A NEW GAS PUMP!

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HAVE THE PLEASURE OF ANNOUNCING THAT WE WILL FILL ALL ORDERS FOR

The Improved "Seneca Falls"

GAS PUMP!

THE NEW PUMP IS IMPROVED

1st—By using Steel Spring Packing Instead of Hemp, which Creates a Much Greater Vacuum, with Thirty-three Per Cent. Less Power than the Old Pump.

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PRICES LOWER THAN ANY OTHER PUMP WITH STEEL PACKING.

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Not a Secret Quack Medicine—Formula Around the Bottle.

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Strikes at the Root of Disease

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Purifying The Blood,

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CONSUMPTION IN ITS EARLY STAGES, SCROFULA, SYPHILIS, DYSPEPSIA, LIVER COMPLAINT, CHRONIC RHEUMATISM, NEURALGIA, NERVOUS AFFECTION, ERUPTIONS OF THE SKIN, HUMORS, LOSS OF VIGOR, DISEASES OF THE KIDNEYS AND BLADDER,

AND ALL

Diseases Caused by a Bad State of the Blood.

It thoroughly eradicates every kind of Humor from the Bad Taint, and restores the entire system to a healthy condition.

THIS is beyond question the FINEST TONIC IN THE WORLD.

Medicinals have been changed by the use of this medicine from weak, sickly, suffering invalids to strong, healthy, and happy men and women.

Invalids cannot hesitate to give it a trial.

No Medicine has obtained such a great reputation as this justly celebrated compound.

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From Physicians, Eminent Divines, Editors, Druggists Merchants, &c., see KOSKOO ALMANAC for this year.

PRICE ONE DOLLAR PER BOTTLE

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THE PRINCIPAL DRUGGISTS IN THE UNITED STATES AND BRITISH AMERICA.

DR. LAWRENCE'S WOMAN'S FRIEND Cures all Diseases peculiar to Females.

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UNDER CLOTHING, very cheap and in large quantities, at A. ALDEN'S, Jamestown Clothing Store.

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SEWING MACHINES

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"I give my hearty preference to the Willcox & Gibbs Silent Sewing Machine." FANNY FERN.

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"I have the Wheeler & Wilson, the Grover & Baker, and the Willcox & Gibbs Sewing Machines in my family. I use the Willcox & Gibbs most frequently, thinking it far superior to either of the others." MRS. HENRY WARD BEECHER.

"My wife would not accept a Sewing Machine of any other patent as a gift, if she must receive it on condition of giving up the Willcox & Gibbs." REV. OLIVER CRANE, Carbondale, Pa.

"The Willcox & Gibbs is the only Sewing Machine whose working is so sure and simple that I could venture to introduce it into Syria." REV. A. T. PRATT, Missionary American Board.

"We have used various Sewing Machines within our family, but it is the unanimous opinion of the household, that the Willcox & Gibbs is the best of them all." REV. J. S. HOLMES, Brooklyn, N.Y.

"For simplicity and mechanical accuracy of construction, I have seen no Sewing Machine equal to the Willcox & Gibbs." ENOCH LEWIS, Of the Pennsylvania Central R. R.

A correspondence on the subject of Sewing Machines is respectfully solicited.

D. S. EWING,

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Griffes Bros.,

DRUGS!

DRUGS, pure and of the finest quality.

MEDICINES—All the genuine Patent and other Medicines.

PERFUMERY—The richest and most fragrant German, French and American Perfumeries.

TOILET ARTICLES—such as Hair Combs, Looking Glasses, Powders, Nail and Tooth Brushes, &c.

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LAMP CHIMNIES of pure flint glass.

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☞ All the above articles and many more too numerous to mention you will find at

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FISHER & NORRIS,

GENERAL MACHINISTS

and Dealers in all kinds of

WELL TOOLS & FIXTURES

Necessary for putting down and operating Oil Wells. In connection with our MACHINE SHOP we have a large and convenient

BLACKSMITH SHOP.

Our facilities for MANUFACTURING are not excelled by any Shop in the Oil Regions.

Shop—Main-st, opposite McClintock House

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ERIE RAILWAY.

400 MILES UNDER ONE MANAGEMENT. 800 MILES WITHOUT CHANGE of COACHES

The Broad Gauge, Double Track Route BETWEEN THE ATLANTIC CITIES AND THE

WEST AND SOUTH-WEST

THIS RAILWAY EXTENDS FROM

Cincinnati to New York 800 Miles

Cleveland to New York 625 Miles,

Dunkirk to New York 460 Miles,

Buffalo to New York 423 Miles

Rochester to New York 385 Miles,

AND IS FROM

☞ 22 TO 27 MILES THE SHORTEST ROUTE. ☜

New and Improved Coaches are run from Cincinnati, Dayton, Galion, Marion, Bellaire, Meadville, Ashtabula, Akron, Cleveland, Warren, Meadville, Dunkirk, Buffalo and Rochester to

New York Without Change.

ONLY ONE CHANGE TO BOSTON.

On and after Monday, Dec. 5th, 1870, trains will leave Meadville as follows, viz:

FRANKLIN BRANCH—Going South.

LEAVE:

Meadville, 6.30 A. M., 11.50 A. M., 2,05 P. M.,

ARRIVE:

Franklin, 8.00 " 1.17 " 5.30 "
Oil City, 8.30 " 1.45 " 6.25 "

FRANKLIN BRANCH—Going North.

LEAVE:

Oil City, 10.20 A. M., 9.00 A. M., 4.10 P. M., 9.05 P. M.
Franklin, 11.00 " 9.35 " 4.40 " 9.45 "

ARRIVE:

Meadville, 2,05 P. M. 11.10 A. M. 8.15 P. M 11.50 "

GOING WEST

3.01 A. M. DAY EXPRESS, daily, Mondays excepted, for Cleveland, Cincinnati and the West and South. Connects at Corry with Sundays excepted, for Sharon, Newcastle and Pittsburgh; at Leavittsburg for Youngstown and Sharon; at Cleveland with Lake Shore Railway, for the West and North West; at Ravenna, Sundays excepted, to Alliance and Pittsburgh; at Akron, Sundays excepted, for Orrville and Millersburg, & Urbana with Pittsburgh, Cincinnati and St. Louis Railway for Indianapolis, and at Cincinnati with the Ohio & Mississippi Railway, for St. Louis and the South-West.

Sleeping Coaches are attached to this train at Meadville, running through to Cleveland without change.

9.10 A. M. EXPRESS MAIL, daily, Sundays excepted, for Cleveland and the West and North West. Connects at Charlesville for Sharon, Newcastle and Pittsburgh, and at Cleveland with Lake Shore Railway for the West and North-West.

8.00 P. M. NIGHT EXPRESS, daily, for Cleveland, Cincinnati and the West and South—Connects at Leavittsburg, Sundays excepted, for Youngstown & Cleveland with Lake Shore Railway, for the West and North West; at Cincinnati with the Ohio & Mississippi Railway for St. Louis and the South and South-West.

A Sleeping Coach is attached to this train at New York, running through to Cincinnati.

10.10 A. M. ACCOMMODATION, Sundays excepted, for Leavittsburg and Way Stations, connecting for Youngstown.

4.00 P. M. FREIGHT & ACCOMMODATION, daily.

7.15 A. M. WAY FREIGHT, Sundays excepted.

GOING EAST.

11.40 A. M. LIGHTNING EXPRESS, daily connecting at Corry, Sundays excepted, for Warren, Pa., Mayville, Stockton and Clymville, and daily for Erie; at Binghamton with Northern Central Railway for Williamsport, Harrisburg, Philadelphia and Baltimore and at New York for Boston and New England cities.

A Sleeping Coach is attached to this train at Cincinnati running through to New York.

3.20 P. M. CINCINNATI EXPRESS, daily Sundays excepted, connecting at Binghamton for Ithaca and the celebrated summer resort, Sharon Springs, and at New York for Boston, and all New England cities.

A Sleeping Coach is attached to this train at Meadville running through to New York.

2.10 A. M. NEW YORK DAY EXPRESS, daily, Sundays excepted. Connects at Great Bend with Delaware, Lackawanna & Western Railway for Scranton, and at New York with Midnight Express train of New Jersey Railroad for Philadelphia.

A Sleeping Coach is attached to this train at Cleveland, running through to Hornellsville, connecting with train having new and improved Drawing Room Coaches attached, running through to New York.

12.01 A. M. ACCOMMODATION, Sundays excepted.

1.25 P. M. ACCOMMODATION, Sundays excepted.

5.00 A. M. WAY FREIGHT, Sundays excepted.

Boston and New England Passengers, with their Baggage, are transferred FREE OF CHARGE in New York.

The best ventilated and most luxurious Sleeping coaches of THE WORLD are accompany all night trains on this Railway.

☞ The Erie Railway Company has opened a new Ferry from their Jersey City Depot to the foot of 23rd-st., New York, thus enabling passengers to reach the upper portion of the city without the expense and annoyance of a street carer an omnibus transfer.

☞ The scenery along the entire route of the Erie Railway is of the most picturesque and beautiful character. Admirers of Nature's beauties, in a daylight journey over this Line, will find its ever changing landscapes a feast of continual admiration and interest.

Baggage Checked Through

And fare always as low as by any other Route,

ASK FOR TICKETS VIA ERIE RAILWAY.

Which can be obtained at all the Principal Ticket Offices in the West and South-West.

L. D. RUCKER, Gen'l Sup't. WM. R. BARR, Gen'l Pass'r Agent

Jan 16, 1870.

ROBERTS PETROLEUM TORPEDO.

TORPEDOES.

THE ROBERTS PETROLEUM TORPEDO CO.

Office at the

RED PLANING MILL,

Corner of Pine and Second Streets, (Near the Railroad,)

TITUSVILLE, PA.

Owing to the large and increasing demand for the Roberts' Torpedoes, and the late decision of the Commissioner of Patents in rendering to Wm. Reed a patent, and the decision of Judge E. C. Grier sustaining the Roberts' patent they have LOWERED the price of their Torpedoes

TWENTY PER CENT.

so that every Operator can afford to try a Torpedo before exploding a Well.

The following is the decision rendered by Judge Grier on the Twenty-second (22d) day of September, 1868, in the United States Circuit Court at Philadelphia. The case was argued three days by Charles M. Keller of New York, B. F. Lucas and S. A. Purviance of Pittsburgh, for defendants, and George Harding of Philadelphia, and George H. Christy, of Pittsburgh, for plaintiff.

OPINION OF JUDGE GRIER

As I write with difficulty I can only state the conclusions to which my mind has come after a careful examination of this case.

The patent has exhibited a patent dated 25th of April, 1866. This is prima facie evidence of a good title, and puts on the respondents the burden of proof that the patent is void or worthless.

I need not repeat my remarks in the case of the Goodyear vs. Day (2 Wall. C. C. Reps. 283.) but now adopt them as affording a rule of decision which applies clearly to the present case.

As the infringement of the patent is admitted, the only question will be as to the validity of complainants patent of April 25, 1866.

"It was after speculation had been reduced to practice" and after repeated experiments that the complainant succeeded in overcoming the prejudice and ignorance of the people on the subject, and persuading the public to his invention and was successful after he had established its great utility and value, and "when his patience and patient perseverance, in spite of sneers and scoffs," were completely successful, then Reed, who had before made experiments on the same subject, and was unsuccessful, imagined that he had the best right to the invention, and after purchasing one or more complainant's torpedoes, he applied on the 1st of November, 1867, for a patent for substantially the same combinations of devices and machine contained in complainant's patent. On the 15th of the same month the respondents formed themselves into a company or corporation called "The Reed Torpedo Company," for the purpose of pirating the complainant's invention, and supporting the expense of litigation, and thus defeated him of the profits. They have persevered, even after the preliminary injunction very properly granted by the District Judge.

Let a decree be entered for complainant for a perpetual injunction, and a Master appointed to take an account according to the prayer of the bill.

E. C. GRIER, Judge.

NOTE—The passage referred to by Judge Grier in his former decision, 1 Wallace, p. 250, adopted as applicable to the case was as follows:

"It is usually the case, when any valuable discovery is made, or any new machine of great utility is invented, that the inventor [illegible] patent [illegible] experiments. Philosophers are much mistaken if they have in some instance anticipated in their speculations the possibility of such discovery or contemplated experiments have been successful [illegible] cooling very near yet falling short of the desired result. They have produced nothing beneficial. The invention when perfected may truly be said to be the culminating point of many experiments, not only by the inventor, but by many others. He may have profited indirectly by the unsuccessful experiments and failures of others, but it gives them no right to claim a share of the honor of the profit of the successful inventor. It is when speculation has been reduced to practice, when experiment has resulted in discovery and when that discovery has been perfected by patient and continued experiments, when some new compound, art, manufacture, or machine has been thus produced which is useful to the public, that the party making it becomes a public benefactor and entitled to a patent.

"And yet when genius and patient perseverance have at length succeeded, in spite of sneers and scoffs, some valuable invention or discovery, how seldom is it followed by reward! Envy robs him of the honor, while speculators, swindlers, and pirates rob him of the profits. Every unsuccessful experimenter who did or did or did not come very near making a discovery now claims it. Every one who can invent an improvement or vary its form, claims a right to rivet the original discovery. We need not summons Morse, or Blanchard, or Woodworth to prove that this is the usual history of every great discovery or invention.

"The present case adds another chapter to this long and uniform history."—2 Wallace, U. C. Reports p. 294

CAUTION.

The public is cautioned against employing any but the regular, authorized Agents of the Company, since the Roberts Patent cover the use of the Torpedo and all explosive materials for oil wells, and the use of such materials by other parties is a direct infringement of their rights. Any parties infringing any of the ROBERTS PATENTS will be dealt with according to law, and as acting wilfully and knowingly in defiance of law and the decisions of the Courts.

The Company have so organized their business with a view to accommodate Oil Men in every part of the oil region. They have employed the most efficient Agents and Assistants that can be procured for the business. Each Torpedo is labelled with date of patents, together with the price of the Torpedo, and signed by an officer of the Company, so every Operator wishing a Torpedo may know its price and whether it came from our office.

Operators will confer a favor by reporting to this Office any negligence of Agents.

The following named persons have been appointed Agents and Assistant Agents for the Oil Regions of Pennsylvania and West Virginia.

LIST OF AGENTS.

TITUSVILLE, CHURCH RUN AND VICINITY—STEPHEN ODE. Office, Hamilton's Cigar Store, address Titusville, Pa. Assistant John Van Scoyer.

TITUSVILLE, CHURCH RUN AND VICINITY—H. H. THOMAS. Office and address, Mansion House, Titusville, Pa.

SHAMBURG AND VICINITY—GEORGE IRVIN. Office, Shamburg; residence, Titusville, Pa. Assistant, A. A. West.

ENTERPRISE PLEASANTVILLE, BEAN FARM AND PITHOLE—W. GEO. VAN VLIET. Office and address, Conse House, Pleasantville. Assistant, H. C. Huntington.

TIDIOUTE AND WEST HICKORY—CHAS. CLARK. Office and address, Express Office, Tidioute, Pa. Assistant, E. C. Beardsley.

PETROLEUM CENTRE AND VICINITY—LEVI MASON. Office and address, Petroleum Centre, Pa. Assistant, Charles Blackford.

TARR AND BLOOD FARMS and District lying on Oil Creek and Cherry Run, from Story Farm to McClintockville—JAMES SAUNDERS. Address Tarr Farm, Pa. Assistants, Luther S. Saunders, Charles E. Cochran and William Hoyt.

McCLINTOCKVILLE, OIL CITY AND RENO—A. S. WEST. Address, Oil City or Reno, Pa. Assistant, S. Mead.

FRANKLIN, ALONG THE ALLEGHENY RIVER—Z. WILBER. Office and address, Franklin, Pa.

SCRUBGRASS, FOSTER FARM & PACKER'S LANDING—RICHARD W. BROFIELD. Office and address, Scrubgrass, Pa. Assistant, R. W. Porterfield, address Emlenton, Pa.

WEST VIRGINIA—C. D. ANGEL, and T. F. COOK. Address, Parkersburg, West Virginia.

Roberts Petroleum Torpedo Co

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OWEN GAFFNEY'S COLUMBIAN

THE OLD ESTABLISHED

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PETROLEUM CENTRE

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Fall Stock

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LIQUORS!

THE HEAVIEST EVER OFFERED FOR SALE ON OIL CREEK.

Prices Lower

THAN EVER OFFERED!

Goods Sold at New York Prices, and WARRANTED PURE!

Cash Prices

ON ALL GOODS.

Buy for Cash

AND SAVE MONEY.

Hennessey Brandy,
Martelle Brandy
Rhine Wine,
Mumm Wine,
Brocton Wine,
Sparkling Catawba Wine,
Hammondsport Wine,
All by the case.

ALWAYS ON HAND A LARGE STOCK OF

☞ SUNDAY COMFORT!

TO BE HAD AT ALL TIMES.

☞ Do not fail to give me a call, and if you want to buy for cash, make me an offer before ordering elsewhere.

OWEN GAFFNEY.

No. 25 Washington street

Petroleum Centre, Pa., Aug 19, 1870.