

Worth style of engine, and the first ever built in this city or State. The engine is the property of the city, and cost \$ 5,000; size of cylinders 8½ inches; capacity 524.84 cubic inches. The company has forty-two active members on their roll. Stated meetings first Friday in each month. The first foreman of No. 1 was David C. Broderick, who was succeeded by John A. McGlynn, George W. Green and David Scannell. *Officers*—Foreman, John Martin; Assistant, Bernard Hagan; Secretary, Arnop Bainbridge; Financial Secretary, Samuel Lyons; Treasurer, Thomas Doyle.

No. 2, Manhattan Engine Company.—House situated on southerly side of Jackson Street, between Montgomery and Kearny, Company organized January 31th, 1854; admitted into the Department February 4th, 1854. The house is two stories in height, the first is of granite and the second of brick. The lot is 22 feet 6 inches by 68 feet, and was purchased by the city and cost \$7,200, of which amount the company expended \$700. The company have now in service a new second class engine, built by Crowing & Co. Seneca Falls, N. Y. Size of cylinders 8½ inches. Stroke 7½ inches. Cost \$2,000. Is the property of the city. Stated meetings first Monday of each month. The company has forty-three active members on the roll. The first foreman was David L. Beck, succeeded by Mathev McIntire, as acting foreman, and Ira Cole, D. L. Beck, Thomas J. Smith, John D. Swift and the present foreman. *Officers*—Foreman, Lafayette Stevens; First Assistant, Phillip R. Leroy; Second Assistant, Samuel Appell; Secretary, James F. Neville; Treasurer, Henry Devine.

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 \$6,000. Size of building 23 feet front by sixty 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, 409.91 cubic inches. No. 3 has forty-eight 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, Geo. 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, Thomas McNaughton; Second Assistant, A. McAbbee; Secretary, J. O. B. Kennedy; Treasurer, Chas. O. Turner.

No. 4, California Engine Co.—House situated on north side Market near Battery street. Company organized September 7th, 1850; admitted into the Department September 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 forty-seven 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 and John W. Farren, respectively. *Officers*—President, C. O'Connor; Foreman, P. A. O'Brien, First Assistant, G. W. Hays; Second Assistant, A. H. Hintz; Secretary, S. M. Johnson; Treasurer, C. H. Williams.

No. 5, Knickerbocker Engine Company.—House situated on the north side Sacramento near Sansom street. Company organized October 17th, 1850; admitted into the Department, October 19, 1850. The house is three stories in height, built of granite; cost \$13,200, built by the city. The lot is 16 feet by 59 feet 2 inches, and was purchased by the city for \$5,000. New York style of engine, constructed by James 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, fifty-seven. 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 the present foreman. The present officers are—Foreman, Wm. N. Smith; First Assistant, Michael McCarthy; Second Assistant, James Riley; Secretary, James H. Reynolds; Treasurer, Henry R. Reed.

No. 6, Monumental Engine Company.—House situated on Brenham Place, between Washington and Clay streets. Company organized September 10, 1850; admitted into the Department September 12, 1850. The house is two stories in height, the first of granite, the second of freestone, and is of the Corinthian style of architecture. The lot is 22 by 65 feet, purchased by the city for \$3,500; 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 have two first class engines. One a hand steamer, 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 2, 1860, and placed in active service February 2, 1861. The other is a Baltimore style hand engine, constructed by John Rodgers; cost \$6,000, paid for by the company; size of cylinders, 10 inch; capacity 667.50 cubic