

IRON WORKS. PITTSBURGH FORGE AND IRON CO. MANUFACTURERS OF Bar Iron, Railroad Fish Bars and Bolts, Railroad Car Axles, Locomotive Frames, etc.

GRAFF, HYERS & CO. MANUFACTURERS OF Bar, Hoop and Sheet Iron, Wrought Iron, Iron Welded Tubes for Gas, Steam, Water, &c.

KENSINGTON IRON WORKS. LLOYD & BLACK, MANUFACTURERS OF Best Common, Refined, Charcoal and JUNIATA BLOOM IRON.

PENNSYLVANIA IRON WORKS. MANUFACTURERS OF Cast and German Plow Steel, Cast Iron, etc.

SHEFFIELD STEEL WORKS. SINGER, NIMICK & CO., MANUFACTURERS OF BEST REFINED CAST STEEL, Square, Flat and Octagon, of all sizes.

PITTSBURGH STEEL WORKS. ANDERSON, COOK & CO., (SUCCESSORS TO JONES, BOYD & CO.) MANUFACTURERS OF BEST REFINED CAST STEEL, SQUARE, FLAT AND OCTAGON, OF ALL SIZES.

MILLER, BARR & PARKIN. MANUFACTURERS OF Cast and Common Plow and Spring Steel, Cast Iron, etc.

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DUQUESNE Iron and Steel Works. COLEMAN, RAHM & CO., MANUFACTURERS OF Iron, Nails, Springs, Axles, Steel, &c.

BLACK DIAMOND STEEL WORKS. PARK, BROTHER & CO., MANUFACTURERS OF ALL DESCRIPTIONS OF STEEL.

IRON CITY MILLS. ROGERS & BURCHFIELD, MANUFACTURERS OF CAST STEEL, IRON, NAILS, SPRINGS, AXLES, STEEL, &c.

LAKE SUPERIOR COPPER MILL AND SMELTING WORKS. PARK, McCURDY & CO., MANUFACTURERS OF COPPER, BRASS, AND IRON.

FOUNDERS, MACHINISTS. ATLAS WORKS, MORTON STREET, Ninth Ward, PITTSBURGH. THOMAS N. MILLER, President.

NATIONAL FOUNDRY AND PIPE WORKS. CORNER CARROLL AND SMALLMAN STREETS, (NINTH WARD.) PITTSBURGH, PA. WM. SMITH

THE KNAF FORT PITT FOUNDRY CO. CHARLES KNAF, President. J. M. KNAF, Vice President. O. METCALF, Secy and Treasr.

ROLLING MILL AND BLAST MACHINERY. ROBINSON, REA & CO., Successors to ROBINSON, MINTZ & MILLERS.

WASHINGTON WORKS. FOUNDERS AND MACHINISTS, PITTSBURGH. Manufacturers of Boat and Stationary Steam Engines, Blast Furnaces, Mill Machinery, etc.

MONT BLANC FOUNDRY. Butler Street, Ninth Ward, (Opposite Union Iron Mills.) PITTSBURGH.

BERLIN FOUNDRY. PRICE & SIMS. Office and Warehouse, 29 Wood Street. Manufacture and keep constantly on hand

HAMMER STEEL MOULDS. Rolling Mill and Machine Castings generally. JOBBING WORK promptly attended to. Orders solicited and carefully executed.

CENTRAL FOUNDRY AND ROLL WORKS. 880 Penn Street. BOLLMAN, BOYD & BAGALEY.

PULITAN MACHINE WORKS. ESTABLISHED IN 1836. Manufacturer of STEAM ENGINES, of all sizes and of the most improved patterns, for stationary purposes; STEAMBOATS and STEAM PUMPS.

WEST COMMON Machine Stone Works. Northwest corner of West Common, Allegheny. FREDK ATYFER & CO.

ENGINES, BOILERS, & C. FORT FITT BOILER, STILL AND TANK WORKS. CARROLL & SNYDER, MANUFACTURERS OF TUBULAR, DOUBLE-FLEATED TUBULAR, FIRE-BOX AND CYLINDER STEAM BOILERS.

OHARA BOILER WORKS. MORROW, BARNHILL & CO., MANUFACTURERS OF Steam Boilers, Oil Stills, Agitators, Tanks, Salt Pans, Gasometers, Wrought Iron Bridges, Sheet Iron Work, &c.

WM. BARNHILL & CO., BOILER MAKERS AND SHEET IRON WORKERS. Nos. 20, 22, 24 and 26 PENN ST.

STEAM ENGINES AND BOILERS, FREIGHT HOISTERS, AND DOCTOR ENGINES. CASTINGS, of all descriptions, made to order. Corner of First and Ferry Streets, PITTSBURGH, PA.

JAMES M. RITER, Nos. 55 and 56 Water Street, PITTSBURGH, PA. MANUFACTURER OF IRON OIL TANKS.

COOK STOVES. GET THE BEST. BISSELL & CO.'S TRIUMPH, FOR BITUMINOUS COAL.

HOT WATER BOILERS. Attached to the back end of common Cook Stoves, so that the waste blaze which goes up the stove pipe heat the water in an ordinary sized family boiler.

BISSELL & CO., No. 233 Liberty Street, Pittsburgh. MANUFACTURERS OF THE TRIUMPH COOK STOVE.

HARDWARE. NEW HARDWARE HOUSE. LINDSEY, STERRIT & EWER, Manufacturers and Importers of HARDWARE.

CUTLERY, & C. 387 LIBERTY STREET, CORNER OF WAYNE, One Square Below Union Depot, PITTSBURGH.

GAINSMITH AND TONER in Hardware. First class goods of all descriptions always on hand and sold at the lowest prices. 387 Liberty Street, Pittsburgh.

FINANCIAL. HART, CAUGHEY & CO., BANKERS AND BROKERS, Corner Third and Wood Streets, PITTSBURGH, PA. (SUCCESSORS TO HANNA, HART & CO.)

Exchange, Coin, Coupons, GOVERNMENT BONDS. Night Drafts on London.

N. HOLMES & SONS, BANKERS, 57 Market Street, PITTSBURGH, PA. Deposits received in Part Funds and Currency.

CITY BANK, No. 112 Fifth Street, Pittsburgh, Pa. CAPITAL \$100,000. STOCKHOLDERS INDIVIDUALLY LIABLE.

KEYSTONE SAVINGS BANK, No. 209 Liberty Street, PITTSBURGH, PA. THIS BANK WILL OPEN A GENERAL BANKING BUSINESS.

WESTERN SAVINGS BANK, No. 59 Fourth Street, CHARTERED 1866. Interest paid on Time Deposits.

E.W. CLARK & CO. BANKERS. ESTABLISHED IN 1837. No. 35 SOUTH THIRD ST. PHILADELPHIA.

DOLLAR SAVINGS BANK, No. 65 Fourth Street, CHARTERED IN 1855. ASSETS \$2,101,730.10.

NEW YORK CITY MILLS. ROGERS & BURCHFIELD, MANUFACTURERS OF CAST STEEL, IRON, NAILS, SPRINGS, AXLES, STEEL, &c.

LAKE SUPERIOR COPPER MILL AND SMELTING WORKS. PARK, McCURDY & CO., MANUFACTURERS OF COPPER, BRASS, AND IRON.

PH. R. MERTZ, BANKER AND BROKER, 116 Wood St., near Corner of Wood, GOVERNMENT SECURITIES, Gold, Silver and Coupons.

CONVERSION OF 7-30'S. SEVENTH THIRTIES INTO THE New 1867 5-20 Gold Coupon Bonds.

FINANCE AND TRADE. OFFICE OF THE PITTSBURGH GAZETTE, SATURDAY, March 21, 1888. Gold opened strong at 138 1/2, but at noon the market advanced to 139 1/2.

OFFICE OF THE PITTSBURGH GAZETTE, SATURDAY, March 21, 1888. The general markets have been moderately active during the past week.

OFFICE OF THE PITTSBURGH GAZETTE, SATURDAY, March 21, 1888. CRUDE—The crude market has been remarkably stiff during the past week.

BALTIMORE CATTLE MARKET. OFFICE OF THE PITTSBURGH GAZETTE, SATURDAY, March 21, 1888. The offerings at the scales during the past week amounted to 610 head.

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PITTSBURGH MARKETS. OFFICE OF THE PITTSBURGH GAZETTE, SATURDAY, March 21, 1888. The general markets have been moderately active during the past week.

GRAIN—There is a steady demand for Winter Wheat at the recent advance, and we continue to quote at \$2.50 to \$2.53 for Red, and \$2.55 to \$2.60 for White.

PROVISIONS—Bacon is firm but unchanged; regular Jobbing sales at 11 1/2 to 11 5/8 for shoulders; 12 1/2 to 13 for ribs and Clear Sides; 16 1/2 for Breakfast Bacon.

HAIR—Is firm but unchanged; country wagons it may be quoted at \$20 to \$25, as to quality. Sales of haled on wharf at \$21.50.

REFINED—There was not a single sale of bonded oil in this market to-day, but the feeling seems to be as firm as ever.

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