

NEW COMPANIES.

The Winkley Co., Hartford, Conn. Oiling devices.

The Niles Tool Works Co., New York. Grinders.

J. H. Williams & Co., Brooklyn, N.Y. Drop forgings.

Pratt & Whitney Co., Hartford, Conn. Thread milling machine.

Stevens Cast Stove Co., 100 Washington street, Chicago. Cast stone.

Pittsburg Meter Co., East Pittsburg, Pa. Keystone water meter.

American Tool Works Co., Cincinnati, Ohio. The American lathe.

Edson Manufacturing Co., Boston, Mass. Prospecting and mining outfit.

Hamilton Motor Works, Hamilton, Ont. The Triton marine gasoline motors.

International Telephone Mfg. Co., Harrison & Clinton streets, Chicago. Telephones.

Massachusetts Fan Co., Waltham, Mass. Heating, ventilating and drying apparatus.

Robey & Co., Ltd., Globe Works, Lincoln, Eng. Treatise on the compound engine.

New Britain Machine Co., New Britain, Conn. The Case automatic high-speed engine.

Canada Foundry Co., Toronto. Rolled steel beams; also iron fences, gates, stairways, etc.

The Fairbanks Co., Montreal. Dart's stop and waste cocks, glue heater, couplings, etc.

Buffalo Forge Co., Buffalo, N.Y. Fan system of heating, ventilating and drying. Mailing card.

Joseph Dixon Crucible Co., Jersey City, N.J. A tool for Dixon's graphite. Graphite facings.

Keystone Mfg. Co., Buffalo, N.Y., Ratchet drills, stud drivers, socket wrenches, nail sets, etc.

The Pond Machine Tool Co., Plainfield, N.J., and 136 Liberty street, New York. Machine tools.

Port Huron Air Tool Co., Port Huron, Mich. Compressed air motors, hoists, hammers, riveters, etc.

Dudbridge Iron Works, Stroud, Glos., England. Dudbridge gas and oil engines and gas producing plants.

The Berliner Telephone Manufacturing Co., 117 Queen Victoria street, London, Eng. Illustrated pamphlet of telephones.

The Jones Underfeed Stoker Co., 20 King street east, Toronto. The Jones Underfeed Stoker at the Royal Victoria Hospital, Montreal.

Canada General Electric Co., Toronto. S.K.C. type A.O. lighting transformers, oil insulated, Diamond H. standard switches, track brooms.

The McEachren Heating and Ventilating Co., Galt, Ont. Medium blowers and exhausters, steel plate planing mill exhausters, steel plate fans.

Fuller-Wenstrom Electrical Manufacturing Co., 110 Cannon street, London, E.C. Price list of polyphase motors, and of continuous current motors, and of alternators.

The Westinghouse Air Brake Co., Pittsburg, Penn. Westinghouse electro-pneumatic system for controlling railway and other motors. Westinghouse multiple train control system for electric railways.

—We are indebted to the Newhall Chain Forge & Iron Co., New York, for a handsome little calendar.

Popular Mechanics, published in Chicago, has had phenomenal success. It is just a year old, and claims to have a circulation of 20,000 a week. And it deserves it.

The Manitoba Windmill & Pump Co.; capital, \$20,000; Brandon. Dr. John McDiarmid and others. Manitoba charter.

The Waterford Oil and Gas Well Co.; capital, \$60,000; Waterford. R. S. Robinson, and others. Ontario charter.

The Ontario Linseed Oil Company; capital, \$100,000; Owen Sound. F. G. Sanderson, of St. Mary's, and others. Ontario charter.

The John Inglis Co.; capital, \$250,000; Toronto; to take over the foundry and iron business of John Inglis & Sons. Wm. Inglis, and others. Ontario charter.

The Hutton Mining Company; capital, \$100,000; Sault Ste. Marie, Ont. C. S. Osborn, of Lansing, Mich., and others. Ontario charter.

J. A. Patterson Lumber Co.; capital, \$20,000. J. A. Patterson, of Grand Falls, and others. N. B. charter.

The Princess Steamship Co.; capital, \$15,000; to acquire the steamer Queen. H. A. McKeown, of St. John, and others. N. B. charter.

The Manitoba Frost Wire Fence Co.; capital, \$40,000; Winnipeg. Manitoba charter.

The Manitoba Hardware & Lumber Co.; capital, \$150,000; Brandon. John Hanbury, and others. Manitoba charter.

The Vulcan Iron Works Company; capital, \$300,000; Winnipeg. John McKechnie, and others. Manitoba charter.

The Red Deer Lumber Co.; capital, \$500,000; Winnipeg. O. A. Robertson, and others. Manitoba charter.

The Manitoba Iron Works; capital, \$150,000; Portage la Prairie. T. R. Deacon, and others. Manitoba charter.

The Canadian-Port Huron Co.; capital, \$100,000; Winnipeg; for the purpose of manufacturing implements, tools, etc. Manitoba charter.

Alberta Coal and Coke Co. N. W. T. charter

Lethbridge Electric Co.; Lethbridge. N.W.T. charter.

Western Telephone Co. N. W. T. charter.

Ashnola Smelter; capital, \$2,000,000. B.C. charter.

The Cuassum Non-Fouling Composition Company of Canada; capital, \$50,000; to manufacture anti-fouling paint for the bottom of steamships. B. C. charter.

Denoro Mines; capital, \$1,000,000. B. C. charter.

The Mount Royal Foundry Co.; capital, \$45,000; Montreal. Robt. Dunn, and others. Dominion charter.

National Light, Heat & Power Co.; capital, \$1,000,000; Quebec. Hon. Pierre Garneau, and others. Dominion charter.

The Simplex Railway Appliance Company of Canada; capital, \$500,000; Montreal. R. D. McGibbon, and others. Dominion charter.

—Extensive submarine coal mining operations are to be entered upon at Port Morien, C.B.

—Another gusher has been struck near Chatham, Ont. The oil spouted 60 feet into the air when the vein was struck.

—The Rocky Mountain Development Co. has decided to proceed with the development of its oil properties in South-western Alberta, and will purchase a new operating plant.

—Jas. Bennett, of Westport, Ont., is said to have made a rich find of graphite in North Crosby township. The vein varies from fourteen inches to two feet in width, and is very rich, being almost pure.

—The Nickel Plate Mining Co., of Penticton, B.C., are about to put in a forty-stamp mill, as well as large reduction works.

—An electric heating plant is being installed in the large new flour mill at Renfrew. Conley & Derry, of Renfrew, have the contract.