

There are two ways of spreading light: to be the candle or the mirror that reflects it.

The Illuminator

That which thy fathers bequest to thee, earn it anew if thou wouldst possess it.

Vol. VIII, No. 12

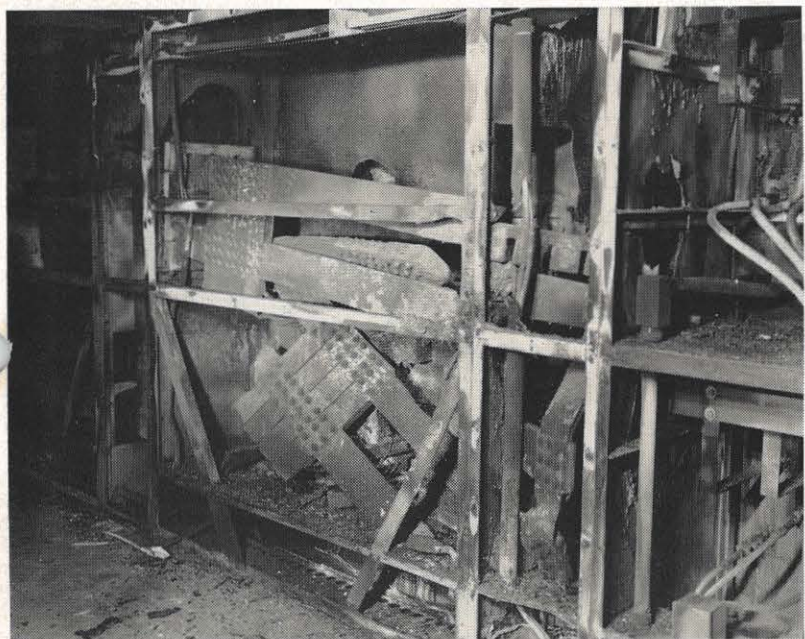
KENTUCKY POWER COMPANY

APPALACHIAN ELECTRIC POWER COMPANY

KINGSPORT UTILITIES, INC.

September 1957

Units Restored To Service After Fire At Cabin Creek



This view of the rear of the 440 air circuit breaker at Cabin Creek plant shows the damage done to the structure by fire. Three units were knocked out of service but were returned by August 25.

Three units with a total capacity of 235,000 kw have been returned to service after being knocked out by a fire at Cabin Creek plant August 12. No one was injured in the incident.

The fire began with a short circuit

Boy's Life Saved By Employee's Husband

They were seeking a day of relaxation when they started out on a fishing trip. But things didn't happen quite that way.

Eugene Murphy and David, husband and son, respectively, of Florence Murphy, Williamson district personnel clerk, were on the trip together. They fished for awhile and then Gene started giving David swimming instructions.

They heard a woman's cry and saw her pointing to a small boy sinking below the water's surface. Gene quickly got his son ashore and then swam to the spot where the boy was going down for the second time. He brought the boy back to shore and found he was frightened but otherwise all right. He turned the youth over to a grateful mother, and returned to his own son and their day of relaxation.

Kingsport Is Scene Of Great Activity As Work Progresses On New Facilities

The summer months have seen major construction projects of Kingsport Utilities moving ahead at a rapid pace. One new distribution station has already been completed, two new transformers are being installed at Holston transmission station and the first leg of a new 132,000-volt loop around the city is well under construction.

The new Rotherwood station, just west of the city on U. S. 11 has been completed and put into service. This 7,500-kva capacity station serves West Kingsport and part of Hawkins County.

Meanwhile, at Holston Station work is underway on the installing of two 10,000 kva 132/12 transformers. The transformers have been unloaded at the station and the

switching structure is virtually complete. This installation will make more power available to the 12,000-volt system. The new transformers are scheduled to be in operation early this fall.

Under construction is the first section of the new 132,000-volt transmission loop. One of the transmission stations to be served from this loop, Orebank Station, is nearing completion. It has a capacity of 7,500 kva. This station will serve the north-eastern part of Kingsport. Steel tower construction has begun on the 132,000-volt line and it is expected to be in service in the next several weeks.

The 12-mile loop will eventually connect Kingsport to the new Clinch River Plant at Carbo.

The fire was brought under control by plant employees and the Chesapeake Volunteer Fire Department, which rushed to the scene to help contain the blaze in the bus structure area.

Million Manhours Without Disabling Injury Worked By 170 Employees Of Welch District

Employees of the Welch district have worked a million consecutive manhours without a disabling injury for the second time in the district's history.

The newest record began July 14, 1954 and on July 31 this year, almost exactly three years later, the 170 employees reached the magic mark. The first time they worked a million manhours was from March 12, 1940 to May 18, 1944. They received the Edison Electric Institute Safety Merit Award for that record, and became eligible for another EEI award with the new mark.

A. F. Horne, Welch district manager, commenting on the award, said: "We are greatly pleased with our safety record and it is particularly gratifying to reach the million man-hour mark.

"We feel sure that this record could not have been accomplished without the complete cooperation of every employee in the planned safety program. The safety program is the reminder to the employee of unsafe conditions and acts, and for him or her to be ever mindful of these things. It is not the record that we are so proud of in the Welch district as we are proud of the fact that we haven't had to notify some family that one of their loved ones has been seriously hurt or killed."

Mr. Horne also circulated to employees a letter of congratulations from G. L. Furr, vice president and general manager. The letter said in part: "It is quite an inspiring and enviable record and, therefore, worthy of the highest compliments and commendation. Will you please con-



A group of Welch line crew members pause at the bulletin board to read a letter from G. L. Furr, vice president and general manager, congratulating Welch employees for working a million manhours without a disabling injury.

vey to your people my sincere congratulations for this very worthwhile and humane accomplishment.

"I trust that this noteworthy performance is just the beginning of a long and sustained period of injury-free manhours. In such an endeavor I wish you and your employees continued success."

Welch is the first district in 1957 to reach the coveted mark. Last year, the safest year in Appalachian history, three other districts reached a million manhours. They were Logan, Lynchburg and Roanoke. Appalachian as a company also reached the mark

twice during 1956, the first times in the company's history.

Our Companies Are At The Top In AGE Sales

Our three companies are making a strong showing at the end of seven months in AGE's Ten Star residential and commercial and industrial sales campaigns.

Appalachian is in first place in the Generator division of both campaigns. Kingsport leads the Exciter division of residential sales and is third in the C and I campaign. Kentucky ranks second in the Exciter division of both campaigns.

Here are the standings at the end of seven months, with percentage of the year's quota attained in parentheses:

Residential—Generators: Appalachian (56.97), I&M (46.48), Ohio Power (43.41). Exciters: Kingsport (59.67), Kentucky (49.45), Wheeling Electric (48.60).

Commercial and Industrial—Generators: Appalachian (77.63), I&M (67.71), Ohio Power (52.17). Exciters: Wheeling Electric (64.71), Kentucky (41.41), Kingsport (39.53).

The residential quota is based on the number of ranges, water heaters and dryers sold in the company's territory, plus the number of home heating and residential heat pump sales. The C and I quota is based on the kilowatts sold in commercial lighting, cooking, production heating, space heating and air conditioning, plus heat pump kw.

New Philo Unit Now In Service

The revolutionary new 120,000-kw unit at the Philo plant of Ohio Power was placed in commercial operation on August 1.

Its operation raises the total generating capability of the American Gas and Electric System to 4,369,000 kilowatts.

Clinch River-Beaver Creek Line Construction Begins

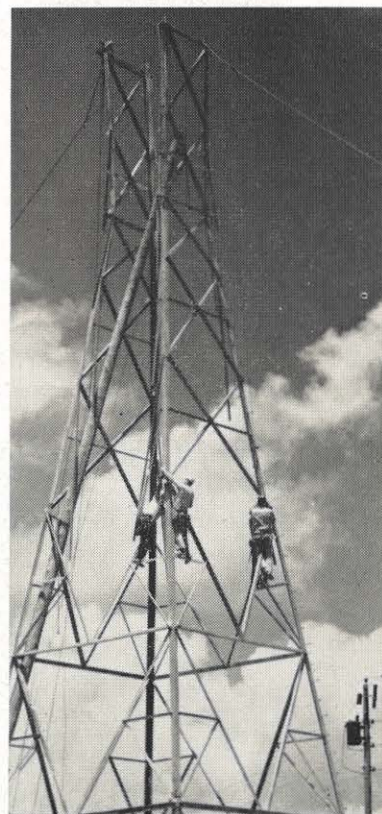
Construction of the first transmission line from Appalachian's new Clinch River plant at Carbo is well underway. The 44-mile line will extend from the plant to the Beaver Creek station in the Pikeville district of Kentucky Power.

All of the right-of-way is cleared for the line and steel work on the towers is progressing rapidly. Virtually all of the concrete footers for the towers have been completed. It is hoped that the stringing of the two circuits of 132,000-volt line will begin in the near future.

The line is being constructed by two contractors. In Kentucky the Hoosier Engineering Company of Columbus, Ohio, is building the line, while Keystone Construction Company of Huntington, W. Va., is building the Virginia portion.

The line is being built under the supervision of three inspection crews for the system transmission line department. The supervising engineers heading the inspection crews are W. A. Jefcoat for the Kentucky portion of the line, and Ivan French and H. W. Owen on the Virginia side of the line.

Two other 132,000-volt lines are scheduled to emanate from the Clinch River Plant. One of these will extend to Appalachian's Saltville station in the Pulaski district, while the third will be built from Clinch River to



A contractor's crew is shown building one of the steel towers on the Clinch River plant-Beaver Creek station 132,000-volt double circuit. This is the first transmission line of three to be built from the plant, now under construction at Carbo.

West Kingsport station of Kingsport.

The Illuminator

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When Does A Person Decide?

When does a person decide how he wants to spend his life?

The very young child is positive he wants to be a fireman when he grows up, but the next day he's just as sure that the life of a policeman is for him. It is a rare thing when a person holds fast to his early plans and actually does become the thing he wanted to be as a child.

Too often a person waits until it is almost too late to decide his life's vocation. Many teen-agers enter college, still undecided what they want to do.

This month millions of our children will be starting back to school. The youngest ones' studies have been planned—they will learn to read, write, spell and begin their education in other subjects. But the youngsters entering high school are faced with decisions, for although many of their subjects will be required, others will be elective. They will be able to choose a direction in which they can point their studies.

Our companies ran an ad last May, which will be repeated this month, with this headline: "A Look Into The Future For High School Boys And Girls". Primarily the ad points out the many opportunities in the engineering fields, but it also urges high school youngsters to think about their careers before they enter college. This way the student can begin preparing himself in high school, and will know exactly what subjects he wants to take when he reaches college.

We as parents of these youngsters can play an important part in aiding them to get this valuable early start. The answers to this month's question point out many ways we can help them. Our responsibility is not to choose their career for them, but to help them choose a career early.

Education is too important to waste a minute of it.

\$5,000,000,000

Five billion dollars can buy many things.

It will pay for countless numbers of much-needed new schools or new homes. If it were channeled into medical research, it could conceivably pay for the discovery of a cure for a dreaded disease, such as cancer. It could bring food to every starving child in the world.

Five billion dollars was the cost of motor-vehicle accidents in the nation last year. It included the cost of property damage, wage loss, medical expenses and insurance.

Five billion dollars can buy many things, but it can't buy back the 40,000 people who lost their lives in traffic accidents, or pay for the heartaches and nightmares of the 2,368,000 persons who were injured.

The \$5-billion did pay for the mistakes of drivers who disobeyed traffic rules or didn't use common sense. What will be the cost this year? It's up to every one of us.

Your Opinion

What advice and help can parents give their children in high school to better prepare for a career?

IN THE SPOTLIGHT

CAROL S. WHITE, Local Accounting Clerk Stenographer, Logan, and Son, Marshall Glen, High School Sophomore



Up to this point, I'm sure we parents have found it has been fairly easy for us because the studies of our children have been outlined for them, but now important decisions must be made.

Whatever career my son chooses—and I think the choice should be his—I think it is important that he feels secure in the knowledge that I will stand by him ready to advise and help. We should impress upon our children the importance of being attentive and retaining the knowledge they receive in high school, respecting the rights and opinions of others, learning to take setbacks and disappointments in stride, setting a goal and never losing sight of that goal.

L. H. PRICE, General Serviceman, Roanoke, and Son, Dean, College Freshman



Children should be told that high school is the first step in preparing for their career. They should be told the importance of getting all they can out of high school.

Parents should be willing to help their children in any way possible and not avoid any questions the child might ask. It is important for parents to show an interest in the child and to try to understand their problems and difficulties.

ERNEST B. SCOTT, Meterman, Pikeville, and Son, Ernest Stephen, High School Junior



At this important age it is time to impress upon the boy or girl (in addition to honesty and truthfulness) the importance of efficiency, dependability and consideration for his associates.

This is also a time when the boy should have a knowledge of the different fields in re-

gard to his life's work. The work that he chooses should give personal satisfaction in knowing that he is rendering service to fellowman and God. I think to that, the material side should be considered—every person should think of what he is going to receive for this service for their own comfort.

I think aptitude tests could give some worthwhile and useful knowledge in knowing what one is most likely to succeed in doing. The choice of a career should be made at high school age and then work to that end.

The parents should not dominate the child in choosing a career, but it should be his own choice.

MARVIN M. BOSTIAN, Station Engineer, Bluefield, and Son, Ricky, Ninth Grade



Many factors enter into every child's preparation for a career: his interests, abilities, ambitions, and opportunities.

As parents, we must first advise our children to choose a career in keeping with their individual interests and abilities. A child who is not interested in becoming a good doctor should never enter the medical profession just to make a lot of money. A child with little musical talent should be discouraged from striving to be a concert artist. We must help our children realize that they should choose work for which they have ample ability and genuine interest.

We should also advise our children to choose careers that are meaningful and important. No one lives to himself; a career which is vital to our way of life will bring greater rewards than one just for selfish reasons only.

CHARLES E. HOLYOKE, JR., District Supervising Engineer, Kingsport, and Daughter, Sara Josephine, High School Sophomore



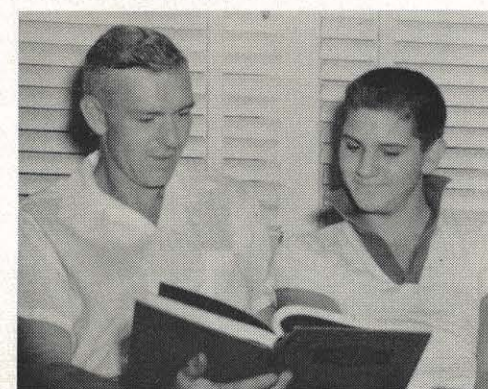
It should be pointed out to children of high school age that they are living in a very complex society. To be able to live with and to adjust themselves to this society, the obtaining of a college education is a very important part of their career.

In addition to being encouraged to get a college education children should be encouraged to read and keep abreast of the important developments of the times so that when opportunities or emergencies arise they will be in a position to think and act wisely.

Last and probably most important, children should be made to realize that unless they can

work with and get along in harmony with their fellowman, any career they may select will end in failure.

D. D. CAMPBELL, Boiler Operator, Cabin Creek Plant, and Son, Donald, High School Sophomore



While children are in high school, parents can encourage them to understand that a high school education is not sufficient preparation for most careers. Parents can assist their children with the selection of the proper high school courses applicable to their chosen career.

In addition to the basic courses offered in high school, parents can encourage their children to be active in extracurricular activities such as sports, literary societies, and other organizations. Parents must show an interest in their children by supporting and attending school functions.

Most of all, children of high school age need the companionship and understanding of their parents. Leaving the education of children entirely to the schools is definitely a failure of parents to assume an important responsibility.

GEORGE E. HERVEY, District Manager, Point Pleasant, and Daughter, Melinda, High School Sophomore

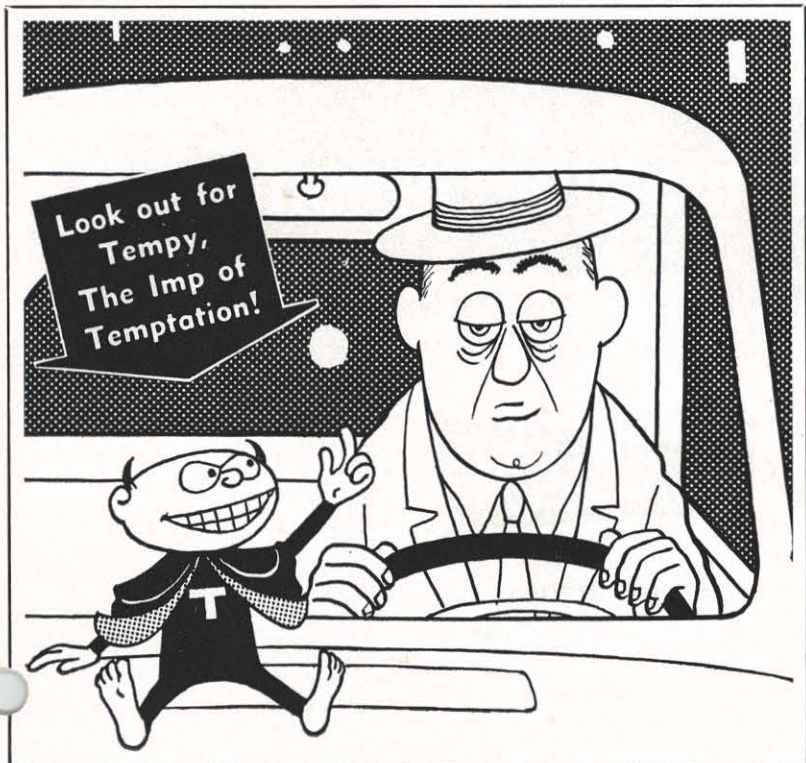


A parent can help by becoming genuinely interested in the school life of the child. This will lead to conferences with your child's teacher which, with various aptitude tests, will develop a knowledge of your child's capabilities; thus providing you an insight into your child's ambitions or lack of ambition.

Encouragement should be given so as not to develop resentment in the child. Keep your own ambition for the youngster within the child's capabilities. Advice as such will probably be ineffective and stuffy. Encouragement is more positive.

Encourage the child to avoid snap courses—they provide no mental exercise. Encourage the development of good study habits, but above all be sure your child continues to develop reading abilities. We live in a scientific world. Direct the attention of the youngster toward studies of science so he or she will develop a sense of appreciation of advancements.

The finest career in the world will be pointless unless your youngster develops a proper spiritual attitude. Your leadership and encouragement in the development of a sound religious foundation is a primary object. Unlimited education is meaningless without this foundation.



"Just a few more miles. Don't stop now—you can do your resting tomorrow after you've gotten there." That's Tempy talking to a sleepy, completely fatigued driver. This driver has already driven further at one stretch than he should, and he'll probably keep on driving, at Tempy's urging. He'll keep on driving until he falls asleep at the wheel or loses control of the car because his reflexes have been dulled by fatigue. This man may never reach his destination. Tempy likes to see the driver get in that "extra mile," but the little demon won't point out that "extra mile" has cost many lives. Last year 40,000 people were killed and 2,368,000 were injured in traffic accidents, many of them trying to stretch their driving time beyond the point of safety. The smart driver will plan his trip so that he won't drive too far at one time. He will also stop often to take a break from the strains of the open road. The smart driver will Back The Attack On Traffic Accidents by ignoring Tempy and using common sense.

Lynchburg Man Goes Into Active Army

Harry P. Ewers, Jr. has entered the Army for six months' active duty. The Lynchburg clerk-typist enlisted in the Virginia National Guard for three years, fulfilling his draft obligation in the Army.



Mr. Ewers

After his return he will be in the active National Guard for the remainder of his enlistment period. He is currently stationed at Fort Knox, Ky. for basic training, and after two months will be transferred for specialized field artillery training.

Mr. Ewers has been with the company almost two years.

R. H. Hively Named To Charleston Commercial Post

Ronald H. Hively, Montgomery area superintendent, has been promoted to Charleston division commercial manager.



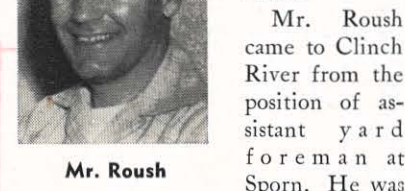
Mr. Hively

He succeeds R. G. Skinner, who recently retired. Mr. Hively joined Appalachian in February 1949 as a power sales engineer. He went to Montgomery as area superintendent in July 1956. He is a graduate of Stonewall Jackson High School and West Virginia University, where he earned a BS degree in electrical engineering. He is a registered West Virginia electrical engineer and is a member of the American Institute of Electrical Engineers and the West Virginia Society of Professional Engineers.

He is married to the former Juanita Conway, who formerly worked in the Charleston coal procurement office.

Yard Foreman Named At Clinch

H. Freeman Roush of Philip Sporn plant has been named yard foreman for Appalachian's Clinch River plant now under construction at Carbo.



Mr. Roush

Mr. Roush came to Clinch River from the position of assistant yard foreman at Sporn. He was employed at Sporn November 28, 1949 as assistant yardmaster, and was named assistant yard foreman January 1, 1953. He was born at Graham Station and attended Wahama High School of New Haven.

Mr. Roush is married and has four children.

The Heart Is Tough, But Needs Proper Care

(Editor's Note: This is another in a series of articles on your health prepared and released as a public service by The Life Extension Foundation, Inc.)

Heart disease has been making headlines for some time, but, despite the publicity, many Americans know less about their heart than their car. America has suddenly become heart-conscious but it is an awakening more from worry and apprehension than understanding, and fear is heart disease's most potent ally. It is important to understand your heart, but don't be afraid of it!

Your heart is the strongest and toughest organ in your body. It is a powerful muscle about the size of a man's fist located just to the left side of the chest cavity and it is capable of working continuously for more than 100 years. For the average person, the heart beats 70 to 80 times a minute under normal conditions, but it has the capacity to step up its rate to 130 or even more beats a minute when emergencies arise and the body calls for extra power.

This beating, or pulse, is the pumping action of your heart which, much like a mechanical pump with a similar system of valves, maintains your blood circulation. It pumps the venous (used) blood to the lungs for purification then drives the arterial (fresh) blood back into the complex circulatory system. It exchanges oxygen for carbon dioxide and essential food elements for waste products. In one day your heart pumps the equivalent of from 9 to 10 tons of blood!

Types of Heart Disease

There are two main types of heart disease—valvular and arteriosclerotic. The valvular variety can be either congenital (the result of an imperfect heart at birth) or rheumatic which is more common and usually develops between the ages of 5 and 15 as a result of rheumatic fever or chorea (St. Vitus' Dance).

Arteriosclerotic heart disease is responsible for more deaths in middle and later life. With age, the arteries throughout the body become harder, losing their elasticity, and offer more resistance to the blood circulation. A form of arteriosclerosis, known as atherosclerosis, produces the same results by roughening and thickening the artery lining, much the same as a corroded water pipe. Both conditions cause the heart to pump harder and eventually it wears out and fails under the strain.

Coronary heart disease is an arteriosclerosis of the arteries in the heart muscle itself—the coronary arteries.



A thrombosis is a blood clot which forms in the narrowed arteries cutting off circulation. If it forms within the arteries of the heart, it is called a coronary thrombosis; if it occurs in the arteries supplying the brain, it is termed a cerebral thrombosis.

Causes Of Heart Disease

It has been well established that the emotions—worry, fear and anger—have a definite effect upon the heart. Though emotional reactions are of short duration, they still leave their mark. The cumulative effect after years of repeated emotional reaction finally leaves the heart a less efficient organ. Our attitude toward our daily problems determines to a surprising degree what our chances are of living to a ripe old age. Fruitless worry, anxiety, concern about situations that cannot be changed, or about future events that never happen are the heart's worst enemies.

Probably the outstanding vice of most people is overeating. Too much food at one sitting, too much food too often, with a resultant overweight, throws a considerable burden on the heart muscle, a load that can be carried for years but ultimately leaves the heart damaged beyond repair.

Our present day tempo is undoubtedly a very significant factor in causing premature heart breakdown—the ever-rushing, hurrying, dashing about, always a little late for an appointment, always making more appointments than can be kept. This sort of existence keeps the body in a constant emotional state many hours a day. Too little leisure and too little sleep leave the body in a state of constant fatigue which, too, contributes toward a short life.

Common Fallacies

There are many commonly held fallacies about the heart which are largely responsible for today's apprehension. Many believe that heart trouble is most generally fatal and, if it is not, it is incurable and the victim must spend the rest of his days in complete quiet. After an attack rest is essential to allow the heart to repair its damage, but the great majority of people who suffer such attacks recover to lead normal, productive lives and, where a complete

cure is not possible, a satisfactory life can be lived even under necessary restrictions.

To the average person, shortness of breath spells heart disease, yet we all become breathless with exertion. When heart disease is present, breathlessness is noted even on slight exertion. Pain over the area of the heart has caused its share of worry. Pain caused by coronary heart disease is generally located in the center of the chest with radiation to the left side and out to the arm. Many regard heart murmurs or an irregular pulse with fear but even in the healthiest heart irregularities can be present. There is little significance attached to what we call a premature contraction or a "skipped beat" nor does a "stitch in the side" after exercise relate to heart disease.

Symptoms of heart trouble are many times misleading so let your doctor do the diagnosing. You will spare yourself much worry.

Examining The Heart

Examination of the heart is a painless and simple procedure. It is done in four stages. First, with a stethoscope, your doctor listens to your heart and, from the sound, can detect valvular irregularities. By a chest X-ray the position and size of your heart can be determined. A reading of your blood pressure will show how efficiently your heart is maintaining blood circulation. Finally, by means of an instrument called an electro-

cardiograph, a recording of the electric current produced by the action of the heart muscle is made on sensitized graph paper. The graph itself is called an electrocardiogram and from it your doctor can detect heart disease by its characteristic departures from the normal pattern of a healthy heart.

Protect Your Heart

Research is making steady advances in the medical and surgical treatment of heart disease. Your doctor is equipped to determine the health of your heart. But in spite of this available help, your heart is still in your hands 24 hours a day and you alone must take care of it.

Moderation in all things, especially food; calm, peace of mind, freedom from unnecessary worry, deliberation, adequate leisure—this is the formula that will solve our greatest health problem of today—premature disability and death from heart disease. This is the best way you can keep your heart strong.

Bluefield Converted To 12,000 Volts

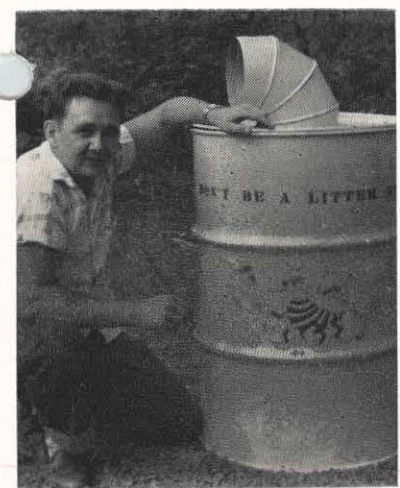


The before and after of the Bluefield business section distribution system is shown in these pictures. At left, employees begin removing 4,000-volt circuits. At right the new 12,000-volt aerial cable has been installed. The "after" picture, taken at a slightly different angle, shows



the cleaner look the city now has. Most of the cross-arms were removed during the project, which was begun in 1949 and cost almost \$2-million. The conversion program involved the entire city.

Artist At Work



When the New Haven Garden Club voted to cooperate in the "Don't Be A Litterbug" national campaign, members called on Berl E. Wallace and his versatile paint brush. The Philip Sporn plant labor department member is shown painting a litterbug on one of the many trash cans the club furnished in the campaign. Painting is Berl's hobby, and he excels in oil paintings, dishware decorations and cartooning. One of his oil paintings, showing the Sportsman Club lake with Sporn plant in the background, is on display at the plant.



Mack D. Williams, commercial, has returned to work after a lengthy illness.

The annual picnic for employees and their families was held at Warriors' Path State Park with 335 persons in attendance. The picnic for colored employees and their families was held near Rogersville.

Clyde Lovelace, meter reader, has resigned.

Jesse L. Williamson, lineman, has returned to work following hospital treatment.

Sympathy is extended James W. Gilliam, line section, on the death of his brother and Lena Hensley, engineering section, on the death of her grandmother.



Huntington District

James H. Blanchard, power sales engineer, has returned to work after being on military leave for six months.

Ethel L. Hyldahl is recuperating at home following surgery.

A. L. Merrifield has returned to work after being off two months with a heart condition.

Sympathy is extended Walter Harris on the death of his mother-in-law and Samuel B. Metzger on the death of his father-in-law.

E. Scott Boyer and Earl Goodbar have returned to work after being off over a month for surgery.

W. D. Willis has returned to work after a six weeks' illness.

Frank C. Lake is recuperating at home from burns received in an accident.

Leanna K. Ford has returned to work after a five months' absence due to illness and surgery.

Vernon Galloway is improving after suffering a heart attack.

Virginia Jeffers has resigned from the accounting department.

H. I. Simmons is recovering at home following surgery.

Williamson District

Allen Cross, commercial sales representative, is recuperating at home after recent hospitalization from a heart attack.

The district annual picnic was held at the West Williamson Park with about 165 employees and their families attending.

Helen Honaker, commercial clerk-stenographer, has returned to work after recent surgery.

Russell, husband of Alberta Shelton, managerial secretary-stenographer, is able to be out after recent hospitalization.

J. L. Gilbert, local office manager, has returned to work after hospitalization from a heart attack.

Sympathy is extended Frances Keadle, cashier, on the death of her mother.

Logan District

Paul M. Vannoy, commercial manager, recently addressed the members of the Man Rotary Club on "Developments in Power Generation". Mr. Vannoy is the subject

of a feature article in the Huntington Herald-Advertiser as "Loganite of the Week."

Janice B. Brumfield, accounting, and F. X. Coffey, T&D station section, have resigned.

Sara Jo Joseph and her husband appear as feature performers with the Ice Follies this fall season. Mrs. Joseph is the daughter of Ray Bolt, local accounting.

C. A. Keener, transportation department, has returned to work after a two months' absence due to a knee operation.

Employees of Logan district and plant enjoyed a picnic and games at the Madison Swimming Pool.

Logan Plant

G. G. Bias, instrument maintenance man, completed a two-week course at Bailey Meter School recently.

J. R. Blankenship, administrative assistant, has completed a public utility safety director's course at Georgia Tech.

Richard McComas, senior time clerk, attended a first aid course in Brevard, N. C.

William Brescoach, laborer, is a new employee.

Sympathy is extended B. W. Lanthorne, shift supervisor, on the death of his brother.

S. W. Woody, recently retired control operator, and his wife were honored guests at a supervisory dinner.



Glen Lyn Plant

Cecil C. Brown has returned to work after an eye operation.

Lon J. Whitlow, retired employee, is much improved after suffering a stroke.

The Glen Lyn softball team won second place in the county league for the 1957 season.

N. J. Jessee, shift supervisor, is recuperating from a recent illness.

Abingdon District

Frances Ely has been employed as home service representative.

Paul S. Dunn, administrative assistant, was elected to the Board of Directors of the Glenrochie Country Club.

Clintwood office employees and their families recently enjoyed a picnic at Mountain Park.

Claud K. Kirkland, district manager, has been elected vice president of the Board of Directors of the Johnston Memorial Hospital and chairman of the executive committee.

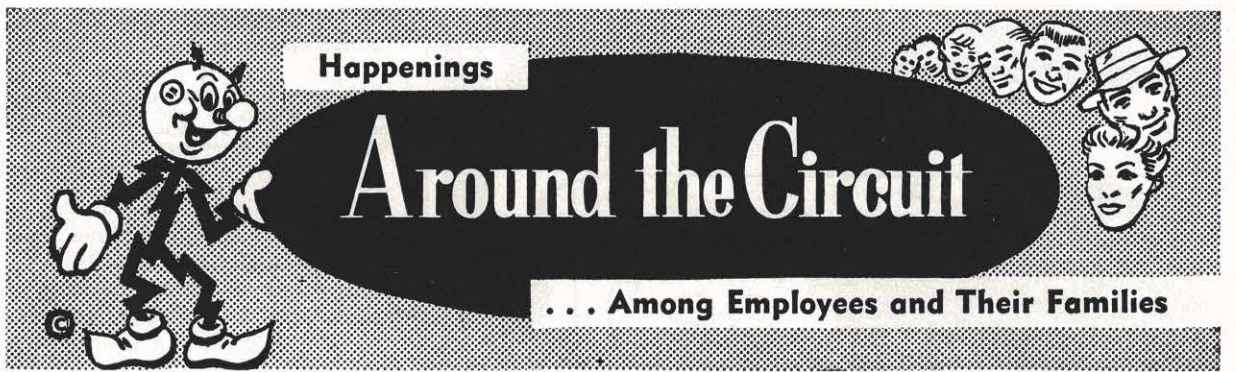
Pulaski District

Freddie Jon Schmidt, VPI junior, placed in the top 7 per cent in the nationwide accounting tests taken by 1,967 students in 27 colleges across the nation. He is the son of Carl Schmidt, bookkeeper at the Pulaski office.

Mrs. John S. Sutphin, wife of the Marion area supervisor, is recuperating from a major operation.

Christine F. McPeak, former meter clerk, was honored with a luncheon and presented a gift by the Pulaski office girls upon her resignation.

New employees include Lucy E. Miller, Wytheville home service representative, and Joseph F. Burnett,



Wytheville groundman.

Mrs. Roy L. Madison, wife of the meter clerk, is improving following hospitalization in Pulaski and Roanoke.

Sympathy is extended Nancy N. Eskridge, Pulaski office cashier, on the death of her father and C. A. Dudley, retired employee, on the death of his wife.

Welch District

F. L. Bocock, residential and rural sales supervisor who has been transferred to Abingdon, was honored with a party held at the "Cowshed" in Pineville.

Scout Troop No. 43 of Grundy, Va., under the leadership of W. T. Collins, Jr., Grundy local office supervisor, won top honors in Olympic competition at Camp Shawnee in Floyd County, Ky.

James Hughes, Grundy area sales representative, was named to help direct the safe driving program in Buchanan County, sponsored by the Chamber of Commerce.

New employees are Bobby L. Cline, Grundy groundman; Samuel E. Fain, Welch meter reader; and Joseph Capellari, business administration trainee.

Thelma M. Taylor, Grundy junior contract clerk, has resigned.

Bluefield District

Ernie W. Linkous, supply and building maintenance clerk, was a participant in the West Virginia State Softball Tournament held in Parkersburg.

O. C. Winfrey, truck driver-groundman, has returned home after an operation.

(See Bluefield, Page 6)



Hazard District

The Volta Club entertained at the VFW Club with a dinner for Doris Combs and Nannie Fay Herd, who are resigning.

Commercial employees and their families spent an enjoyable week end on Gwinn Island on Herrington Lake.

Sympathy is extended Jack Caudill, rural and residential sales representative, on the death of his sister.

Ashland District

Hugh Lee Ward, Jr., stores clerk, and Otis S. Powell, distribution engineer, are new employees.

Pikeville District

Commercial employees and their families enjoyed an outing at Hungry Mother Park near Marion, Va.

H. H. Kincaid, district manager, is at home following an operation.

Pikeville district's picnic for employees and their families was held in Dewey Lake State Park recently.



Charleston District

Clay Bartlett, retired transportation supervisor, visited the office recently.

Mrs. Romeo Gulley, wife of the T&D line working foreman, won the safety slogan award for July.

Sylbia Hinchman served as a judge for the Charleston Gazette's fourth annual cookbook contest and Mary Kay Hanley served in the same capacity for the Charleston Daily Mail.

G. W. Unangst has been elected vice president of Charleston Lion's Club.

Employees who have resigned are Jo Anne Wilson and Helen Porter, commercial; Ellen McClung, T&D record; Peggy Gallagher, accounting; Mary Russell, stores, and Charles Coiner, line.

Approximately 65 girls from Charleston district, Cabin Creek plant and Kanawha River plant attended the girls' annual swim-dinner party at Kanawha Country Club. Included in the program was a skit starring Barbara Thabet, Lois Walker, Jackie Maffett, Helen Porter, Judy Hackney, Joyce Jarvis and Ouida Miller.

Cabin Creek Plant

Cabin Creek plant employees and their families held their annual picnic recently at Fayette County 4-H Camp at Beckwith. Awards were given to five retired employees who attended: George Ellis, C. E. Williams, L. E. Farley, Harry Kendall and I. F. Williams. Other awards were given to C. A. Kendall, most years of company service (41), Leonard Isaacs, oldest employee (64), C. H. Stone, youngest child (6 months), and Joe Moore, youngest employee (18).

Beckley District

Patty Paxton, T&D Record, and Patty Pitsenberger, accounting, have resigned.

Beckley student engineers recently toured the Kanawha River plant and the hydro plant at Marmet.

New employees in the accounting department are Rosemary B. Vance and Carlos J. Dobbins.

The Beckley annual picnic was held recently at Raleigh County 4-H Camp. E. O. Snider was chairman of the chicken barbecue, attended by about 350 people.

Sympathy is extended E. O. Snider on the death of his father and E. F. Eager on the death of his brother.

Philip Sporn Plant

James F. Gibson, maintenance helper, has returned to work after being confined to his home for seven weeks due to an injury.

Carol, daughter of Carl J. Gibbs, was chosen queen of the New Haven water show.



... Among Employees and Their Families

Marjorie Waldie, secretarial stenographer, attended the Church Institute of Music held at West Virginia Wesleyan College where she received a week's instruction in church music.

Robert Layne, maintenance man, has resigned.

Bailey's Lake was the scene of the annual picnic attended by over 600 employees and their families recently. These employees served as committee chairmen: Paul Scally, general chairman, Lou Nicoll, refreshment chairman, Karl Wiles, bingo chairman, Junie Gibbs, children's games chairman, and Rome Williamson, food chairman.

Sympathy is extended Carl E. Searls, maintenance helper, on the death of his brother.

Kanawha River Plant

Madge M. Hudnall, clerk-stenographer, has resigned.

About 300 employees and their guests were entertained at a picnic at the Beckwith 4-H grounds recently, jointly sponsored by the company and the Appakan Club.

Sympathy is extended B. D. Myers on the death of his mother-in-law.

Point Pleasant District

Diane, daughter of J. R. Crump, line foreman, was awarded the honor of tribal loyalty at the recent Mason County 4-H Camp.

Vera Y. Stephens, former part-time employee in accounting, has been re-employed.

Approximately 250 employees and their families attended the annual district picnic at the Pat Wilson Shrine Club. Mrs. K. G. Roush and Tamara Patterson, daughter of H. J. Patterson, won door prizes.



System

Robert E. Smith, Kanawha station utility helper; Billy Neil Smith, Roanoke station utility helper; Joseph S. Wickes, Jr., system operating engineer; and Janet L. Lile, system operating clerk-stenographer, are new employees.

Shirley H. Fike, system operating clerk-stenographer, and Iris Bostian, system accounting, have resigned.

Sympathy is extended G. W. Skaggs, system station, on the death of his mother.

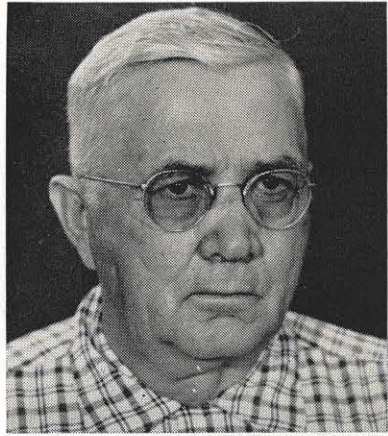
Lynchburg District

Harry L. Candler, agricultural engineer, and Larry G. Dougan, district personnel supervisor, conducted classes on fundamentals of electricity and general safety for the benefit of 218 4-H Club members from Bedford and Rockbridge counties who attended a meeting at Holiday Lake.

Duncan C. Kennedy, Jr., district manager, has been unanimously

(See Lynchburg, Page 7)

Veteran Retires From Huntington



Mr. Elam

Charles Elam, Huntington district service foreman, retired September 1, after over 36 years' service.

He was employed July 19, 1921 as a line foreman and was made service foreman May 1, 1954. He was born in Greenup, Ky. and attended schools in that state. A member of the Masonic Lodge, he is married and has a son, a daughter and one grandchild. His hobbies are hunting and fishing.

In commenting on his retirement, Mr. Elam said: "This is my 37th year with the company, and I have really enjoyed working for this company. I think it's the greatest company in the business. They were certainly good to me. I think the company has a great bunch of employees."

He plans to go to Florida in October for a month or two, but plans to return because "I like old West Virginia too well to stay away from it very long at a time."

Matewan Lights Up



Matewan's business section is three times brighter since the completion of a street light modernization program in this Williamson district town. Shown on the pole installing a new street light are Junior Stanley and Joe Hatfield. On the ground are Junior Harris, Calvin Thompson and Lee Compton. Residential areas also got new lights. Seven new lights were placed in the business district and 13 were installed in residential areas.



(The following items are based on material appearing in recent issues of "Electrical World.")

Living Better: If present schedules are met, the industry will add 17,000,000 kw to its capacity in 1958.

Telling Our Story: The Electrical Historical Foundation has been set up "to locate, preserve and encourage the public display of historical electrical equipment and printed matter to promote interest in electrical engineering and the electrical industry in the youth of America."



Appalachian Electric Power Company

Abingdon District—20 YEARS: ROBERT G. CRUSENBERRY, working foreman.

Beckley District—20 YEARS: RUTH H. WILSON, secretarial-stenographer, managerial; 10 YEARS: AVIS H. LILLY, lineman; HARRY K. EVANS, T&D clerk; 5 YEARS: WILLIAM E. ZOPP, personnel assistant.

Bluefield District—30 YEARS: MARIE B. DUNN, PBX operator; 20 YEARS: WILLIAM M. HAWTHORNE, janitor; 15 YEARS: ALONZO HENDERSON, janitor; 10 YEARS: EULALIA K. FOOTO, stenographer; WILLIAM L. MYERS, meter reader.

Cabin Creek Plant—25 YEARS: C. G. COUGHLIN, plant manager; 15 YEARS: MAE S. POWERS, chemist assistant; L. G. SAMPLES, boiler maintenance man; G. E. CAMPBELL, boiler maintenance man; W. P. VICKERS, JR., control operator.

Charleston District—30 YEARS: E. H. BRAID, line supervisor; 20 YEARS: D. C. PARSONS, meter clerk; 10 YEARS: W. C. WEST, meterman; KENNA JUDY, JR., engineering aide; 5 YEARS: CHARLIE D. COOPER, maid.

Clinch River Plant—20 YEARS: GEORGE H. BENTLEY, structural engineer.

Glen Lyn Plant—20 YEARS: C. B. PATTESON, switchboard operator; G. R. JACKSON, boiler operator; J. C. HARE, instrument maintenance mechanic; 15 YEARS: L. E. MCKENZIE, maintenance foreman; 10 YEARS: E. A. PAINTER, supervisor of maintenance; 5 YEARS: C. H. SHUMATE, coal conveyor operator; DAN E. HALL, utility operator.

Huntington District—20 YEARS: NOLAN CAMPBELL, working foreman; 15 YEARS: CLYDE E. THOMPSON, station man helper.

Logan Plant—15 YEARS: JOHN J. KECK, janitor.

Lynchburg District—20 YEARS: MORRIS A. LANGFORD, lineman; HENRY T. WOODSON, meter serviceman; 10 YEARS: KENNETH R. HIGGINBOTHAM, lineman.

Pulaski District—20 YEARS: JESSE F. BROWN, truck driver-groundman; 15 YEARS: IRVIN R. AKERS, assistant hydro operator; FRANK M. BARGAR, hydro maintenance mechanic.

Roanoke District—20 YEARS: L. R. THOMAS, meterman; F. T. McLEMORE, meter service helper; WILBUR GUTHRIE, station man; J. W. PEERY, general serviceman; 10 YEARS: J. O. HOPSON, janitor.

Philip Sporn Plant—5 YEARS: WILLIAM A. OHLINGER, helper; PAUL E. TAYLOR, tripper operator; EDWARD W. CARDER, tripper operator; EDWARD P. DUFFY, helper; WILLIAM T. SOULSBY, helper.

System—35 YEARS: A. R. KISER, electric plant accounting supervisor; 30 YEARS: V. L. SPENCER, head prepare clerk, system accounting; CARRICK VAN METER, general office assistant, system T&D; 20 YEARS: JOHN W. ENGLEBY, JR., system civil engineer; MARGARET V. WINN, work order accounting clerk; 15 YEARS: C. E. BROWN, head addressograph operator; MARGARET G. CARTER, file clerk; F. W. BERKHEAD, Baileysville chief station operator; J. G. WILLHIDE, system engineer draftsman; 10 YEARS: R. B. SINCLAIR, system civil engineer; WILLIAM S. JONES, electrical engineer; BETTY M. GOODE, private secretary, system T&D; ROBERT E. DEHART, system transmission man; R. H. CALDWELL, system station operator. Roanoke station; W. E. FERRELL, regional chief operator, Turner station; E. B. JOHNSON, JR., regional dispatcher, Roanoke coordinating office; 5 YEARS: D. G. HARMAN, system transmission man.

Welch District—5 YEARS: JACK D. MARTIN, meter serviceman.

Williamson District—10 YEARS: LORRAYNE G. COREA, secretary-stenographer; BETTY L. ROACH, meter clerk; 5 YEARS: MILLARD G. PHILLIPS, station man; CLAUDE F. ALLEY, truck driver-groundman.

Kentucky Power Company

Ashland District—35 YEARS: A. R. SURBAUGH, invoice and accounts payable supervisor; 20 YEARS: ORAN G. DORAN, JR., area sales representative.

Hazard District—20 YEARS: TALMADGE CORNETT, assistant local office manager; 10 YEARS: RANKIN COMBS, record clerk; NOLAN A. HAYS, stationman; CREAL LUSK, meter serviceman.

Pikeville District—10 YEARS: G. D. ISON, engineering aide; DON C. BEVINS, meter serviceman.

Kingsport Utilities, Inc.

30 YEARS: R. C. SCARLETT, JR., station supervisor.

Sporn Man To Head Order Of Mechanics

Harry A. Pickens has been elected counselor of the New Haven Junior Order of United American Mechanics, the local order's highest post.



Mr. Pickens

The Philip Sporn plant conveyor operator has been active in the organization for over five years and has served as outside sentinel, inside sentinel, conductor, warden and vice counselor.

He joined the company June 20, 1950 as a coal handler and was harbor boat operator before becoming conveyor operator. A native of New Haven, he attended Wahama High School and served in the Merchant Marines. He is married and has one daughter.

Fifth 'Cross' Term Begun By Loganite

Paul M. Vannoy, Logan district commercial manager, has been elected chairman of the Logan County Chapter of the American Red Cross for the fifth consecutive year.



Mr. Vannoy

At the same time W. H. Honaker, line and station supervisor, was named chairman of the blood program.

During Mr. Vannoy's first four years in office two major disasters, the floods of 1955 and 1957, occurred. The Red Cross has directed relief work in both floods.

Pins Go To Vets



Marie B. Dunn
Bluefield
30 Years

C. Van Meter
System
30 Years

E. H. Braid
Charleston
30 Years

R. C. Scarlett, Jr.
Kingsport
30 Years



C. G. Coughlin
Cabin Creek
25 Years

R. T. Cornett
Hazard
20 Years

Nolan Campbell
Huntington
20 Years

Ruth H. Wilson
Beckley
20 Years



Jesse F. Brown
Pulaski
20 Years

G. H. Bentley
Clinch River
20 Years

R. E. Cruseberry
Abingdon
20 Years

H. T. Woodson
Lynchburg
20 Years

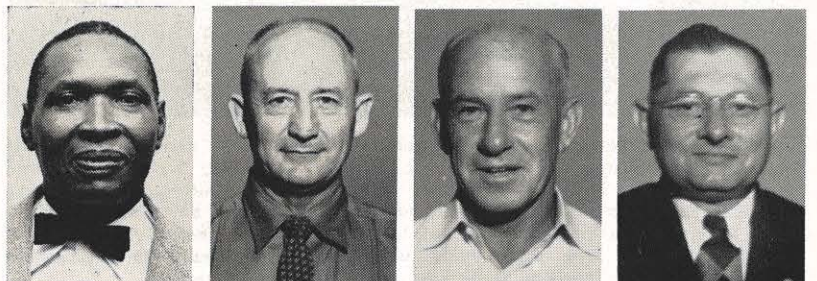


M. A. Langford
Lynchburg
20 Years

O. G. Doran, Jr.
Ashland
20 Years

J. W. Engleby, Jr.
System
20 Years

Margaret V. Winn
System
20 Years

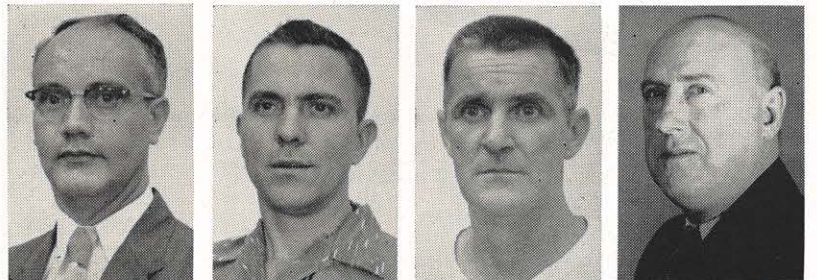


W. M. Hawthorne
Bluefield
20 Years

F. T. McLemore
Roanoke
20 Years

J. W. Peery
Roanoke
20 Years

Wilbur Guthrie
Roanoke
20 Years

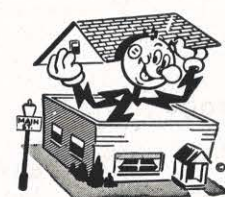


C. B. Patterson
Glen Lyn Plant
20 Years

J. C. Hare
Glen Lyn Plant
20 Years

G. R. Jackson
Glen Lyn Plant
20 Years

D. C. Parsons
Charleston
20 Years



Box Score Of ALL-Electric Homes

Electric heat is being enjoyed in the following number of homes in our three-company area:

	Employees	Customers	Total
Appalachian	184	979	1163
Kentucky	26	68	94
Kingsport	22	1706	1728
Total	232	2753	2985

Famous Bluefield Sign Is Now 45 Years Old



If you've been to Bluefield it's almost a sure bet you've seen this giant company sign, above the business district.

A real Appalachian veteran is celebrating its 45th anniversary this year. It's the giant company sign 400 feet up on top of Stony Ridge, overlooking Bluefield.

Built in 1912, the sign has been rejuvenated twice. The original sign read "Appalachian Power Company" and was built on 35 and 40-foot chestnut poles. In 1930 it was rebuilt and the word "Electric" added. It was again rebuilt in 1953. Today the sign is constructed on two 40-foot, seven 50-foot, three 55-foot and two 60-foot cedar poles. The sign is 70 feet tall and 140 feet long.

Pilots say they can see the sign 20 miles away at night. The forge at the top and the motor and pulley at the bottom, signifying use of elec-

tricity in industry, are animated. The flames leap from the forge and the motor operates a belt which turns a wheel.

The eight-foot-high letters are lighted with white bulbs and red, green and amber bulbs light the forge and motor. Altogether there are 1,277 25-watt, 130-volt lamps in the sign.

Runways are built on the back of the sign for workmen and poles are stepped to allow for safe lamp replacement.

Tom Combity of the new business department directed the construction of the sign in 1912, under H. M. Fuller, general manager of the company then. Since that time the sign has come to mean Bluefield.

Two Vets Earn 35-Year Emblems



Mr. Surbaugh

Mr. Kiser

Two veterans, from Ashland and Roanoke system, have completed 35 years of service with their companies.

A. R. Surbaugh

A. R. Surbaugh, Ashland invoice and accounts payable supervisor, joined the company in Huntington August 22, 1922 as a clerk in the accounts payable department.

In 1924 he went to Charleston and in 1929 to Roanoke. He was promoted to his present position in Ashland June 16, 1939. He is a member of the Elks Club, Masonic Lodge and First Methodist Church, and is president of the Kentucky Power Quarter Century Club. Mr. Surbaugh is married and has one daughter.

A. R. Kiser

A. R. Kiser, system electric plant accounting supervisor, completed 35 years' service August 25. He also joined the company in 1922 at Huntington as a utility plant accounting clerk.

In 1924 he went to Charleston and came to Roanoke in 1926. He has served continuously in the accounting department, holding several positions, including general bookkeeping supervisor. He moved to his present position in December 1947.

Mr. Kiser is a member of Masonic Lodges in Huntington and Roanoke and has been a member of the plant accounting committee of the Southeastern Electric Exchange since 1948. He is married and has two sons.

Ashland Rotarian Takes Club Reins

B. F. Alexander has been elected president of the Grayson Rotary Club. He is an Ashland meter serviceman.



Mr. Alexander

He joined the company March 24, 1941 as a meter reader and was promoted to his present position in April 1947.

In addition to his Rotary activities he takes part in Boy Scout and other community affairs. He is married and has one son.

'Making Good Service Better' Is The Aim Of Pikeville Conversion Program

Making good service better is an appropriate description for an overall distribution system conversion now underway in the City of Pikeville.

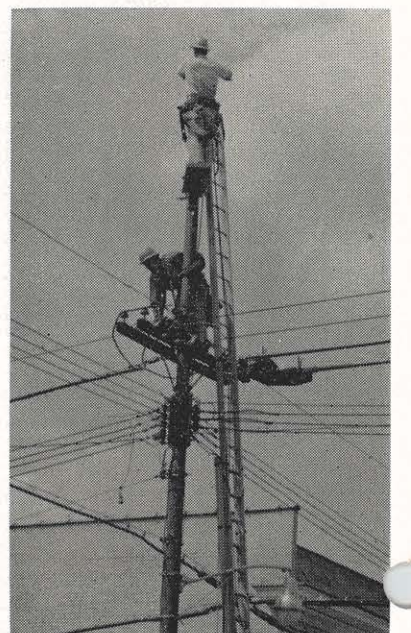
All downtown circuits will be converted from 4,000 volts to 12,000 volts and the city will get a second source of power with the addition of a high capacity circuit outside the city. The carrying capacity of the distribution circuits will be increased 400 per cent with the installation of new conductors and station capacity will be increased 100 per cent.

Better service continuity, better voltage regulation and provision for the city's future growth will be the results of the rebuilding program.

Line work includes: construction of 2½ miles of new circuit and rebuilding 1½ miles of old, adding new steel poles, replacing some wood poles with steel, extending present steel poles so they can support the larger conductors, and replacing all distribution transformers in the business section with larger ones.

In the station, a new 3,750-kva transformer will be installed, present regulators will be replaced, several wiring changes made and the latest automatic equipment will be added for continuous service.

The work in the city is about 75 per cent complete and the over-all project is half finished.



Pikeville linemen Ira Smith and Auburn Helvey install an extension on a steel pole so the pole can handle larger conductors. This is just one phase of an over-all distribution conversion program in Pikeville.

R. H. Johnson First Society President

Ralph H. Johnson has been elected president of the newly organized Lynchburg Society of Engineering and Science.



Mr. Johnson

The Lynchburg power sales engineer is one of 12 employees who are charter members of the group. W. L. Booth, Jr., electrical engineer, was named treasurer and T. H. Pillow was elected to the board. Other employees who are members include E. T. Johnson, R. A. Tibbs, G. C. Wheeler, H. M. Figg, Jr., J. F. Wilson, Jr., J. R. Dorman, Baxter McIntish, F. M. Cloyd and P. L. Bailey.

The Society was formed for the pursuit of knowledge in the fields of engineering and science, the enhancement of the dignity and high standards of the two professions, the development of awareness of community responsibilities, and the encouragement of fellowship through social activities.

Beckley Group Inspects Autos



Checking a company car are members of the Beckley district automobile inspection committee. From left are Howard A. Lilly, Kyle Ellison and Emory McGuffin. H. H. Crawford is also on the committee. The purpose of this group is to inspect as many vehicles as possible on a once-a-month basis for good housekeeping. A well-kept auto is less likely to be involved in accidents, and reports on each car inspected are made to department heads. Drivers are notified if an unsafe condition is detected.

AGE CORNER

(EDITOR'S NOTE: This is another in a series of facts and figures about our American Gas and Electric Company System.)

Electric Customers

(June 30, 1957)

Company	Residential	Commercial	Industrial	All Others	Total
Appalachian	417,742	46,330	3,144	4,794	472,010
Indiana & Michigan	241,498	24,841	1,579	2,227	270,145
Kentucky Power	78,462	9,775	1,310	1,180	90,727
Kingsport	17,683	1,959	33	140	19,815
Ohio Power	388,474	46,835	2,755	4,743	442,807
Wheeling Electric	37,479	5,003	167	327	42,976
Total	1,181,338	134,743	8,979*	13,405*	1,338,465*

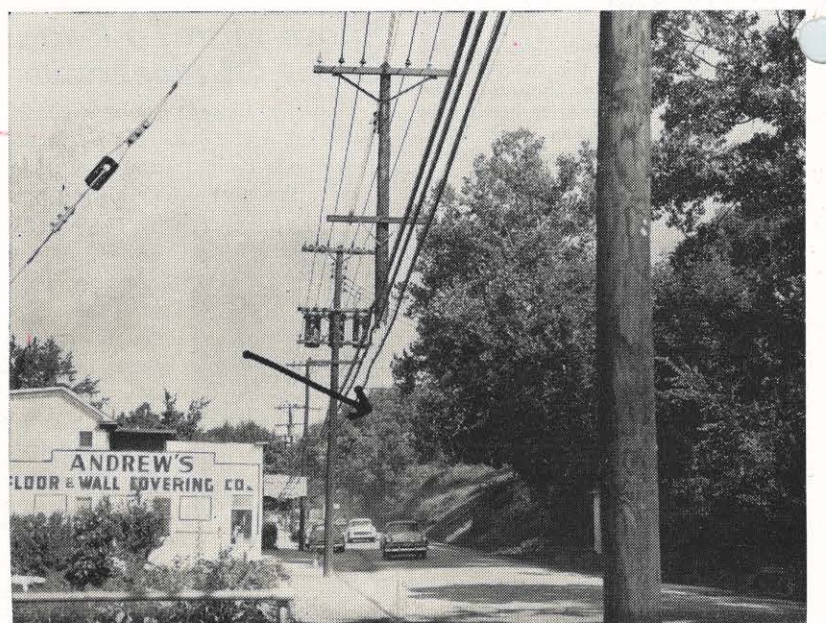
NOTE: Farm customers included in Residential and Commercial.
*Restated to remove inter-company customers.

Average Residential Usage

(12 Months Ending June 30, 1957)

Company or Division	KWH Per Customer	Company or Division	KWH Per Customer
Kingsport	6,666	Bluefield Div. (A)	3,285
Fort Wayne Div. (I)	4,734	Southern Div. (O)	3,112
South Bend Div. (I)	4,557	Valley Div. (O)	2,829
Western Div. (O)	4,108	Wheeling Electric	2,545
Marion-Muncie Div. (I)	4,094	Kentucky Power	2,393
Roanoke Div. (A)	3,749	Huntington Div. (A)	2,390
Central Div. (O)	3,593	Charleston Div. (A)	2,376
Eastern Div. (O)	3,516	AGE System Average	3,451
A—Appalachian I—Indiana & Michigan O—Ohio Power			

Pole Left Hanging In Storm



The arrow points to the place the bottom of a pole should be. It isn't there because of a freak cloudburst which dropped almost four inches of rain on Charleston recently. The rain dislodged a boulder which came crashing down on the road. A car swerved to miss the boulder, and a truck swerved to miss the car. The truck hit the pole, breaking it in half. Other damage to company facilities was comparatively light although streets and basements were flooded and there was heavy property damage.

Weaver, Blacksmith, Barber—That's William A. McClain Of Charleston



Busy at his loom is Charleston's William A. McClain. Behind him are some of the rugs he has woven in his hobby.

During the day he's a Charleston truck driver-groundman. At night and on week-ends he's a weaver, blacksmith and barber. That's William A. McClain, a busy man.

Born at Scott Depot, W. Va., into a large family, he learned to weave when he was 16 by helping his mother. He bought her a loom when he was working on his first job, as a temporary employee of Appalachian. When she died she left him the loom and he began his hobby in earnest. His wife became interested and now both of them do a lot of weaving in the winter.

A little shed in the rear of his St. Albans home houses the loom and baskets of cloth to be woven. He can make a 48-inch rug in about an hour. One of his most interesting pieces of work is a runner made of a Nazi flag which a relative got for him during World War II.

When he's not weaving, he's work-

Kingsport Man Is Payroll Supervisor

James Keene White, Kingsport assistant payroll supervisor, has been promoted to payroll supervisor.



Mr. White

Keene was employed June 21, 1939 as an accounting clerk and on February 1, 1941 transferred to payroll duties. The son of I. W. White, retired Kingsport steam plant employee, he is active in civic work in Kingsport. In 1955 he was named "Kingsport Young Man of the Year" for outstanding services rendered the community. He is married and has two sons and two daughters.

ing in his welding shop across the highway. There he welds iron and sharpens and repairs tools. His barbering activities are confined to his sons. Mr. McClain has been an Appalachian employee since 1927.

Logan Men Are Working Foremen



Mr. White

Mr. Spears

Maurice A. White and Hercie K. Spears have been promoted from Logan district linemen to working foremen.

They will take over two new crews, made up of the men formerly working in the crew headed by line foreman T. L. Henritze, who recently retired.

Mr. White was employed as a clerk in March 1948 and was a groundman and lineman before resigning in May 1951. He rejoined the company the next year and has moved up steadily since. Active in community affairs, Mr. White enjoys fishing and photography and is currently taking a correspondence course in electrical engineering. He is married and has two sons.

Mr. Spears was employed as a lineman in September 1953 and previously worked in line construction in several parts of the country. Also active in community life, his hobbies include hunting and fishing. He is married and has one son.

Fourteen Complete Charleston First Aid Course



It's examination day for these 14 Charleston employees, shown completing the final step in an 18-hour course on first aid. At the left table are, from left: H. H. Jacobs, Marshall Downey, G. S. Robinson, Keith Lazenby, J. C. King and Ray Walker. At the middle table are from left:

Kenna Judy, H. M. Bailey and Charles Craft. At the right table are, from left: Lenzie Hedrick, R. E. Myers, I. C. Lavender, John Hull, Jr., and Dick Bradley. Standing is Willie Clay, instructor.

Familiar Faces IN NEW PLACES

Appalachian Electric Power Company

Abingdon District

JOHN L. OSBORNE from area serviceman to area sales representative.

Beckley District

LINDA K. BRYANT from accounting clerk-typist to T&D engineering clerk-typist.

Bluefield District

JOHN B. KAHLE from heating and builder sales representative to commercial sales representative.

Charleston District

DONALD RAY HUFFMAN from meter service to senior T&D clerk, T&D engineering; O. C. MEADOR, groundman, from North Charleston to St. Albans; SUE C. SHULTZ from clerk-typist to clerk-stenographer, commercial; PAT STAWNEY from clerk-typist, meter, to clerk-typist, T&D record section.

Glen Lyn Plant

J. F. JESSEE from laborer to utility man; N. J. JESSEE, JR., from laborer to utility man; M. L. LESTER, JR., from laborer to utility man.

Huntington District

THELMA BAUSERMAN from bill listing and checking clerk to proof clerk.

Logan Plant

HAL BARKER from turbine operator B to turbine operator A; A. E. BOYD from utility operator B to utility operator A; D. F. BRUMFIELD from utility operator A to coal conveyor operator; E. L. CONLEY from auxiliary equipment operator to turbine operator B; BUELL COOK from coal conveyor operator to boiler auxiliary equipment operator C; LIONEL ELLIS from utility man to utility operator B; C. W. HAMBLIN from boiler auxiliary equipment operator C to auxiliary equipment operator; P. M. HEFNER from turbine operator A to control operator.

Pulaski District

T. M. BASS from meter reader to lineman C; REFERT C. JENKINS from lineman C to lineman B; CARL D. WALKER from lineman B to meter serviceman B.

Welch District

B. G. PEARMAN from lineman A to area serviceman.

Williamson District

PATSY RUTH VARNEY from junior clerk to clerk-stenographer, commercial; PEGGY FRANCIS from junior clerk to clerk-stenographer, T&D engineering.

Kingsport Utilities, Inc.

JOHN A. RANDALL, JR., from appliance serviceman helper to appliance serviceman B.

AGE Safety Award Goes To Charleston Employees

Charleston district employees have been honored by AGE for working 500,000 manhours without a disabling injury.

The AGE Certificate of Merit has been presented to the district's 468 employees, who from September 14, 1956 to April 7, 1957 worked 500,449 consecutive manhours without a disabling injury.

Lynchburg

(Continued from Page 4)

elected a member of the Lynchburg School Board by City Council for a three-year term.

Roanoke District

J. R. Watkins, general serviceman; D. R. Spicer, lineman; R. I. Musser, line foreman; and W. I. Hartman, groundman, have returned to work after extended illnesses.

Sympathy is extended Helen Young, draftsman, on the death of her father and J. R. Slaughter, engineering aide, on the death of his father-in-law.

E. L. Munday, assistant Roanoke district manager; W. E. Overstreet, lineman; and Frances Rader, meter clerk, have returned to work after operations.

Fieldale District

J. D. Puckett, PBX operator, recently underwent surgery at a Martinsville hospital.

Johnnie W. Wright, local accounting, attended the Sunday School conference of Southern Baptist convention at Ridgecrest Baptist Assembly, Ridgecrest, N. C. Mr. Wright is Sunday School superintendent of Midway Baptist Church, Collinsville.

Sporn Plant And Cabin Creek Men Write For 'Notes'



Mr. Brown

Mr. Titus



Mr. Fry

Mr. Winebrenner

One man from Cabin Creek plant and four from Philip Sporn plant contributed articles to the August issue of *Monthly Operating Notes*.

W. K. Evans, Cabin Creek chief load dispatcher, was the author of "Protecting Rubber Gloves During Shipment." In



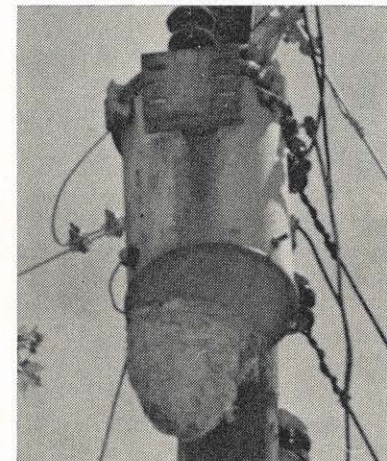
Mr. Evans

it he describes a hard vulcanized fiber box used to ship rubber gloves to plants and field switchmen after the gloves have been tested. Formerly cardboard boxes had been used but often were heavily damaged during shipment, exposing the gloves themselves to damage.

"Saving 20 Tons Of Salt Annually For Water Softeners" was written by D. C. Brown, chief chemist, and F. E. Titus, electrical maintenance foreman, of Philip Sporn plant. He describes a modified brine control used on automatic regenerating water softeners. The new control saves 20 to 40 tons of salt annually that was lost when the old control was used.

The final article, "Sootblower Poppet-Valve Work Aided By Spring Compressor", was written by W. F. Fry, maintenance man, and W. D. Winebrenner, maintenance helper, of Philip Sporn plant. They describe a spring compressor that is safe and time-saving for dismantling sootblower poppet-valves.

Home Sweet Home



There's nothing like the synchronized hum of a transformer to make a nest of hornets feel at home. These Stafford, Va., hornets may have been a nightmare to Bluefield linemen but homes like these are hard to find. The hornets had electric heat, steel roof, lightning protection and running water at the base of the pole. It's no wonder they objected to being removed to another housing project.

Check To See Where Retired Employees Live

There are a total of 360 retired employees in our three companies, living in 15 states and Canada.

The majority of these men and women live in Kentucky, Tennessee, Virginia and West Virginia. Others are enjoying their life in retirement in Arizona, California, Florida, Indiana, Iowa, Mississippi, New York, North Carolina, Ohio, Pennsylvania and Texas.

Listed below, alphabetically under the location from which they retired, are these veterans' names and addresses. A good way to pay tribute to them for the many years they gave to our companies and its growth would be to stop by and see them.

If you're going on a trip, check and see if there is someone you would like to say hello to. Some of these veterans may live near you. Others you may want to write.

We owe a great deal to these men and women. Their story is the story of our companies.

Abingdon District

I. G. COLEY, RFD 2, Gate City, Va.; S. E. GITTINGS, East Main Street, Abingdon, Va.; M. M. MILLER, RFD 1, Meadowview, Va.; ROBERT E. L. PIERCE, Meadowview, Va.; R. D. WRIGHT, Box 24, Laurel Avenue, Damascus, Va.

Ashland District

PAT BLACK, 643 28th Street, Catlettsburg, Ky.; WILLIAM CHAFFIN, Route 1, Rush, Ky.; D. H. CHEATHAM, 412 28th Street, Catlettsburg, Ky.; GEORGE J. HANCOCK, 502 Broadway, Portsmouth, O.; CLEM S. HOWARD, 1313 Lexington Avenue, Ashland, Ky.; W. H. LYLE, 2801 Holt Street, Ashland, Ky.; IRA W. SEE, Box 422, Lakeland, Fla.

Beckley District

ALBERT R. ALLEN, 713 South Kanawha Street, Beckley, W. Va.; CECIL A. CROSIER, Oak Hill, W. Va.; H. C. GILBERT, Route 2, Box 78, Elk View, W. Va.; E. B. HAWKINS, JR., 205 Virginia Street, Beckley, W. Va.; H. C. SESSION, 114 Lee Street, Beckley, W. Va.; JAMES E. VICKERS, Box 512, Oak Hill, W. Va.; L. H. WILLIAMS, 1102 West Neville Street, Beckley, W. Va.

Bluefield District

ARTHUR W. ALDEN, No. Saint Petersburg, Florida; JOHN T. ALLEN, Rural Retreat, Va.; A. S. BUCHANAN, 416 College Avenue, Bluefield, W. Va.; A. G. BURTON, 120 Frederick Court, Princeton, W. Va.; W. W. CARTER, Route 2 Box 325-B, East Cumberland Road, Bluefield, W. Va.; OSCAR B. COLE, Box 138, Bluefield, Va.; H. P. CRABTREE, Box 793, Pearisburg, Va.; A. C. DILCHER, 221 Mount View Avenue, Bluefield, W. Va.; W. C. DILLOW, P. O. Box 64, Bland, Va.; LARRY DUNN, 717 Albemarle Street, Bluefield, W. Va.; W. T. ELSWICK, 124 Alder Street, Bluefield, W. Va.; J. M. FOX, Route 2, Box 354, Princeton, W. Va.; MARY V. JENKINS, The Michael House, 520 Klein Street, Covington, Va.; D. A. JOHNSTON, Route 1, Box 145, Princeton, W. Va.; R. C. KEATON, % General Delivery, Princeton, W. Va.

JULIA E. LEE, 628 Frederick Street, Bluefield, W. Va.; MAUDE J. McCULLOCH, 1011 College Avenue, Bluefield, W. Va.; H. E. MATTOX, 1804 East River Avenue, Bluefield, W. Va.; E. L. NORMAN, 111 Wilson Street, Bluefield, Va.; C. P. PETERSON, 503 Bramwell Road, Bluefield, W. Va.; R. T. PHELPS, RFD 1, Box 310, Ocala, Fla.; HARVEY SATTERFIELD, 910 Brown Street, Bluefield, W. Va.; L. H. SAUNDERS, 1606 College Avenue, Bluefield, W. Va.;

HARRY SPENCER SLOCUM, 6358 Bahama Shores Drive, St. Petersburg, Fla.; C. R. SMITH, Box 754, Narrows, Va.; R. W. SMITH, 506 Harmeling Street, Bristol, Va.; H. J. SWECKER, 1440 Main Street, S. W., Roanoke, Va.; P. M. TRENT, Box 534, Pinellas Park, Fla.; H. W. WALK, 512 Third Street, Bluefield, W. Va.

Cabin Creek Plant

MRS. ANNA I. ARMSTRONG, 4017 Richland Avenue, Roanoke, Va.; H. N. BELCHER, Cabin Creek, W. Va.; J. H. BRADLEY, Chelyan, W. Va.; E. M. CALE, RFD 3, Pomeroy, O.; B. E. CANTERBURG, 120 Schofield Street, Jacksonville, Fla.; A. L. CARNIFAX, Victor, W. Va.; L. H. CARTER, Marmet, W. Va.; L. M. COEN, 7108 McCorkle Avenue, S. E., Charleston, W. Va.; M. H. COOK, SR., Chesapeake, W. Va.; A. O. COOPER, Chesapeake, W. Va.; F. H. COUNTS, Chelyan, W. Va.; P. J. CREASY, Cabin Creek, W. Va.; F. A. DRENNEN, Route 1, Box 46-A, Sanford, Fla.; J. W. EASTWOOD, General Delivery, Beckley, W. Va.; ARTHUR ELLIS, Liberty, W. Va.; GEORGE ELLIS, Chelyan, W. Va.

HARRY ELLIS, Chelyan, W. Va.; L. E. FARLEY, Cabin Creek, W. Va.; E. H. GEORGE, P. O. Box 24, Lewisburg, W. Va.; ELMER GRIFFIN, P. O. Box 133, Station B, Charleston, W. Va.; W. E. HUDNALL, Box 66, East Bank, W. Va.; DAVID LEE JARRETT, Cabin Creek, W. Va.; J. H. JARRETT, Brounland, W. Va.; S. W. JARRETT, 26 East Washington Street, Winchester, Ky.; H. C. KINCAID, Cabin Creek, W. Va.; H. W. KIRK, Rand, W. Va.; E. R. LAMBERT, Quincy, W. Va.; O. O. LUCAS, Route 6, Box 195-A, Charleston, W. Va.; C. V. MARSHALL, 1912 East Apache Boulevard, Tempe, Arizona; J. W. MASSEY, Box 20, Chelyan, W. Va.

RICHARD MAY, Cabin Creek, W. Va.; O. F. OAKS, Chelyan, W. Va.; E. M. PARKER, Cabin Creek, W. Va.; G. W. PAULEY, Route 1, Box 114, Hurricane, W. Va.; S. M. PICKENS, Route 2, Box 422, Sanford, Fla.; J. W. STEELE, Cabin Creek, W. Va.; EDWARD STEVENS, General Delivery, Charleston, W. Va.; E. C. TINCHER, Chelyan, W. Va.; C. A. VEALEY, East Bank, W. Va.; ENOCH WELLS, Marmet, W. Va.; C. E. WILLIAMS, Box 13, Chelyan, W. Va.; F. M. WILLIAMS, Route 1, Box 244, Elkview, W. Va.; I. F. WILLIAMS, Chelyan, W. Va.; R. E. WILLIAMS, Chelyan, W. Va.; W. A. WILLIAMS, Marmet, W. Va.

Charleston District

H. P. ASBURY, 802 Vincent Street, Charleston, W. Va.; W. C. ASHWORTH, 1023 Central Avenue, Charleston 2, W. Va.; VITALUS C. BARTLETT, 919 Seventh

Street, Charleston, W. Va.; J. E. BEALE, 1700 McClung Street, Charleston, W. Va.; G. W. BLACKSHIRE, Station B, Charleston, W. Va.; A. T. BLIZZARD, 541 18th Street, Dunbar, W. Va.; B. H. BLIZZARD, Greenbank, W. Va.; E. W. CLATERBAUGH, 403 South Ruffner Road, Charleston, W. Va.; J. W. ELDRIDGE, 1314 Kanawha Avenue, Dunbar, W. Va.; C. R. ESKEW, 5005 N. W. 10th Avenue, Miami 37, Fla.; H. F. FENNELL, 1570 Kanawha Boulevard, Charleston, W. Va.; OSCAR G. FISHER, 149 Payne Avenue, Nitro, W. Va.; C. A. FOSTER, 307 Fifth Avenue, Montgomery, W. Va.; J. L. FOSTER, % Barn Jones Grocery, Box 68, Sissonville, W. Va.; H. C. GILBERT, RFD 2, Box 78, Elk View, W. Va.

J. O. GRISINGER, Box 697-A, Oakwood Road, Charleston, W. Va.; JOE S. GUINN, Gauley Bridge, W. Va.; WALTER HAMMACK, 331 Mary Street, Charleston, W. Va.; CHESTER F. HANN, 5201 20th Avenue, N., St. Petersburg, Fla.; A. P. JONES, 1114 Oakmont Road, Charleston, W. Va.; H. W. JONES, Route 4, Box 353, Charleston, W. Va.; L. M. JORDAN, P. O. Box 73, Malden, W. Va.; C. L. KEELING, RFD 1, Buffalo, W. Va.; O. L. LITTLE, 3301 N. E. Second Avenue, Miami, Fla.; G. M. McCORMICK, Route 3, Box 135-B, Charleston, W. Va.; EMMA McCOY, RFD, Buffalo, W. Va.; L. C. McKIBBIN, % Mrs. Frank Rubenacker, Route 1, Dover, Ky.; J. E. MATHEWS, Marmet, W. Va.; W. E. MATHEWS, P. O. Box 523, Oak Hill, W. Va.; G. B. MOIR, SR., 2008 Washington Street, E., Charleston, W. Va.

B. F. MONTAGUE, 5 Maple Terrace, Charleston 1, W. Va.; C. W. MORAN, 212 Greenbrier Avenue, St. Albans, W. Va.; W. A. NIEMANN, RFD 1, Box 165, Conneautville, Pa.; C. T. OLDER, 121 Forest Avenue, South Charleston, W. Va.; R. N. ORTH, Lake Helen, Fla.; S. T. PRESTON, Box 425, Orange City, Fla.; WALTER PRICE, 207 Alethia Street, Charleston, W. Va.; MARY H. PUGH, 5418 Virginia Avenue, S. E., Charleston, W. Va.; E. A. RIEHL, P. O. Box 228, St. Albans, W. Va.; J. W. ROACH, Anstead, W. Va.; J. H. RUSSELL, SR., 1305 Pennsylvania Avenue, Charleston, W. Va.; H. F. SHAFFER, 1226 South Bumby Street, Orlando, Fla.; R. G. SKINNER, 857 Chester Road, Charleston, W. Va.; H. R. SLACK, Thessalon, Route 3, Ontario, Canada; WILLIAM SLAPPE, 143 Oakvale Road, Charleston, W. Va.

E. M. SMITH, Tornado, W. Va.; RAY SMOOT, 533 Baywood Drive, S., Dunedin, Fla.; FRENCH SNYDER, 2998 Elkdale Drive, Charleston, W. Va.; LEWIS SPENCER, Malden, W. Va.; WALTER STRICKLEN, P. O. Box 359, Whitesville, W. Va.; CECIL W. TAYLOR, Station B—Box 148, Charleston, W. Va.; E. M. TYLER, Marmet, W. Va.; STEPHEN F. WEBB, 519 Wyoming Street, Charleston, W. Va.; H. V. WISE, 105 Ninth Avenue, South Charleston, W. Va.; D. R. WORKMAN, Marmet, W. Va.

Fieldale District

JAMES DALTON, Route 1, Dugspur, Va.

Glen Lyn Plant

A. E. CECIL, Lilly Grove Addition, Princeton, W. Va.; H. L. CLEMONS, Glen Lyn, Va.; NED

CLEMONS, Rich Creek, Va.; HENRY E. DAVIS, Rich Creek, Va.; A. H. HARE, Box 513, Narrows, Va.; I. O. DUNN, Boozy, W. Va.; R. E. HARE, Glen Lyn, Va.; SAMUEL HILL, Glen Lyn, Va.; H. G. HOLDREN, Glen Lyn, Va.; A. C. HOLLINS, RFD 2, Box 136, Narrows, Va.; G. W. JOHNSON, West View Street, Narrows, Va.; G. C. JOHNSTON, Kellysville, W. Va.; E. L. KNIGHT, Glen Lyn, Va.; D. O. LAWRENCE, Peterstown, W. Va.; M. P. LAWRENCE, Peterstown, W. Va.; R. M. McCORMACK, Box 254, St. Albans, W. Va.; J. C. NEELY, Glen Lyn, Va.; R. L. RISLEY, Route 1, Bedford, Iowa, J. O. SMITH, Glen Lyn, Va.; F. D. SPANGLER, Peterstown, W. Va.; J. A. THORNTON, Elgood, W. Va.; E. E. WHITE, Route 3, Box 172, Princeton, W. Va.; JAMES G. WHITE, Rich Creek, Va.; L. J. WHITLOW, Kelleville, W. Va.; A. P. WHITT, Glen Lyn, Va.; IRA WILEY, Glen Lyn, Va.; M. H. WILKINSON, Narrows, Va.; R. N. WILKINSON, Box 458, Pearisburg, Va.; R. W. WILKINSON, Narrows, Va.; CLAUDE B. WILLS, Peterstown, W. Va.

Hazard District

WALKER BOWMAN, Beattville, Ky.; CORBIN BREEDING, Isom, Ky.; WILLIE JONES, Dry Hill, Ky.; NEWTON MOONEY, Lothair, Ky.; WILLIE STALLARD, Lothair, Ky.

Huntington District

E. H. ADKINS, Route 2, Prichard, W. Va.; GEORGE BALLARD, 509 18th Street, Kenova, W. Va.; MARY P. BALLARD, General Delivery, Hollywood, Fla.; C. D. BASSFORD, 810 East Third Street, Huntington, W. Va.; CHARLES BOWEN, General Delivery, Chesapeake, O.; JOHN BYROM, 2109 West Fifth Avenue, Huntington, W. Va.; A. J. DARRAH, 201 Tenth Avenue, Huntington, W. Va.; JUNE H. DAVIS, 625 Fourth Street, Huntington, W. Va.; FRANK C. EASLEY, 164 Third Avenue, Chesapeake, O.; CHARLES ELAM, 1907 Washington Avenue, Huntington, W. Va.; PAUL G. FRAZIER, Sunny Side Drive, Cisky Park, Route 2, Leesburg, Fla.; A. R. FULKS, 116 West Hancock Street, Lakeland, Fla.; J. J. GALLIGHER, 315 Washington Avenue, Huntington, W. Va.; GEORGE W. GILKINSON, Route 1, Box 349, Proctorville, O.; C. H. GOLDEN, 25 Madison Avenue, N. W., Roanoke, Va.; JOHN HALE, 918 Center Street, Catlettsburg, Ky.

C. H. HALL, 2221 Tenth Avenue, Huntington, W. Va.; T. W. HARDY, 317 Adams Avenue, Huntington, W. Va.; H. G. HARPER, 2624 Meadowlark Drive, Jackson 4, Miss.; C. C. HOBACK, 1645 Madison Avenue, Huntington, W. Va.; J. C. JAMES, 2229 Carter Avenue, Ashland, Ky.; W. H. JONES, 119 Tenth Avenue, Huntington, W. Va.; ELZA LETT, 2005 Chestnut Street, Kenova, W. Va.; E. A. MACK, 1440 Edwards Street, Huntington, W. Va.; NORMAN LEE MALCOLM, Route 1, Kenova, W. Va.; M. L. MAY, 3701 Louisa Road, Catlettsburg, Ky.; T. J. MITCHELL, 1840 Daulton Avenue, Huntington, W. Va.; E. H. MURPHY, Route 4, Box 340, Huntington, W. Va.; EARL PEYTON, 1925 Madison Avenue, Huntington, W. Va.; E. C. RAKES, Route 1, Kenova, W. Va.; C. C. RANS-

BOTTOM, Route 1, South Point, O. D. J. ROWE, 323 18th Street, Kenova, W. Va.; L. W. SELF, 1018 13th Street, Huntington, W. Va.; EDITH L. SHY, 443 Sixth Avenue, Huntington, W. Va.; RILLA SNUFFER, 232 Indiana Street, Huntington, W. Va.; T. H. SNYDER, 1441 State Route 7, Chesapeake, O.; E. L. STEIN, 4230 Gartin Avenue, Ashland, Ky.; H. E. Stewart, 999 C. Street, Ceredo, W. Va.; R. S. STROTHER, 1014 Oak Street, Kenova, W. Va.; MRS. MYRTLE R. TETMAN, P. O. Box 632, Huntington, W. Va.; MONT WARD, Milton, W. Va.; T. I. WARD, Route 1, Kenova, W. Va.; T. M. WATKINS, 1312 Tenth Avenue, Huntington, W. Va.; S. A. WILLS, 139 Olive Street, Huntington, W. Va.; JAMES G. WINDELE, 435 Ninth Avenue, Huntington, W. Va.; MRS. BLANCHE P. WOOD, 749 Third Street, East, Apartment 3, Huntington, W. Va.; CLAUDE WOODS, RFD 1, Dameron Branch, Catlettsburg, Ky.; NEVA P. WRIGHT, 821 11th Street, Huntington, W. Va.

Kingsport

S. W. BELLAMY, Route 3, Church Hill, Tenn.; ROY CLOUD, 1410 Center Street, Kingsport, Tenn.; BURNETT S. COLLINS, 1400 Bell Ridge Drive, Kingsport, Tenn.; C. E. KENNEDY, 530 Fairmont Street, Kingsport, Tenn.; I. W. WHITE, 337 May Avenue, Kingsport, Tenn.

Logan District

MORTIMER LEE COLLINS, % Murphy's Place, Main Street, Logan, W. Va.; J. F. DRENNER, Box 592, Logan, W. Va.; T. L. HENRITZ, 704 Stratton Street, Box 632, Logan, W. Va.; SAMUEL G. HOENSCH, 130 Woolper Avenue, Cincinnati 20, O.; A. M. PEYTON, Man, W. Va.

Logan Plant

C. M. BLEVINS, Box 1494, Logan, W. Va.; R. L. BOYD, Route 3, Box 255, Pulaski, Va.; W. W. BRAMMER, 401 South Tenth Street, Ironton, O.; E. G. CLARK, 693 Lake Barton Road, Orlando, Fla.; J. E. GIBBS, General Delivery, Hickmandale Farm, Clinton, Ky.; A. S. HATFIELD, Box 173, Danville, W. Va.; J. G. HUNTER, Route 6, Box 310, Charleston, W. Va.; T. H. JOHNSON, 2136 Utica, Dallas, Texas; I. H. JONES, Route 5, Box 316-B, Charleston, W. Va.; WILLIAM McMANAWAY, Box 844, Ashland, Ky.; S. F. MINGRONE, 187 Park Avenue, East White Plains, New York; ANDREW F. MITCHELL, 32 Pine Street, Logan, W. Va.; FILBERT MYERS, Box 8, Wilkesboro, N. C.; DAWSON E. PIERBALL, 1229 Villa Avenue, Indianapolis, Ind.; H. C. WEISS, 1332 Hunter Avenue, Columbus, O.; S. W. WOODY, 108 Elm Street, Logan, W. Va.; FOREST HODGE, Box 1295, Logan, W. Va.

Lynchburg District

LUCY C. BRAMMER, 1471 Yancey Street, Lynchburg, Va.; MRS. C. J. BURNETT, 2923 Rivermont Avenue, Lynchburg, Va.; R. G. BUTCHER, Monroe, Va.; GEORGE W. GRIER, 325 Quincy Street, Lynchburg, Va.; A. T. HUBBEL, 217 Westover Boulevard, Lynchburg, Va.; F. H. KLEIN,
(See Retired, Page 9)

Kammer Transformer In Huntington



Headed for Ohio Power's Kammer plant now under construction at Foster, W. Va. is this giant 330,000-volt transformer, shown at a stop-over in Huntington. Inspecting the transformer and its unique railroad car are from left: Austin Neal, Huntington division supervising engineer; Hugh Stillman, division manager; and Julian

Hansbarger, assistant division manager. The transformer is 28 feet high, 30 feet long and weighs 588,500 pounds (294 tons) when filled with oil. The oil was removed for shipment. The railroad car was especially built to carry transformers of such size.

W. P. Carter Is Author Of Magazine Article

A two-page article by W. P. Carter, system transmission line superintendent, appeared in the August 19 issue of *Electrical World*.

Entitled "Appalachian Strings Line On Towers With Live 345 Kv", the article describes in words and pictures the stringing of the second circuit of the Philip Sporn-Kanawha River 345,000-volt line.

New Personnel Supervisor Named For Service Corp.

William A. Dixon has been appointed personnel supervisor of the AGE Service Corporation, succeeding Gene B. Hale who was recently promoted to office manager.

Before joining AGE June 24, Mr. Dixon was assistant personnel manager with Foster Wheeler Corporation of New York City.

Three Employees Are Authors of EL&P Briefs

One system and two Roanoke men have written articles appearing in the August 15 issue of *Electric Light And Power*.

Henry Altieri and R. A. Armistead of Roanoke were the authors of "Safety Locks For Hydraulic-Ladder Controls." And J. J. Armstrong of system operating wrote "Weather Shield For 'Hold' Cards."

Retired Employees' Addresses

(Continued from Page 8)

Route 2, Gladys, Va.; J. E. LADWIG, RFD 1, Box 110, Graves Mill Road, Lynchburg, Va.; E. N. LEFTWICH, Route 1, Forest, Va.; H. W. PROFFITT, 2906 Memorial Avenue, Lynchburg, Va.; OTEY L. TUCK, 405 Wadsworth Street, Lynchburg, Va.; JESSE G. TUCKER, 4914 Myrtle Street, Lynchburg, Va.; B. D. WOOD, Route 1, Box 369, Lynchburg, Va.

Pikeville District

J. B. LAFFERTY, Allen, Ky.; EDWARD MARRS, Route 3, Pikeville, Ky.

Point Pleasant District

MILLIE BUMGARDNER, New Haven, W. Va.; G. C. JEWELL, 9 First Street, New Haven, W. Va.; J. W. JEWELL, 2206 Jefferson Boulevard, Point Pleasant, W. Va.; GUY W. JORDAN, 832 Second Avenue, Gallipolis, O.

Pulaski District

C. C. COOK, RFD 1, Marion, Va.; WILLIAM S. CRAWFORD, P. O. Box 372, Pulaski, Va.; E. B. DAVIS, Route 1, Fries, Va.; PALMER DEHAVEN, 315 South Washington Avenue, Pulaski, Va.; C. A. DUDLEY, 606 East Main Street, Christiansburg, Va.; W. M. FARMER, P. O. Box 933, Pulaski, Va.; WALTER GRAY, RFD 1, Austinville, Va.; W. S. JOHNSON, Cherry Street, Marion, Va.; FRED R. LAWSON, Route 2, Galax, Va.; T. F. LINDAMOOD, Box 112, Christiansburg, Va.; BENTLEY H. LUCAS, Box 244, Christiansburg, Va.; J. D. RYAN, P. O. Box 59, Wytheville, Va.; THOMAS RYAN, Pico Terrace, Pulaski, Va.; LENA SCHRADER, 160 Church Street, Wytheville, Va.; ROBERT L. SHARP, RFD 3, Galax, Va.; CHARLIE E. SHEPHERD, Route 2, Box 79, Max Meadows, Va.; C. C. SPRAKER, Ivanhoe, Va.; S. P. WILLIAMS, Ivanhoe, Va.; ROSCOE ROBY WORRELL, 495 North Tenth Street, Wytheville, Va.

Roanoke District

R. G. AMOS, 118 Lee Avenue, N. E., Roanoke, Va.; D. W. AYERS, P. O. Box 6, Villamont, Va.; JOHN L. BONDURANT, Route 2, Box 12-A, Troutville, Va.; J. B. BUTLER, 321 North Jefferson Street, Roanoke, Va.; W. C. CARPER, 512 Allison Avenue, S. W., Roanoke, Va.; HENRY W. DEARING, Route 10, Box 370, Roanoke, Va.; LESLIE DRUMHELLER, Route 1, Vinton, Va.; B. C. FRACKER, 1448 Hanover Avenue, N. W., Roanoke, Va.; W. G. HALLER, Route 10, Box 249, Roanoke, Va.; JOHN W. HANCOCK, Hotel Patrick Henry, Roanoke, Va.; W. J. LAMBERT, 1020 22d Street, N. W., Roanoke, Va.; J. H. PARKS, RFD 1, Box 46, Fincastle, Va.; W. S. PEEK, 1829 Belleville Road, Roanoke, Va.; E. M. RODDY, 1236 Belvedere Avenue, Jacksonville, Fla.; MAYCE Z. SANDERSON, 2115 Lynnhope Drive, N. W., Roanoke, Va.; R. W. SANDERSON, 136 Fugate Road, N. E., Roanoke, Va.; H. K. STONE, RFD 3, Salem, Va.; W. I. WHITEFIELD, 3537 Penarth Road, S. W., Roanoke, Va.; F. C. WILLIAMS, 134 24th Street, S. E., Roanoke, Va.; S. L. WOOD, 1730 Orange Avenue, N. W., Roanoke, Va.

System

THOMAS L. BAILEY, 700 Orchard Street, Lynchburg, Va.; JAMES P. BARKER, Route 3, Box 577, Roanoke, Va.; F. P. CLAYTOR, 703 Albemarle Street, Bluefield, W. Va.; HAROLD P. DODD, 2118 Memorial Avenue, S. W., Roanoke, Va.; W. J. ELLIS, Route 1, Box 422, Largo, Fla.; A. G. EPPERLY, Route 1, Box 412 Loop Road, Danville, Va.; JOHN A. FARR, 2816 Longview Avenue, S. W., Roanoke, Va.; H. L. GARDNER, 1866 Arlington Road, S. W., Roanoke, Va.; WALTER HOWERY, RFD 2, Box 19, Christiansburg, Va.; E. B. JOHNSON, SR., 2220 North Main Street Extension, Danville, Va.; R. A. JOHNSON, 1935 Carrigan Avenue, Winter Park, Fla.; E. C. JORDAN, Dexter,

O.; LUM KINDER, Box 578, Nitro, W. Va.; T. S. LUNSFORD, 535 Mountain Avenue, S. W., Roanoke, Va.; ERNEST S. OWEN, 1009 Lyndale Avenue, Bluefield, W. Va.

J. M. ROGERS, Route 2, Kingsport, Tenn.; JOHN H. SHOWALTER, 126 West Sevier Street, Kingsport, Tenn.; L. C. SMITH, 12832 Lucille Street, Garden Grove, Calif.; HARRY SPENCELEY, 2629 Oregon Avenue, Roanoke, Va.; M. A. STECKEL, 1556 Dixie Street, Charleston, W. Va.; A. L. THURSTON, 312 Woods Avenue, S. W., Roanoke, Va.; JAMES T. TILSON, 627 East Main Street, Marion, Va.; E. A. TURNER, Route 7, Box 353, Roanoke, Va.; C. L. VEST, 210 Spruce Street, Mabscott, W. Va.; ROBERT A. WALK, JR., 307 Stowers Street, Bluefield, W. Va.; H. T. WILSON, 2782 Collis Avenue, Huntington, W. Va.

Welch District

J. ROBERT ANDERSON, Northfork, W. Va.; S. P. BELL, Box 246, Crumpler, W. Va.; CLAUDE S. BREEDING, 91 Plaza Grande, Rio Vista, Ormond Beach, Fla.; C. E. CALDWELL, Box 643, Salem, Va.; LAWRENCE DERIFIELD, Appalachian Electric Power Company, Dunlow, W. Va.; H. S. HARRIS, 407 1/2 R Fourth Avenue, Huntington, W. Va.; JOHN E. RATCLIFFE, Route 1, Box 9, Grundy, Va.; GEORGE W. ROUSE, Box 321, Welch, W. Va.; GROVER C. SHUMATE, Route 2, Box 766-A, Bluefield, W. Va.; C. T. SOUTHERN, Southwood Addition, Welch, W. Va.; G. W. STEADHAM, Box 748, Pocahontas, Va.

Williamson District

JOHN CASSELL, 1019 Vinson Street, Williamson, W. Va.; AMOS FIELDS, Rural Route 1, Fort Gay, W. Va.; E. C. FUNK, 221 West Fourth Avenue, Williamson, W. Va.; JAVEN T. HARROLD, % Clyde L. Lewis, Matewan, W. Va.; BEN H. SCALF, 233 Joseph Avenue, Williamson, W. Va.; G. F. SPITZER, Iaeger, W. Va.

Heat Pump Barrier Broken In Williamson

The barrier has been broken for commercial heat pumps in the Williamson district.

The first such heat pumps in the district have been installed in the Kozy Kitchen restaurant of Williamson. Two 2 1/2-ton units are installed in a false ceiling in the restaurant, and the owners say business has increased since the heat pumps went into operation.

Only one unit operates when business is light, but at the rush hours the other unit cuts on automatically when the load becomes too great for one. When the desired temperature is reached it cuts off.

Glen Lyn Safety Supervisor Named

Charles L. Spangler has been promoted to safety supervisor at Glen Lyn plant. He rises to the position from results clerk.



Mr. Spangler

The son of retired employee Fred D. Spangler, he joined the company June 8, 1942 and

has been results clerk the past 11 years. He is a veteran of World War II, serving in the Navy from 1943 to 1946.

Mr. Spangler is a graduate of Peterstown High School and is past master of the Peterstown Masonic Lodge. He is a member of the Peterstown Baptist Church, is married and has one son.

Checking Poles



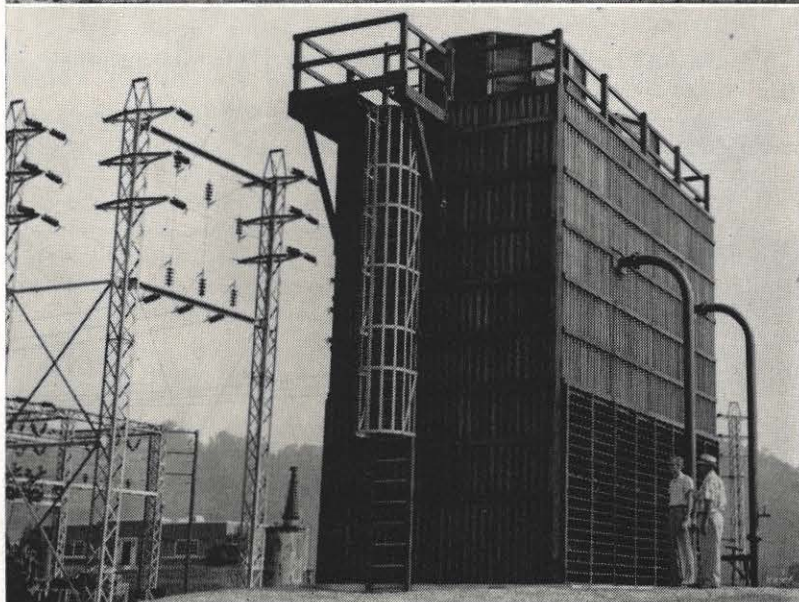
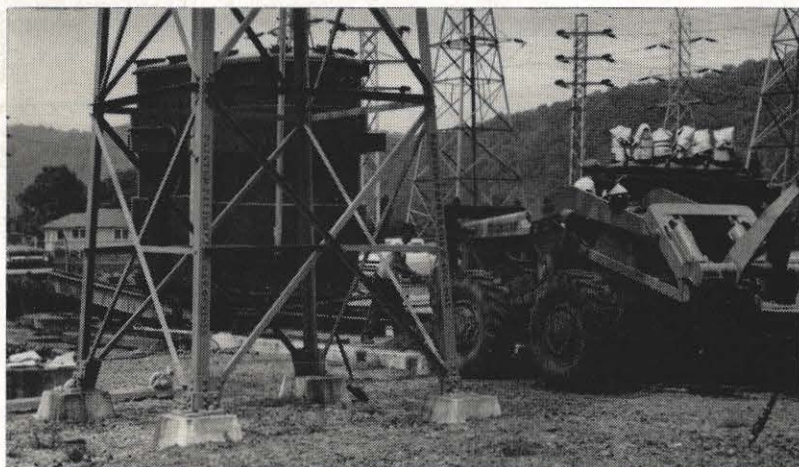
D. R. Spicer, line and station employee, inspects one of 65,000 poles in the Roanoke district. These poles are currently being checked under a pole inspection program. In addition to making a record of all rotten or defective poles, inspectors note other corrections on the poles and their lines that should be made. The principal hazards in the district-wide check, according to Mr. Spicer, are dogs and poison ivy.

Seventeen Given 'Aid' Certificates

Seventeen Tazewell and Richlands employees were awarded certificates for the completion of the American Red Cross standard first-aid training program. C. L. Shockey, Bluefield district personnel supervisor, made the formal presentations at a scheduled employee information meeting at the Tazewell office.

Those completing the ten 2-hour sessions were: Jane McNabb, Lucy Wallace, Dewey Jessee, Basil Vassar, Paul Kelley, Dave Rowe, Smith Compton, E. B. Gregory, James H. Harris, Edgar B. Brewer, J. T. Claytor, Jack Earl Hawks, Cecil A. Rhudy, I. F. Houston, James D. Cassell, Harry D. Smith and Donald E. Rasnick.

Turner Work Progresses



Progress on two major phases of the \$1-million project at Turner transmission station in the Charleston district are pictured above. TOP: Contractor L. T. Halstead is shown in the process of sliding this giant transformer into its foundation at Turner. The 50,000 Kva transformer, which weighs 221,300 pounds, will step power down from 132,000 volts to 66,000 volts to 11,000 volts. BOTTOM: Homer Williams, maintenance foreman, right, shows Walter Hensley, student engineer, the recently completed cooling tower which supplies water for cooling the 50,000 Kva synchronous condenser. Piping to the condenser pit is complete. Fans are yet to be installed on top of the tower.

Fifteen Couples Married In Recent Ceremonies



Recently married were those persons shown above. **FIRST ROW** from left: Mrs. Oscar Duval St. Clair, Jr., Lynchburg; Mrs. Robert Webb Owen, Pulaski; Mrs. Jackie E. Martin, Welch; and Mrs. Harry Dixon, Ashland. **SECOND ROW** from left: Mrs. Wallace C. Shields, Bluefield; Mrs. William Paxton Key, System; Mrs. H. Theodore Hackney, Charleston; and Mrs. James David Saunders, Pulaski. **THIRD ROW** from left: Mrs. Joseph Reeves Hartzog, Jr., Williamson; Mrs. Edward B. Gregory, Bluefield; Mrs. M. D. Childers, Jr., Roanoke; and Mrs. Coonie Hager, Jr., Logan. **FOURTH ROW** from left: Mr. and Mrs. Henry David Smith, Bluefield; and Mr. and Mrs. Edward P. Duffy, Philip Sporn plant.

Heald-Hager

Anna Mae Heald and Coonie Hager, Jr., were married August 6 at the West Hamlin Baptist Church. Mr. Hager is a Logan district groundman.

Lawson-Gregory

Virginia June Lawson was married July 20 to Edward Bane Gregory at Wytheville. Mr. Gregory is a lineman in the Bluefield district.

Jaycee Queen



The Hazard Jaycee Homecoming queen this year was Dixie Lee Napier, Hazard accounting clerk. Miss Napier reigned over all the homecoming events, including the annual dance.

Harvey-Childers

Molly Ann Harvey and M. D. Childers, Jr., were married August 3 at the Virginia Heights Baptist Church in Roanoke. Mrs. Childers is the daughter of J. G. Harvey, Roanoke division personnel supervisor, and is a former summer employee in the system personnel department.

Walker-Owen

The Methodist Church of Sparta, N. C., was the scene July 20 for the marriage of Judith Rhea Walker to Robert Webb Owen. Mrs. Owen is the daughter of Carl D. Walker, Wytheville meter serviceman. Mr. Owen is a co-op student engineer at Pulaski.

Conner-Saunders

Evelyn Hall Conner was married to James David Saunders, August 3, at the Anderson Memorial Presbyterian Church. Mr. Saunders is the son of Maxwell L. Saunders, Pulaski lineman.

Ammar-Hartzog

The marriage of Fadwa Wilma Ammar and Joseph Reeves Hartzog, Jr., took place in the First Presbyterian Church at Williamson on August 25. Mr. Hartzog is the son of J. R. Hartzog, Williamson district meter superintendent.

Epling-Key

Bonnie Charleen Epling and William Paxton Key were joined in marriage August 3 at Chesterfield, S. C. Mrs. Key is employed in system accounting in Roanoke.

Beckley Beauty



Patty Jean Paxton, Beckley clerk-typist, was recently named "Miss Raleigh County" to represent the area in the Route 21 Association celebration attended by governors and officials from four states. Ohio, West Virginia, Virginia and North Carolina were represented at the two-day celebration. Patty competed with other contestants for the title of "Miss Route 21."

Heifner-Shields

Elsie Heifner and Rev. Wallace C. Shields were united in marriage August 17 at the Bluefield Christ Episcopal Church. Mrs. Shields is a division commercial stenographer.

Peery-Smith

Phyllis Ann Peery became the bride of Henry David Smith at the Greenview Methodist Church in Bluefield on August 11. Mr. Smith is a Bluefield electrical engineer.

Epperly-Duffy

Janet Mae Epperly and Edward P. Duffy were married in a double ring ceremony performed July 20 in the Sacred Heart Church, Pomeroy, O. Mr. Duffy is a maintenance helper at Philip Sporn Plant.

Cummings-Stewart

A double ring ceremony at Lawrenceburg, Ind., July 27, joined Evelyn Cummings and Jack Stewart. Mr. Stewart is employed at Philip Sporn Plant.

Young-Martin

The wedding of Inetia Young and Jackie E. Martin took place August 3 in Sparta, N. C. Mr. Martin is a Welch groundman.

Barker-Dixon

The Church of God in Ashland was the scene August 4 for the marriage of Joan Barker and Harry Dixon. Mr. Dixon is a payroll junior clerk, Ashland.

Proehl-St. Clair

The wedding of Martha Deloris Proehl and Oscar Duval St. Clair, Jr., took place July 26 at the Beulah Baptist Church. Mrs. St. Clair is the daughter of Eugene V. Proehl, Lynchburg district station man.

Powers-Hackney

A double ring ceremony performed July 26 in the First Church of God united Judith Ann Powers and H. Theodore Hackney. Mrs. Hackney is a Charleston commercial clerk-stenographer.

Fifty Years



Mr. and Mrs. R. A. Ruff of Welch recently celebrated 50 years of marriage. They are the parents of R. H. Ruff, Welch power sales engineer. Shown from left are Mr. and Mrs. R. H. Ruff and Mr. and Mrs. R. A. Ruff. They were married August 14, 1907 in Lewisburg, W. Va. A reception was given his parents by Mr. Ruff and his sister. Several Welch and Bluefield employees attended.

They're Engaged

JOHNSIE BALTON BARGAR to John Walter MacKnight. Miss Bargar is the daughter of Frank M. Bargar, Byllesby hydro maintenance mechanic in the Pulaski district.

ROSE ANN HOWELL to Tyler A. Fender. Mr. Fender is a laborer at Logan Plant.

SHIRLEY ANNE LONG to James Edward Akers. Miss Long is a Bluefield records clerk-stenographer.

MARY RAWLINGS to Charles P. Lochary. Mr. Lochary is a temporary laborer at Philip Sporn Plant.

Pulaski Girl Records High Graduating Honors

Graduating with highest honors from National Business College recently was Roxana Jean, daughter of

Ivan K. Stoots, Pulaski T&D clerk.

She completed the 14-month stenographic course in seven months, took part in the Girls A Club and was on the staff of the school publication. In high school she was a Beta Club member.

She is the granddaughter of Walter F. Stoots, Byllesby hydro operator.



Roxana Stoots

New Arrivals

Abingdon

MR. AND MRS. S. J. GRIZZLE, JR., a son, Stephen Mark, August 12. Mr. Grizzle is a Clintwood groundman.

Beckley

MR. AND MRS. M. C. DWORNICK, a daughter, Sandra Lynn, August 22. Mr. Dwornick is an engineering aide in Beckley.

Bluefield

MR. AND MRS. DAVID KEITH SPIVEY, a son, David Allen, July 19. Mr. Spivey is a print machine operator.

Charleston

MR. AND MRS. J. A. COOK, a son, Fred Lee, August 7. Mr. Cook is a lineman.

Clinch River Plant

MR. AND MRS. EUGENE M. GARDNER, a daughter, Terry Lee, August 5. Mr. Gardner is a timekeeper.

Fieldale

MR. AND MRS. E. ROGER HYLTON, a son, Eugene Roger, Jr., August 9. Mr. Hylton is a groundman.

Glen Lyn Plant

MR. AND MRS. G. L. EVANS, a son, Gerald Lewis, August 10. Mr. Evans is a test engineer.

MR. AND MRS. W. S. WADE, a son, Stephen Wayne, August 2. Mr. Wade is a utility operator.

MR. AND MRS. R. H. WALTON, JR., a daughter, Karen Sue, August 6. Mr. Walton is a results engineer.

Hazard

MR. AND MRS. FARRIS ERWIN, a son, James Farris, July 27.

Lynchburg

MR. AND MRS. B. R. LEMAR, a daughter, Margaret Lucille, July 26. Mr. Lemar is a groundman.

MR. AND MRS. C. H. MCCARTHY, JR., a daughter, Kathleen Hewitt, July 22. Mr. McCarthy is a Reusens hydro operator.

Logan

MR. AND MRS. FRANKLIN DORAN CHAMBERS, a daughter, Denise Jane, August 12. Mr. Chambers is a lineman.

Logan Plant

MR. AND MRS. ARNOLD E. BOYD, a daughter, Vanessa Lynn, July 23. Mr. Boyd is a utility operator.

MR. AND MRS. JOHN B. BELL, a son, Timothy Keaton, August 5. Mr. Bell is a utility operator.

Point Pleasant

MR. AND MRS. W. F. MACHIR, a daughter, Debora Lynn, August 12. Mr. Machir is head T&D clerk.

Roanoke

MR. AND MRS. W. M. MILLS, a son, Dennis Marco, July 24. Mr. Mills is a meterman.

MR. AND MRS. D. N. SINK, a son, Carl Lee, July 30. Mr. Sink is a lineman.

Philip Sporn Plant

MR. AND MRS. BERNARD G. HOFFMAN, a daughter, Debra Marie, May 16. Mr. Hoffman is a tractor operator.

MR. AND MRS. JOHN T. REITMIRE, a son, Stanley Henry, August 7. Mr. Reitmire is a master maintenance man.

System

MR. AND MRS. C. L. FULP, a son, Timothy Lewis, August 9. Mr. Fulp is a system accounting employee in Roanoke.

Williamson

MR. AND MRS. JUNIOR STANLEY, a daughter, Marie, August 3. Mr. Stanley is a lineman.

Fishing, Pet Dog, Masonic Work Keep Retired Vet Busy



E. C. Funk holds his constant companion, "Peanut." The two share the retired Williamson veteran's many activities.

Fishing, training his pet dog, and Masonic and church work keep E. C. Funk busy since he has retired. Mr. Funk retired from the Williamson district in May 1950 after over 30 years' service and since has been doing "the things I wanted to do but didn't have time for before." When fishing season begins he practically moves to the banks of Twelve Pole Creek in Wayne County. All year round he is active in Masonic work. He is a 32nd degree Mason, past master of the Obrian Lodge No. 101 and present member of the board of trustees. He has taught many candidates Masonic work. Perhaps his favorite hobby is teaching tricks to his pet chihuahua, "Peanut," who later performs them for visitors. An active member of the Methodist Church, Mr. Funk has two children and four grandchildren.

Fund Officers



Leading the Pulaski Flower Fund for 1957-58 will be from left: Virginia Rorer, secretary-treasurer; and John F. Spencer, chairman. On the board are R. E. Sheets, A. D. Clark and B. F. Surratt. The fund provides flowers and gifts for employees who are sick and in the hospital.

Line Thieves Again Plague Williamson

"Hot line" thieves are at it again in Williamson. Several months ago wire was cut and stolen from poles in the Marrowbone Creek area. Nothing happened for several months, but recently the thieves returned to the same area to take nine spans of primary neutral copper wire amounting to about 230 pounds. The culprits climbed every other pole and cut the neutral loose. A customer who saw the ends of the conductor hanging down reported the theft. State and county police and Appalachian personnel went to the scene to begin investigations and are still working on the case. There was no service interruption and the line was replaced by Everett Carrico's crew.

Hydro Employee Is Promoted To Foreman

R. C. Littreal has been promoted to working foreman at the Byllesby and Buck hydro plants in the Pulaski district. The former maintenance mechanic is a veteran of 37 years' service at these plants. He started as an assistant operator at Buck in May 1920. The past nine years he has spent on maintenance. Married, he has a son and a daughter. He is a member of the Masonic Order.

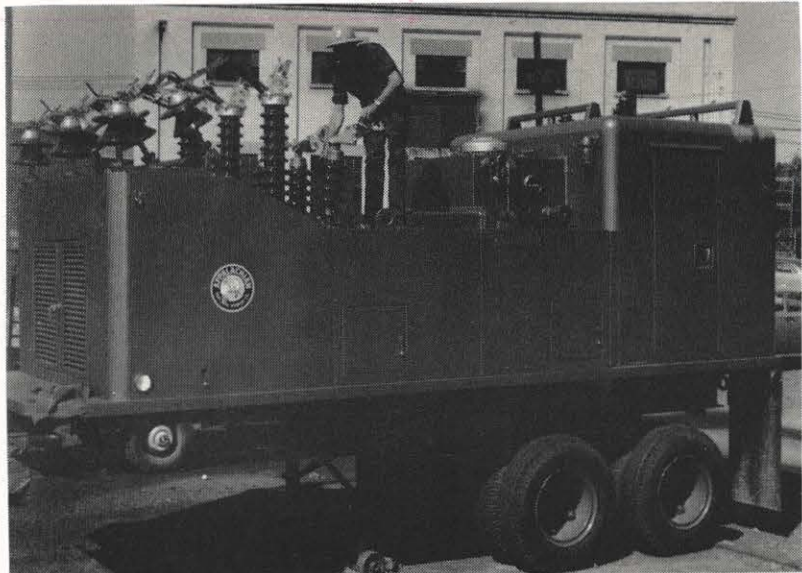


Mr. Littreal

Clendenin Gets New Facilities

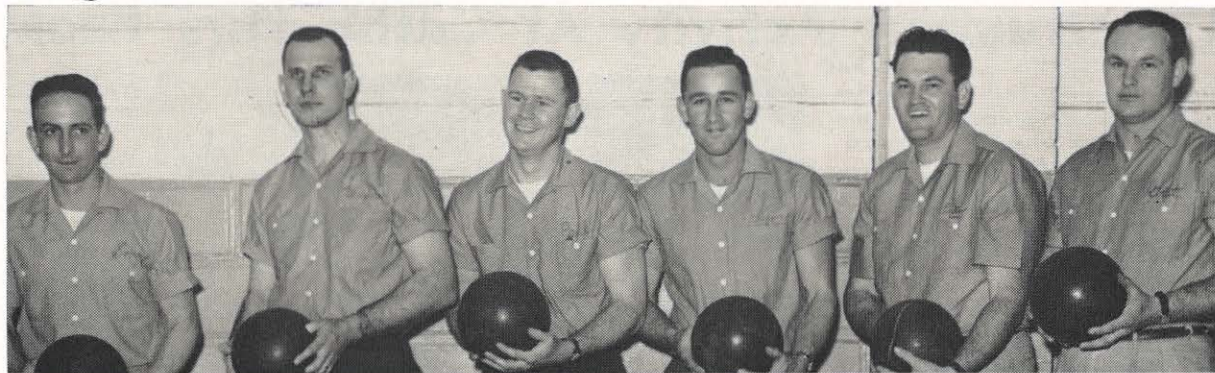
A modern kitchen and auditorium have been added to the Clendenin local office of the Charleston district. Over 750 people attended a three-day open house recently to view the new facilities, which will serve the public as well as Clendenin company personnel. The auditorium seats 80 people. Four local dealers had display booths at the open house, each giving away an electric appliance as a drawing prize. Also on display was a Westinghouse electronic oven, which roasted a chicken in 28 minutes for the visitors. Jack Matheny, Sylbia Hinchman, Pansy Millard, Jackie Maffett and Barbara Thabet were the employees on hand to welcome guests.

New Mobile Unit In Service



W. S. Shanks, station foreman, inspects the new 5,000 Kva mobile station unit now in service in the Roanoke district. The new unit replaces a smaller one of 3,000 Kva, which has gone into service in the Lynchburg district. To be used in emergencies, the unit's larger size is necessary in Roanoke because of increased loads on several stations.

Logan Bowlers Take Title In First Year



The Kilowatts' bowling team of the Logan district entered the Logan Businessmen's league for the first time this year and walked away with second half honors. Shown are from left: M. A. White, Wayne Warren, Paul Cantley, H. S. Jimison, Dallas Kinser and Chester Elkins. The Kilowatts were due to take on the first half winners for the league championship, but a series of incidents, including player

injuries, vacations and conflicting activities has forced postponement of this championship match until the season begins next year. The Logan team average was 820 per game and high team game was 846. The high three-game series was 2649. Chester Elkins had high individual average on the team of 166.

Foreman Named For New Glen Lyn Unit

L. K. Johnston, Jr., Glen Lyn plant shift operator, has been promoted to unit foreman for the plant's new unit No. 6. He was employed by Appalachian in January 1941 and for the past 13 years has worked in the operating department. Prior to joining the company he worked for Richardson-Wayland Company.



Mr. Johnston

A graduate of Athens, W. Va., High School, he is a member of the Rich Creek Baptist Church. Mr. Johnston is married and has three sons.

Roanoker Is Top Virginia Player

Robert "Seabiscuit" Simmons of Roanoke has been named the outstanding player in the annual Virginia State Class A Softball Championship Tournament at Richmond. A member of Roanoke's Phillips 66 team, Seabiscuit pitched his team to the state championship recently, winning over the top softball teams in the State. He allowed only five



Mr. Simmons

hits and struck out 33 in three tournament games. The veteran Roanoke groundman pitched Phillips to the city and Western District titles to qualify the team for the State. The State title qualifies the team for the regional play-offs at Williamsport, Pa.

So far this year the ace hurler has posted a record of 22 wins and four losses. He has pitched two no-hitters, one of them a perfect game. In the last few years he has pitched his team to nine consecutive city championships and five Western titles. He has also pitched for the Roanoke district in Appalachian softball tournaments.

EL&P Carries Article By Logan Plant Man

Joseph Pearl, Logan plant electrical maintenance mechanic, was the author of an article appearing in the July 15 issue of *Electric Light And Power*. The article, "Bushing Dehydration Simplified," appeared in the "Utility Man's Notebook" section.

Record Rainbow



Trolling along Watauga Lake netted this record-size rainbow trout for James L. Arnold, Kingsport draftsman. The fish is 24 inches long and weighs six pounds. Jim used a flat-fish lure.

Pro Baseballer Is 'Most Valuable'

Ben Valley has been named the most valuable player on the Class C St. Cloud, Minn. farm team of the New York Giants.



Ben Valley

The son of Leon F. Valley, Russell County area supervisor, of the Abingdon district, Ben signed a Giant contract last season. He played second base for Cocoa of the Class D Florida State League during 1956, making the League's All-Star team before a broken ankle sidelined him in mid-season. This year he was promoted to Class C and has been playing second and first base for St. Cloud. Twenty years old, he is the nephew of Lyman C. Valley, Scott County area supervisor of Abingdon, and Ted F. Valley, Logan district local office manager. He is married and attends East Tennessee State College in the off-season.

Ashland Youth Goes To Scouting Jamboree

Explorer Scout Carlen Cassidy, son of E. C. Cassidy, Kentucky general power sales supervisor, was named one of the 1,700 Scouts to represent the United States at the 1957 International Scouting Jamboree. The Jamboree Encampment attracted 35,000 Scouts from 60 countries. It was held at Sutton Coldfield, England.



Carlen Cassidy

In addition to England, tours took the youth to Berne, Switzerland; Amsterdam, Holland; Brussels, Belgium; Versailles and Paris, France. Carlen, a 17-year-old Ashland High School senior, is an Eagle Scout. He has earned the Explorer Silver Award, God and Country Award, and the Lincoln Trail Medal.

Charleston Club Adds Third Hunting Camp

The Appalachian Hunting & Fishing Club has added a third camp for fishing and hunting. A Charleston district employee organization, the club recently bought a camp at Hartland in Clay County. The club also owns camps at Coal River and in Pocahontas County. The new camp borders on the Elk River, in what is described as "good squirrel country." Club members have been working on the camp, putting a new roof on the cabin and repainting it inside and out. Some furniture will also be added. The club has 60 members.

Employee's Team Finishes Second



Runner-up in the Pikeville Babe Ruth League was the team piloted by William W. Zoellers, shown here with two of his stalwarts. At left is Billie Burke, catcher, son of James Burke, groundman, and at right is Don Williamson, pitcher and first baseman, son of Hylton Williamson, deceased lineman. Sponsored by the Jaycees, the distribution engineer's team has shown well ever since it entered the league. This year the team finished second in regular season play with a 13-5 record and was runner-up in the post-season tournament. Both Billie and Don were members of the All-Star team, and have made the all-star team every year they have played in the Little and Babe Ruth Leagues.

Over \$100-Million Investment

Construction Activity At Carbo Hits Peak

Activity is at a peak in the Carbo area as three companies are in the midst of major construction projects.

One is the Clinch River plant, now under construction by Appalachian. Also working on new projects, independent of, but related to the plant, are the Norfolk and Western Railway and the Clinchfield Coal Company, division of the Pittston Company. These three companies are investing well over \$100-million in the area.

Clinchfield Coal has opened four new coal operations in the Russell County area and will open two more in the rich coal fields in Dickenson. The company has already started construction on a 15,000-ton per day coal preparation plant near Carbo.

The N. & W. is building 13½ miles of new track into the coal fields from their Clinch Valley District line at Carbo to bring coal to Appalachian's Clinch River plant, Clinchfield's preparation plant, and on to the world's coal markets.

The longest tunnel on the N. & W. is now being driven 8,220 feet through Sandy Ridge Mountain to reach the Dickenson County coal operations. The tunnel will be single track and concrete lined, 16 feet wide at its foundation and about 23 feet high.

The new Dickenson County oper-

System Man Elected School Board Head

J. P. Cruickshank, general superintendent of the system T&D department, has been re-elected chairman of the Roanoke City School Board.

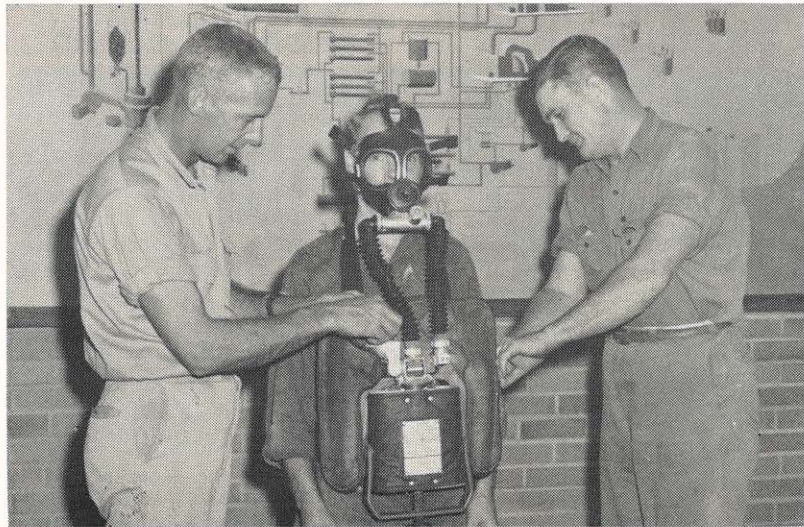


Mr. Cruickshank

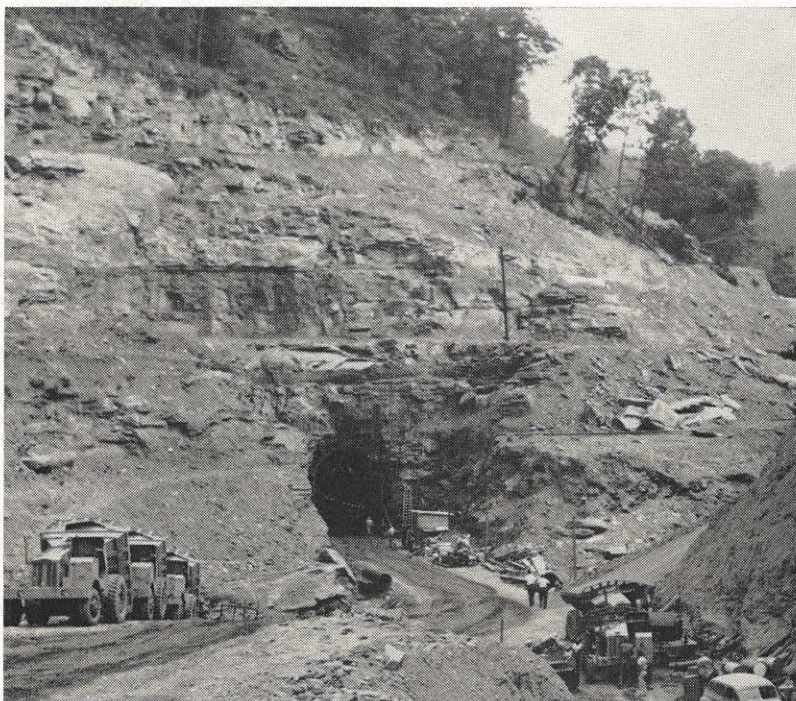
He has served two previous years as chairman and one year as vice chairman. In 1955 he was recognized by the Roanoke Junior Chamber of Commerce as "Father of The Year In Education." He is a member of the Second Presbyterian Church, Williamson Road Lodge No. 163 AF&AM, Kazim Temple of the Shrine and the American Institute of Electrical Engineers.

Mr. Cruickshank was employed by the Consolidated Electric Company of Huntington in 1925 and came to Roanoke in his present position in 1946. During World War II he served as a colonel in the Aleutian Islands.

Kanawha Fire Fighters Learn How



Fire fighters at Kanawha River plant have completed a complete training course, including everything from instruction to actual drills. Here, W. H. Johnson, helper, practices the use of self-contained breathing apparatus as C. H. Yoho, AGE fire protection supervisor, left, who taught the course, and S. E. Kees, right, adjust the equipment. A yearly school, this one brought the men up to date on latest methods of fire fighting. The employees used the fire truck in the actual drill, plus other fire protection equipment.



The longest tunnel on the Norfolk and Western Railway lines is being driven through Sandy Ridge Mountain near Carbo. The work is one of three major construction projects now underway in the Carbo area.

ation will produce over three million tons of coal per year. Approximately two-thirds of this will be high grade metallurgical coal, and the rest will be part of the 1,300,000 tons used annually by the 450,000 kw Clinch River plant. The Russell County operations are presently producing 1½-million tons of coal which is being used in steel production.

Dresden Booklet Now Available

A three-color, 16-page booklet describing the Dresden Nuclear Power Station now under construction in Illinois is available, free of charge.

The Dresden Station, which will be the nation's largest all-nuclear power plant, is a co-operative enterprise of Nuclear Power Group, Inc. The American Gas and Electric Service Corporation is a member of NPG. The plant will be owned and operated by Commonwealth Edison Company, one of the NPG members and publisher of the booklet.

For a copy, just drop a postal card to THE ILLUMINATOR, Appalachian Electric Power Company, P. O. Box 2091, Roanoke, Virginia.

Summer Engineers Attend Roanoke Meet

As part of a concentrated Appalachian training program for summertime engineers, Roanoke district recently conducted an all-day indoctrination program for seven of these college students.

The seven worked in the district this summer. They are: Carl L. Epley (VPI) and Carl L. Smith (VPI), T&D meter; Elmer D. Vaught, Jr. (VPI), T&D engineering; Elwood F. Holton, Jr. (VPI), commercial; William C. Poole, Jr. (U. Va.) and Pearre A. T. Bibb, Jr. (VMI), T&D line and station; and John O'Brien (MIT), commercial, a O-P student with AGE.

The day's program included introductory remarks by E. L. Munday, Jr., assistant district manager, who explained why Appalachian hires summertime engineers and the possibilities in our company for engineers. I. B. Peters, district personnel supervisor, explained the organizational set-up of AGE and Appalachian and the company's employee benefits program.

A tour followed. In the general office building the students saw the heat pump, IBM installation, microwave, and system accounting and system operating departments. Also toured were the Cloverdale and Roanoke 132-Kv stations.

AGE Vet Retires; DeCamp Is Promoted

William C. Stewart, assistant secretary and assistant treasurer of the AGE Service Corporation, retired September 1, after 42 years' service.

B. D. DeCamp, assistant paymaster and a 20-year veteran with AGE, succeeded Mr. Stewart as head of the payroll department.

Mr. Stewart began with Wheeling Electric in 1914 and in 1921 went to Scranton Electric, after Army service during World War I. In 1922 he moved to Philo plant and in 1929 went to New York in the AGE finance and accounting department. He was assigned to installing machine accounting systems in offices in Roanoke, Atlantic City, Newark and South Bend.

He was promoted to paymaster of the Service Corporation in 1933 and became assistant secretary and assistant treasurer in 1945.

Ohio Power Makes Major Changes

Several division and district changes have been made by Ohio Power Company.

The Valley Division has been consolidated into an expanded Southern division, with headquarters in Newark, effective November 1. This move will reduce the company's division from five to four.

Portsmouth, Valley division headquarters, will become Portsmouth district. E. D. Dougherty, division manager, will retire October 31. The Portsmouth and Ironton districts will become part of the expanded Southern division, headed by division manager C. W. Feil.

Other Ohio Power changes are as follows:

Effective August 1, the Barnsville district was consolidated into the Bellaire district. Leroy A. Wright, Barnsville district manager, has been named district manager of the enlarged Bellaire district. W. S. Judy, of Bellaire, assistant division manager of the Eastern division, will retire at the end of this year. Herbert G. Parkinson, chief clerk at Barnsville, has been named Barnsville local manager.

Effective September 1, the Canton district was newly created and John D. Hawkins, district manager at Cambridge, has been named its manager. He was succeeded at Cambridge by O. R. Frese, district manager at Crooksville. In turn, Mr. Frese was succeeded by Niles G. Miller, industrial power engineer at Lancaster, who was named local manager at Crooksville. The latter community became part of the Zanesville district.

Fred M. Zimmer, district manager at Waynesburg, was appointed district manager at New Philadelphia, succeeding T. H. Bushnell, who retired August 31. William A. Black, Jr., Central division managerial assistant, was named local manager at Waynesburg, which became part of the newly-created Canton district.

Ohio Man Goes To New York Position

Walter R. Ankrom, Ohio Power industrial sales supervisor, has been promoted to director of industrial sales of the AGE Service Corporation.

He succeeds Paul W. Emler, recently promoted to assistant vice president-commercial. A graduate of Ohio State University in 1934, he began that year with Ohio Power as a meterman. He rose to industrial sales supervisor in 1951.

Mr. Ankrom is a registered professional engineer in Ohio, and is a member of AIEE, OSPE, IES and Eta Kappa Nu. He is married and has two children.

Life Saving Method Taught VPI Employees By Two Bluefielders



Demonstrating one phase of pole top resuscitation to VPI maintenance service men are William H. Conner, left, and Dave Davis, right. The "victim" is Mickey Davis, VPI employee and Dave's brother.

A technique in saving lives was recently demonstrated to 21 members of the Virginia Tech Maintenance Service Department by two Bluefield employees.

David M. Davis, working foreman, and William H. Conner, Jr., lineman, of Pearisburg, demonstrated pole top resuscitation to the 21, who had had no previous training in the technique. This VPI department furnishes electric service to the college and Blacksburg.

Before actual demonstrations began, Mr. Davis discussed the purpose and application of pole top resuscitation, explaining that it is a method of giving artificial respiration to a man on a pole who receives electrical shock that suspends normal breathing.

Then the two Appalachian employees demonstrated the technique and supervised as their pupils practiced the method.

Lynchburg Man Honored For His Work By Moose

George W. Stone, Jr. has been honored by the Moose Supreme Lodge of the World.



Mr. Stone

The Lynchburg stores clerk received the Merit Ruby Award for "outstanding work during the term of office" for his work as governor of Lynchburg Lodge No. 715 last year. The award is the first made to a Lynchburg man since 1953.

Mr. Stone is also a member of the Masonic Lodge and the Amherst Junior Chamber of Commerce.

Welch Man Honored By Lions



Mr. and Mrs. R. H. Ruff look over gifts presented to them by State Chambers of Commerce of 25 states, Lions International, district 29W of Lions, and others. The Welch employee is retiring as district governor of district 29W of Lions International. He was also presented the "100% Pin" for the outstanding records of the 66 clubs under his jurisdiction. Mr. and Mrs. Ruff have just returned from the Lions convention in San Francisco, Calif.