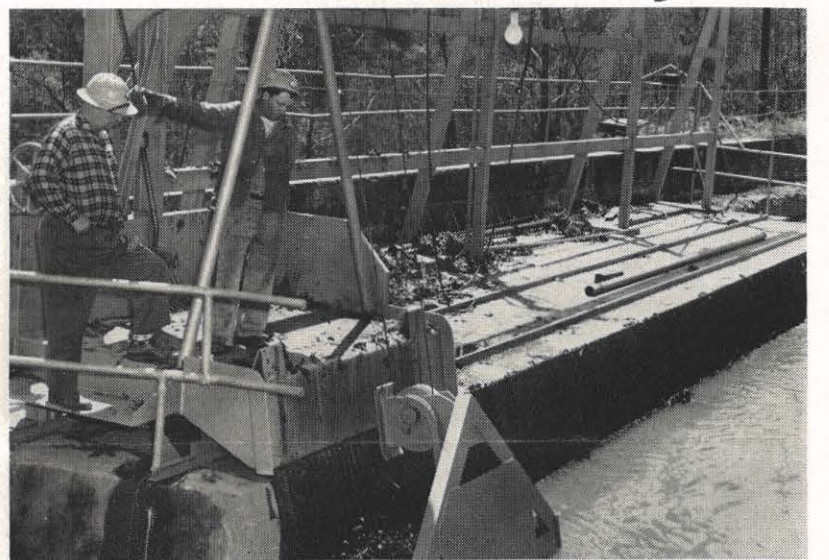
The new quarter-million dollar Kumis station in the Roanoke district was switched into service recently.

The 138/12-kv station provides additional electric facilities in the Roanoke Valley between Salem and Shawsville along U. S. 11. Construction of the station was made necessary by increasing demand for industrial

and residential power there.

The station includes a 5,000-kva three-phase transformer, three single-phase regulators and two three-phase reclosers. Linked to the Glen Lyn-Hancock 138-kv line, the station is carrying part of the load previously handled by the Salem station.

Trash Rake Installed At Niagara



A mechanical trash rake has been installed for the penstock intake racks at Roanoke district's Niagara hydro. Here, C. T. Smith, chief hydro operator, left, watches as O. D. Smith, station man, operates the rake. Before the installation raking was done manually by men using rakes with 20-foot long handles.

Display Designed To Promote Contest



In order to promote community participation in the Better Eastern Kentucky Contest, this display was created by the Pikeville district. The display, which featured scrapbooks of last year's contest entries, was placed in bank lobbies throughout the area. Here, A. H. Jopp, left, district commercial manager, and Burl Spurlock stand beside the display as it appears in a Prestonsburg bank.

Rotary Presidency Awarded W. H. Zinn

Wesley H. Zinn has been elected president of the Montgomery Rotary Club. He is Montgomery local office manager of the Charleston district.



Mr. Zinn

A member of the club since 1948, he was program chairman for 1957-58. He is a graduate of the West Virginia Institute of Technology, holding a BS degree in business administration.

He joined Appalachian as a clerk in 1938 and was promoted to his present position in 1947.

Employee's Son Gets All-State Band Post

William E. Carrico, 15-year-old son of Everett Carrico, Williamson district line foreman, was named to the West Virginia All-State Band recently.



William Carrico

While attending the annual band festival in Huntington, William participated in a concert given by members of the all-state group. A member of the Williamson High School band for the past four years, William, who plays a snare drum, has held "first chair" for two years. He is a sophomore.

Kanawha Employees Take First Aid



These Kanawha River plant employees have just completed a course in first aid. J. C. Burnette and C. W. O'Daniels taught the class. They are, front row from left: C. W. O'Daniels, S. V. Caudle, P. C. Bernard, J. W. Dalton,

A. D. Craft, C. M. Jones, P. F. McClung and C. L. Knight. Back row from left: Amos Workman, J. Q. Blair, A. P. Lagarde, Jr., M. W. Stanley, R. S. Johnson, C. W. Crawford, W. G. Massey and C. R. Dunbar.

FACTS ABOUT



Two-Way Radio Communications On American Electric Power System

	Base Stations	Trucks	Cars	Walkie-Talkies	Total
Appalachian	39	302	68	66	475
I&M	16	151	100	5	272
Kentucky	6	51	6	6	69
Kingsport	1	11	0	1	13
Ohio	39	327	42	8	416
Wheeling	0	23	7	4	34
Total AEP System	101	865	223	90	1279

G. E. "House of Magic" Exhibit Shown Students In Charleston Area



Hand held fluorescent lamps are illuminated on a tester coil by participants at the G. E. "House of Magic" demonstration, shown recently in Charleston schools. From left are Richmond J. Dougall, who conducted the show, E. C. Richardson, principal of Charleston High School, C. B. Talley, Charleston district manager and five students. The show was co-sponsored in Charleston by Appalachian.

Satellites, missiles and the conquest of space were among highlights of the G. E. "House of Magic," shown recently at schools in the Charleston area.

Co-sponsored by Appalachian, the show featured demonstrations of stereophonic sound, the ability of stroboscopic light to make moving objects apparently stand still and sound projected on a light beam, among others.

According to Richmond J. Dougall,

field representative of G. E. who conducted the show, three factors are essential to America's progress. These are materials, technique and brainpower. It is hoped that through the "House of Magic" students will become interested in science and will be encouraged to prepare for technical careers.

Since its creation for the Chicago World's Fair of 1933, the demonstration has been taken throughout the world by four traveling units.

Huntington Hosts AIEE Meet



The East Central district meeting of the American Institute of Electrical Engineers was held recently in Huntington. P. C. Kelsey, district engineer, presided over the meeting, and W. R. Wagner, power engineer, was vice-chairman. Here, planning for the sessions are, from left, committee chairmen, A. R. Neal, Mrs. P. C. Kelsey, Mr. Kelsey, M. A. Fotos, Jr., and Mr. Wagner. Among those presiding over the sessions of the meeting were H. D. Stillman, Ronald Hively, P. E. Hilliard, S. R. Pritchard and H. H. Kincaid. About 400 attended the three-day meet.

Ashland Supervisor Earns Demolay Honor

J. W. Ellis, Jr., Ashland district engineering records supervisor, was recently made a life member of the



Mr. Ellis

Demolay Legion of Honor by the International Supreme Council of Demolay. Mr. Ellis received the honor in recognition of services to the Owen R. Meadors Chapter of the Order of Demolay. Preceded by a dinner, investiture of the honor was made at the Scottish Rite Temple in Louisville, Ky.

Senior Warden of the Ashland Commandry No. 28 Knights Templar, Mr. Ellis is Master of Everett Council No. 65, RSM and King in Apperson Chapter No. 81, RAM.

Safety Award Given Bluefield District

Bluefield district employees have received a safety award for completing a half-million manhours without a disabling injury.

The 500,000 manhour record was achieved by the district from March 19, 1957 to March 29, 1958. Presentation of the certificate was made by D. C. Duncan, system safety director, to District Manager W. J. Gillespie.

Two Employees Write Article For "World"

Two Pulaski district employees were co-authors of an article appearing in the "How To" section of *Electrical World* magazine.

J. S. Sutphin, area supervisor, and C. B. Sharpe, working foreman, wrote "Brackets Cut Cluster-Mounting Cost" which appeared in the June 2 issue.

R/w Forester Joins Service Corporation

William A. Meyers has joined the AEP Service Corporation's electrical engineering division as a forester. He will work principally in the field of plant growth control along transmission rights-of-way.

Stations, Line Finished At Point Pleasant

Construction of two stations and 23 miles of line to link them was recently completed in the Point Pleasant district.

Completed were the Leon 138/69-kv transmission station and the Ravenswood 69/12-kv distribution station. The installations are tied together by a 69-kv line. The Ripley 69/12-kv station, scheduled for completion in the near future, will also be fed from the Leon station.

The new stations were installed to meet the rapid industrial and residential load growth in the Ripley-Ravenswood area. Formerly, the area was served by the Cottageville 3,750-kva station. The Ripley and Ravenswood stations each have a capacity of 5,000-kva.

Total cost of the three stations and the new line is about \$1,007,500.

Lions Club Position Given "Pat" Blair

Ralph J. (Pat) Blair, has recently been elected president of the Pulaski Lions Club.



Mr. Blair

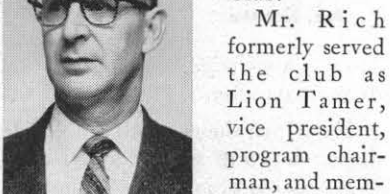
The Pulaski district residential and rural sales supervisor has also been vice president of the club. Among his other activities, he is chairman of the Virginia Section, American Society of Agricultural Engineers and a member of the Industrial Management Club. He holds the rank of lieutenant colonel in the U. S. Army Reserve, Corps of Engineers.

Joining the company in 1937 as rural service engineer, he later became agricultural engineer and was promoted to his present position in 1948.

Married, he is father of a son.

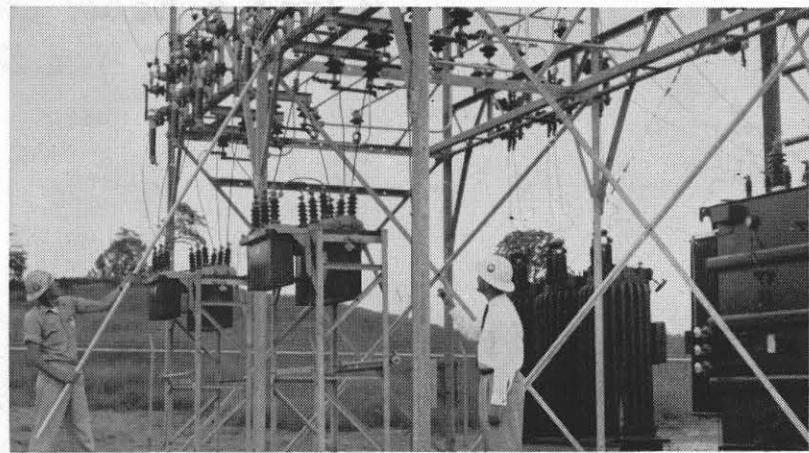
M. E. Rich Elected To Lions Club Post

Manderville E. "Mark" Rich, Bluefield district records supervisor, has been elected president of the Bluefield Lions Club.



Mr. Rich

Mr. Rich formerly served the club as Lion Tamer, vice president, program chairman, and member of the board of directors. He was installed into office June 3.



Using a hot stick, E. D. Boggess, Ravenswood area serviceman, closes a fuse disconnect at the new Ravenswood station. Looking on at right is O. C. Hall, district superintendent.

Safety Posters Of Charlestonians Win Cash Awards



Winners of the recent Charleston safety poster contest for employees' children are pictured in this combination "S" for safety and dollar sign, representing the cash awards they won.

Safety meant dollars to children of Charleston employees at the completion of a recent poster contest.

Seven awards were made to winners of the contest, sponsored by the district's safety educational committee. Sylbia Hinchman, home service director, is chairman of the committee.

Winners of group A, ages 5 to 9, were: Harriet Frazier, 7, first; Martha Newman, 9, second; and Ina Unangst, 5, third. Group B winners, ages 10 to 14, were: Betsy Unangst, 14, first; Steven Unangst, 13, second; and James Casto, 12, third. Frank Unangst, 7, was recognized for submitting the most posters.

Flannelboard Talk Highlights Session

"Make Safety A Way Of Life," our company's flannelboard presentation, highlighted the recent Fifth Annual Public Utilities Accident Prevention Conference in Roanoke.

Witnessing the demonstration were representatives of public utilities that are members of the Public Utilities Association of the Virginias. Prince Thornton, system public relations assistant, and T. A. Kirby, Roanoke district safety supervisor, presented the flannelboard talk. Included among other activities during the day's program was a panel discussion on "Solving Safety Matters", moderated by J. A. Mundy, Appalachian employee relations supervisor.

The program was sponsored by the Accident Prevention Committee of the PUAV.

Charleston . . .

(Continued from Page 4)

Richard Joseph, commercial; Jenny Hall, accounting; Arthur Shell, miscellaneous; Wilbur West, meter; and Betty Smith, Montgomery office, have returned to work after extended illnesses.

Danny G. Meade, commercial; Margretta Long, payroll; and Richard K. Lanham, line, have resigned.

D. C. Parsons, meter, is at home following extensive hospitalization.

New employees are Edward J. McGavran and John M. Wright, engineering; Paul C. Davis and Pete Wise, commercial; Melvin J. Puckett, line; Clarence L. Dunnavan, Jr., and Kyle Haselden, station.

Sympathy is extended Burl Fewell, Kanawha Valley Power Co., on the death of his wife and Don Newman, engineering, on the death of his brother-in-law.

Beckley District

Danny F. Wilkerson, co-op student, was selected the "outstanding sophomore co-op student for the year 1957-58" at VPI. He received membership in the EE Honorary Fraternity and an engineer's handbook.

Archie Riner has been appointed Sunday School superintendent of the St. Mary's Methodist Church of East Beckley.

Patty Pitsenberger, accounting, Thomas G. Allen and Ruth Ellen Thomas, commercial, are new employees.

Barbara McGraw, office messenger, has resigned.

Sympathy is extended Paul Pauley on the death of his grandmother.

"Chrissie", daughter of R. E. Presley, stores, is improving at home after being hit by a car.

Cecil H. Buckland is improving at home after suffering a back injury from a fall in his yard.

J. V. Mann, district manager, has been appointed to a three-year term on the Beckley planning and zoning commission.

Charlestonians Complete Two "Aid" Classes



Two more first aid classes have been completed in the Charleston district. LEFT: Instructor John Frazier, left, shows W. H. Jackson how victim Romie Carter should be transported. Others in the class were Dave Matthews, Stuart Foehr, J. D. Porter, Ralph Baughan, Christine Christy, R. A. Wells, Tom Craft, C. C. Harper, L. R. Duff, S. C. Morris, Jr., Sylbia Hinchman, Joan Bonham, Mary Faulkner, Wanda Nelson, Blanche Frost, Marlene



Foster, Ronald Givens, Isaac Canterbury and Peggy Newman. RIGHT: Employees of the Kanawha Valley Power Company complete the final test. Shown are from left: O. S. Bailey, G. V. Loveday, O. G. Harris, T. E. Proffitt, Hurston Webb, C. C. Jackson, H. E. Brown, P. H. Parsons, instructor, F. A. Rymer, Burl Fewell, G. M. Kelly, H. R. Summers, G. W. Summers, R. W. Speas, H. R. Miller, Paul Lloyd and Jack Jarrett.

Six Appalachian Employees Honored For Years Of Faithful Employment

Six Appalachian employees received emblems for lengthy company service recently.

Ervin Lowe, Huntington district turbine auxiliary equipment operator, received a 45-year pin, and Sallie L. Moore, Lynchburg bookkeeper, was presented a 40-year pin. Receiving 35-year emblems were C. V. Harris, Charleston district Clendenin area supervisor; E. W. Hogg, Appalachian executive assistant; G. S. Nease, Huntington division payroll supervisor, and Elbert Jennings, Glen Lyn plant shift supervisor.

Ervin Lowe

In 1913, when 17 years old, Mr. Lowe joined Appalachian as a truck driver. As truck driver for 24 years, he had a perfect safety record. He has served at Kenova plant as a special guard, watchman, pumpman and utility operator.

Born in Wayne County, W. Va., he attended Ceredo-Kenova High School and an auto mechanics school. He is a member of the Baptist Church, the American Legion and is a veteran of World War I. As hobbies, he lists fishing, baseball and auto mechanics. He is married and has four children and six grandchildren.

Sallie L. Moore

Miss Moore was employed in the accounting department of Lynchburg Traction and Light Company in 1918. Until 1926, when the company was purchased by Appalachian, she served in the gas, street railway and electric departments of the company.

Active in the West Lynchburg Baptist Church, she is a member of the Philathia Sunday School class. Her hobbies are collecting stamps and American silver coins.

C. V. Harris

Mr. Harris joined our company as a lineman in 1923. He has also served as utility man, district service man, and local superintendent before his promotion to area supervisor.

A native of Lincoln County, W. Va., he is married and resides in Clendenin.

E. W. Hogg

Mr. Hogg joined Appalachian in 1923 as an electrician in Bluefield. He later transferred to Kingsport as district superintendent and served in the same capacity in Pulaski. He became assistant Pulaski district manager in 1937 and district manager a year later. In 1947 he became assistant division manager in Bluefield and transferred to Roanoke in 1951 as executive assistant, his present position.

A VPI graduate of 1923, he holds a BS degree in electrical engineering. He has also taken the public utilities executive course at Georgia Tech. He is married and has two children. As a hobby, he lists gardening.

G. S. Nease

Born in Buffalo, W. Va., Mr. Nease attended West Virginia University. He joined our company in 1923 as a groundman in the Logan district. He has served as inspector, payroll clerk, and payroll supervisor. He moved to Huntington in 1935 in his present position as division payroll supervisor.

A member of the Huntington First Presbyterian Church, he is married and father of two daughters and a son. He has five grandchildren.



Mr. Lowe

Miss Moore



Mr. Harris

Mr. Hogg



Mr. Nease

Mr. Jennings

Elbert Jennings

Mr. Jennings joined Appalachian as a laborer at the Glen Lyn plant in 1923. He worked as fireman and boiler operator before his promotion to shift supervisor, his present position, in 1950.

He resides at Rich Creek, Va., with his wife and son.

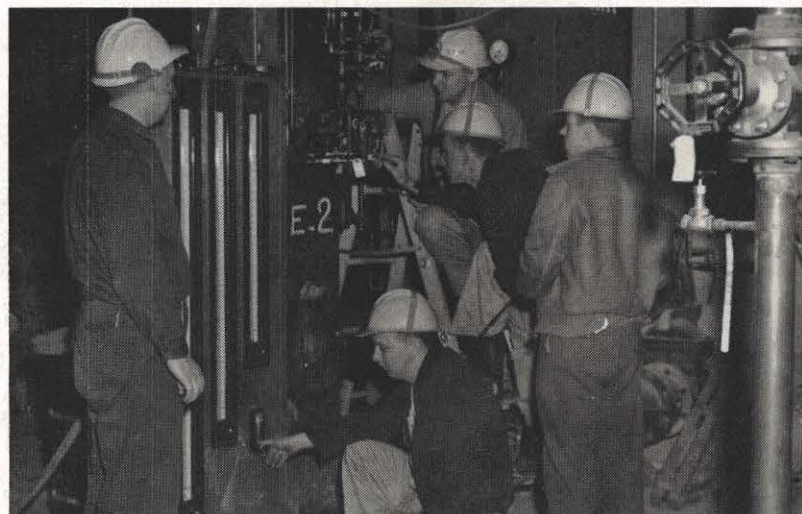
Safety Society Post Given John Frazier

John C. Frazier, Charleston district safety supervisor, has recently been named chairman of the West Virginia Chapter of the American Society of Safety Engineers.

Since joining the organization in 1955, he has held the posts of program chairman and secretary-treasurer. He is currently serving as company representative on the West Virginia Farm and Home Safety Committee.

Mr. Frazier attended West Virginia University, is married and the father of two children.

Training Conducted At Clinch River



Clinch River plant results department employees are receiving classroom and on-the-job training as the start-up date for the plant's unit No. 1 nears. Here, Howard Ferguson, assistant results engineer, left, and Raymond Thompson, Aubrey Gose, Lawrence Horne and Charles Lowe, results helpers, check calibration of a Bailey flow meter. In the classroom session, instruction is given on theory of operation and calibration of various plant instruments and test equipment. The classes are conducted by results department personnel and manufacturers' representatives.



Appalachian Power Company

Beckley District

META AKERS from clerk-typist to T&D clerk; GEORGE D. COVEY from area sales representative to customer service representative; DARREL R. SANFORD from groundman to truck driver-groundman; MACK E. SECONDO from lineman B to lineman A; H. F. THOMASSON from power billing clerk to merchandise order and billing clerk; WESLEY L. WALKER from groundman to material clerk; WILLIAM S. WISEMAN from Beckley material clerk to Rainelle T&D clerk.

Charleston District

HERBERT BARKER from groundman to lineman C; J. H. ESTEP from meter service helper to groundman; W. R. FINCH from meter service helper to station man helper; ERNEST KAVINSKY from area sales representative to customer service representative; LLOYD PFOST from auto repairman helper to auto repairman B; W. W. TOLLEY from groundman to lineman C.

Clinch River Plant

JOHN J. McAVOY from guard to filter plant operator and sampler.

Fieldale District

DOROTHY B. VIA from clerk trainee to petty cash clerk; JOHNNIE W. WRIGHT, JR., from senior general clerk to utility clerk.

Huntington District

D. W. RITCHIE from groundman to lineman C.

Logan District

W. W. CHAMBERS from meter serviceman C to meter serviceman B.

Logan Plant

JOHN B. BELL from utility man to utility operator B; GARLAND G. BIAS from instrument maintenance man to instrument maintenance mechanic B; ARLIE V. PACK from utility operator B to electrical maintenance helper.

Point Pleasant District

PATRICIA A. ALLISON from Point Pleasant record clerk-stenographer to Roanoke cashier.

Philip Sporn Plant

EMMA M. FORTHE from junior bookkeeper to senior bookkeeper; JACK W. NEEDS from maintenance helper to junior maintenance man; WILLIAM T. SOULSBY from junior maintenance man to auxiliary equipment operator; WILLIAM H. WEIGAND from plant storage record clerk to junior bookkeeper.

Williamson District

VIVIAN G. GILMAN from clerk-typist to clerk-stenographer; JAY RUNYON from area sales representative to heating and building sales representative.

Kingsport Utilities, Inc.

BARBARA ANDERSON from clerk-typist to contract clerk; JAMES L. ARNOLD from draftsman to draftsman, senior; JAMES V. BOWMAN from meterman C to appliance serviceman B; BETTY DAVIDSON from clerk-trainee to credit and collection clerk.

New Stores Equipment Cuts Time



When cable is issued or returned to stock in our company storerooms it is necessary to measure the cable and reel it. Here, E. M. Payne, Roanoke head material clerk, demonstrates new wire handling equipment to do these jobs. One man, using this equipment, can do in 10 or 15 minutes what previously required three or four men forty minutes to do. The equipment is power driven, and handles control, copper and aluminum cable.

Hazard Red Cross Chairman Selected

A. R. Barber has been selected chairman of the Perry County Chapter of the American Red Cross.

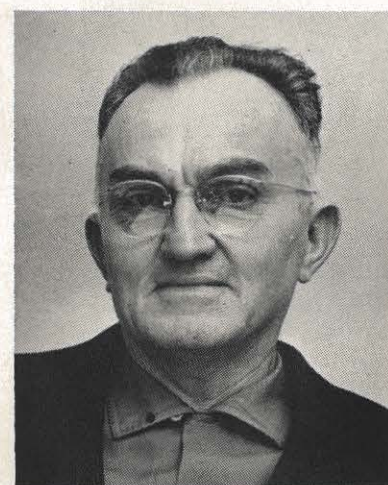
The Hazard district manager has been active in Red Cross work for many years. He is also vice president and finance chairman of the Boy Scouts' Lonesome Pine Council, member of the board of directors and past president of the Hazard Golf Club, past president of the Hazard Lions Club, member of the Advisory Board of Lee's Junior College at Jackson, Ky., and deacon of the First Presbyterian Church.

Mr. Barber is married and has a son and a daughter.



Mr. Barber

James B. Meador Retires In July



Mr. Meador

James Beverly Meador, Bluefield division station man, retired July 1 after completing 35 years of continuous service.

Mr. Meador was born in Bedford, Va., where he received his early education. For several years he operated a newsstand and cigar store there.

He joined our company in 1923 as member of a line gang. In 1927 he worked at Byllesby and transferred back to Bluefield in 1928. He worked in the Pulaski substation maintenance department in 1933 and was made maintenance supervisor of the Bluefield office building in 1944. He transferred to the Bluefield division transformer shop in 1949 in the position he held at retirement.

He is a member of the Methodist Church and lists sports and athletics as hobbies. Married, he has two sons. He plans to make his home in Florida.

E. L. Baker Elected To High Moose Post

Edward L. Baker, Lynchburg district lineman, was recently installed as governor of the Lynchburg Moose Lodge No. 715.

Active in Moose affairs, he is a member of the Legion of the Moose and has served the organization in several capacities beginning with sergeant-at-arms. He is also captain of the 27-man drill team. He joined the company in 1947 as a rodman.

Also elected to a position in the organization was Robert E. Wells, Lynchburg district groundman, who was named assistant sergeant-at-arms. George W. Stone, Jr., Lynchburg stores clerk, Past Governor of the Lodge, was installing officer.



Mr. Baker

Artie R. Grinstead Heads Civitan Club

Artie R. Grinstead, Bluefield division administrative assistant, has been elected president of the Bluefield Civitan Club.

He is a charter member of the club and has served as secretary and vice president.

Mr. Grinstead, who has been with our company 33 years, is a member of the Pocahontas Electrical and Mechanical Institute, the Triangle Sportsman's Club and attends the Methodist Church. He has served as a member of the Salvation Army Advisory Board.



Mr. Grinstead

Wedding Bells Ring For Fourteen Couples



Employees or members of employees' families who have been married in recent weeks are pictured above. Top row from left: Mrs. Phillip Ray Fisher, Huntington; Mrs. William Edward Poore, Hazard; The Rev. and Mrs. Frederick A. Matchinski, Jr., Philip Sporn plant; Mrs. James H. Puckett, Clinch River plant; and Mrs. Richard Putnam Adams, Jr., Roanoke. Bottom row from left: Mrs. Rodney Alderson Jessee, Lynchburg; Mrs. Charles E. Wolford, Bluefield; Mr. and Mrs. Robert Fugate, Hazard; Mrs. Johnney S. Skeen, Clinch River plant; and Mrs. Samuel M. Cloyd, Lynchburg.

Ruth Cummings Meets Pen Pal In England

After two years of developing a friendship by correspondence, Ruth Cummings formally met her pen pal.

The Roanoke division payroll clerk recently spent two weeks in England with "pen pal" Berl Aspinall of Wigan. They "met" through an English visitor to Roanoke two years ago and have written each other regularly since.



Miss Cummings

About a year ago, Mrs. Aspinall invited Miss Cummings to England. "It took about a year to plan the trip," Miss Cummings said.

During her stay in England, she was taken on a 1,125-mile tour which included such places as the Irish Sea, Blackpool, Southport, Fleetwood, London and Shakespeare's home, Stratford-on-Avon.

Miss Cummings was particularly amused by a big "L" affixed to the front of an English car whenever she drove it. "It identified me as an unlicensed driver," she said, "and everywhere I drove, other cars gave me the right of way. Even buses would stop and wave me on by."

A native of Pulaski, Miss Cummings joined our company in the Pulaski district in 1945 before transferring to her present position in 1954.

Caudill-Fugate

Linda Caudill and Robert Fugate were united in marriage at the First Baptist Church in Hazard June 1. Mr. Fugate is a Hazard district student engineer.

Giles-Jessee

Kathryn Lucile Giles was married to Rodney Alderson Jessee on May 30 at the Rose Union Baptist Church, Piney River, Va. Mrs. Jessee is a commercial clerk-stenographer in the Lynchburg district.

Gellerson-Cloyd

Mary Gellerson became the bride of Samuel M. Cloyd in a ceremony at the Congregational Church of Dover-Foxcroft, Maine. Mr. Cloyd is the son of F. M. Cloyd, Lynchburg district commercial manager.

National Award Won By System Employee

Janet Lile, system operating clerk-stenographer, recently received a \$25 prize as runner-up in a national Christian Endeavor citizenship contest.



Miss Lile

Miss Lile had previously won at the state and regional levels in the contest based on "A Letter To My Editor" on the subject, "I Speak For Christian Citizenship!"

A graduate of Andrew Lewis High School last year, she joined the company in July. She is president of the Christian Endeavor Society and director of the young peoples' choir of the Edgewood Christian Church and is vocalist with a local orchestra.

They're Engaged

ROSANA JEAN STOOTTS to David Caudill. Miss Stoots is a system operating clerk-stenographer in Roanoke, the daughter of Ivan K. Stoots, Pulaski T&D clerk, and the granddaughter of W. F. Stoots, Byllesby hydro operator.

LULA JEAN SALLAZ to Lt. Dale Cooper. Miss Sallaz is the daughter of W. O. Sallaz, Point Pleasant district line foreman.

CAROLYN SAMPLES to William Massey. Mr. Massey is a laborer at Kanawha River plant.

Dixon-Poore

The First Presbyterian Church of Hazard was the setting June 22 for the wedding of Eunice I. Dixon and William Edward Poore. Mrs. Poore is a Hazard district cashier.

Wysong-Fisher

A double ring ceremony performed May 30 in the Central Methodist Church of Huntington united Linda Marie Wysong and Phillip Ray Fisher. Mrs. Fisher is the daughter of J. M. Wysong, Huntington commercial sales representative.

Barton-Puckett

Wilma Barton and James H. Puckett were married May 28 at Lebanon. Mr. Puckett is a coal equipment operator at Clinch River plant.

Tiller-Skeen

Maxie Naomi Tiller was married May 9 to Johnney S. Skeen at Lebanon. Mr. Skeen is a utility coal handler at Clinch River plant.

Donohoe-McGinnis

Vera Hope Donohoe and Warren Glen McGinnis were married in a double ring ceremony performed May 27 at the St. Mark's Methodist Church of Charleston. Mr. McGinnis is a Charleston meter service helper.

Syrea Baker Named Eastern Star Leader

Syrea D. Baker, Logan district assistant credit supervisor, has been named Worthy Matron of Logan Chapter 60, Order of the Eastern Star.

Active in the organization for 11 years, she was employed by Appalachian in August 1945 as an accounting clerk. She was bookkeeper before becoming assistant credit supervisor in September 1955.

Mrs. Ann Pozega, home service representative, served as page for the installation of new Eastern Star officers.



Mrs. Baker

Boitnott-Adams

Barbara Ann Boitnott became the bride of Richard Putnam Adams, Jr., June 28 at the First Presbyterian Church of Roanoke. Mrs. Adams is a former secretarial-stenographer in Roanoke division personnel.

Fields-Colegrove

Deloris Y. Fields and Ernest M. Colegrove were married June 7 at the Freewill Baptist Church in Kenova. Mr. Colegrove is a Huntington district accounting employee.

Rhodes-McGuffin

Diane Gale Rhodes and Emory W. McGuffin were united in marriage June 6 in the Methodist Church at Oak Hill. Mr. McGuffin is a meter reader in Beckley district.

Nicholas-Witt

The Westminster Presbyterian Church of Lynchburg was the setting May 31 for the wedding of Virginia McGee Nicholas and Roland M. Witt. Mr. Witt is a Beckley electrical engineer.

Longanacre-Wolford

Norma Jean Longanacre was married May 31 to Charles E. Wolford at the College Avenue Baptist Church of Bluefield. Mrs. Wolford is a Bluefield general clerk and Mr. Wolford is the son of J. E. Wolford, Wytheville groundman.

Employee's Daughter Heads Music Club

Patricia Ann Buckner has been elected president of the Juvenile Music Club of Pulaski. She is the 10-year-old daughter of J. Cecil Buckner, Pulaski meter reader.

Patricia and Linda Jean, her 11-year-old sister, recently received high ratings in the Blacksburg Music Festival. They both sing in the youth choir at Church of the Brethren. Patricia is a straight "A" student in the third grade.



Patricia Buckner

Waldie-Matchinski

A double ring ceremony performed June 8 in the Trinity Methodist Church of Point Pleasant united Marjorie E. Waldie and the Rev. Frederick A. Matchinski, Jr. Mrs. Matchinski is a secretarial-stenographer at Philip Sporn plant.



Abingdon

MR. AND MRS. HAROLD W. COX, a son, Wayne Ray, June 6. Mr. Cox is a Gate City T&D clerk.

Ashland

MR. AND MRS. JOHN C. KINNEY, a daughter, Jennifer Joan, June 14. Mr. Kinney is a meterman.

MR. AND MRS. GARY G. LAYNE, a daughter, Roberta Jean, June 12. Mr. Layne is office messenger.

MR. AND MRS. BILL J. POTTER, a son, William Richard, May 24. Mr. Potter is a meter reader.

Beckley

MR. AND MRS. HOWARD A. COTTLE, a son, Robert David, June 14. Mr. Cottle is a Rainelle area lineman.

MR. AND MRS. DONALD E. SLAYTON, a daughter, Donna Jean, May 28. Mrs. Slayton is a former accounting employee.

MR. AND MRS. CARL W. SMITH, a daughter, Debra Lynn, June 5. Mr. Smith is a lineman.

Bluefield

MR. AND MRS. CHARLES E. BLANKENSHIP, a son, Mitchell Ray, May 13. Mr. Blankenship is a Princeton lineman.

MR. AND MRS. LOWELL E. BOWLING, a daughter, Antoinette Alykhn, May 11. Mr. Bowling is a janitor.

MR. AND MRS. ORVILLE R. TAYLOR, a son, Mark Anthony, May 29. Mr. Taylor is a Pearisburg meter serviceman.

MR. AND MRS. RICHARD J. WOOD, a son, Hugh Chapman, May 17. Mr. Wood is assistant district manager.

Charleston

MR. AND MRS. LINDY JIVIDEN, a son, Jody Lendon, May 28. Mr. Jividen is a dealer sales representative.

MR. AND MRS. JOHN P. MCCORMICK, a son, John Bradford. Mr. McCormick is a station man helper.

MR. AND MRS. FRANK SCHOLL, a son, Jeffrey Alan, June 9. Mr. Scholl is a meter serviceman.

MR. AND MRS. H. J. SPURLOCK, a son, Darrell Robert, June 4. Mr. Spurlock is a station man.

Fieldale

MR. AND MRS. L. A. STONE, JR., a daughter, Kathy Ann, May 31. Mr. Stone is a contract clerk.

Glen Lyn Plant

MR. AND MRS. N. J. JESSEE, JR., a son, June 3. Mr. Jessee is a shift supervisor.

Huntington

MR. AND MRS. JAMES W. SWANN, a daughter, Amy Margaret, May 25. Mr. Swann is a T&D meter employee.

Kanawha River Plant

MR. AND MRS. J. W. MARTIN, a son, James Franklin, May 29. Mr. Martin is a laborer.

MR. AND MRS. K. G. WINTER, a daughter, Rosemarie, June 9. Mr. Winter is an auxiliary operator.

Logan Plant

MR. AND MRS. CHARLES W. HAMBLIN, a daughter, Rebecca Bell, June 16. Mr. Hamblin is a boiler auxiliary equipment operator.

Pulaski

MR. AND MRS. DALLAS B. CASSELL, a son, David Rodney, May 16. Mr. Cassell is a Marion lineman.

System

MR. AND MRS. JONAS E. COOK, a son, John Timothy, May 22. Mr. Cook is a system operating employee, Sporn station.

Welch

MR. AND MRS. W. P. HORTON, a daughter, Jeanne Sue, June 9. Mr. Horton is a T&D clerk.

Lois Rounion Given Secretarial Award

A Bluefield division secretarial-stenographer has received the "Secretary of West Virginia" award of the National Secretaries' Association.

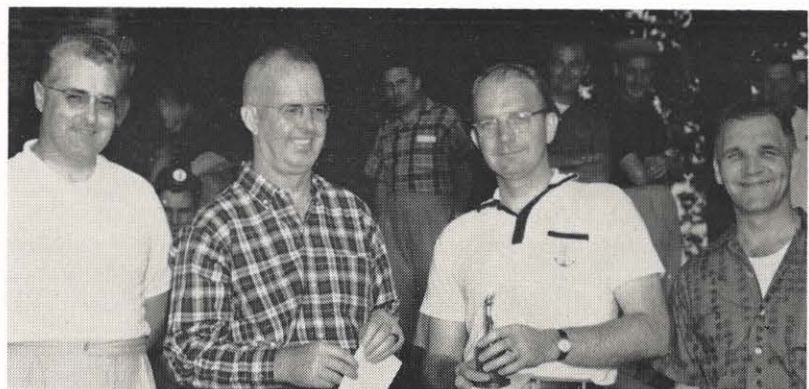
The award was presented Lois K. Rounion as a winner among the six entries of West Virginia Association chapters. Mrs. Rounion is president of the Bluefield chapter.

As part of the competition, each chapter submitted written qualifications of its contestant two weeks prior to the meeting. Following a luncheon at the meeting, each contestant participated in a walk-through and realistic job interview given by a local business executive. Also, Mrs. Rounion and another finalist were required to give an extemporaneous talk on "What NSA Means To Me."

As award winner, Mrs. Rounion received cash and merchandise prizes,



Mrs. Rounion



Top flight golf earned top prizes for these men during the annual Roanoke system and division golf tournament. From left they are: M. W. Brown, low gross; D. C. Kennedy, Lynchburg district manager, who presented the awards; J. W. Vaughan, low net; and J. E. Hopkins, low net runner up.

Fieldale, Roanoke, System Men Take Top Prizes In Annual Golf Tourney

John W. Vaughan and Melvin W. Brown took home top honors in the annual Roanoke system and division golf tournament played over Roanoke and Lynchburg courses.

Mr. Vaughan, Roanoke district commercial manager, tied for low net of 139 over 36 holes with J. E. Hopkins, Roanoke division head T&D clerk, and won on the toss of a coin. Mr. Brown, Fieldale district local office manager, shot low gross of 159 and took home the traveling trophy, new this year. E. F. Johnston, system operation administrative assistant, was low gross runner up with 163.

Ninety-six golfers entered the tourney, 76 of them completing all 36 holes. The first round was played at Roanoke's Mountain View Country Club and the final round at Boonsboro Country Club in Lynchburg. The Calliway Handicap System was used.

Serving on the general committee for the tourney were: Ted Carroll, chairman, Reed Carlton, and David Trout. Other committees included:

handicap and pairing—Mr. Johnston, O. A. Hawkins and D. W. Henry; scorekeeping—T. W. Old, A. R. Main, Jr., and J. G. Willhide; food—Ira Peters, Dink Cloyd and C. E. Moore; prizes—Stuart Mattox, D. L. Buckingham and J. E. Jones; transportation—D. E. Trout.

Employees Active In Little League Baseball



Active in Little Leagues this year at Hazard and Logan are these employees. LEFT: Four of the five Hazard employees managing Little League teams pause to compare records. They are from left: Oscar Hudson, Dewey Sizemore, Mosco Blackburn and Everett Bush. RIGHT:



Eben D. White, Logan plant, right, shows two of his Little Leaguers how to bunt. His assistant, W. W. Dalley, also of the plant, is at left. The team is in the Chapmanville Little League. The boys are Billy Ray Robinson and Roger Meade.

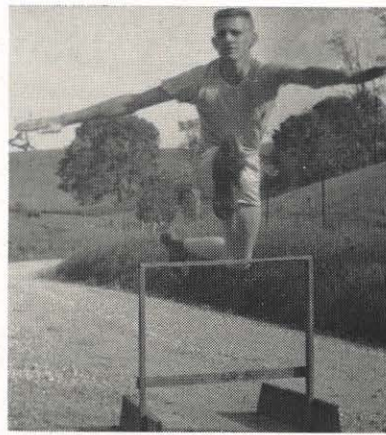
Water Sports Are Fun, And Can Be Safe If These Commonsense Tips Are Used

This is the season when almost all landlubbers, at one time or another, take to the water for boating and swimming.

The American National Red Cross has suggested 10 safety tips on how to stay afloat and stay alive. They apply to all of us, and to our families.

1. Learn to swim. To save your life, you can't think of a better sport.
2. Always swim with another person. Make sure someone is nearby to help if you get into trouble.
3. Swim in a safe place. The presence of lifeguards usually indicates the area is safe for swimming.
4. Know the area. Before diving, make sure the water is deep enough and that there are no hidden objects such as submerged rocks.
5. Respect the water and know your limitations. Water can be a good friend or a deadly enemy. Don't go beyond safe limits or your ability.
6. Use discretion. Don't swim right after eating or when overheated or overtired.
7. Try to remain calm in case of trouble. Assume a face-up floating position, keep your hands under water, and slowly move your hands and feet.
8. Keep safety equipment in your boat or canoe. Unless you're really an expert swimmer, it is wise, when riding in a small craft, to wear a life vest.
9. Stay with your boat or canoe. Most small craft will float, even when filled with water or overturned.
10. Don't overpower your boat. A motor too powerful for your boat makes it difficult to control and may cause upsets or other accidents.

One Man Team



Reggie Reynolds singlehandedly earned fifth place for Fincastle High School in the Virginia State track meet recently. As his school's lone contestant, Reggie, the son of W. C. Reynolds, Roanoke meterman, won the 180-yard hurdles and took third in the high jump. In an earlier district meet, he won the high jump and 150-yard low hurdles and was third in the broad jump and 220-yard dash. He has also played baseball and basketball for his school.

'Best Bowler' Title Belongs To Loganite

With his team finishing second, Paul Cantley of Logan won or shared all individual honors in the Logan Men's Bowling League.

The appliance serviceman had high average of 168, high series of 604 and tied for high game of 245. He received a belt buckle from the American Bowling Congress for being the most improved bowler.

Paul's team, the Kilowatts, finished only 22 pins behind the league winner. Frank Queen, engineering, and H. S. Jimison, meter, held 167 averages.

Employee's Son Is Little League Star

Richard Walls is star pitcher for the Vickers Indians, members of the Chapmanville Little League.

Richard's father, W. M. Walls, Logan district commercial sales representative, is manager of the team and publicity man for the Chapmanville league.

Now in his second year of league play, 12-year-old Richard pitched

a no-hit game against the Winisle Pirates recently. He allowed one batter on base through a walk and another was hit by a pitched ball. However, the Indians won the game 2-0. Last year, Richard pitched four games, winning three and losing one.



Richard Walls

Hole-In-One



Leon Huffman, Pikeville district R/w agent, displays the ball with which he scored a hole-in-one during the Green Meadows Country Club Invitational Tournament recently. Mr. Huffman was using an "eight" iron on a 136-yard, par three hole when he scored the feat. After making the hole-in-one, he went on to win his flight.

Philip Sporn Team Leads Softball Loop

With three games left in first half competition, the Philip Sporn softball team led the Mason County Softball League with a record of six wins and one loss.

Recently the team, which will begin competition soon in outside-league play, compiled three consecutive shut out games.

First Aid Courses Held In Abingdon

Both standard and advanced first aid courses have been given recently in Scott County of the Abingdon district.

Completing the course were: Ralph Sowers, Ralph Carter, Jack Leonard, John Rasnake, Josh Sanders, C. E. Fields, James Moore, Worley Grizzle, L. C. Valley, Harold Cox and C. E. Owens.

Plenty Puppies



Mrs. Dewey Jessee, whose husband is a Bluefield area serviceman, raises Pekinese puppies as a hobby. Here, Mrs. Jessee holds Mitzi, her thoroughbred Pekinese that recently gave birth to an unusually large number of pups. The litter contained six pups, three male and three female, while the usual Pekinese litter is about two or three. These pups are about a month old.

Four From Sporn Get Tourney Awards

Four Philip Sporn plant bowlers recently received cash awards in Ohio State Bowling Tournament competition.

Wyllis Davis and Willis Dudding received awards for their score in the doubles event. Cricket Searls received an award for his showing in singles competition, and Junie Gibbs was presented a cash award for both doubles and singles play.

The annual plant bowling league banquet was held May 31. At the affair, Albert G. Mehlman, plant manager, presented trophies to the winning team, Maintenance No. 1, and to high scorers.

Sporn Fishermen Have Good Luck



Two good catches were reported recently by Sporn plant fishermen. At right, Paul Forbes, maintenance department helper, displays the record-size eel he caught from Four Mile Creek on the Hocking River. The eel, which was 36 inches long and nine inches in girth, weighed four pounds. At left, a string of white bass is displayed by Paul Nease, Harold Teaford and Bill Doolittle. These fish are part of their catch on a recent fishing trip to Cherokee Lake in Tennessee. Along with Harry Davis, James Bennett, Luther Smith and Herbert Sayre, they caught more than 40 "stripes" on the trip.

Abingdon Employee Builds Own Boat



W. L. Smythers, Abingdon district engineering aide, stands beside the 15-foot outboard cruiser he built and named "The Disagreeable." Mr. Smythers started construction of the boat last November and completed it in April. The framing is white oak, and the sides and bottom are fibreglas-covered marine plywood. The cabin has 46-inch head room, a 72-inch beam and sleeps two adults. Accessories include remote control steering and throttle, rails and running lights. It is pushed by a 35 horsepower motor.

Beckley Linksmen Take Tourney Prizes

Four Beckley district golfers received prizes for scores in the 4th Annual Beckley Utilities Golf Tournament held at Hinton, W. Va., recently.

John A. Thompson won the low net score with a 73 and received six golf balls. W. E. Zopp, took second place low net with a score of 76. Keith Evans won one of the three blind bogies, and John Hammer took high gross honors.

The 18-hole tournament was held at Willow Wood Country Club.

For Student Engineers

'Learn By Doing' Is Aim Of Plant Program

For the second time in three years, student engineers from several of the nation's leading engineering schools have undertaken an ambitious summer testing program at Philip Sporn plant.

Conducted annually by the AEP System, the program is designed to meet three principal objectives:

- Provide interesting and challenging summer employment for undergraduate engineering students;
- Demonstrate the opportunities for engineers in the AEP System with the hope that they will seek employment with AEP upon graduation; and
- Better acquaint college faculty members with the engineering problems met in a modern power plant.

The Sporn test, which began last month, will run through August 29. The students, most of whom are juniors or seniors in their colleges, are living at homes in the plant area.

The first such testing program was carried out in 1956 at Sporn; last year's program was conducted at Indiana & Michigan's Tanners Creek plant. The program consists primarily of efficiency tests on various pieces of equipment at the plant, including



Taking part in the summer test program at Philip Sporn plant are these student engineers and their professors. Seated and kneeling from left, are: C. W. Woods, Jr., Edwin H. Thomas, Perry W. Foltz, Richard P. Parmelee and James J. Phares. Standing from left are: Richard L. Hunt, Professor Lewis S. Hicks, William A. Abell, Jr., William L. O'Quinn, James B. Parker, Professor Robert A. Olsen and L. F. McPherson III. Not shown are David L. Sanford and Roger W. Goff.

tests on turbines, generators and condensers. It is designed to provide an ideal transition from the thermodynamics and theory of the classroom to the practical application of day-to-day engineering.

A highlight of this year's program will be the students' opportunity to observe construction of the new 450,000 kilowatt Unit 5 at Sporn. Upon its completion in 1960, this unit will be the largest in the world.

The 12 students taking part are

under the direct supervision of two college professors. They are Robert A. Olsen, mechanical engineering, Purdue University, and Lewis S. Hicks, mechanical engineering, Ohio University. Over-all supervision of the program is furnished by engineers of the AEP Service Corporation and by management at Sporn plant.

Nominal Voltages Undergo Changes

New nominal transmission and distribution voltages have gone into effect on the AEP system to more accurately designate the voltages flowing through our lines.

Already in effect, these new nominal voltage changes are: 132-kv to 138-kv; 66-kv to 69-kv; 44-kv to 46-kv; 33-kv to 34.5-kv; 22-kv to 23-kv; 13.8-kv to 14.4-kv; 6.9-kv to 7.2-kv; 2.3-kv to 2.4-kv.

Nominal voltages which did not change are: 345-kv; 88-kv; 13.2-kv; 12-kv and 4-kv.

Changes were made because voltages on the AEP system probably average about five to 10 per cent higher than the former nominal voltages designated. The new nominal voltages will reduce the possibility of primary customers purchasing transformers or other equipment that do not match our actual voltage levels.

Course Held At Sporn On Work Simplification

A work simplification course was held recently at Philip Sporn plant. Among those attending the course were representatives from all major plants in the American Electric Power Company system.

Sessions were conducted by Professor W. R. Mullee of New York University and Fred Hornbeck, Appalachian methods engineer.

Deliveries Made Over Land, River



It took an amphibious operation, but the electric ranges were delivered. Recently, Pikeville area sales representatives sold two ranges in an area they couldn't get to by car. Undaunted, the employees drove as far as they could by truck, carried the ranges a half mile to the river, transported them across the river in this small boat and carted them another half mile to the purchasers. Unloading one of the ranges are, from left, Jerry Bartley and William Syck, appliance servicemen, Buford Williamson, summer employee and Virgil Carter, area sales representative.

225,000 Kw Unit Goes Into Service At Muskingum, AEP's Largest Plant

Another 225,000 kilowatt generating unit has been placed in service at Ohio Power's Muskingum River plant, the AEP System's largest power station.

The plant's capacity is now 880,000 kw. The new unit 4 follows completion of its twin Unit 3 by about five months and raised total generating capability of the entire AEP System to 4,800,000 kw. The two units, each capable of supplying electric service to about 650,000 average homes, together cost about \$55-million.

Philip Sporn, president of AEP, Ohio Power and our companies, commenting on the new unit, said: "This new unit is another tangible demonstration of our confidence in a growing America and particularly in the economic soundness and dynamic future of the territory which we serve. The unit's completion occurs near the half-way point in the AEP System's unprecedented \$800,000,000 expansion program for the five-year period 1956-60.

"In the next two-and-a-half years, our System capacity will be increased by another one-third to almost 6 1/2-million kw. There is no doubt in our minds that this additional capacity under construction in three states will be needed throughout the seven-state territory we serve."

Cabin Creek Man, J. H. Wells, Dies



Mr. Wells

John H. Wells, Cabin Creek plant coal and ash equipment operator, died at his home in Marmet June 15 after a short illness.

Mr. Wells has worked in the coal handling department since his employment with Appalachian in 1921.

He is survived by his widow, a son and a daughter. Services were held in the Marmet Baptist Church, where he was a member, with burial in the Marmet Cemetery.

Muskingum Unit 4 is the third in a series of eight 225,000 kw machines being built by AEP. In addition, the AEP System is building two 450,000 kw units, which will be the world's largest power producers upon their completion. All of this additional capacity will be completed in the period 1958-60.

The first two units at Muskingum, each with a capacity of 215,000 kw, were placed in service in 1953 and 1954.

C. L. Miller Helps Secure Scout Units

The efforts of C. L. Miller, Williamson district electrical engineer, were instrumental in the recent organization of Boy Scout and Cub Scout units at Roadfork, Ky.

The charter for the group was presented Mr. Miller by an executive of the Boy Scouts. Mr. Miller also helped secure property for a new scout cabin. With a

committee, he planned a festival, including bingo, an auction and sale of hot dogs, to raise funds for the cabin and to purchase equipment.

His wife, Nellie, is den mother of a Cub Scout group.

First Aid Training Proves Its Value To Pulaski Crewmen

First aid training given Pulaski district line and service crews at Marion has proved itself valuable on two occasions recently.

Quick and proper action by J. S. Sutphin, local area supervisor, and one of his line crews is credited with saving the life of a 28-year-old Marion man. Also, two service crewmen of the area were on hand to give first aid to a young boy who had taken a serious fall.

On his way to Marion, Mr. Sutphin saw a dump truck and car collide. The dump truck overturned, pinning the driver beneath it. Mr. Sutphin radioed a line truck, which was coming along the same road, to stop at the accident.

With the winch on the line truck, the crew lifted the dump truck from the driver, who had suffered a crushed chest and punctured lung. The crew, consisting of C. B. Sharpe, working foreman, J. G. Butts, D. B. Cassell, J. H. Brooks and W. B. McGlothlin, Jr., had recently finished a refresher first aid course and administered first aid until the ambulance arrived.

The Smyth County Sheriff's office and doctors at Lee Memorial Hospital credited the prompt action of the employees with saving the man's life.

While driving through Marion recently, J. G. Leonard and W. B. McGlothlin, Jr., saw a woman run screaming from her house. Investigating, they found that her four-year-old son had fallen from a second story window. Finding the boy to have no apparent serious injuries, they secured a blanket, covered him and kept him quiet until the ambulance arrived.

The child's parents thanked the two employees for their cool and efficient actions in the emergency.

Both incidents offer proof that time devoted to first aid courses is time well spent.

Load, Kwh Pick-up Recorded In June

A pick-up in figures for both kilowatt load and kilowatt-hour input on the American Electric Power System was noted in mid-June as this issue of the ILLUMINATOR went to press.

The system's load reached 3,708,000-kw on June 10. This was the highest figure recorded since March and only 6 per cent below the all-time peak of 3,951,000-kw established in December 1957. Monthly peaks so far this year have been:

January	3,945,000-kw
February	3,941,000-kw
March	3,828,000-kw
April	3,669,000-kw
May	3,664,000-kw
June (at press time)	3,708,000-kw

The System's weekly input for the week ended June 11 was 466,296,000-kwh. This was highest since the week ended March 19 and 5.4 per cent below the all-time input high of 493,016,000-kwh during the week ended January 22.

F. H. Taylor Named To Lions Club Post

F. H. Taylor, Jr., Point Pleasant district commercial manager, has recently been elected president of the Point Pleasant Lions Club.

Mr. Taylor joined our company in 1953 as power engineer in Charleston. He transferred to Point Pleasant in 1954 and was promoted to his present position in 1956.

After attending public schools in Pennsboro, he was graduated from West Virginia University in 1951 with a BS degree in electrical engineering. During the Korean conflict, he served with an Army psychological warfare unit.

He has previously served the Lions Club as treasurer and member of the board of directors. Also a member of the Masonic Lodge and the City Planning Commission, he is married and has two daughters and a son.

System Operating Promotes Three



Mr. Dodson

Mr. Roush

Three system operating employees have been promoted, one at Roanoke station and two at Sporn station.

H. R. Smith, system station operator, has been moved up to regional assistant chief operator, and A. E. Dodson and P. E. Roush, system station operators, have been promoted to regional dispatchers.

Mr. Smith joined the company at Niagara hydro in 1923 and went to the Roanoke steam plant in 1938 as operator. He became plant foreman in 1947. He went to system operating in 1952. He is married and has one son.

Mr. Dodson joined the company in 1946 with the Charleston T&D department after two and a half years in the Navy. He was transferred to system operating at Sporn in 1951. He is married and has two children.

Mr. Roush joined the company in 1953 at Sporn station. He is married and has two children.

Synchronous Condenser At Scarbro Gets Checkup

The regular 5-year inspection and overhaul is being given the 15,000-kva synchronous condenser at the Scarbro 44-kv substation in the Beckley district.

As part of the inspection, the condenser has been dismantled, and all parts are undergoing testing before it is re-assembled. Primary function of the condenser is to stabilize the voltage in the district's 44-kv system.