

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 KIDNEY TO  
A HEALTHY ACTION, AND INVIGORAT-  
ING THE NERVOUS SYSTEM.

This is the Secret of its Wonderful  
Success in Curing

CONSUMPTION IN ITS EARLY STAGES,  
PNEUMONIA, BRONCHITIS, DYSPNOEA, LIV-  
ER COMPLAINTS, CHRONIC RHEUMA-  
TISM, NEURALGIA, NERVOUS  
AFFECTION, ERUPTIONS OF THE SKIN,  
LUMBAR PAIN, 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  
and Bad Taste, and restores the entire system to a  
healthy condition.

It is beyond question the FINEST TONIC IN  
THE WORLD.

Thousands have been changed by the use of this  
Medicine from weak, sickly, suffering or ailing to  
strong, healthy, and happy men and women.

Invalids cannot breathe to give it a trial.

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

FOR TESTIMONIALS

From Physicians, Eminent 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 Cures  
all Diseases peculiar to Females,  
decidly.

S. B. STRATTON

W. KIP

STRATTON & KIP,

Oil Producers

AND

BROKERS IN OIL LANDS

AND LEASES,

Office in Plummer's Block,

Franklin, Pa.

Persons desiring to operate in the LUBRI-  
CATING OIL DISTRICT will do well to examine  
our list. Liberal interests will be given for MA-  
CHINERY, TOOLS, CASING and TUBING.

All Communications promptly answered

Land Surveying, &c.  
Philadelphia, Oct. 17, 1879. S. B.

Drilling Jars

We would respectfully announce to our com-  
patriots and the public generally that we keep con-  
stantly on hand

Cast Steel Drilling Jars!

Which for strength and durability excel any Steel  
Lead Jar heretofore in use.

The Advantages we Claim

Over Lead Jars are that, being ALL STEEL, they  
are stronger than Jars composed partly of Iron;  
that presenting a smooth surface to the rock, they are  
protected from wear on the outside, and will keep  
longer.

We also keep on hand

Cast Iron Working Barrels.

Fisher, Norris & Co.

PETROLEUM CENTRE.

The Excelsior  
Life Insurance Co.

38 William-St.,  
NEW YORK.

POLICIES AT OPTION OF HOLDER  
CONVERTIBLE INTO

ANNUITY BONDS.

They provide for old age.  
POLICY HOLDER PARTICIPATE IN PRO-  
FIT.

DAVIS & FOSTER,

Hanging Baskets for sale at  
Nichols & Blackman's.

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  
Byria."  
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 respect-  
fully solicited.

D. S. EWING,

720 Chestnut Street, Philadelphia.

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 Ameri-  
can Perfumery.

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

WALL PAPER—We invite inspection  
of our very large assortment of Wall  
Papers and Window Shades.

LAMP CHIMNIES of pure flint glass.

WINES AND LIQUORS—Pure and un-  
adulterated, for medicinal purposes.

CIGARS—There is no stock in town that  
equals the brands of Cigars and Pa-  
pacos sold by us.

PRESCRIPTIONS—The Prescription  
department is conducted by an ex-  
perienced Druggist and particular attention is  
given to the careful compounding of Pre-  
scriptions.

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

Griffes Bros.,  
Washington street,  
Petroleum Centre

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 ex-  
ceeded by any Shop in the Oil Regions.

Shop—air-st. opposite McClintock House  
7th  
FISHKILL & NORRIS

ERIE RAILWAY.

400 MILES UNDER 80 MILES WITHOUT  
ONE MANAGEMENT. 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 IN FACT

22 TO 27 MILES THE SHORTEST

ROUTE.

New and Improved Coaches are run from Cin-  
cinnati, Dayton, Urbana, Marion, Gallon, Mauch,  
Ashtabula, Akron, Cleveland, Warren, Meadville,  
Dunkirk, Buffalo and Rochester to

New York Without Change.

ONLY ONE CHANGE TO BOSTON.

On and after Monday, Dec. 8th, 1879, trains  
will leave Meadville at the following hours, viz:

FRANKLIN BRANCH—Going South.

LEAVE: Meadville, 6:30 A. M., 11:20 A. M., 5:30 P. M.

ARRIVE: Franklin, 8:00 " 1:17 " 5:55 "

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., 9:00 P. M.

Franklin, 11:30 " 9:30 " 4:40 " 9:45 "

ARRIVE: Meadville, 2:00 P. M., 11:10 A. M., 5:15 P. M., 11:20 "

GOING WEST

3:01 A. M. DAY EXPRESS, daily, Mondays  
excepted for Cleveland, Cincinnati and the West  
and South. Connects at Carakville, Sandusky, ex-  
cepted, for Sharon, Newcastle and Pittsburgh; at  
Leavittsburg for Youngstown and Sharon; at Cleve-  
land with Lake Shore railway, for the West and  
North-West; at Dayton, Saturdays excepted, for  
Akron, Saturdays excepted, for  
Cleveland and Cincinnati; at Urbana, with Pitts-  
burgh, Cincinnati and St. Louis via way of Indian-  
apolis, and at Cincinnati with the Ohio & Missis-  
sippi railway, for St. Louis and the South and  
South-West.

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

9:19 A. M. EXPRESS MAIL, daily, Sundays  
excepted, for Cleveland and the West and North-  
west. Connects at Carakville for Sharon, Newcas-  
tle and Pittsburgh, and at Cleveland with Lake  
Shore Railway for the West and North-West.

8:33 P. M. NIGHT EXPRESS, daily, for  
Cleveland, Cincinnati and the West and South—  
Connects at Leavittsburg, Sandusky, excepted, for  
Youngstown and Sharon; at Leavittsburg with Lake  
Shore railway, for the West and North-West; at Cin-  
cinnati 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.

10:40 A. M. ACCOMMODATION, Sun-days  
excepted, for Leavittsburg and Way Stations, con-  
necting for Youngstown.

4:05 P. M. FREIGHT & ACCOMMODA-  
TION, daily.

7:15 A. M. WAY FREIGHT, Sundays ex-  
cepted.

GOING EAST.

11:40 A. M. LIGHTNING EXPRESS,  
connecting at Perry, Sundays excepted, for Warren,  
Pa., Mayville, Brocton and Titusville, and daily  
for Erie; at Erie with Northern Central Railway for  
Williamsport, Harrisburg, Philadelphia and Bal-  
timore and at New York for Boston and New Eng-  
land cities.

A Sleeping Coach is attached to this train at Cin-  
cinnati running through to New York.

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

7:10 A. M. NEW YORK DAY EXPRESS,  
daily, Sundays excepted. Connects at Great Bend  
with Lake Erie, Leavittsburg and Western Railway  
for Sharon, and at New York with Midland Ex-  
press train of New Jersey Railroad for Philadel-  
phia.

A Sleeping Coach is attached to this train at  
Cleveland, running through to New York, con-  
necting with train having new and improved Draw-  
ing Room Coaches attached, running through to  
New York.

12:01 A. M. ACCOMMODATION, Sundays  
excepted.

11:25 P. M. ACCOMMODATION, Sundays  
excepted.

5:00 A. M. WAY FREIGHT, Sundays ex-  
cepted.

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

The best ventilated and most luxurious Sleeping  
Coaches are IN THE WORLD, and 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 2d St., New York, daily, and the passengers to  
reach the upper portion of the city without the ex-  
pense 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  
day's journey over this Line, will find its ever  
changing landscapes subjects of continual admira-  
tion and interest.

Baggage Checked Through

And free 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. HUCKER, WM. B. BARR,  
Gen'l Supt. Gen'l Pass'r Agent  
Jan 13, 1879.

These dressing large Casing Tongs,  
Swivels and Clamps cheap, can enquire of  
Nicholson & Blackman.

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 Grier sus-  
taining the Roberts' patent they have LOWEST  
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,  
1868, in the United States Circuit Court at Philadel-  
phia. The case was argued three days by Charles  
M. Koller of New York, B. F. Lucas and S. A. Pur-  
viance 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 con-  
clusions to which my mind has come after a careful  
examination of this case.

The plaintiff has exhibited a patent dated  
23rd of April, 1868. 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 the contents in the case of Good-  
year vs. Day (2 Wall. C. C. Rep. 239) but now  
adopt them as affirming a rule of decision which ap-  
plies directly to the present case.

As the infringement of the patent is admitted,  
the only question will be as to the validity of com-  
plaintant's patent of April 23, 1868.

"It was after repeated experiments, that the  
complaintant succeeded in overcoming the 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 been making experi-  
ments on the same subject, and was unsuccessful,  
imagined last to have the best title to the invention,  
and after purchasing one or more complaintant's tor-  
pedoes, he applied on the 1st of November, 1867,  
for a patent for substantially the same combina-  
tion of devices and arrangements contained in com-  
plaintant's patent, on the 24th of the same month the  
respondent formed themselves into a company or  
corporation called 'The Reed Torpedo Company,'  
for the purpose of pirating the complaintant'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 complaintant for a per-  
petual injunction, and a master appointed to take  
an account according to the prayer of the bill.

A. C. GRIER, Judge.

Note.—The passage referred to by Judge Grier in  
his former decision, 2 Wallace, p. 239, adopted as  
applicable to this case, was as follows:  
"It is now 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  
drawn to that subject previously, and that many  
persons have been making researches and experi-  
ments. Those persons and mechanics may have  
had some measure anticipated in their speculations  
the possibility of production 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 bene-  
ficial. The invention when perfected may truly be  
said to be the culminating point of many experi-  
ments, but only by the inventor, but by many other  
persons, who have indirectly, by the success-  
ful 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 ex-  
perimentation has been reduced to practice, when ex-  
perimentation has resulted in discovery and when that  
discovery has been perfected by patient and contin-  
ued and diligent study, and when some new com-  
pound, art, machine, 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  
easily are they to be followed by reward! Every robe  
of the honor, the public spirit, and the piety, and  
talents 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 summon Morse, or Blanchard, 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."—2 Wallace, C. C. Re-  
ports p. 292

CAUTION.

The public is cautioned against employing any  
at the regular, authorized Agents of the Compa-  
ny, since the Roberts' Patent covers 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 in-  
fringing the Roberts' Patents will be held ac-  
countable according to law, and as acting unlawfully  
and knowingly in defiance of law and the decisions  
of the Courts.

The Company have reorganized their business  
with a view to accommodate Oil Men in every part  
of the Oil Region. They have employed the most  
skilful Agents and Ass'ts in that can be procured  
for the business. Each Torpedo is labelled with  
date of patent, together with the price of the Tor-  
pedo, 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.

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

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

LIST OF AGENTS.

TITUSVILLE, CHURCH RUN AND VICINI-  
TY—STEPHEN D. O'F. Office, Hamilton's Cigar-  
store, address Titusville, Pa. Assistant John Van  
Serpier.

TITUSVILLE, CHURCH RUN AND VICINI-  
TY—H. H. THOMAS, Office and address, Man-  
sion House, Titusville, Pa.

SHANBURG AND VICINITY—GEORGE IR-  
VIN, Office, Shanburg; residence, Titusville, Pa.  
Assistant, A. A. West.

ENTERPRISE PLEASANTVILLE, BEAN  
FARM AND PITTSBURGH, W. GEO. VAN  
VLIET, Office and address, Chase House, Pleas-  
antville, Assistant, H. C. Huntington.

TITUSVILLE AND WEST HICKORY—CHAS.  
CLARK, Office and address, Exp. Office Tidi-  
oute, Pa. Assistant, F. C. Boardman.

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

TARR AND BLOOD FARMS and District lying  
in Oil Creek and Cherry Run, from Story Farm to  
McClintockville—J. A. SCHAUBERGER, Address  
Story Farm, Pa. Assistant, Luther B. Saunders.

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

FRANKLIN, ALONG THE ALLEGHENY RIV-  
ER—Z. WILBER, Office and address, Franklin, Pa.  
SCHAUBERGER, Office and address, Franklin, Pa.  
LANDING—RICHARD W. REDFIELD, Office  
and address, Scrubgrass, Pa. Assistant, B. W. For-  
terfield, address Eminton, Pa.

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

Roberts Petroleum Torpedo Co.  
may 1-dly

OWEN GAFFNEY'S COLUMN.

THE OLD ESTABLISHED

Liquor House

NO. 25 WASHINGTON STREET.

PETROLEUM CENTRE

OWEN GAFFNEY, PROP'R.

Celebrated Ales

Light Ale and Porter.

THE FINEST IN THE PLACE.

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,

Bro