

No. 3, Howard Engine Company.—House situated on south side of California Street, near Sansom. Company organized June 15th, 1850; founded by Samuel Brannan, W. D. M. Howard, and J. L. Folsom, and admitted into the Department June 16th, 1850. The house now occupied by the company is a commodious three story building recently erected at a cost of, including the furniture, \$14,400; of which the city paid \$8,500. Size of building 23 feet front by 60 feet deep. Cost of lot \$7,000, purchased by the city. Hunneman style of engine, cost \$3,000, and is the property of the city. Size of cylinders, 6 inches; capacity, 109.91 cubic inches. No. 3 has sixty active members on the roll. Stated meetings first Wednesday in each month. The first foreman was J. S. Eagan, who was succeeded respectively by F. E. R. Whitney, George Mellus, F. E. R. Whitney (second term), Jacob Wells, Caleb Clapp, W. H. Patten, F. E. R. Whitney (third term), W. T. Chase, D. W. Crane, Frederick L. Tyler, and H. W. Burkes, who was succeeded by the present foreman. *Officers*—Foreman, F. E. R. Whitney; First Assistant W. O. T. Smith; Second Assistant, W. J. Smith; Secretary, Hazen Haseltine, jr.; Financial Secretary, J. L. Fink; Treasurer, Edward Babson.

No. 4, California Engine Company.—House situated on north side of Market near Battery Street. Company organized September 7th, 1850; admitted into the Department Sept. 9th, 1850. The house is two stories in height, built of brick, cemented; the lot is 62 feet 6 inches in depth by 27 feet in width; purchased by the city, and cost \$5,000. The house was built by the city at a cost of \$7,200, of which amount the company paid \$700. Style of engine, Hunneman; cylinders, 6½ inches; capacity, 411 cubic inches; cost \$4,200, and is the property of the company. Stated meetings held last Monday of each month. No. 4 has fifty-five active members on the roll. The first foreman was George M. Garwood, who was succeeded by George N. Shaw, Herman R. Haste, Charles R. Bond, Charles S. Simpson, Augustus J. Ellis, Isaiah W. Lees, W. S. O'Brien, John W. Farren, P. A. O'Brien, and C. H. Ackerson, respectively. *Officers*—President, J. S. Dimon; Foreman, Charles H. Ackerson; First Assistant, B. T. Keenan; Second Assistant, Alexander Hertz; Recording Secretary, Richard Brainard; Financial Secretary, J. K. Coady; Treasurer, Chas. H. Williams.

No. 5, Knickerbocker Engine Company.—House situated on the north side of Sacramento near Sansom Street. Company organized October 17th, 1850; admitted into the Department October 19th, 1850. The new building recently completed by the company is of the Modern style of architecture, three stories in height, exclusive of the basement, and is most admirably adapted to the purposes of the company. The interior arrangements provide every convenience for the members, and its general appearance is an ornament not only to the Department, but to the city whose interests the company is organized to protect; entire cost of the building \$11,000, of which the city paid \$9,500. The lot is 163 feet by 59 feet 2 inches, and was purchased by the city at an expense of \$5,000. New York style of engine, constructed by Jas. Smith, first class. Size of cylinders, 10 inches; stroke, 8½ inches; cost \$4,000, of which \$2,000 was paid by the company. Stated meetings held first Monday of each month. Number of active members, sixty-five. The first foreman of the company was James H. Cutter, who was succeeded by Charles E. Buckingham. The third foreman was James E. Nuttman, who was followed by Edward S. Spear, who was succeeded by E. B. Vreeland, James E. Nuttman (second term), William B. Fairman, Lafayette Stivers, E. Jacob

Chase, and William N. Smith. The present officers are—Foreman, William B. Fairman; First Assistant, Edward Flaherty; Second Assistant, Stephen Bunner; Secretary, Henry G. Langley; Treasurer, Henry K. Reed.

No. 6, Monumental Engine Company.—House situated on Brenham Place, between Washington and Clay streets. Company organized September 10th, 1850; admitted into the Department September 12th, 1850. The house is two stories in height, the first of granite, the second of free-stone, and is of the Corinthian style of architecture. The lot is 25 by 65 feet, purchased by the city for \$16,000; the house, which contains a fine library of over one thousand volumes, was built by the city and cost \$10,500, of which amount the company expended \$4,000. This company has a steam engine, built by Lee & Larned, Novelty Works, New York city. Annular boiler, rotary pumps; weight, 6,300 pounds. Cost \$5,500. This is the pioneer steam engine of the State, it having been received by way of Panama, per "John L. Stephens," September 2d, 1860, and placed in active service February 2d, 1861. The company has sixty-five active members on the roll. Stated meetings first Tuesday of each month. The first foreman of No. 6 was George H. Hossefross, who was succeeded by W. H. Silverthorn, and the present foreman. *Officers*—Foreman, John L. Durkee; First Assistant, Walter J. Bohlen; Second Assistant, Wm. Findly; Secretary, Geo. W. Corbell; Treasurer, Joshua J. Creery.

No. 7, Volunteer Engine Company.—House situated on the north side of Pine, between Montgomery and Sansom streets. Company organized June 17th, 1854; admitted into the Department June 20th, 1854. The house is three stories in height; the first of iron, the second and third of brick, cemented, and is of the Italian order of architecture. The lot is 22 by 65 feet, and cost the city \$6,500. The house was built by the city for \$9,000, of which amount the company expended \$500. The engine in use by the company is a new second class Hunneman. Size of cylinders, 6½ inches; stroke, 16 inches. Cost \$1,653, paid by the city. The company has sixty-four active members on their roll. Stated meetings first Monday of each month. The first foreman of No. 7 was Caleb Clapp, who was succeeded by John M. Haskell, in whose place J. C. Lane was elected, who was succeeded by W. O. Farnsworth, M. G. Searing, G. W. Knowlton, Richard Ryland, and the present foreman. *Officers*—President, Thomas J. Shields; Foreman, Peter McCormick; First Assistant, John Cagney; Second Assistant, John F. Murphy; Secretary, J. Masters Hurd; Treasurer, John S. Wilson.

No. 8, Pacific Engine Company.—House situated on the north side of Jackson, between Davis and Front streets. Company organized August 2, 1853; admitted into the Department September 19, 1853. The lot is 22 feet 6 inches by 80 feet, and was purchased by the city for \$6,000. The house is two stories in height; built of brick, cemented, and is in the Corinthian order of architecture; it was built by the city at a cost of \$7,600, of which amount the company expended \$1,100. Style of engine, Jeffers' side-stroke, 9 inch cylinder and 9 inch stroke. Cost \$3,000, and is the property of the city. Stated meetings first Tuesday of each month. The Company has 58 active members on their roll. The first foreman of No. 8 was Brierly Oakley, who was succeeded by Cornelius Walsh and M. S. Neefus, J. H. Gilchrist, and the present foreman. *Officers*—President, Andreas Bahrs; Foreman, P. H. Daly; First Assistant, H. Kelly; Second Assistant, John Marshall; Secretary, T. B. Robinson; Treasurer, Henry Holje.