


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 HOSES
 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 dis-
 patch. Especial attention given to
Steam and Gas Fittings
 Purchasing with cash only, our facilities for fur-
 nishing 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 same in the future.
 Made in U.S.A.

ROBERTS' PETROLEUM TORPEDO
FORPEDEOS.
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 P. O. Grier sus-
 taining the Roberts' patent they have LOWERED
 the price of their Torpedoes
TWO 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,
 1890, in the United States Circuit Court at Philadel-
 phia. The case was argued three days by Charles
 M. Keller of New York, H. C. Hayes and S. A. Par-
 vianse 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 con-
 clusions to which my mind has come after a careful
 examination of this case.
 The complainant has exhibited a patent dated
 24th of April, 1885. This is prima facie evidence of
 a good title, and puts on the respondents the bur-
 den of proof that the patent is void or worthless.
 I need not repeat my remarks in the case of Good-
 year vs. Day (12 Wall, C. C. Rep. 253), but now
 adopt them as affording a rule of decision which ap-
 plies clearly to the present case.
 As the infringement of the patent is admitted,
 the only question will be as to the validity of com-
 plainant'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 his prejudice
 and ignorance of the people 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 suc-
 cessful, that Reed, who had before made experi-
 ments 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 tor-
 pedoes, he applied on the 1st of November, 1887,
 for a patent for a substantially the same combina-
 tions of devices and a right conferred in complain-
 ant's patent. On the 10th 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 in-
 vention, and supporting the expense of litigation,
 and thus defrauding him of the fruits. They have per-
 sisted, even after the preliminary injunction very
 properly granted by the District Judge.
 Let a decree be entered for complainant for a per-
 petual 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. 209, adopted as
 applicable to this case was as follows:
 "It is usually the case, when any valuable discov-
 ery 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 experi-
 ments. Philosophers and mechanics may have
 in some measure anticipated in their speculations
 the possibility or probability of such discovery or
 invention; many experiments have been success-
 fully tried, coming very near, yet falling short of
 the desired result. They have produced nothing
 final. The invention was perfected may truly be
 said to be the culminating point of many experi-
 ments, not only by the inventor, but by many oth-
 ers. He may have profited indirectly by the un-
 successful experiments and failures of others, but it
 gives them no right to a share of the honor or of
 the profit of the successful inventor. It is when
 speculation has been reduced to practice, when ex-
 periment has resulted in discovery and when the
 discovery has been perfected by patient and contin-
 ued experiment, when some new compound, art,
 manufacture, or machine has been 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 rob-
 ber 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 share the original discovery. We
 need not summons sneers, or blunders, or Wood-
 worth to prove that this is the usual history of ev-
 ery great discovery or invention."
 "The present case adds another chapter to this
 long and uniform history."—3 Wallace, C. C. re-
 ports p. 202.
CAUTION.
 The public is cautioned against employing any
 of the regular, authorized Agents of the Com-
 pany, since the Roberts' Patent cover the use of the
 Torpedoes and all explosive materials for oil wells,
 and the use of all materials by other parties is a
 direct infringement of their rights. Any parties in-
 fringing 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 reorganized their business
 with a view to accommodate 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 labeled with
 date of patents, together with the price of the Tor-
 pedoes, and attended by an officer of the Company, so
 every Operator wishing a Torpedo may know its
 price and whether it came from an official
 Operator will confer a favor by reporting to this
 Office any negligence of Agents.
 The following named persons have been appoint-
 ed Agents and Assistants for the Oil Regions of
 Pennsylvania and West Virginia.
LIST OF AGENTS.
TITUSVILLE, CHURCH RUN AND VICINITY
 TY—STEPHEN, G. F. Office, Hamilton's cigar
 store, address Titusville, Pa. Assistant John Van
 Bortor.
TITUSVILLE, CHURCH RUN AND VICINITY
 TH—H. H. THOMAS. Office and address, Man-
 tion House, Titusville, Pa.
SILVERDALE AND VICINITY—GEORGE H. PA-
VIN. Office, Shamberg; residence, Titusville, Pa.
 Assistant, A. A. West.
ENTERPRISE, LEAMANTVILLE, BEAN
FARM AND PITTSBURGH, W. GRO. VAN
SLIEP. Office and address, Conroe House, Pica-
 saville. Assistant, H. C. Huntington.
TIDWATER AND WEST HICKORY—CHAS.
CLARK. Office and address, Express Office Tid-
 wate, Pa. Assistant, E. C. Beardsley.
PETROLEUM CENTRE AND VICINITY—
LEVI MASON. Office and address, Petroleum Cen-
 tre, Pa. Assistant, Charles Blackford.
FARR AND BLAND FARMS AND DISTRICT LYING
ON OIL CREEK AND Cherry Run, from Store Farm to
McClintockville—J. A. BISSAUNDRIE. ad-
 dress Farm, Pa. Assistant, Luther B. Saunders,
 Charles E. Cochran and William Hoyt.
MCCLINTOCKVILLE, OIL CITY AND RENO
A. S. WEST. Address, Oil City or Reno, Pa.
 Assistant, A. Mond.
FRANKLIN, ALONG THE ALLEGHENY RIV-
ER—Z. W. BLANK. Office and address, Franklin, Pa.
SCHUBERT ASS. FARM AND PARKER'S
LANDS—RICHARD W. BROFIELD. Office
 and address, Schuylburg, Pa. Assistant, R. W. Por-
 terfield, address Frankfort, Pa.
WEST VIRGINIA—C. D. ANGEL and T. F.
OLM. Address, Parkersburg, West Virginia.
Roberts' Petroleum Torpedo Co.

TITUSVILLE ADVERTISEMENTS.
\$10, \$10, \$10
BUYS A
BUYS A
Cooking Stove
Cooking Stove
WITH FOUR
WITH FOUR
BOILER HOLES
BOILER HOLES
 AND A
 AND A
Large Oven.
Large Oven.
 Call and we'll Show it
 Call and we'll Sell it
FOR TEN DOLLARS
At Ames'.
TITUSVILLE, PA.
Great Reduction!
 IN
STOVES AND TINWARE,
 —AT—
AMES'.
THE "PEERLESS"
 IS STILL
Without a Rival
 in the stove market.
 We have reduced the price of the favorite
 stove ten per cent., including it within the reach of
 all.
 We have also on hand twenty five different varie-
 ties of
COOKING STOVES,
 To which we invite the attention of purchasers.
 Our prices will be found lower than ever.
 Every stove warranted.
 Call and see us.
 oct 18 1890. **AMES'.**
REMOVAL.
SANDERSON'S
 WHOLESALE
Liquor Store
 Has been removed to No. 20 Spring St.
AMERICAN HOUSE BLOCK.
 A FULL ASSORTMENT OF FINE
Liquors and Cigars
 will be kept and a continuance of patronage sought
 for. A comfortable and luxurious
READING ROOM
 Has been fitted up in rear of
 the store, where my numerous friends and
 acquaintances are cordially invited to spend their
 leisure time while stopping in Titusville.
 Remember in the American
 House Building is where
 you will find
ED. SANDERSON.
 Titusville, Pa., Oct. 19, 1870. 11

Office, 720
Willcox & Gibbs
 Chestnut
Silent
 Street,
SEWING MACHINES
 Philadelphia.
 "I give my hearty preference to the
 Willcox & Gibbs Silent Sewing Machine."
 FANNY FERN.
 "The weight of reliable evidence being
 overwhelming for that of the Willcox & Gibbs
 Silent Sewing Machine, I decided upon it,
 procured it, and am more than satisfied."
 GRACE GREENWOOD.
 "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. HOLME,
 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,
 720 Chestnut Street, Philadelphia.
 Recommended and Endorsed by over
 Seven Hundred Doctors!
DR. LAWRENCE'S
 COMPOUND FLUID EXTRACT OF
KOSKOO!
 THE GREAT
 Health Restor'r
 Not a Secret Quack Medicine—For-
 mula Around the Globe.
 PREPARED SOLELY BY
 Dr. J. J. Lawrence, U. S. Chemist
KOSKOO
 Strikes at the Root of Disease
 BY
 Purifying The Blood,
 RESTORING THE LIVER AND KEY TO
 A HEALTHY ACTION, AND INVIGORATING
 THE NERVOUS SYSTEM.
 This is the Secret of the Wonderful
 Success in Curing
 CONSUMPTION IN ITS EARLY STAGES,
 SCURF, RHEUMATISM, DYSPEPSIA, LIV-
 ER COMPLAINT, CHRONIC BRUI-
 TISM, NEURALGIA, NERVOUS
 AFFECTIONS, EUPHONIA OF THE SKIN,
 LUMBAR GONORRHOEA, DISEASES OF
 THE KIDNEYS AND GLANDS,
 AND ALL
 Diseases Caused by a Bad State of
 the Blood.
 It thoroughly eradicates every kind of Humor
 and Bad Blood, and restores the entire system to a
 healthy condition.
 It is beyond question the FINEST TONIC IN
 THE WORLD.
 The remedy has been changed by the use of this
 medicine in weak sickly, nervous or stur-
 dy, male, female and infirm men and women.
 It is valid, and not to be given in a trial.
 No medicine has obtained such a great reputation
 as this justly earned and deserved.
FOR THE TIMONIA'S
 From Physicians, Esq. in all Divines, Editors, Drug-
 gists, Merchants, &c., see Koskoo ALMANAC
 for this year.
PRICE ONE DOLLAR PER BOTTLE
 FOR SALE BY
 THE PRINCIPAL DRUGGISTS IN THE UNITED
 STATES AND BRITISH AMERICA.
DR. LAWRENCE'S WOMAN'S FRIEND Cur-
 es all Diseases peculiar to females.
 A S. Smith has just returned from the
 East with a large stock of Shoes and the
 latest styles of Opera. Toe Ladies shoes.
 oct 18 1890.
 Nicholson & Blackman are selling Cook-
 ing Stoves with iron ware at twelve dollars.
 Call and see them. oct 18 1890.

OWEN GAFFNEY'S COLUMN.
THE OLD ESTABLISHED
Liquor House
 NO. 25 WASHINGTON STREET,
PETROLEUM CENTRE
OWEN GAFFNEY, PROPRIETOR.
Celebrated Ales

Fall Stock
 —OF—
LIQUORS!
 THE HEAVIEST EVER OFFERED FOR
 SALE ON OIL CREEK.
Prices Lower
 THAN EVER OFFERED!
 Goods Sold at
 New York Prices,
 and WARRANT-
 ED 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 be-
 fore ordering elsewhere.
OWEN GAFFNEY.
 No. 25 Washington street.
 Petrol. Centre, Pa. Aug. 18, 1870.

ISHAM & CO,
 Titusville, Pa.
NEW AND BEAUTIFUL
STYLES OF
Watches and Jewelry,
 (American, English and Swiss make.)
Sterling Silver Ware,
Silver Plated War-
Silverware
 of all grades, unique designs in SIL-
 VER especially adapted for presents—
OLD GOLD CHAINS,
JEWELRY,
PINKETTES,
REVOLVERS,
FISHING TACKLE,
SEAL RINGS, &c.
 Particular attention given to repair-
 ing fine watches and jewelry by a
 competent workman.
 The firm have a store at TI-
 TUSVILLE Spring street
REMEMBER THE FLAG,
 Centre street, next door west of the
 P. & A. Telegraph Office, Oil City, Pa.
DIAMONDS
 Fire Watches.
 Elegant Jewellery.