



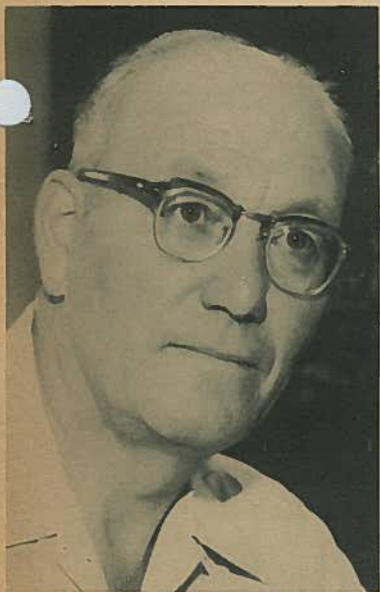
The ATOMIZER



MEET THE MANAGEMENT:

Kiewit Operations Unit Directed By Veteran Construction Employee

As Operations Unit manager for Peter Kiewit Sons' Co., Richard L. Senior is responsible for the direction of all heavy construction, building construction and process construction work on the project. This includes the work performed by the many fixed-price subcontractors. The Unit also embraces construction engineering, safety, project services and craft superintendent division functions.



RICHARD L. SENIOR

A background of more than 40 years in the construction industry fits "Dick" Senior well for the responsibility of this job. Immediately following his graduation from Morris High School in his native New York, Dick went to work as a draftsman, carrying on his studies in civil engineering at Columbia University's night school and the Polytechnic Institute of Brooklyn.

In 1917 he enlisted in the U. S. Army and saw two years of service in France where as a lieutenant in the Corps of Engineers, he worked on the design and construction of port facilities. For a year after the war he stayed in Europe as a diplomatic courier for the American Peace Commission in Vienna, Austria.

Returning to the New York area, he spent nine years with construction companies before establishing his own business in 1928. Early in 1941, his services were obtained by Geo. A. Fuller Company and Merritt, Chapman & Scott to direct the construction of a U. S. Naval base at Londonderry, Ireland, which required two years for completion.

Following his association with the Fuller Company, Senior became project manager for construction of a 32-million dollar housing project by American Community Builders at Park Forest, Illinois. In March, 1950, upon completion of the building program, he joined the Peter Kiewit Sons'—James McHugh Sons joint venture, to manage their 16-million dollar veterans hospital project at Pittsburgh, Pa. From there he came directly

to the Portsmouth project in January 1953.

Dick resides in Portsmouth with his wife, and has one son attending college and another who is married. A once-a-week golfer, he would like to find time for his other hobbies of fishing and model making. He is a registered architect in the state of New York, and a member of the American Society of Civil Engineers.

MISS PORTSMOUTH AREA

Mrs. Haze' Carroll was crowned "Miss Portsmouth Area" in the finals of the beauty contest at the annual project picnic. Mrs. Carroll, a former model on the Pacific coast and crowned "Miss Oregon Shipyard" in 1947, is 26 years old, has three daughters and was married when fourteen years of age.

Mrs. Carroll is the wife of John Carroll, a PKS iron worker. The Carroll family moved to the Portsmouth area in 1952 and reside at 1613 Third Street in Portsmouth.



HAZEL CARROLL

Daily routine for Mrs. Carroll starts at 5:00 A. M. Aside from homemaking and sewing for daughters Jean 11, Linda 7, and Candyce 5, she is now flying daily to obtain a private pilot license. Her other interests are outdoor sports with swimming her favorite.

Competing with Mrs. Carroll in the finals were Jean Manley, Phyllis Holt, Pat Hornikel and Beverly Hinkle.

Judges for the contest were Van Havel, Portsmouth Times; Barbara Kalfs, Chillicothe Gazette; Holley Hollinger, Shoppers Guide; Charles Stine, Waverly News; Stan Spaulding of THE ATOMIZER.



M. W. YOUNGQUIST



F. S. COYNE

YOUNGQUIST, COYNE ASSUME NEW POST IN PERSONNEL UNIT

Peter Kiewit Sons' Co. General Manager George C. Holling has announced several management changes in the company's Personnel Unit, which became effective August 27.

M. W. Youngquist has been appointed Personnel Unit manager, succeeding R. L. Coyne who will return to the PKS home office in Omaha, Nebraska. Coyne has acted as unit manager since June of 1953.

Youngquist will also take over the duties of the Employee Relations Department. E. R. Meggs has served as director of this department during the past year.

In another unit change, Chief Recruiter F. S. Coyne was named chief of the Employment Division, succeeding Robert A. Amberger who resigned effective August 27.

Both Youngquist and Coyne are natives of Seattle, Washington. Before coming on the Portsmouth Area job in July of last year, Youngquist had served with PKS at the Norfolk Base of North Atlantic Constructors for two years. Preceding that, Youngquist was employed for five years with the Boeing Airplane Company at Seattle.

Coyne has been employed at the Portsmouth Area project since October of 1952 in the PKS Employment Division. Before employment here, he acted as personnel manager of the Intake Structure Contract for PKS-MK on the Garrison Dam project at Riverdale, North Dakota.

PKS Heavy Construction Division One Of Largest And Most Important

One of the largest and most important divisions in the Peter Kiewit Sons' Co. operation on the construction of the Portsmouth Area A-plant for the Atomic Energy Commission is its Heavy Construction Division under the supervision of Division Superintendent M. E. "Mike" Evans.

The Heavy Construction Division, a part of the PKS Construction Department, has a total employment just exceeding 1,000.

Various duties of the Heavy Construction Division include everything from Motor Pool taxi and bus service to such big earth-moving jobs as grading out a 3,400 foot project airstrip.

The division is composed of five branches with the following superintendents: Equipment—Norm Hawley, Excavation—Bob Henson, Railroad Construction and Maintenance—Robert McCord and Utilities and Miscellaneous Work—Jim Hayles.

Included in the maze of work being completed by the Heavy Construction Division is all excavation, railroad and road grading and final site grading by the Excavation Branch. All temporary and permanent project roads and parking lots are surfaced and maintained by the division's Rock Surfacing Branch.

Approximately 30 miles of railroad track on the jobsite has been constructed and is being supplemented and maintained by the Railroad Construction and Maintenance Branch. All utility excavation and backfill, including water, sewage and electrical tunnels for both PKS and CPFF subcontractors is done by the Utilities and Miscellaneous Work Branch.

One of the largest jobs performed by the Heavy Construction Division is done by its Equipment Branch, which is responsible for the procurement, maintenance and utilization of

(Continued on page 2)

BOWLING SEASON SET

In recent meetings three men's and one women's bowling leagues for the 1954-55 season were organized in Jackson, Waverly, and Chillicothe. The Portsmouth Men's League, a Friday night league during the last season was unable to obtain a suitable alley time and disbanded.

The Jackson and Waverly Men's Leagues will bowl on Mondays 6:30 and 8:30, Chillicothe Men's League will bowl Tuesdays at 8:30 while the Waverly Women's League will bowl on Monday, Tuesday, and Wednesday at 1:00 P. M.

Meetings to organize husband and wife Mixed Leagues in Chillicothe, Waverly and Jackson will take place in the near future. The Portsmouth Mixed League is now in its third week of competition.

Employees interested in bowling not a member of any team should notify the Recreation Office and an effort will be made to place them.

ASHLAND CENTENNIAL

THE ATOMIZER received a general invitation for project employees to attend the Centennial celebration at Ashland, Kentucky on the week end of October 1, 2, 3.

Several project employees have been growing beards in preparation for the festivities. Other activities include a U. S. Air Force Show, Pageants, Fire Works, Fiddling Contests, Band Concerts, Selection of Centennial Queen, and Parades. Principal attractions are scheduled for Saturday and Sunday. All project employees and families are invited to attend.



Shown as they took time out from their daily supervisory conference to pose for THE ATOMIZER Photographer Don Landstrom are these supervisory personnel of the PKS Heavy Construction Division. Seated left to right are Superintendents R. L. McCord and Norm Hawley and Stenographer Marney Grow. Standing left to right are Superintendent Ted Briggs, Bob Henson and Jim Hayles, Area Engineer Bob Hoyt, Superintendents Paul Grattan and Red Stevens and Division Superintendent M. E. "Mike" Evans.



Pictured above is a layout of pictures on the PKS Heavy Construction Division, under the supervision of M. V. "Mike" Evans. In the upper left photo are pictured employees of the division's office personnel. Seated left to right are: Beverly Duty, Joyce Martinson, Darlene King, Mona Welham, Dot Metzker, Mary Secrest and Joan McGraw. Standing are: Pat Hankins, Gary Bishop, Jim Dilworth, Les Bradford, Howard Wiget, Doug Mays, Dick Masters, Bob Stafford, Bill Miller and Lois Davies. Upper right are

shown dispatchers and supervisory personnel of the Heavy Construction Division's Truck Pool. Shown in the circle at the upper center part of the page is Heavy Construction Division's Superintendent "Mike" Evans. In the second row at left Heavy Construction Division equipment is shown at work on the project while at right is pictured the division's 45-ton utility crane and its crew. Third row left are pictured employees of the division's Vehicular Equipment Maintenance crew and Tires and Battery Shop personnel.

This group is under the supervision of Roy Copeland. Third row left are pictured employees of the Heavy Equipment Maintenance shop under Superintendent Jim Verley. In the lower left photo are shown personnel of the division's Lubrication Branch under Superintendent George Lumbeck (fourth from left). Lower right are employees of the Heavy Construction Division's Transportation Motor Pool under Assistant Superintendent "Bud" Stapleton. Standing (extreme left).

Will Livelonger Says

LOOK BEFORE YOU GO THRU A DOOR, AND DON'T COME STEAMIN' THROUGH SO FAST YOU'LL HURT ANYONE ON THE OTHER SIDE.

AND OF COURSE YOU SHOULD KEEP CLEAR OF A DOOR SOMEONE MIGHT SWING OPEN.

LESS MONEY—MORE CHILDREN—one in three children live in families with income less than \$3,000. In 1951, income of average American family was \$3,700, but families of four children averaged \$3,580; with five children, \$3,250; with six or more, \$2,725.

HEAVY CONSTRUCTION

(Continued from page 1.) approximately 2,600 pieces of AEC equipment being used on the project.

The Equipment Branch is subdivided into five major sections. The Heavy Equipment Pool, under the supervision of Bill Armstrong is responsible for the assignment of all heavy and miscellaneous equipment. This section maintains records to show location and assignment of all heavy and miscellaneous equipment, including 392 pieces of heavy construction and 1316 pieces of miscellaneous equipment.

Additional Equipment Branch

sections include the Maintenance Section under Roy Copeland and Jim Verley, the Lubrication Section under George Lumbeck, the Truck Pool under George Twells and Roy Polk and the Motor Pool under "Bud" Stapleton.

Connected with the Heavy Construction Division currently are 563 teamsters and 656 operating engineers under Craft Superintendents Ted Briggs and Paul Crattan, respectively.

Since the Heavy Construction Division began operation at the jobsite a total of three and one-half million cubic yards of excavating work has been completed. This figure would furnish

enough earth to fill 762 railroad cars, each carrying 40 cubic yards.

The division has also placed over one and one-half million yards of rock in its operation that began late in 1952. The rock placed on the jobsite would supply enough material to construct a road 24 feet wide and six inches deep for a length of 461 miles.

GESSEYS HAVE SON

Mr. and Mrs. B. W. Gessey are announcing the birth of a seven-pound son at Chillicothe Hospital on August 26. Gessey is employed in X-330 Building with Giffels and Vallet Inc., Architect Engineers.

OFFICES CLOSED LABOR DAY

All offices of construction companies on the project will close on Monday, September 6, in observance of Labor Day, has been announced by PKS General Manager George C. Holling. Only field forces whose services are necessary for plant maintenance and protection will be required to work on the holiday.

**SEE IT HERE
HEAR IT HERE
LEAVE IT HERE**

3,500 DELIGHTED AT 2nd ANNUAL PROJECT FAMILY PICNIC

Gala Event Is Termed Huge Success; Hazel Carroll Wins Beauty Contest

Although cloudy skies and intermittent showers held back many employees, an estimated throng of nearly 3,500 persons attended the 2nd annual Project Family Picnic, sponsored by the PKS Recreation Division, at the Lucasville Fair-

grounds on Saturday, August 28. The following are persons and groups who won prizes at the 2nd annual Project Family Picnic.

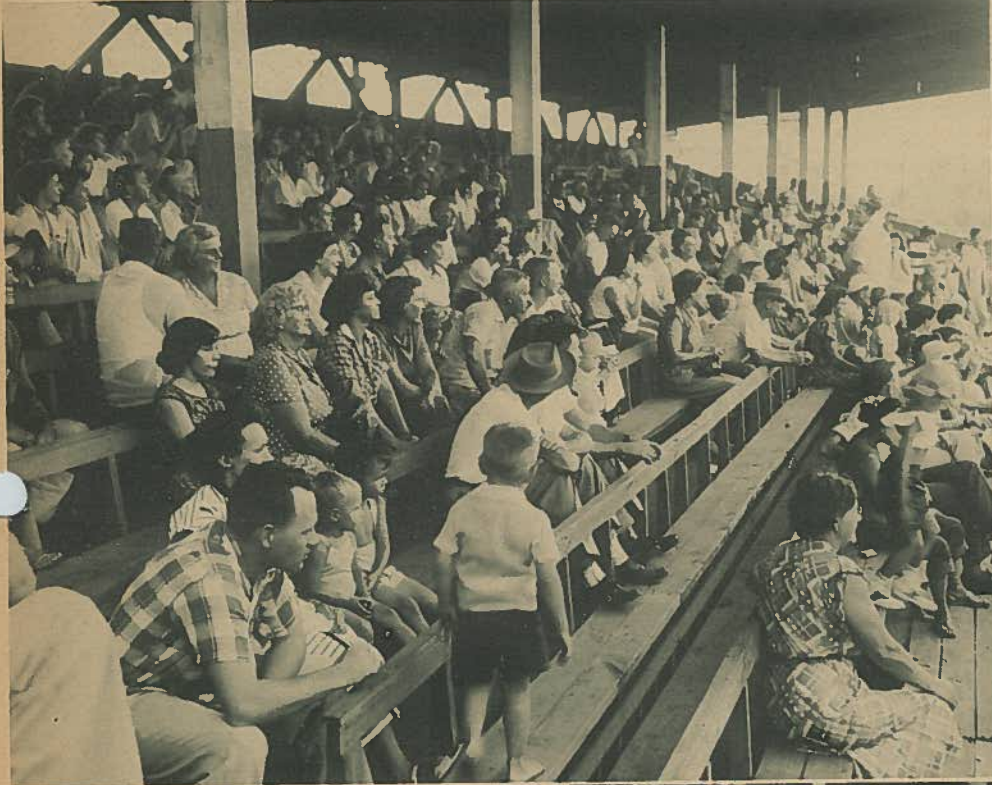
Sack Race—Boys—Pat Neville; Nail Driving Contest—Women — Wilba Blackburn;

Spoon and Egg Race—Girls—Ann Poling; Family Balloon Contest — Family — Mr. and Mrs. W. T. Reid; Water Pistol Contest—Boys—Gary Crakes; Sack Race—Girls—Kay Buckingham; Wheelbarrow Race — Husband and Wife—Mr. and Mrs. F. R. Calloway; Balloon Race—Girls—Dale Lancaster; Rolling Pin Throwing Contest—Women—Mrs. Tom Powell;

Nail Driving Contest—Boys—Gary Crakes; Candle Race — Girls—Judy Jones; Pistol and Candle Race — Husband and Wife—Mr. and Mrs. F. R. Calloway.

Turtle Race—Kay Buckingham; Pie Eating Contest—Boys and Girls — Jerry Jones; Greased Pig—D. Blackburn; Horseshoe Tournament—Joe Bonfini

and Carl St. John; Greased Pole —Bob Biser; Tallest Man — Loney Clark; Tallest Woman—Charlotte Stevens; Couple Married Longest — Mr. and Mrs. Charles D. Conkel; Most recently Married Couple—Mr. and Mrs. Lewis G. Bragg; Largest Family Present —tie—Mr. and Mrs. Charles Sherry and Mr. and Mrs. George Toothaker.



CLASSIFIEDS

The following classified ads are free to any Portsmouth Area project employee but must be confined to items pertaining to transportation and lost and found articles.

Phone 3442 or 2887

WANTED—Riders from Huntington or en route on 7:30 to 5:00 shift. Contact *Harold Elkins*, Ext. 3426.

WANTED—Ride or car pool from Huntington on 7:00 to 3:30 shift. Contact *J. Halley*, Ext. 3338 or Huntington 24759.

WANTED — Drivers to form pool from Portsmouth on 7:30 to 4:00 shift. Contact *W. R. Kinder*, Ext. 2501.

WANTED—Riders from New Boston on 7:30 to 4:00 shift. Call *Fred Adkins*, Ext. 215 or 216.

WANTED—Riders from New Boston to jobsite via Route 139. Contact *Glenn Dearing*, Ext. 3432.

WANTED—Riders from Jackson or Jackson Heights on 7:30 to 5:00 shift. Call Jackson 3061-Y.

WANTED — Two to join car pool from Jackson to Administration Bldg. on 7:30 to 4:00 shift. Call *H. G. Fairchild*, Ext. 3612.

WANTED—Two riders from Portsmouth to X-326 Bldg. on 7:30 to 5:00 shift. Contact *C. L. Evans*, Phone Portsmouth 5-0794.

WANTED—Three riders from Sciotoville to X-326 Bldg. on 7:30 to 5:00 shift. Contact *Ed Riggs*, 6426 Harding Ave., Sciotoville, Ohio.

WANTED—Riders from Huntington to jobsite daily on 7:30 to 5:00 shift. Contact *Bernard H. Mays*, Ext. 488.

WANTED—Ride from in or around Riverview Trailer Park, Piketon on 7:30 to 4:00 shift. Contact *Clara Golden*, Ext. 3326.

WANTED—Riders or will join car pool from Sciotoville thru Minford on 7:30 to 4:00 shift. Contact *Lee Parke*, Ext. 2855.

WANTED—Riders from Columbus on 7:30 to 5:00 shift. Phone *J. H. Jeter*, Columbus, Ohio—JE 2738.

WANTED—Riders to Kingsport, Johnston City or Elizabethton, Tennessee on weekends. Contact *Calvin Colbaugh*, Scioto Trailer Ranch, Trailer B-17 on B Street.



Published fortnightly by Peter Kiewit Sons' Co., its subcontractors and affiliated companies for all employees and their dependents on the Portsmouth Area U. S. Atomic Energy Commission project. "THE ATOMIZER" is edited and printed as a function of the PKS Recreation Division, Luther F. Poling, chief.

Editor Stan Spaulding
 Photographer D. J. Landstrom
 Telephone 2887

IT TAKES SKILL, CONSCIENTIOUS EFFORT, AND COOPERATION

I have followed with a great deal of interest the series of articles in recent issues of "THE ATOMIZER" that tell of the important work being done by the crafts and departmental organizations making up our project.

A series like this helps all of us to realize that there are many functions that are essential to success in addition to our own. I hope that it will help all of us to appreciate better the contribution being made by our associates.

It takes a high degree of skill, conscientious effort and willingness to cooperate as part of a group effort to make a project as large and complex as this one succeed. Our progress to date shows that we have had an abundance of all three.

It is true that we haven't always done as well as we might, and there are still many ways in which we can all improve; but we have shown that we have what it takes. If we continue to improve our performance in the future as we have in the past, we can be assured of being associated with "The World's Best Construction Job".

George C. Holling, General Manager
 Peter Kiewit Sons' Co.
 Portsmouth Area AEC Project

WANTED—Ride or car pool from Huntington, Ironton or Ashland on 7:00 to 3:30 shift. Contact *Elmer Schaffranek*, X-330 Bldg. 2132 Ext. 232.

WANTED—Riders from Portsmouth to jobsite on 8:00 to 4:30 shift. Contact *Russ King*, Cost Engineer, X-326 Bldg.

WANTED—Riders from Sciotoville and New Boston to Adm. Bldg. on 7:30 to 4:00 shift. Contact *Ralph Wheeler*, Ext. 3326.

WANTED — Two drivers to join car pool from Jackson to Adm. Bldg. on 7:30 to 4:00 shift. Contact *H. G. Fairchild*, Ext. 2504.

WANTED—Ride from Greenup, Kentucky to jobsite on 7:00 to 4:30 shift. Contact *Marvin Maynard*, Ext. 3394.

WANTED—Ride from Ripley, Ohio on 7:30 to 5:00 shift. Call *H. R. Rhoten*, Ext. 2708.

WANTED — Riders to and from Ashland, Kentucky on 7:00 to 4:30 shift. Contact *Mr. Posey* in Ashland—Highland 2344, or *Mr. Sizemore*, Ext. 2132.

LOST — 21 jewel Lord Elgin wrist watch, broken strap in Adm. Bldg. Contact *H. E. O'Bryant*, Ext. 2294.

LOST—Billfold on Pike Ave. east of X-326 Bldg. Call *V. Dean, Jr.*, Ext. 3571.

LOST — Key ring with Disabled Veterans return tag No. 508 JD lost in 330 Bldg. Monday, August 30. Finder contact *R. S. Cole*, 1322 High St., Portsmouth, Ohio or phone Ext. 222 X-330 Bldg.

LABOR DAY SHOOT

The Sunfish Gun Club will hold an open trap shoot on Labor Day, September 6. Project employees are invited to participate. Shells will be available at the range office which opens at 10:00 A. M.



SAFETY IN THE HOME

More accidents occur in and around the home than in any other place. Home is where safety is needed most and where it should truly begin.

By eliminating known hazards and learning to do things correctly at home, you will make your work easier and your home a more pleasant and more comfortable place in which to live. Learning and following safe habits at home will also encourage safety-consciousness on the job, while driving a car, while playing, or while participating in many other activities.

Here are some good hints for safe living:

1. Make it a rule never to smoke in bed.
2. Dispose of all rubbish promptly.
3. Disconnect electrical heating appliances immediately after use.
4. When lifting objects from the floor, keep your back straight, knees bent, and feet apart so that your leg and not your back muscles do the work.
5. Carry objects in such a way that they will not block your view.
6. If you keep firearms in the house, store them in a safe place out of the reach of children.
7. Provide an inexpensive fire extinguisher for your home and learn how to use it.

If these simple rules are followed you will have gone a long way toward making life safer.

BOWLING NOTICE

Project wives in Chillicothe wishing to participate in the Women's League are asked to attend a meeting at the 20th Century alleys September 8, at 1:00 P. M.

Mrs. Letha Roda, Chairman of the bowling committee for the Cimota Women's Club, plans for the league to start on September 8.

SOFTBALL STANDINGS

TEAM	W	L	Pct.
Schmidt's	7	1	.875
Grinnell Fitters	7	1	.875
Waverly Jerboans	5	2	.714
Building. Ser.	3	3	.500
Piketon P. H. A.	4	4	.500
Hunter's Ct.	3	4	.429
Given's Ct.	3	4	.429
I. B. E. W.	1	7	.125
Goodyear	0	8	.000

JACKSON-WELLSTON LEAGUE

TEAM	W	L	Pct.
Grinnell	9	1	.900
PKS	8	2	.800
R-N	7	3	.700
R-N Estimating	3	7	.300
Goodyear	3	7	.300
G & V	1	9	.100

PORTSMOUTH LEAGUE

TEAM	W	L	Pct.
Heavy Con.	15	3	.833
Cashiers	13	5	.772
Grinnell Eng.	12	6	.667
Clerks	11	7	.611
Steel Supply	11	7	.611
Geo. Koch Sons	11	7	.611
Procurement	6	12	.333
Engineers No. 1	5	13	.278
Grinnell Fiscal	3	15	.167
Engineers No. 2	1	17	.056

LITTLE LEAGUE

TEAM	W	L	Pct.
Wakefield	8	1	.888
Piketon P. H. A.	7	2	.777
Little Beaver	6	3	.666
Waverly Wildcats	6	3	.666
Mitchells	5	4	.555
Waverly Terrors	4	5	.444
Riverview	4	5	.444
Waverly Estates	3	6	.333
Sun Valley	2	7	.285
Nelsons	0	8	.000



Pictured above is the project field crew selected to appear in the current edition of THE ATOMIZER on the basis of its over-all job performance and safety record. This miscellaneous and rigging PKS Ironworker crew is employed in the X-326 process building. Kneeling left to right are: Ironworker Craft Superintendent T. Powell, R. A. Guy, T. R. McDermott, K. C. Kidd, Foreman J. Lackley and General Foreman T. Reid. Standing left to right are: L. F. Hampton, Foreman R. C. Furr, D. S. Elliott, W. D. Brown, G. D. ...

