ALUMNI

A Few of Our Prominent Engineering Alumni

90.
C. E. Skinner, director of the research laboratory of the Westinghouse Electric & Manufacturing Company, Pittsburgh, is a member of the National Research Council, appointed at the request of President Wilson by the National Academy of Science. This council is financed by the Engineering Foundation, under the auspices of the four principal national engineering societies.

92.
Percy Martin, a conspicuous figure in the war activities of the British government, was recently made a member of the ministry dealing with the air service of the army and navy. Mr. Martin has been in control also of petrol engines and director general of mechanical transports.

Mr. Martin has been at the head of large business interests in England for over 20 years, as managing director of the British Small Arms Company of Birmingham, and manager of the Daimler Motor Company of Coventry.

P. B. Evans is secretary of the Osborne Engineering Company of Cleveland, Ohio.

95.
S. D. Newton, formerly located at Charlotte, N. C., is now in charge of street paving and other city surveys in Cleveland, Tenn.

96.
Charles W. Johnson, general superintendent of the East Pittsburgh works of the Westinghouse Company, was elected vice president of the American Institute of Metals at the recent convention in Boston. Mr. Johnson has been connected with the Westinghouse plant since 1907, prior to which time he was superintendent of the combined Allis-Chalmers and Bullock Electric plants at Montreal.

97.
H. S. Riddle, was appointed by Governor Cox of Ohio as member of the state board of administration. Mr. Riddle who is a consulting engineer will have charge of the building program of the state.

William A. Reed, formerly located at Cripple Creek, Col. is now located at Long Beach, Cal.

99.
Jesse J. Linebaugh is connected with the Railway and Traction department of the Central Electric Company.

C. E. Stone, is now engaged in the practice of civil engineering and has offices in the Benedum-Trees Building, Pittsburgh, while his residence continues to be at Coraopolis, Pa.

02.
Walter A. Johnson is now located in Philadelphia, being transferred from Pittsburgh. He is connected with the sales department of the Ingersoll-Rand Company.

03
Daniel C. Davis is located at Pittsburgh with the National Car Wheel Company. Mr. Davis was associated for several years with the Brass Foundry and Machine Company at Fort Wayne, Ind.

05.
George C. Vennum has the position as mechanical superintendent with the Douglas Company, of Cedar Rapids, Iowa, manufacturers of starch and other corn products.

07.
E. T. Norton is a consulting engineer being located at Clifton, Arizona. At present he is interested in the Stargo Silver Belt Mining Company of Arizona.

08.
E. S. Zuck has accepted a position with the Electric Furnace Co. of America, Alliance, Ohio. Mr. Zuck was formerly connected with the Westinghouse Company, and was engaged in commercial engineering work, in connection with electric motors and controller appliances. He also handled electric welding apparatus, and developed a complete line of apparatus for electric welding.

09.
Edwin S. Bonnet recently accepted a position with the Stonega Coal and Coke Company as assistant superintendent of the Stonega colliery at Big Stone Gap, Va.

Harold Henry is in Japan where he is representing the Allis-Chalmers Company of Milwaukee. He is Americanizing six large cement plants.

10
S. R. Cragg at present is investigating radium deposits in Canada. Mr. Cragg is also interested in the Lake Shore Gold Mine of Kirkland Lake, Ontario, Canada. Detroit is his headquarters.

Charles E. Bliven, formerly of Lexington, O. is now located in Toledo, Ohio.

William H. Sparrow is associated with the H. L. Doherty Company, New York City.

Paul E. Cowgill is now traffic chief with the Michigan State Telephone Company in Detroit.

Lawrence H. Hart is in the engineering contracting business with Lupher and Remick contractors of Buffalo, N. Y.

Roland P. Singer is engaged in railway electrification work with the firm of Gibbs and Hill, New York.
Melvin G. Haverfield is now located at Musquadoit Harbor, Nova Scotia, Canada. Mr. Haverfield formerly was in Mexico. W. A. Mueller is at present located at Kimberly, Nev., where he is superintending the erection of a gas filming plant for the Consolidated Copper Mining Company. R. E. Jones is chief chemist at the American Steel Foundry, Sharon, Pa.

Ray W. Arms is at present on the engineering faculty of the University of Illinois. E. C. Smith has obtained a leave of absence from the faculty for the period of the war and is inspecting shell and aeroplane steel for the government, being stationed with the Central Steel Co. at Massillon, O. Hugh B. Lee is now superintendent of the Porcupine Crown Mines at Timmins, Ontario.

E. M. Anderson is located with the American Bridge Company at Ambridge, Pa. D. B. Carson is connected with the Carbon Steel Company of Pittsburgh, Pa. Neil E. Brintall and D. W. Converse are connected with the Goodyear Rubber Company, Akron, O. Frank E. Misner is on the staff of the State Highway Department in Utica, N. Y. L. D. Darst, is located in Harvey, Ill.

Paul S. Dasler is in the employ of the Pennsylvania Railroad Company, at Bradford, O. Edwin Righamire is in the Graduate School of Harvard University, Cambridge, Mass. Ira C. Callender, who was associated with the Pocahontas Coal Mining Company, at Alberta, Canada, is now mining engineer for the Republic Iron and Steel Company. J. R. Whorley has accepted a position with the Lincoln Gas and Electric Company, at Lincoln, Neb.

John Melick is located at Houston, Texas with the Gulf Refining Company. J. W. Mercer is the County Highway Engineer at Mount Ayr, Iowa. L. H. Bell is supervisor for the Pere Marquette Railroad with headquarters at Saginaw, Michigan. Carlton L. Brown is connected with the plant maintenance department of the B. F. Goodrich Company, Akron, O.

W. J. Pouchot is assistant manager of the balloon school at the Naval Aeronautical Station at Fritchles Lake, near Akron, O. C. K. Halliday is branch manager of the Kentucky Actuarial Bureau, Fire Insurance, at Lexington, Ky.

G. D. Evans is connected with the Aulten Dye and Manufacturing Company of Cincinnati, O. L. J. Smith and K. W. Reed are also employed at the same company. W. A. Draudt is the office division engineer for the Pennsylvania Railroad Company at Bradford, O.

Edward B. Neil is assistant chief designer of the motor truck department of the Pierce-Arrow Motor Car Company, of Buffalo, N. Y. Francis X. Pilliod, formerly connected with the Chicago branch of the Western Electric Company, has been transferred to the New York branch of the same concern.

Elmer L. Leidel is doing power plant efficiency work for the Firestone Rubber Company, Akron, O. M. A. Carter and C. F. Cloud are working for Prof. Bradford, Dept. of Architecture, Brown Hall. W. J. Bert is employed as chemist with the American Steel Foundry Company, Sharon, Pa. II. P. Wilkinson is assistant metallurgist with the Whitaker-Glessner Company, Portsmouth, O. W. R. Collette is connected with the Bureau of Mines, Pittsburgh, Pa., in gas mask investigation work for the government. Stanley Bowser is stationed at Lodi, Wis. where he is working for the John Wildy Milk Company of Columbus, O.

This very interesting letter was received from G. D. Macy Ex '10, who is now Chief Engineer for “The Canada Copper Corporation, Ltd.” at Copper Mountain, British Columbia:

The camp I am located in is at Copper Mountain, B. C. about one hundred and ninety miles east of Vancouver, B. C. and about forty miles north of the International Boundary. Our nearest railway point is Princeton, B. C. twelve miles north at the junction of the Similkaneen and Tulameen Rivers. We expect to have railway connections from Princeton to the mine within the next year; in fact, construction on our branch here is expected to begin within the next thirty days.

This Company operates several mines and a smelter at Greenwood, B. C. about two hundred miles east, but within the next year all of their attention will be centered in this, the Copper Mountain Camp.

This is not, as the name might indicate, a mountain of copper, though most of the prospectors and “old timers” whom we have to do with would give that impression if possible. It is a big low grade copper proposition and one which it has
taken a fortune to prove up and give the name of a mine.

Up until a year ago all of the prospecting had been done with diamond drills and by surface open cutting or trenching, and we had at that time about twenty two miles of diamond drilling and some 40,000 feet of trench work. Last June we started underground development and now have two levels in shape to mine, having done almost two miles of drifting and raising in a period of eight months. Our next work, which will be started within thirty days, will be mostly construction—mine plants, power plant, concentrating mill and railway, also the driving of a 3500 foot tunnel and other mine development necessary for an initial output of 3,000 tons per day. We expect to complete this work and have the mine operating by the end of a sixteen month period. Under existing labor conditions, owing to the war, it will be a big job and one which will keep the construction force “on the jump.”

Our force here represents the University of Michigan; Boston Tech; Rollo School of Mines, Lehigh; University of Washington; Washington State College; University of Utah; University of California and Ohio State. Up to last year I had a hard time explaining to people where Ohio State was etc., but with the winning of the Western Conference Championship last year and the advent of one “Harley” into the hall of fame, i.e. the Mythical “All American” most of my associates have located Columbus on the map, and I trust that we can keep it there.

Ohio State is represented by only one other engineer in this part of the country, that I know of—George Major C. E. Ex ’09, who is located at Oroville, Washington, about one hundred and twenty miles east of here, but I trust that within the next few years some of the engineers will decide to take a chance and come out into this part of the world.

British Columbia seems to offer exceptional opportunities to engineers, especially in mining work, and I think that with the close of the war all of this country is going to wake up and go far ahead of anyone’s expectations.

I certainly wish the new publication great success. It seems to me that it can be made of great value to engineers who have been out of school for some time, and I am sure that it will put some of us in closer touch with the University and with the people we knew and were associated with while there.