

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 decision of Judge F. 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 abandoning a Well.

The following is the decision rendered by Judge Grier on the twenty-second (22) day of September, 1889, 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. Fawcett of Pittsburgh, for defendants, and George Harding of Philadelphia, and George H. Christy, of Pittsburgh, for plaintiffs.

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 complainant has exhibited a patent dated 25th of April, 1885. 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 Good-year vs. Day (2 Wall, C. C. Rep. 229), 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 complainant's patent of April 23, 1885.

"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 public on the subject, and persuading the public that his invention was useful; after he had established its great utility and value, and "when his genius and patient perseverance, in spite of sneers and scoffs," were completely successful, that 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, 1887, for a patent for substantially the same combination of devices and machine contained in complainant's patent. On the 13th 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 defrauding him of the fruits. 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 an order 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. 229, adopted as applicable to this 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 attention of the public has been turned to that subject previously, and that many persons have been making researches and experiments. Philosophers and practical men may have the possibility of a discovery or invention, but 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, 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! 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 carry it into 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 uniform history."—3 Wallace, C. C. Reports p. 229.

CAUTION.
 The public is cautioned against employing any but the regularly 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 willfully and knowingly in defiance of law and the decisions of the Courts.

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 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 J. COY, Office, Hamilton's Cigar Store, address Titusville, Pa. Assistant John Van Siver.

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

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

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

TIDHOUT, AND WEST HICKORY.—CHAS. CLARK, Office and address, Express Office, Tidhoute, 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 Farms to McClintockville.—JAMES W. BARNES, Address, Ferry Farm, Pa. Assistants, Luther B. Sanders, Charles E. Cochran and William Hoyt.

MCCLINTOCKVILLE, OIL CITY AND RENO.—A. S. WEST, Address, Oil City or Reno, Pa. Assistant, H. Mend.

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

SCHEIDT, FOSTER FARM & PARKER'S LANDING.—RICHARD W. REDFIELD, Office and address, Scrubbers, Pa. Assistant, H. W. Porcupine, address, Elkinton, Pa.

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

Roberts Petroleum Torpedo Co.
 may-d-ly.

Daily Record
 NEWSPAPER,

BOOK

AND

JOB PRINTING

Office;

MAIN STREET,

PETROLEUM CENTRE.

W. H. LONGWELL, Proprietor

NEWS DEPARTMENT. &

We receive telegraphic dispatches up to 4 P. M. and present them to our readers every evening, embracing news of great interest from all sections of the country. We have made special arrangements, whereby we receive regular Petroleum, Stock and Produce Market Reports every evening by telegraph from New York, Philadelphia, and Pittsburgh, which together with Editorials and Local matters, make it one of the most desirable newspapers published in the Oil Region. As an

The RECORD has no superior, as it circulates wherever an Oil Operator or Dealer can be found.

JOBING DEPARTMENT.

We have a large and well selected stock of **Jobbing Material**, embracing the very latest styles. We are therefore, enabled to execute **Job Work of every variety** in a satisfactory manner when desired, jobs will be neatly printed in Colors

Shipping Bills.

Posters,

Hand-Bills,

Programmes,

Bills of Fare,

Labels.

— AND —

Business and Visiting Cards

LETTER HEADS,

BILL HEADS,

BILLS OF LADING, Etc., Etc

BALL PRINTING,

Plain or Fancy Styles, neatly and promptly executed, embracing

INVITATIONS CIRCULARS PROGRAMMES CARDS, TICKETS, Etc.

In fact, every variety and style of work in letter press printing.

Merchants, Lawyers, Justices of the Peace, Land Agents, Oil Dealers and Agents, Insurance Agents Expressmen and other parties in want, are informed that we are prepared to execute to order all kinds of **BLANKS**, business or legal, required in this community.

Jobbing patronage respectfully solicited.

W. H. LONGWELL.

M. S. SIMMONS' COLUMN.

SIMMONS'

Drug & Fancy

Goods House

Washington-St.

PETROLEUM CENTRE.

The Largest and Best Selected stock of Goods in Western Pennsylvania, and sold at

N. Y. PRICES

THE PUREST

—OF—

WINES, LIQUORS

&c., for Medicinal Purposes.

DRUGS, CHEMICALS, &C.,

PURE AND FIRST CLASS.

Paints, Varnishes,

PAINTERS' MATERIALS and Brushes.

IMPORTED

PERFUMES

The finest assortment ever before offered on Oil Creek.

WALL PAPERS AND WINDOW SHADES!

Unsurpassed for beauty and originality of designs, cheapness and durability.

Canary Birds, House Plants, &c.

Tobacco and Cigars,

THE CHOICEST BRANDS.

ALL KINDS

PATENT MEDICINES.

PRESCRIPTIONS ARE PUNCTUALLY COMPOUNDED AT ALL HOURS.

ICE COOL SODA WATER FRESH FROM THE FOUNTAIN,

At SIMMONS'.

See me as a call.

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

RELATING, PACKING AND HOSE

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 the continuance.

March 1st.

ERIE RAILWAY.

1400 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 480 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, Urbana, Marion, Gallion, Mansfield, Ashland, Akron, Cleveland, Warren, Meadville, Dunkirk, Buffalo and Rochester to

New York Without Change. ONLY ONE CHANGE TO BOSTON.

On and after Monday, June 13, 1890, trains will leave Meadville at the following hours, viz:

FRANKLIN BRANCH—Going South.
 LEAVE: Meadville, 5.45 A. M., 11.50 A. M., 3.40 P. M., 6.45 P. M.
 ARRIVE: Franklin, 7.45 " 1.15 " 6.10 " 9.10 "
 Oil City, 8.30 " 1.46 " 7.00 " 9.40 "

FRANKLIN BRANCH—Going North.
 LEAVE: Oil City, 10.30 A. M., 9.10 A. M., 3.15 P. M., 9.10 P. M.
 Franklin, 12.01 " 9.42 " 4.00 " 9.42 "
 ARRIVE: Meadville, 2.45 P. M., 11.25 A. M., 6.15 P. M.

GOING WEST

1.55 A. M. DAY EXPRESS, daily, Mondays excepted, for Cleveland, Cincinnati and the West and South. Connects at Cleveland with the West and South for Sharon, New Castle 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 Orville and Millersburg; at Urbana with Pittsburgh, Cincinnati and St. Louis Railways to 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.

3.55 A. M. EXPRESS MAIL, daily, Sundays excepted, for Cleveland, Cincinnati and the West and South. Connects at Cleveland with the West and South for Youngstown; at Leavittsburg, Sundays excepted, for Youngstown; at 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.

3.30 P. M. FREIGHT & ACCOMMODATION, daily.

7.00 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 Meadville running through to New York.

8.20 P. M. CINCINNATI EXPRESS, daily, Sundays excepted, connecting at Highampton for Albany and the celebrated summer resort, Saratoga 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.

2.53 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.

2.45 P. M. ACCOMMODATION, Sundays excepted.

12.10 A. M. ACCOMMODATION, Sundays excepted.

5.15 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 **GO 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 2nd 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. Admiration 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.

W. M. H. FARR, Gen'l Pass'r Agent.

L. D. RUCKER, Gen'l Sup't.

Jan 10, 1890.