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 refusing to Wm. Reed a patent, and the opinion of Judge C. 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 shooting a Well.

For information relative to the decision rendered by Judge Grier on the twenty second (22) day of September, 1869, in the United States Circuit Court at Philadelphia. The case was argued three days by Charles M. Keller of New York, H. 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 conclusion to which my mind has come after a careful examination of this case.

The complainant has exhibited a patent dated 25th of April, 1865. 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 Goodyear vs. Day (2 Wall. C. C. Rept. 283,) but now affirm 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 complainant's patent of April 25, 1865.

"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 them that his invention was useful; after he had established its great utility and value, and when his genius and patient perseverance, in spite of success and scoffing, were completely successful, that Reed, who and 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 applies on the 1st of November, 1866, for a patent for substantially the same combination of devices and machine contained in complainant's patent. On the 16th 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 appropriating the expense of litigation, and thus deprive him of the fruits. They have persevered, even after the preliminary injunction very properly granted by the District Judge.

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

R. C. GRIER, Judge.

NOTE.—The passage referred to by Judge Grier in his former decision, 3 Wallace, p. 290, adopted as applicable to this case was as follows:

"It is a usually the case, when any valuable discovery is made, or any new machine of great utility is invented, that the attention of the public has been turned to that subject previously, and that many persons have been making researches and experiments. Philosophers and mechanicians may have the same measure anticipated in their speculations the probability or probability of such discovery or invention. Many experiments have been successfully tried, coming 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 and efforts, not by the inventor, but by many others. He may have profited indirectly by the same; but failures of others, but it gives him no right to claim a share of the honor of the production 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 a 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 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 pirate the original discovery. We need not mention 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 unhappy history."—2 Wallace, C. C. Report, p. 283.

CAUTION.

The public is cautioned against employing any but the regularly authorized Agents of the Company, since the Roberts Patent covers the use of the Torpedo and all explosive nitrate oil 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 willfully and knowingly in defiance of law and the decisions of this Court.

The Company have re-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 patent, 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 render a favor by reporting to this Office any overcharge 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 A. GOFF. Office, Hamilton's Cigar Store, Titusville, Pa. Assistant, John Van Horne.

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

OIL CREEK AND VICINITY—GEORGE HENNING. Office, Shamburg, residence, Titusville, Pa. Assistant, A. A. West.

PLEASANTVILLE, BEAR LAKE AND VICINITY—GEORGE W. VAN VLECK. Office and address, Chase House, Pleasantville. Assistant, H. C. Huntington.

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

PETROLEUM CENTRE AND VICINITY—L. STEARNS. Office and address, Petroleum Centre, Pa. Assistant, Charles Hitchcock.

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

McCLINTOCKVILLE, OIL CITY AND RENO—D. S. WEST. Address, Oil City or Reno, Pa. Assistant, N. West.

FRANKLIN, ALONG THE ALLEGHENY RIVER—J. W. GOLDEN. Office and address, Franklin, Pa.

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

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

Roberts Petroleum Torpedo Co.

may8-dly.

ERIE RAILWAY.

1300 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 THUS

22 TO 27 MILES THE SHORTEST ROUTE.

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

New York Without Change.

ONLY ONE CHANGE TO BOSTON.

On and after Monday, May 2d, 1870, trains will leave Meadville at the following hours, viz;

FRANKLIN BRANCH--Going South.

LEAVE:

Meadville, 3.45 A. M., 11.55 A. M., 3.40 P. M., 4.45 A. M

ARRIVE:

Franklin,	7.45 "	1.25 "	6.07 "	8.10 "
Oil City,	8.30 "	1.55 "	7.00 "	9.35 "

FRANKLIN BRANCH--Going North.

LEAVE:

Oil City,	10.15 A. M.,	9.00 A. M.,	3.15 P. M.,	9.05 P. M.
Franklin,	11.20 "	9.40 "	4.00 "	9.48 "

ARRIVE:

Meadville, 2.30 P. M. 11.35 A. M. 6.15 P. M. 11.50 P. M

GOING WEST.

2.10 A. M. DAY EXPRESS, daily, Mondays excepted, for Cleveland, Cincinnati and the West and South. Connects at Clarksville, 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, for Alliance and Pittsburgh at Akron, Sundays excepted, for Orrville and Millersburg, at Urbana with Pittsburg, Cincinnati and St. Louis Railway for Indianapolis, and at Cincinnati with the Ohio & Mississippi Railway, for St. Louis and the South and South-West.

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

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

2.50 P. M. NIGHT EXPRESS, daily, for Cleveland, Cincinnati and the West and South—Connects at Leavittsburg, Sundays excepted, for Youngstown and Cleveland with Lake Shore Railway, for the West and North West and 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.

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

3.05 P. M. FREIGHT & ACCOMMODATION, daily.

7.10 A. M. WAY FREIGHT, Sundays excepted.

GOING EAST.

11.40 A. M. LIGHTNING EXPRESS, daily, connecting at Corry, Sundays excepted, for Warren, Pa. Mayville, Brocton and Titusville, and daily for Erie; at Elmira 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

8.20 P. M. CINCINNATI EXPRESS, daily Sundays excepted, connecting at Binghampton for Albany 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.

2.33 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.

1.40 P. M. ACCOMMODATION, Sundays excepted.

2.40 A. M. ACCOMMODATION, Sundays excepted.

5.45 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 IN THE WORLD 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 23d st, New York, thus enabling passengers to reach the upper portion of the city without the expense and annoyance of a street car or 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 subjects 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. B. BARR, Gen'l Pass'r Ag't.

Jan 13, 1870.

WINSOR BROS. COLUMN.

WINSOR BROS.,

HARDWARE

STORE.

ESTABLISHED 1859.

Winsor Bros.

MAIN STREET,

PETROLEUM CENTRE,

DEALERS IN OIL WELL

TUBING ! AND CASING !

ALSO,

WORKING BARRELS & VALVES,
STUFFING BOXES,
CLAMPS, TONGS,
INNIS SUCKER RODS,
RIVETED JOINT SUCKER ROD
BOILER PUMPS,
CISTERN & WELL PUMPS,

Every Description of supplies for

OIL WELL TANKS AND REFINERIES.

BRASS GOODS,

STEAM & GAS FITTINGS

BELTING, PACKING AND HOSE
KIRBY'S COMPRESSED BUNGS,

HARDWARE,

House Trimmings,
Carpenters' Tools,
Drilling and Plain Laid Rope,
Oakum, Nails, Axes,
Table and Pocket Cutlery.

A full assortment of everything in the Hardware Line.

House Furnishing Goods,

VENTILATOR

AND

Morning Glory BASE BURNERS.

HOME COMPANION,
IRON GATE, and
WHEAT SHEAF

Cook Stoves.

Lamps, Lanterns & Chimneys,

No. 1 Winter strained Lard Oil,

NO. 1 REFINED OIL.

CHAMPION CLOTHES WRINGERS

Manufacturers of

TIN, SHEET IRON & COPPER WARE.

SMOKE STACKS,

Repairing of all kinds done with neatness and dispatch. Especial attention given to

Steam and Gas Fittings

Purchasing with cash only, our facilities for furnishing everything in our line are superior to any other establishment in the Oil Region. We have a first class.

TIN AND REPAIR SHOP

Thanking our friends for their liberal patronage in the past, we shall use our best efforts to merit a continuance.

March 1'tf.

ROBSON'S

OIL CREEK PIPE WORKS

CHARLES ROBSON & Co.,

Corner of Seneca & Centre Sts., East side Oil Creek, Oil City, Pa.,

Dealers in Morris, Tucker & Co's

OIL WELL TUBING AND CASING

ALSO,

WORKING BARRELS AND VALVES,
STUFFING BOXES,
CLAMPS, TONGS,
SUCKER RODS, &c

Machinery for Oil Wells & Refineries

BORING TOOLS, DRIVING PIPE,
OIL PUMPS, COLD WATER PUMPS

Every description of

SUPPLIES FOR OIL WELLS AND REFINERIES,

Also, STOVES, TINWARE,

BRASS GOODS,

STEAM AND GAS FITTINGS, BELTING, PACKING, and hose;

HARDWARE, HOUSE TRIMMINGS,

Carpenters' Tools,
Rope, Oakum,
Nails, Axes, Coffee Mills,
Table & Pocket Cutlery;

A Full Assortment of Everything in the

HARDWARE LINE.

House Furnishing Goods,
Lamps, Chimneys,
No. 1 Winter Strained Lard Oil,
No. 1 Refined Oil,
Stair Rods,
Table and Door Mat

Champion Clothes Wringers

Manufacturers of

Tin, Sheet Iron and Copper Ware.

Repairing of all kinds done with neatness and dispatch. Especial attention given to

STEAM AND GAS FITTING.

We have endeavored to merit the patronage of the public, and shall use every exertion to merit a continuance.

Our facilities for furnishing everything in our line, having been greatly increased, in the erection of our new Building, are now

SUPERIOR TO ANY OTHER ESTABLISHMENT

IN THE OIL REGION.

"POICKRY !"

Enumerating a few of the articles to be found at

L. M. STERNBURG'S

LumberYard

Washington-St., Petroleum Centre, Pa.

Friends and patrons, one and all,
Your attention to my "bill" I would call;

Times are dull and money tight,
But in these times I'm looking for light;

To those who are building rigs without number,
I would inform—this is the place to buy Lumber;

My motto is this: "Quick Sales and Small Profit,"
For business is healthy and I think much of it;

In quality my Lumber is second to none,
And as for Shingles, I keep No. 1;

Some may not look at it in the light I do,
And for those I have a quality No. 2;

And to those who are particular—as some may be,
I still have another quality called No

I have good seasoned Lumber, Dressed up nice,
Which I will sell at a low cash price;

Such as Flooring, Ceiling and Siding, both Rough and Dressed,
Lath, Battens and Surfaced Lumber, all of the best;

I also have Big Lumber of all kinds,
At prices to compare with oil and hard times;

All kinds of Timber kept constantly on hand,
And a box of cigars of a very good brand;

My facilities for selling are surely without number
I always keep good teams to deliver good Lumber;

So if you want Lumber, Rough, Dressed, Soft or Hard,
You will find just what you want at L M S's Lumber Yard.

feb18-tf

The New York Meat Market!

H. & W. PARKER have fitted up a new building on

On Main street, Opposite the McClintock House,

And in fitting keeping what Petroleum Centre has long needed, a First-class Meat Market. Only the

CHOICEST AND BEST MEAT

will be kept. It will be our aim to serve our customers with promptness and to their entire satisfaction.

sept1-tf. H. & W. PARKER.

The Emperor of Showmen is Coming !

Dr. JAS. L. THAYER'S

NEW CIRCUS

DR. JAS. L. THAYER, Manager,
JAS. ANDERSON, Proprietor.

Composed of a choice selection of the most celebrated American and Foreign Artists, whose fame and celebrity render their SUPERIORITY UNQUESTIONABLE.

Every department complete, and represented by Performers who are celebrated as being at the pinnacle of the profession in their individual specialties.

BEHOLD THE LIST OF BRILLIANT PRINCIPALS:

Dr. Jas. L. Thayer,

Whose reputation as Clown and Humorist is unapproachable—as a wit, invulnerable—as a gentleman, universal.

TOM BARRY,

"Merry England's Favorite Clown," whose late successful debut at Lent's New York Circus delighted the public, and astonished and elevated the American metropolis, who have acknowledged his superiority and appointed him "the funniest man in Christendom."

MR. S. P. STICKNEY,

The Veteran Showman. Unequalled as an Equestrian Director, and the best Ring Master in the country.

La Belle Loyale'

The Beautiful Lady Equestrian, direct from the Cirque Napoleon, Paris, and the Imperial Amphitheatre, St. Petersburg. A pupil of the celebrated Lentz, whose world-renowned as the greatest European Equestrian Director of the age.

MR. WM. NAYLOR,

An American Horseman who has appeared with the greatest success in all quarters of the Globe. Familiar to fame as the Wizard Horseman, and the best Bare Back Hurdle Rider in the known World.

Mons. LEON GIAVELLI,

With his Troupe of Performing Dogs, among which will be found the celebrated Canine Dick and Bush, whose performance is indeed marvelous and entirely different from anything previously seen in this country.

JOHN SAUNDERS,

The Great Equestrian Scenic Artist and principal Rider, who, in addition, challenges the world to produce a man to compete with him for the sum of $5000, and the title of Champion Leaper of Creation.

Miss LOTTIE SHERIDAN,

An Accomplished American Horsewoman, whose beauty of form and face is typical of AMERICAN LOVELINESS.

HOGLE and BURDEAU,

The Comical Acrobats, and artistic exponents of physical developments.

DICK SANDS,

The original of all Clog Dancers, and whose pre-eminent attitudes has never been reached by its many imitators, will appear in the ring at each performance in several of his great specialties.

The BENSLEY BROTHERS

Who are well known as artists of ability, and whose terrific flights in mid air are accomplished with greatest ease and utmost safety!

The Comic Mules,

UNCLE SAM and SHOO FLY,

Will be introduced by the Doctor in person at each performance.

Master JOHNNY BOOKER,

The boy phenomenon, whose remarkable agility and activity in Gymnastics, is only equalled by his grace and dexterity in athletic sports

Dr. Jas. L. Thayer takes particular pride in being able to announce an engagement with no less a person than the celebrated New York Comique,

Mr. BILLY PASTOR,

whose innumerable successful performances in all the leading theatres of Europe and America, has made his name a household word.

A Stud of Beautiful Ring Horses,

Selected regardless of expense for peculiar fitness. These horses are all young, having been broken during the past winter by Dr. Jas. L. Thayer, who is determined to have everything new this season.

A Large Corps of Auxiliaries,

Who will take part in the performances, are too numerous to mention, but will be found to possess talent of a high order.

Remember that this Circus is the best on earth, and that Dr. James L. Thayer, who will positively appear, guarantees a performance of superior excellence, and the greatest satisfaction to all.

The procession will take place on the day of exhibition at 10 A. M., led by the new, magnificent Band Chariot, made by Fielding Bros., New York, and containing

ADOLPH NICHOLL'S CELEBRATED NEW YORK CORNET BAND.

Don't forget day and date, and remember, the Boss is coming.

Admission, 50 cts. Children under 10, 25 cts.

Will exhibit at

Petroleum Centre, Friday and Saturday, May 13th and 14th; Rouseville, Monday, May 16th; Oil City, Tuesday, and Wednesday, May 17th and 18th.