

Established 1897

## Wm. C. Crowell Company

General Contractor

Cooperative Wind Tunnel of Southern California

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## CONSOLIDATED ENGINEERING CORPORATION

595 E. Colorado St. • Pasadena, Calif.

Specializing In  
Vibration & Strain Measurement

Due to semester finals and vacation, it is necessary to conclude the season early in October.

The schedule:

- \*Friday, September 7—Redlands, at Rose Bowl.
- \*Friday, September 14—Occidental, at Rose Bowl.
- \*Saturday, September 22—Omitted.
- Saturday, September 29—U.C.L.A. Jr. Varsity, at Coliseum.
- \*Saturday, October 6—San Diego State, at San Diego.
- Saturday, October 13—Occidental, at Occidental.

\*Night games.

### COMMENCEMENT EXERCISES

On June 22 in Dabney Garden, in the presence of many relatives and friends, commencement exercises were held for 254 V-12 and civilian seniors, some *in absentia*.

After the concert and processional, the invocation and chaplain's address were given by the Reverend Curtis Beach.

The commencement address was given by Dr. Robert A. Millikan, who also conferred the degrees. Candidates for certificates and degrees were presented by Dean Franklin Thomas, Dr. W. R. Smythe, Professor W. W. Michael, and Dr. John P. Buwalda.

Thirty-three candidates received Senior Certificates, 154 candidates received the degree of Bachelor of Science, 58 Master of Science, and nine Doctor of Philosophy.

### CHICAGO ALUMNI MEETING

On June 5 a small group of Caltech alumni met for a luncheon meeting in the Faculty Club at Illinois Tech.

Harry Farrar, past president of the Alumni Association, was guest speaker. Mr. Farrar spoke briefly on some of the recent outstanding campus developments, such as the wind tunnel and the new mechanical engineering building.

Organization of a formal Chicago chapter was discussed but no action was taken for the present because of war activities.

### C. I. T. Men in Service<sup>†</sup>

Name	Class	Rank	Service	Location
McAnlis, R. C.	'44	*	U.S.N.R.	*
McBreen, K. L.	'44	Ensign	U.S.N.R.	*
McClain, J. F., Jr.	'42	*	U.S.N.R.	*
McClung, R. M.	'39	2nd Lt.	U.S.A.	Illinois
McCoy, H. M.	'35	Capt.	U.S.A.	*
McDonald, G. D., Jr.	'44	*	U.S.N.R.	*
McGarrity, R. V.	'44	*	U.S.N.R.	*
McGee, C. G.	'43	*	U.S.N.R.	*
McKee, G. T.	'23	*	U.S.A.	Overseas
McKibbin, P. S.	'42	*	U.S.N.R.	*
McKillip, J. C. S.	'36	Lt.	U.S.N.	*
McNaughton, J. B.	'44	Lt.	U.S.N.R.	*
McNeal, Don	'35	Major	U.S.A.	*
McQuate, J. T.	'44	Ensign	U.S.N.R.	*
McRae, J. W.	'34	Major	U.S.A.	*
McWethy, R. E.	'43	*	U.S.N.R.	*
Mead, O. J.	'43	Ensign	U.S.N.R.	*
Mead, R. R.	'33	Lt.	U.S.A.	Washington
Mechling, W. B.	'38	Lt.	U.S.N.R.	*
Menard, H. W.	'42	Ensign	U.S.N.R.	Overseas
Mendenhall, John	'33	*	U.S.N.R.	*
Mercereau, J. T.	'24	Lt. Col.	U.S.A.	Virginia
Merryfield, L. W.	'42	Pvt.	U.S.A.	California
Mettler, R. F.	'44	Ensign	U.S.N.R.	New York
Meyer, G. F.	'42	Lt.	U.S.N.R.	Overseas
Meyer, R. G. H.	'37	*	U.S.A.	Overseas
Miller, C. B.	'44	Midshp.	U.S.N.R.	Annapolis, Md.
Miller, D. D.	'40	*	U.S.A.	*
Miller, J. A.	'41	*	U.S.A.	*
Miller, K. M.	'44	2nd Lt.	U.S.A.	*

<sup>†</sup>List begun in June issue.  
\*Information lacking.

Name	Class	Rank	Service	Location	Name	Class	Rank	Service	Location
Miller, S. S.	'37	Lt.	U.S.N.R.	California	Ortiz, J. P.	'39	1st Capt.	Army of Mexico	
Mills, W. E., Jr.	'44	Ensign	U.S.N.R.	*	Osborn, J. E.	'39	Ensign	U.S.N.R.	Overseas
Mitchel, Ted S.	'33	Lt.	U.S.N.R.	Florida	Osborne, H. G.	'42	Ensign	U.S.N.R.	Overseas
Mitchel, W. P.	'42	Ensign	U.S.N.R.	*	Osborne, L. S.	'44	Ensign	U.S.N.R.	Massachusetts
Mitchell, J. A.	'44	*	U.S.N.R.	*	Osgood, G. M.	'44	Midshp.	U.S.N.R.	New York
Mitchell, R. K.	'44	Ensign	U.S.N.R.	California	Ours, S. R.	'44	Lt. Cmdr.	U.S.N.	*
Mohr, W. H.	'29	Lt. Col.	U.S.A.	Overseas	Paller, Jack	'36	Lt.	U.S.N.R.	Overseas
Monning, J. C., Jr.	'33	Lt. Col.	U.S.A.	Overseas	Palmer, C. S., Jr.	'40	Lt.	U.S.A.	Dayton, Ohio
Moody, Max W.	'24	Lt. Cmdr.	U.S.N.R.	Overseas	Palmer, J. G.	'41	*	U.S.N.R.	*
Moore, C. K.	'37	*	U.S.A.	Wright Field, Ohio	Palmer, R. J.	'44	*	U.S.N.R.	*
Moore, F. H.	'44	Ensign	U.S.N.R.	*	Parch, N. T.	'41	Ensign	U.S.N.R.	Washington, D.C.
Moore, R. L.	'42	Lt.	U.S.N.R.	California	Parish, E. W., Jr.	'39	Lt.	U.S.N.R.	Overseas
Moorman, T. S.	'38	Lt.	U.S.A.	*	Park, N. R.	'37	War Off. (Jun. Gr.)	U.S.A.	Overseas
Morgan, A. J. A.	'44	S1/c	U.S.N.R.	California	Parker, J. E.	'38	Lt.	U.S.A.	*
Morison, Bradley	'45	Midshp.	U.S.N.R.	Rhode Island	Parker, T. B.	'44	Lt.	U.S.A.	*
Morris, F. W., Jr.	'44	2nd Lt.	U.S.A.	New Jersey	Parr, W. S.	'35	Lt. Cmdr.	U.S.N.	Overseas
Morris, L. P.	'34	Lt. Cmdr.	U.S.N.R.	California	Pastoriza, R. B.	'44	*	U.S.N.R.	Rhode Island
Morse, Chas.	'36	Capt.	U.S.A.	Overseas	Patterson, G. B.	'41	*	U.S.A.	*
Munk, W. H.	'39	*	U.S.A.	Washington	Paulson, J. J.	'41	Lt.	U.S.N.R.	Overseas
Murphy, D. B.	'44	Ensign	U.S.N.R.	Overseas	Pearce, R. B., Jr.	'44	Lt.	U.S.A.	*
Murphy, J. N.	'37	Lt.	U.S.N.R.	Overseas	Pearne, J. F.	'34	Lt.	U.S.N.R.	*
Nakada, Yshinao	'40	Sgt.	U.S.A.	Minnesota	Pendery, D. W.	'44	*	U.S.N.R.	*
Naldrett, D. A.	'44	Ensign	U.S.N.R.	*	Phelps, J. M.	'44	*	U.S.N.R.	*
Neiswander, R. S.	'40	Lt. (j.g.)	U.S.N.R.	Annapolis, Md.	Philleo, R. A.	'27	Major	U.S.A.	*
Nestler, W. W.	'36	Capt.	U.S.A.	Florida	Phipps, R. R.	'44	Ensign	U.S.N.R.	*
Newby, C. T.	'40	Lt.	U.S.N.R.	Virginia	Pilorz, B. H.	'44	Ensign	U.S.N.R.	Overseas
Newman, S. F.	'44	Ensign	U.S.N.R.	New York	Pischel, E. F.	'44	*	U.S.N.R.	*
Nichols, R. M.	'36	*	U.S.N.R.	Overseas	Popp, L. E.	'44	*	U.S.N.R.	*
Norsworthy, T. W.	'44	*	U.S.N.R.	*	Porush, I. I.	'41	*	U.S.A.	*
Novitski, Edward	'42	*	U.S.N.R.	*	Potter, W. T.	'35	Ensign	U.S.N.R.	*
Nye, L. C.	'30	Capt.	U.S.A.	Overseas	Powlesland, K. L.	'43	Ensign	U.S.N.R.	Virginia
Oberholtzer, W. E., Jr.	'36	Lt.	U.S.N.	Pearl Harbor	Price, H. A.	'42	Pvt.	U.S.A.	Michigan
Oder, F. C. E.	'40	Major	U.S.A.	North Carolina	Price, L. H.	'44	*	U.S.N.R.	*
Offeman, Richard	'37	Ensign	U.S.N.R.	*	Pritchett, J. D.	'30	*	U.S.A.	Virginia
Ofsthun, S. A.	'38	Lt.	U.S.A.	*	Proctor, Herman, Jr.	'44	Ensign	U.S.N.R.	*
Oliver, C. W., Jr.	'44	Lt. (i.g.)	U.S.N.R.	Overseas	Putt, D. L.	'38	Lt.	U.S.A.	*
Olmsted, Harold	'33	Cmdr.	U.S.N.R.	Overseas	Radford, J. G.	'34	Lt. Cmdr.	U.S.N.R.	Washington, D.C.
Olson, C. B.	'42	Lt. Cmdr.	U.S.N.	Washington, D.C.	Rambo, Lewis	'43	Ensign	U.S.N.R.	New Jersey
Olson, C. W.	'44	Ensign	U.S.N.R.	*	Randall, R. O.	'44	*	U.S.N.R.	*
					Rattray, Maurice, Jr.	'44	*	U.S.N.R.	*
					Reid, D. C.	'43	Ensign	U.S.N.R.	Overseas

## Electric Wiring for the Southern California Cooperative Wind Tunnel

by



ALL electric wiring for the Southern California Cooperative Wind Tunnel, operated by California Institute of Technology, was installed by Pacific Electrical and Mechanical Company, including the insulation of motors and generators and wiring of the control system.

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Branch Offices in Los Angeles, San Francisco, and Seattle

Name	Class	Rank	Service	Location	Name	Class	Rank	Service	Location
Reimers, G. I.	'41	Ensign	U.S.N.R.	Washington, D.C.	Spencer, N. C.	'41	*	U.S.A.	*
Rempel, J. J.	'44	Ensign	U.S.N.R.	Massachusetts	Sperling, M. H.	'29	Lt.	U.S.N.R.	New Jersey
Renshaw, W. C.	'20	Lt. Cmdr.	U.S.N.R.	Overseas	Spooner, W. A.	'40	Ensign	U.S.N.R.	Overseas
Reynolds, R. W.	'27	*	U.S.A.	*	Staatz, D. S.	'40	Lt.	U.S.A.	Texas
Rhoades, Rex	'43	Ensign	U.S.N.R.	New Jersey	Staley, R. R.	'42	Ensign	U.S.N.R.	Washington, D.C.
Richards, R. T.	'17	Lt. Col.	U.S.A.	Overseas	Stanford, H. W.	'44	Lt.	U.S.A.	Overseas
Richardson, O. B.	'30	Lt. Cmdr.	U.S.N.R.	California	Stevens, J. B.	'40	Lt. (j.g.)	U.S.N.R.	Overseas
Riddell, R. B.	'44	*	U.S.N.R.	*	Stewart, Davis	'42	Ensign	U.S.N.R.	Maryland
Ridland, A. C.	'43	*	U.S.A.	Colorado	Stewart, W. A.	'41	Pvt.	U.S.A.	Overseas
Riggs, E. H.	'27	Major	U.S.A.	California	Stirling, C. W.	'43	Cmdr.	U.S.N.	Washington, D.C.
Rikel, Chas. R.	'44	Ensign	U.S.N.R.	*	Stone, W. S.	'38	Lt.	U.S.A.	*
Ritter, John	'35	Lt.	U.S.N.R.	Overseas	Stone, W. W., Jr.	'40	*	U.S.A.	*
Roberts, W. F.	'44	*	U.S.N.R.	*	Strickland, C. P., Jr.	'43	Lt. (j.g.)	U.S.N.R.	Maryland
Roese, H. V.	'42	*	U.S.M.C.	Overseas	Strickler, R. F.	'41	*	U.S.A.	*
Rogers, W. V.	'27	Major	U.S.A.	*	Strong, H. D., Jr.	'39	Ensign	U.S.N.R.	*
Rooke, D. R.	'34	Lt.	U.S.N.R.	Washington, D.C.	Stroud, S. G.	'41	Ensign	U.S.N.R.	Massachusetts
Ross, E. H.	'28	*	U.S.A.	*	Stuppy, L. J.	'35	Major	U.S.A.	Overseas
Routt, Robert	'41	Ensign	U.S.N.R.	Massachusetts	Suggs, R. L.	'33	*	U.S.A.	*
Rula, A. A.	'44	2nd Lt.	U.S.A.	*	Sullivan, R. B.	'44	2nd Lt.	U.S.A.	*
Rupert, C. S., Jr.	'41	Lt.	U.S.N.R.	Overseas	Sutton, R. A.	'43	Lt. (j.g.)	U.S.N.R.	*
Russell, R. L.	'33	Lt. (j.g.)	U.S.N.R.	Alaska	Swanson, W. M.	'44	*	U.S.N.R.	*
Ryan, F. R.	'41	*	U.S.A.	*	Swift, F. T.	'30	Lt.	U.S.N.R.	Overseas
Sadler, K. H.	'44	*	U.S.N.R.	*	Tarbet, T. V.	'31	Lt. Cmdr.	U.S.N.R.	*
Sanders, LeRoy	'44	2nd Lt.	U.S.A.	Massachusetts	Taylor, G. F.	'29	Major	U.S.A.	Illinois
Sandifer, V. E.	'41	*	U.S.A.	California	Taylor, G. S.	'44	*	U.S.N.R.	*
Saplis, Raymond	'44	*	U.S.A.	Georgia	Taylor, J. C.	'35	*	U.S.A.	Florida
Saunders, G. R.	'44	*	U.S.N.R.	*	Taylor, R. M.	'39	*	U.S.N.R.	*
Savit, C. H.	'42	Pvt.	U.S.A.	Wright Field, Ohio	Tenney, F. H.	'43	Lt. (j.g.)	U.S.N.R.	Overseas
Saye, Roland S.	'43	Lt. (j.g.)	U.S.N.R.	Virginia	Terhune, C. H., Jr.	'41	*	U.S.A.	Wright Field, Ohio
Schaar, H. W.	'44	*	U.S.N.R.	*	Thayer, E. M.	'33	*	U.S.N.R.	*
Schaffner, P. C.	'37	*	U.S.A.	Overseas	Thompson, F. W.	'29	Lt.	U.S.N.R.	*
Schardt, A. W.	'44	Pvt.	U.S.A.	Missouri	Thompson, W. C., Jr.	'45	Cpl.	U.S.A.	Overseas
Schauer, E. H.	'42	*	U.S.A.	*	Tiemann, Cordes T.	'41	*	U.S.A.	*
Schei, D. A.	'44	Ensign	U.S.N.R.	*	Timm, W. C.	'44	Ensign	U.S.N.R.	*
Schneider, Arthur	'43	Cadet	U.S.N.R.	California	Tindle, J. W.	'41	*	U.S.A.	Florida
Schneider, C. L.	'34	Capt.	U.S.A.	*	Titzler, H. N.	'44	Lt.	U.S.A.	*
Schrader, C. G.	'40	*	U.S.N.R.	Washington, D.C.	Todd, George	'40	Lt.	U.S.N.R.	*
Schroder, L. D.	'32	*	U.S.A.	*	Tomamichel, J. J.	'42	Lt.	U.S.N.R.	*
Schubert, Wm.	'41	Lt. (j.g.)	U.S.N.R.	Annapolis, Md.	Tooke, W. A.	'44	*	U.S.N.R.	*
Schultz, W. F.	'32	Capt.	U.S.A.	Overseas	Towler, J. W.	'30	*	U.S.A.	*
Schuman, Daniel	'37	Lt. (j.g.)	U.S.N.R.	Overseas	Trimble, W. M.	'44	2nd Lt.	U.S.A.	New Jersey
Schureman, K. D.	'42	Lt.	U.S.N.R.	Overseas	True, L. J., Jr.	'42	Lt. (j.g.)	U.S.N.R.	California
Scoech, W. A.	'38	Lt.	U.S.N.R.	*	Tuedio, James	'44	Ensign	U.S.N.R.	*
Scoles, A. B.	'38	Lt.	U.S.N.R.	*	Turner, C. C.	'44	*	U.S.N.R.	*
Scott, W. R., Jr.	'44	Ensign	U.S.N.R.	Overseas	Turner, W. R.	'42	*	U.S.N.R.	*
Scribner, Orville	'42	Lt.	U.S.A.	Overseas	Tyler, R. M.	'39	Lt.	U.S.N.R.	Overseas
Scully, C. N.	'38	Major	U.S.M.C.	Camp Pendleton, Calif.	Tyra, T. D.	'41	*	U.S.N.R.	Overseas
Seed, R. W.	'44	*	U.S.N.R.	*	Ukropina, J. R.	'44	*	U.S.N.R.	*
Seekins, C. W.	'42	*	U.S.N.R.	Maryland	Urbach, Kenneth	'42	2nd Lt.	U.S.A.	New Jersey
Seiler, D. D.	'44	Lt.	U.S.N.	*	Urgin, Nick	'34	Lt. (j.g.)	U.S.N.R.	*
Seymour, S.	'26	Lt. Col.	U.S.A.	Fort Benning, Ga.	Urmston, J. W.	'33	Cpl.	U.S.A.	*
Shalecky, F. H.	'40	Ensign	U.S.N.R.	Overseas	Van Dyke, G. R.	'40	Capt.	U.S.A.	Montana
Sharp, Robert P.	'34	Capt.	U.S.A.	Overseas	Van Horn, J. W.	'38	2nd Lt.	U.S.A.	*
Shefchik, D. R.	'44	*	U.S.N.R.	*	Van Reed, Mabry	'35	Capt.	U.S.A.	Virginia
Shields, John C.	'30	*	U.S.A.	California	Veenhuyzen, P. N. A.	'42	*	U.S.N.R.	California
Shields, J. E.	'22	Major	U.S.A.	Overseas	Velazquez, J. L.	'39	Ensign	U.S.N.R.	Virginia
Shor, George	'44	Ensign	U.S.N.R.	New York	Veronda, Carol	'42	Ensign	U.S.N.R.	Massachusetts
Shores, V. R.	'41	*	U.S.A.	*	Voelker, J. F.	'26	Major	U.S.A.	Dallas, Texas
Shugart, D. F.	'22	Colonel	U.S.A.	Florida	Wadsworth, J. F., Jr.	'44	Capt.	U.S.A.	*
Shugart, H. E.	'16	*	U.S.A.	South Carolina	Walker, D. F.	'44	*	U.S.N.R.	*
Shuler, W. R.	'32	Colonel	U.S.A.	Fort Lewis, Wash.	Walker, R. L.	'40	Lt.	U.S.A.	California
Shults, Mayo G.	'44	Ensign	U.S.N.R.	*	Walkowicz, T. F.	'44	Capt.	U.S.A.	*
Sidler, A. W.	'38	Ensign	U.S.N.R.	*	Wallman, D. H.	'36	*	U.S.N.R.	*
Sieger, R. J.	'44	Ensign	U.S.N.R.	*	Warfel, J. G.	'33	Lt. Cmdr.	U.S.N.R.	Washington, D.C.
Silberstein, R. F.	'41	Sgt.	U.S.A.	Overseas	Warner, H. F.	'37	Lt.	U.S.A.	Pennsylvania
Silvertooth, E. W.	'40	*	U.S.N.R.	Washington, D.C.	Watkins, J. M.	'40	Lt.	U.S.N.R.	Washington, D.C.
Skalecky, F. W.	'41	*	U.S.N.R.	Overseas	Wayne, J. C.	'44	Capt.	U.S.A.	*
Skinner, M. J.	'42	*	U.S.N.R.	California	Weaver, F. E.	'44	Ensign	U.S.N.R.	Rhode Island
Skinner, R. H.	'23	Major	U.S.A.	Overseas	Webster, G. M.	'22	Lt. Col.	U.S.A.	Oregon
Smith, Frank, Jr.	'44	*	U.S.N.R.	*	Weeks, A. D.	'43	Lt. (j.g.)	U.S.N.R.	New York
Smith, G. F.	'44	Ensign	U.S.N.R.	Washington, D.C.	Weight, R. H.	'41	S1/c	U.S.N.R.	Chicago, Ill.
Smith, J. C.	'42	*	U.S.N.R.	Maryland	Wein, E. T.	'44	2nd Lt.	U.S.A.	*
Smith, Joe N.	'37	Capt.	U.S.A.	*	Weir, G. B.	'40	Major	U.S.A.	Overseas
Smith, M. C.	'43	Cpl.	U.S.A.	Overseas	Weisman, G. H.	'29	Lt.	U.S.N.R.	*
Smith, P. H.	'44	*	U.S.N.R.	*	Wheeler, F. A.	'29	Lt. Cmdr.	U.S.N.R.	Annapolis, Md.
Smith, R. C.	'20	Major	U.S.A.	Colorado	Whelan, T. M.	'36	Lt.	U.S.N.R.	Overseas
Smith, R. L.	'39	Major	U.S.M.C.	Overseas	Whipp, D. M.	'36	Major	U.S.N.R.	Overseas
Snodgrass, R. P.	'41	Lt.	U.S.M.C.	Overseas	Whitfield, H. H.	'41	*	U.S.A.	*
Snow, Neil	'36	*	U.S.A.	South Carolina	Whitmore, J. F.	'45	*	U.S.N.R.	*
Snyder, Willard	'39	*	U.S.N.R.	Overseas	Whittlesey, D. W.	'40	*	U.S.N.R.	Maryland
Snyder, William	'43	*	U.S.A.	*	Whittlesey, J. W.	'40	Lt. (j.g.)	U.S.N.R.	Overseas
Sogorka, J. J., Jr.	'44	*	U.S.N.R.	*	Widdoes, L. C.	'41	Lt.	U.S.N.R.	Washington
Soike, R. J.	'44	Ensign	U.S.N.R.	Overseas	Widenmann, J. A.	'42	Lt.	U.S.N.R.	*
Southwick, T. S.	'27	Capt.	U.S.A.	California	Wight, R. D.	'44	Lt.	U.S.A.	*
Spaulding, A. T., Jr.	'44	*	U.S.N.R.	*	Wilferth, L. E., Jr.	'45	*	U.S.N.R.	*
					Wilking, A. P.	'33	Lt. (j.g.)	U.S.N.R.	Texas
					Wilkinson, W. D., Jr.	'30	*	U.S.A.	New York

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## PERSONALS

IT WILL be helpful if readers will send personal items concerning themselves and others to the Alumni Office. Great interest has been shown in these columns, but more information is required. Do not hesitate to send in facts about yourself, such as change of position or location, present job, technical accomplishments, etc. Please help.

—Editor.

1918

EARL MENDENHALL holds the position of vice-president and general manager of the Sterling Electric Motors, Los Angeles, Calif.

1922

CHARLES F. RITCHIE is a chemical engineer for Mallinckrodt Chemical Works at St. Louis, Mo.

FRANK R. BRIDGEFORD is a chemical engineer for the Virginia-Carolina Chemical Company at Richmond, Va.

JOHN J. SAWYER has been assigned to a station in the southwest Pacific as an American Red Cross assistant field director. Previous to his assignment, Sawyer was a major in the U. S. Army from which he received an honorable discharge.

1923

LIEUTENANT-COLONEL VERNON P. JAEGER, a chaplain in the U. S. Army, was awarded the Bronze Star Medal for "meritorious service in support of combat operations from 12 July 1944 to 2 May 1945." Since the close of the Italian campaign, Colonel Jaeger has been with American troops in the disputed area in the vicinity of Trieste, Gorizia, and Udine.

1924

ROY O. ELMORE since graduation has, in the capacities of insurance company engineer and executive, rendered policy auditing and insurance engineering service for all classes of insureds located throughout the 12 western states. Mr. Elmore's company has an office in Los Angeles, Calif.

1925

VICTOR H. HANSON of the E. I. duPont de Nemours Company, Inc., has recently been transferred from Pasco, Wash., to the DuPont plant in Wilmington, Del.

PROFESSOR G. HARVEY CAMERON, head of the Hamilton College physics department, was appointed to the faculty of the War Department's University Study Center overseas. One of the staff of 10 physicists selected for this work, Professor Cameron will serve either in England or France from seven months to a year. Professor Cameron received his doctorate from the Institute and was at one time assistant to Dr. Robert Millikan and among the first to do doctoral work on the cosmic ray.

KENNETH C. McCARTER is chief landscape architect on the Blue Ridge Parkway and has an office in Roanoke, Va.

1927

EDWARD P. JONES recently assumed the duties of senior right of way agent in charge of the right of way department, District X, Division of Highways, Stockton, Calif. Previous to his promotion, he was

Name	Class	Rank	Service	Location
Willard, K. A.	'35	Lt.	U.S.A.	Washington, D.C.
Williams, R. S.	'44	Capt.	U.S.A.	*
Willits, R. M.	'43	Ensign	U.S.N.R.	Overseas
Wilson, J. H.	'44	Ensign	U.S.N.R.	*
Wilson, L. S.	'41	2nd Lt.	U.S.A.	*
Winchell, Robert	'39	Major	U.S.A.	New Jersey
Winter, P. H.	'44	Ensign	U.S.N.R.	Overseas
Wolf, P. L.	'44	*	U.S.N.R.	*
Wolfe, Samuel	'41	*	U.S.A.	*
Wood, F. W.	'42	Lt.	U.S.A.	Idaho
Wood, G. M.	'44	*	U.S.N.R.	*
Woodard, C. J.	'45	Midshp.	U.S.N.R.	*
Woodard, G. E.	'34	Ensign	U.S.N.R.	*
Writt, J. J.	'44	Ensign	U.S.N.R.	*
Wuslich, Joseph	'44	Ensign	U.S.N.R.	*
Wyckoff, Donald	'37	Ensign	U.S.N.R.	San Francisco, Calif.
Yoho, L. W.	'44	Ensign	U.S.N.R.	*
Young, J. A., Jr.	'43	2nd Lt.	U.S.A.	Massachusetts
Young, W. B.	'44	*	U.S.N.R.	*
Zimmerman, D. Z.	'36	Lt.	U.S.A.	Washington, D.C.
Zipser, Sidney	'30	Lt.	U.S.A.	Overseas
Zivic, J. A.	'44	Lt.	U.S.N.R.	*